



COMUNE DI SANTA FLAVIA

Città Metropilitana di Palermo

Progetto esecutivo

Riqualificazione urbana e rifunzionalizzazione ad uso pubblico delle aree di “Piano Stenditore”

Tav. 7.3 - Relazione di calcolo strutturale

Il Progettista:

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Il Sindaco:

Il R.U.P.

Il RUP
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16/11/2018 (rev. 1)

Relazione di calcolo strutturale impostata e redatta secondo le modalità previste nel D.M. 17 Gennaio 2018 cap. 10 “Redazione dei progetti strutturali esecutivi e delle relazioni di calcolo”.

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RELAZIONE DI CALCOLO STRUTTURALE

Premessa

La presente relazione di calcolo strutturale è parte integrante del progetto di riqualificazione dell'area "Piano Stenditore" nella frazione di Porticello nel Comune di Santa Flavia (PA) ad est del capoluogo.

Il progetto nasce dalla necessità di dare nuovo vigore economico e sociale al "Piano Stenditore", mediante una razionalizzazione e di adeguamento dell'area alle nuove esigenze dei cittadini e dei fruitori in genere

Nello specifico la presente relazione si riferisce al corpo di fabbrica da adibire a locale tecnico, servizi igienici eriserva idrica, ed è redatta in conformità al punto §10.1 del DM 17/01/18, comprensiva di una descrizione generale dell'opera e dei criteri generali di analisi e verifica. Seguono inoltre le indicazioni fornite al §10.2 del DM stesso per quanto concerne analisi e verifiche svolte con l'ausilio di codici di calcolo.

Descrizione generale dell'opera

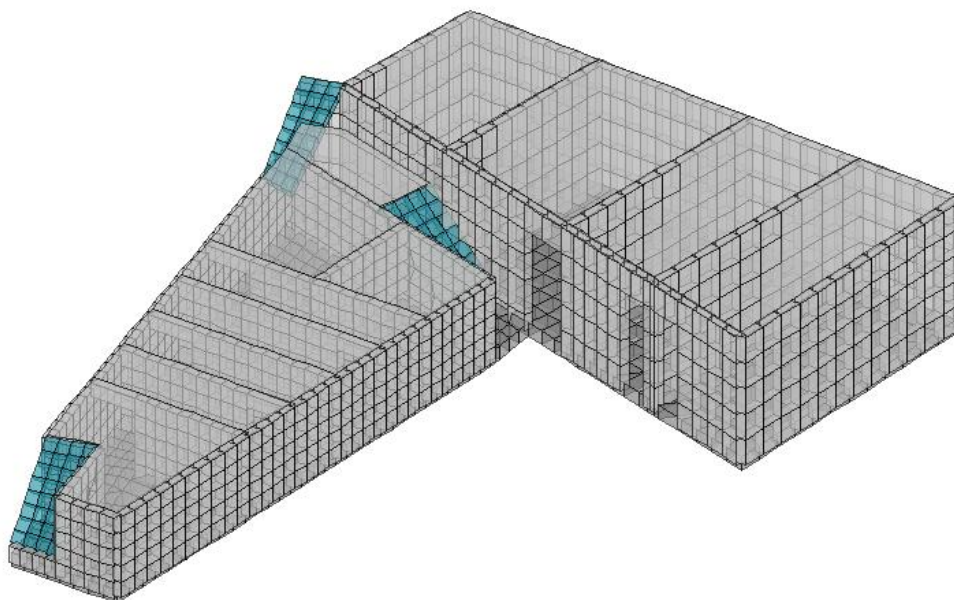
Il fabbricato oggetto della presente sarà ubicato all'interno dell'area denominata " Piano Stenditore", ubicata nella Frazione di Porticello del Comune di Santa Flavia (PA) ad est del capoluogo.

Il corpo di fabbrica sarà realizzato per sopperire a determinate esigenze come garantire dei servizi igienici ai fruitore dell'area una volta riqualificata.

Inoltre vi è l'esigente di garantire una certa riserva idrica, sia per sopperire al nuovo impianto di irrigazione sia per garantire una riserva idrica in caso d'incendio, nonché un locale tecnico.

La struttura portante è costituita da setti in c.a. dello spessore di 30 cm e da setti in c.a. dello spessore di 20 cm, il piano di calpestio sarà realizzato con solaio in latero-cemento. Le opere in fondazione saranno costituite da un'unica piastra in c.a. dello spessore di 40 cm.

Per maggiori dettagli si faccia riferimento alle tavole di progetto.



Modello 3D simulato al software di calcolo

Parametri della struttura			
Classe d'uso	Vita V_n [anni]	Coeff. Uso	Periodo V_r [anni]
II	50.0	1.0	50.0

Fattore di struttura

Struttura non regolare in pianta, non regolare in altezza, progettata in bassa duttilità.

Sistema costruttivo: Calcestruzzo

Tipologia strutturale: Strutture a pareti non accoppiate

$q_0 = 3.00$

$a_u/a_1 = 1.00$

$K_r = 0.80$

$K_w = 1.00$

Valore fattore di struttura q da utilizzare: 2.40

Quadro normativo di riferimento adottato

Le norme ed i documenti assunti quale riferimento per la progettazione strutturale vengono indicati di seguito. Nel capitolo “normativa di riferimento” è comunque presente l’elenco completo delle normative disponibili.

Progetto-verifica degli elementi	
Progetto cemento armato	D.M. 17-01-2018
Progetto acciaio	D.M. 17-01-2018
Progetto legno	D.M. 17-01-2018
Progetto muratura	D.M. 17-01-2018
Azione sismica	
Norma applicata per l' azione sismica	D.M. 17-01-2018

Azioni di progetto sulla costruzione

Nei capitoli “modellazione delle azioni” e “schematizzazione dei casi di carico” sono indicate le azioni sulla costruzioni.

Nel prosieguo si indicano tipo di analisi strutturale condotta (statico,dinamico, lineare o non lineare) e il metodo adottato per la risoluzione del problema strutturale nonché le metodologie seguite per la verifica o per il progetto-verifica delle sezioni. Si riportano le combinazioni di carico adottate e, nel caso di calcoli non lineari, i percorsi di carico seguiti; le configurazioni studiate per la struttura in esame ***sono risultate effettivamente esaustive per la progettazione-verifica.***

La verifica della sicurezza degli elementi strutturali avviene con i metodi della scienza delle costruzioni. L’analisi strutturale è condotta con il metodo degli spostamenti per la valutazione dello stato tensodeformativo indotto da carichi statici. L’analisi strutturale è condotta con il metodo dell’analisi modale e dello spettro di risposta in termini di accelerazione per la valutazione dello stato tensodeformativo indotto da carichi dinamici (tra cui quelli di tipo sismico).

L’analisi strutturale viene effettuata con il metodo degli elementi finiti. Il metodo sopraindicato si basa sulla schematizzazione della struttura in elementi connessi solo in corrispondenza di un numero prefissato di punti denominati nodi. I nodi sono definiti dalle tre coordinate cartesiane in un sistema di riferimento globale. Le incognite del problema (nell’ambito del metodo degli spostamenti) sono le componenti di spostamento dei nodi riferite al sistema di riferimento globale (traslazioni secondo X, Y, Z, rotazioni attorno X, Y, Z). La soluzione del problema si ottiene con un sistema di equazioni algebriche lineari i cui termini noti sono costituiti dai carichi agenti sulla struttura opportunamente concentrati ai nodi:

$$\mathbf{K} \cdot \mathbf{u} = \mathbf{F} \quad \text{dove} \quad \mathbf{K} = \text{matrice di rigidezza}$$

$$\mathbf{u} = \text{vettore spostamenti nodali}$$

$$\mathbf{F} = \text{vettore forze nodali}$$

Dagli spostamenti ottenuti con la risoluzione del sistema vengono quindi dedotte le sollecitazioni e/o le tensioni di ogni elemento, riferite generalmente ad una terna locale all’elemento stesso.

Il sistema di riferimento utilizzato è costituito da una terna cartesiana destrorsa XYZ. Si assume l'asse Z verticale ed orientato verso l'alto.

Gli elementi utilizzati per la modellazione dello schema statico della struttura sono i seguenti:

- Elemento tipo **PLATE** (piastra-guscio-D3)
- Elemento tipo **STIFFNESS** (matrice di rigidezza)

Modello numerico

In questa parte viene descritto il modello numerico utilizzato (o i modelli numerici utilizzati) per l'analisi della struttura. La presentazione delle informazioni deve essere, coerentemente con le prescrizioni del paragrafo 10.2 delle NTC-18, tale da garantirne la leggibilità, la corretta interpretazione e la riproducibilità

Tipo di analisi strutturale	
Statica lineare	SI
Statica non lineare	NO
Sismica statica lineare	NO
Sismica dinamica lineare	SI
Sismica statica non lineare (prop. masse)	NO
Sismica statica non lineare (prop. modo)	NO
Sismica statica non lineare (triangolare)	NO
Non linearità geometriche (fattore P delta)	NO

Un attento esame preliminare della documentazione a corredo del software **ha consentito di valutarne l'affidabilità e soprattutto l'idoneità al caso specifico**. La documentazione, fornita dal produttore e distributore del software, contiene una esauriente descrizione delle basi teoriche e degli algoritmi impiegati, l'individuazione dei campi d'impiego, nonché casi prova interamente risolti e commentati, corredati dei file di input necessari a riprodurre l'elaborazione:

Affidabilità dei codici utilizzati
<p>2S.I. ha verificato l'affidabilità e la robustezza del codice di calcolo attraverso un numero significativo di casi prova in cui i risultati dell'analisi numerica sono stati confrontati con soluzioni teoriche.</p> <p>E' possibile reperire la documentazione contenente alcuni dei più significativi casi trattati al seguente link: http://www.2si.it/Software/Affidabilità.htm</p>

Modellazione della geometria e proprietà meccaniche:	
nodi	2401
elementi D2 (per aste, travi, pilastri...)	5
elementi D3 (per pareti, platee, gusci...)	2347
elementi solaio	12
elementi solidi	0
Dimensione del modello strutturale [cm]:	
X min =	-14.41
Xmax =	2568.86

Ymin =	-810.06
Ymax =	997.40
Zmin =	-40.00
Zmax =	340.00
Strutture verticali:	
Elementi di tipo asta	NO
Pilastrì	NO
Pareti	SI
Setti (a comportamento membranale)	NO
Strutture non verticali:	
Elementi di tipo asta	NO
Travi	SI
Gusci	SI
Membrane	NO
Orizzontamenti:	
Solai con la proprietà piano rigido	SI
Solai senza la proprietà piano rigido	NO
Tipo di vincoli:	
Nodi vincolati rigidamente	NO
Nodi vincolati elasticamente	NO
Nodi con isolatori sismici	NO
Fondazioni puntuali (plinti/plinti su palo)	NO
Fondazioni di tipo trave	NO
Fondazioni di tipo platea	SI
Fondazioni con elementi solidi	NO

Modellazione delle azioni

Si veda il capitolo **“Schematizzazione dei casi di carico”** per le informazioni necessarie alla comprensione ed alla ricostruzione delle azioni applicate al modello numerico, coerentemente con quanto indicato nella parte **“2.6. Azioni di progetto sulla costruzione”**.

Combinazioni e/o percorsi di carico

Si veda il capitolo **“Definizione delle combiazioni”** in cui sono indicate le combinazioni di carico adottate e, nel caso di calcoli non lineari, i percorsi di carico seguiti.

Combinazioni dei casi di carico	
APPROCCIO PROGETTUALE	Approccio 1
Tensioni ammissibili	NO
SLU	SI
SLV (SLU con sisma)	SI
SLC	NO
SLD	SI
SLO	SI
SLU GEO A2 (per approccio 1)	SI
SLU EQU	NO
Combinazione caratteristica (rara)	SI

Combinazione frequente	SI
Combinazione quasi permanente (SLE)	SI
SLA (accidentale quale incendio)	SI

Principali risultati

I risultati devono costituire una sintesi completa ed efficace, presentata in modo da riassumere il comportamento della struttura, per ogni tipo di analisi svolta.

2.8.1. Risultati dell'analisi modale

Viene riportato il tipo di analisi modale condotta, restituiti i risultati della stessa e valutate le informazioni desumibili in merito al comportamento della struttura.

2.8.2. Deformate e sollecitazioni per condizioni di carico

Vengono riportati i principali risultati atti a descrivere il comportamento della struttura, in termini di stati di sollecitazione e di deformazione generalizzata, distinti per condizione elementare di carico o per combinazioni omogenee delle stesse.

2.8.3. Involuppo delle sollecitazioni maggiormente significative L'analisi e la restituzione degli involuppi (nelle combinazioni considerate agli SLU e agli SLE) delle caratteristiche di sollecitazione devono essere finalizzate alla valutazione dello stato di sollecitazione nei diversi elementi della struttura.

2.8.4. Reazioni vincolari

Vengono riportate le reazioni dei vincoli nelle singole condizioni di carico e/o nelle combinazioni considerate.

2.8.5. Altri risultati significativi

Nella presente parte vengono riportati tutti gli altri risultati che il progettista ritiene di interesse per la descrizione e la comprensione del/i modello/i e del comportamento della struttura.

La presente relazione, oltre a illustrare in modo esaustivo i dati in ingresso e i risultati delle analisi in forma tabellare, riporta una serie di immagini:

per i dati in ingresso:

- modello solido della struttura
 - numerazione di nodi e ed elementi
 - configurazioni di carico statiche
 - configurazioni di carico sismiche con baricentri delle masse e eccentricità
- per le combinazioni più significative (statisticamente più gravose per la struttura)

- configurazioni deformate
- diagrammi e involuppi delle azioni interne
- mappe delle tensioni
- reazioni vincolari

per il progetto-verifica degli elementi

- diagrammi di armatura
- percentuali di sfruttamento
- mappe delle verifiche più significative per i vari stati limite

Informazioni generali sull'elaborazione e giudizio motivato di accettabilità dei risultati.

Il programma prevede una serie di controlli automatici (check) che consentono l'individuazione di errori di modellazione. Al termine dell'analisi un controllo automatico identifica la presenza di spostamenti o

rotazioni abnormi. Si può pertanto asserire che l'elaborazione sia corretta e completa. I risultati delle elaborazioni sono stati sottoposti a controlli che ne comprovano l'attendibilità. Tale valutazione ha compreso il confronto con i risultati di semplici calcoli, eseguiti con metodi tradizionali e adottati, anche in fase di primo proporzionamento della struttura. Inoltre, sulla base di considerazioni riguardanti gli stati tensionali e deformativi determinati, si è valutata la validità delle scelte operate in sede di schematizzazione e di modellazione della struttura e delle azioni. Si allega al termine della presente relazione elenco sintetico dei controlli svolti (verifiche di equilibrio tra reazioni vincolari e carichi applicati, comparazioni tra i risultati delle analisi e quelli di valutazioni semplificate, etc.) .

Verifiche agli stati limite ultimi

Nel capitolo relativo alla progettazione degli elementi strutturali agli SLU vengono indicate, con riferimento alla normativa adottata, le modalità ed i criteri seguiti per valutare la sicurezza della struttura nei confronti delle possibili situazioni di crisi ed i risultati delle valutazioni svolte. In via generale, oltre alle verifiche di resistenza e di spostamento, devono essere prese in considerazione verifiche nei confronti dei fenomeni di instabilità, locale e globale, di fatica, di duttilità, di degrado.

Verifiche agli stati limite di esercizio

Nel capitolo relativo alla progettazione degli elementi strutturali agli SLU vengono indicate, con riferimento alla normativa adottata, le modalità seguite per valutare l'affidabilità della struttura nei confronti delle possibili situazioni di perdita di funzionalità (per eccessive deformazioni, fessurazioni, vibrazioni, etc.) ed i risultati delle valutazioni svolte.

NORMATIVA DI RIFERIMENTO

1. D.Min. Infrastrutture Min. Interni e Prot. Civile 14 Gennaio 2008 e allegate "Norme tecniche per le costruzioni".
2. D.Min. Infrastrutture e trasporti 14 Settembre 2005 e allegate "Norme tecniche per le costruzioni".
3. D.M. LL.PP. 9 Gennaio 1996 "Norme tecniche per il calcolo, l'esecuzione ed il collaudo delle strutture in cemento armato, normale e precompresso e per le strutture metalliche".
4. D.M. LL.PP. 16 Gennaio 1996 "Norme tecniche relative ai <<Criteri generali per la verifica di sicurezza delle costruzioni e dei carichi e sovraccarichi>>".
5. D.M. LL.PP. 16 Gennaio 1996 "Norme tecniche per le costruzioni in zone sismiche".
6. Circolare 4/07/96, n.156AA.GG./STC. istruzioni per l'applicazione delle "Norme tecniche relative ai <<Criteri generali per la verifica di sicurezza delle costruzioni e dei carichi e sovraccarichi>>" di cui al D.M. 16/01/96.
7. Circolare 10/04/97, n.65AA.GG. istruzioni per l'applicazione delle "Norme tecniche per le costruzioni in zone sismiche" di cui al D.M. 16/01/96.
8. D.M. LL.PP. 20 Novembre 1987 "Norme tecniche per la progettazione, esecuzione e collaudo degli edifici in muratura e per il loro consolidamento".
9. Circolare 4 Gennaio 1989 n. 30787 "Istruzioni in merito alle norme tecniche per la progettazione, esecuzione e collaudo degli edifici in muratura e per il loro consolidamento".
10. D.M. LL.PP. 11 Marzo 1988 "Norme tecniche riguardanti le indagini sui terreni e sulle rocce, la stabilità dei pendii naturali e delle scarpate, i criteri generali e le prescrizioni per la progettazione, l'esecuzione e il collaudo delle opere di sostegno delle terre e delle opere di fondazione".
11. D.M. LL.PP. 3 Dicembre 1987 "Norme tecniche per la progettazione, esecuzione e collaudo delle costruzioni prefabbricate".
12. UNI 9502 - Procedimento analitico per valutare la resistenza al fuoco degli elementi costruttivi di conglomerato cementizio armato, normale e precompresso - edizione maggio 2001
13. Ordinanza del Presidente del Consiglio dei Ministri n. 3274 del 20 marzo 2003 "Primi elementi in materia di criteri generali per la classificazione sismica del territorio nazionale e di normative tecniche per le costruzioni in zona sismica" e successive modificazioni e integrazioni.
14. UNI EN 1990:2006 13/04/2006 Eurocodice 0 - Criteri generali di progettazione strutturale.
15. UNI EN 1991-1-1:2004 01/08/2004 Eurocodice 1 - Azioni sulle strutture - Parte 1-1: Azioni in generale - Pesi per unità di volume, pesi propri e sovraccarichi per gli edifici.
16. UNI EN 1991-2:2005 01/03/2005 Eurocodice 1 - Azioni sulle strutture - Parte 2: Carichi da traffico sui ponti.
17. UNI EN 1991-1-3:2004 01/10/2004 Eurocodice 1 - Azioni sulle strutture - Parte 1-3: Azioni in generale - Carichi da neve.
18. UNI EN 1991-1-4:2005 01/07/2005 Eurocodice 1 - Azioni sulle strutture - Parte 1-4: Azioni in generale - Azioni del vento.
19. UNI EN 1991-1-5:2004 01/10/2004 Eurocodice 1 - Azioni sulle strutture - Parte 1-5: Azioni in generale - Azioni termiche.
20. UNI EN 1992-1-1:2005 24/11/2005 Eurocodice 2 - Progettazione delle strutture di calcestruzzo - Parte 1-1: Regole generali e regole per gli edifici.
21. UNI EN 1992-1-2:2005 01/04/2005 Eurocodice 2 - Progettazione delle strutture di calcestruzzo - Parte 1-2: Regole generali - Progettazione strutturale contro l'incendio.
22. UNI EN 1993-1-1:2005 01/08/2005 Eurocodice 3 - Progettazione delle strutture di acciaio - Parte 1-1: Regole generali e regole per gli edifici.
23. UNI EN 1993-1-8:2005 01/08/2005 Eurocodice 3 - Progettazione delle strutture di acciaio - Parte 1-8: Progettazione dei collegamenti.
24. UNI EN 1994-1-1:2005 01/03/2005 Eurocodice 4 - Progettazione delle strutture composte acciaio-calcestruzzo - Parte 1-1: Regole generali e regole per gli edifici.
25. UNI EN 1994-2:2006 12/01/2006 Eurocodice 4 - Progettazione delle strutture composte acciaio-calcestruzzo - Parte 2: Regole generali e regole per i ponti.
26. UNI EN 1995-1-1:2005 01/02/2005 Eurocodice 5 - Progettazione delle strutture di legno - Parte 1-1: Regole generali - Regole comuni e regole per gli edifici.
27. UNI EN 1995-2:2005 01/01/2005 Eurocodice 5 - Progettazione delle strutture di legno - Parte 2: Ponti.
28. UNI EN 1996-1-1:2006 26/01/2006 Eurocodice 6 - Progettazione delle strutture di muratura - Parte 1-1: Regole generali per strutture di muratura armata e non armata.
29. UNI EN 1996-3:2006 09/03/2006 Eurocodice 6 - Progettazione delle strutture di muratura - Parte 3: Metodi di calcolo semplificato per strutture di muratura non armata.
30. UNI EN 1997-1:2005 01/02/2005 Eurocodice 7 - Progettazione geotecnica - Parte 1: Regole generali.
31. UNI EN 1998-1:2005 01/03/2005 Eurocodice 8 - Progettazione delle strutture per la resistenza sismica - Parte 1: Regole generali, azioni sismiche e regole per gli edifici.
32. UNI EN 1998-3:2005 01/08/2005 Eurocodice 8 - Progettazione delle strutture per la resistenza sismica - Parte 3: Valutazione e adeguamento degli edifici.
- UNI EN 1998-5:2005 01/01/2005 Eurocodice 8 - Progettazione delle strutture per la resistenza sismica - Parte 5: Fondazioni, strutture di contenimento ed aspetti geotecnici.

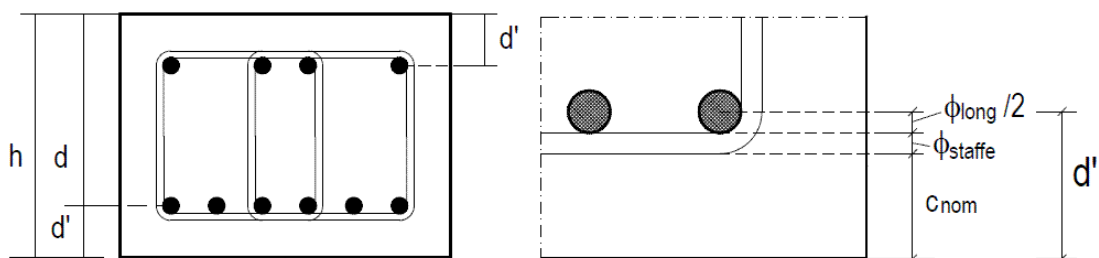
NOTA sul capitolo "normativa di riferimento": riporta l'elenco delle normative implementate nel software. Le norme utilizzate per la struttura oggetto della presente relazione sono indicate nel precedente capitolo "RELAZIONE DI CALCOLO STRUTTURALE" "ANALISI E VERIFICHE SVOLTE CON L'AUSILIO DI CODICI DI CALCOLO". Laddove nei capitoli successivi vengano richiamate norme antecedenti al DM 14.01.08 è dovuto o a progettazione simulata di edificio esistente o ad applicazione del punto 2.7 del DM 14.01.08

MATERIALI E COPRIFERRI PER STRUTTURE IN CA

Classe di esposizione ambientale	Copriferro $c_{min,dur}$ [mm]							
	15	25	30	35	40	45	50	55
XC1								C25/30, 0.60, 300
XC2								C25/30, 0.60, 300
XC3								C28/35, 0.55, 320
XC4								C32/40, 0.50, 340
XD1								C28/35, 0.55, 320
XD2								C35/45, 0.45, 360
XD3								C35/45, 0.45, 360
XS1								C28/35, 0.55, 320
XS2								C35/45, 0.45, 360
XS3								C35/45, 0.45, 360
XF1								C28/35, 0.50, 320
XF2 – XF3								C25/30, 0.50, 340
XF4								C28/35, 0.45, 360
XA1								C28/35, 0.55, 320
XA2								C32/40, 0.50, 340
XA3								C35/45, 0.45, 360

$$c_{nom} = \max(c_{min,b}, c_{min,dur}) + 10 \text{ (mm)} \geq 20 \text{ mm}$$

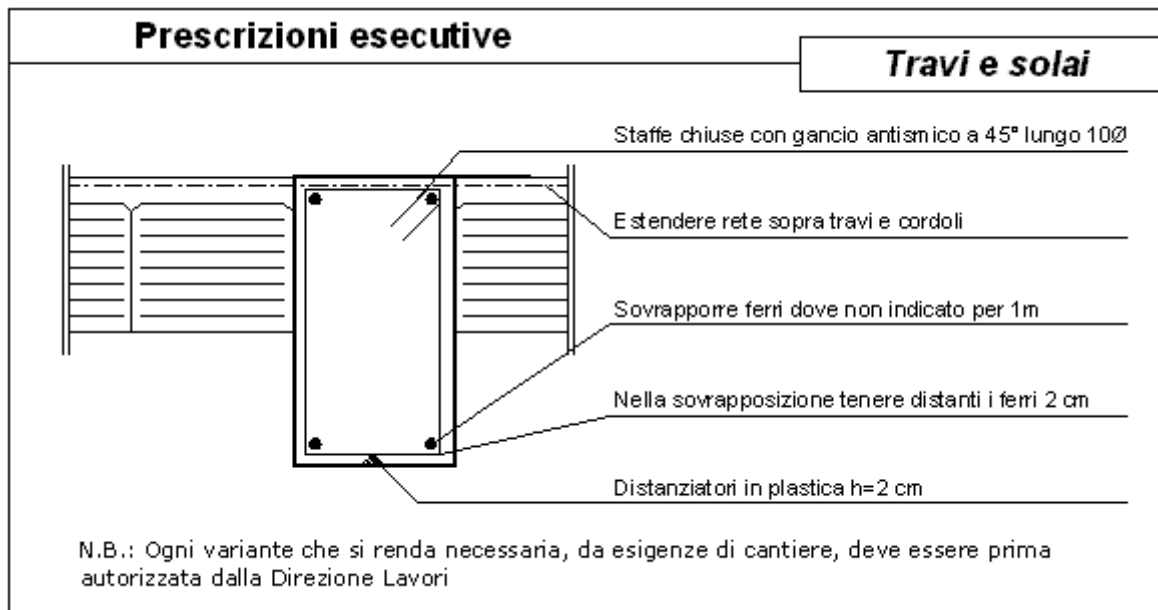
$c_{min,b} = \phi \sqrt{n_b}$ n_b numero di barre di un eventuale gruppo di barre; per barra singola $n_b = 1$.



Altezze d e d'

DURABILITA'

1 Nessun rischio di corrosione o di attacco		
X0	Calcestruzzo privo di armatura o inserti metallici: tutte le esposizioni eccetto dove c'è gelo/disgelo, abrasione o attacco chimico. Calcestruzzo con armatura o inserti metallici molto asciutto.	Calcestruzzo all'interno di edifici con umidità dell'aria molto bassa.
2 Corrosione indotta da carbonatazione		
XC1	Asciutto o permanentemente bagnato	Calcestruzzo all'interno di edifici con bassa umidità relativa. Calcestruzzo costantemente immerso in acqua
XC2	Bagnato, raramente asciutto	Superfici di calcestruzzo a contatto con acqua per lungo tempo. Molte fondazioni
XC3	Umidità moderata	Calcestruzzo all'interno di edifici con umidità dell'aria moderata oppure elevata. Calcestruzzo esposto all'esterno protetto dalla pioggia
XC4	Ciclicamente bagnato e asciutto	Superfici di calcestruzzo soggette al contatto con acqua, non nella classe di esposizione XC2
3 Corrosione indotta da cloruri		
XD1	Umidità moderata	Superfici di calcestruzzo esposte a nebbia salina
XD2	Bagnato, raramente asciutto	Piscine. Calcestruzzo esposto ad acque industriali contenenti cloruri
XD3	Ciclicamente bagnato ed asciutto	Parti di ponti esposte a spruzzi contenenti cloruri Pavimentazioni stradali e di parcheggi
4 Corrosione indotta da cloruri presenti nell'acqua di mare		
XS1	Esposto a nebbia salina ma non in contatto diretto con acqua di mare	Strutture prossime oppure sulla costa
XS2	Permanentemente sommerso	Parti di strutture marine
XS3	Zone esposte alle onde, agli spruzzi oppure alle maree	Parti di strutture marine
5 Attacco di cicli gelo/disgelo		
XF1	Moderata saturazione d'acqua, senza impiego di agente antigelo	Superfici verticali di calcestruzzo esposte alla pioggia e al gelo
XF2	Moderata saturazione d'acqua, con uso di agente antigelo	Superfici verticali di calcestruzzo di strutture stradali esposte al gelo e nebbia di agenti antigelo
XF3	Elevata saturazione d'acqua, senza antigelo	Superfici orizzontali di calcestruzzo esposte alla pioggia e al gelo
XF4	Elevata saturazione d'acqua, con antigelo oppure acqua di mare	Strade e impalcati da ponte esposti agli agenti antigelo Superfici di calcestruzzo esposte direttamente a nebbia contenente agenti antigelo e al gelo
6. Attacco chimico		
XA1	Ambiente chimico debolmente aggressivo	Suoli naturali ed acqua del terreno
XA2	Ambiente chimico moderatamente aggressivo	Suoli naturali ed acqua del terreno
XA3	Ambiente chimico fortemente aggressivo	Suoli naturali ed acqua del terreno



- Sovrapporre i ferri nelle riprese per almeno 60 diametri ;
- Impiegare distanziatori in plastica o pasta di cemento per garantire un copriferro (misurato dall'esterno ferro e non dal baricentro ferro) di almeno cm 2,5 per le travi e cm 3 per i pilastri (a meno di prescrizioni superiori per esigenze di REI) ;
- Estendere la rete nella soletta dei solai fino all'esterno cordolo o travi ;
- Sovrapporre le reti di cui sopra per almeno cm 20 ;
- Ancorare i ferri aggiuntivi superiori dei solai all'esterno delle travi di bordo, curando di tenere il baricentro a circa 2.5 cm dal filo superiore del getto della caldana del solaio ;
- Nella giunzione per sovrapposizione dei ferri, non legare i due ferri fra loro, ma tenerli distanziati di almeno cm 2 (interferro).

CARATTERISTICHE MATERIALI UTILIZZATI

LEGENDA TABELLA DATI MATERIALI

Il programma consente l'uso di materiali diversi. Sono previsti i seguenti tipi di materiale:

1	materiale tipo cemento armato
2	materiale tipo acciaio
3	materiale tipo muratura
4	materiale tipo legno
5	materiale tipo generico

I materiali utilizzati nella modellazione sono individuati da una sigla identificativa ed un codice numerico (gli elementi strutturali richiamano quest'ultimo nella propria descrizione). Per ogni materiale vengono riportati in tabella i seguenti dati:

<i>Young</i>	modulo di elasticità normale
<i>Poisson</i>	coefficiente di contrazione trasversale
<i>G</i>	modulo di elasticità tangenziale
<i>Gamma</i>	peso specifico
<i>Alfa</i>	coefficiente di dilatazione termica

I dati soprariportati vengono utilizzati per la modellazione dello schema statico e per la determinazione dei carichi inerziali e termici. In relazione al tipo di materiale vengono riportati inoltre:

1	cemento armato	Rck Fctm	resistenza caratteristica cubica resistenza media a trazione semplice
2	acciaio	Ft Fy Fd Fdt Sadm Sadmt	tensione di rottura a trazione tensione di snervamento resistenza di calcolo resistenza di calcolo per spess. $t > 40$ mm tensione ammissibile tensione ammissibile per spess. $t > 40$ mm
3	muratura	Resist. Fk Resist. Fvko	resistenza caratteristica a compressione resistenza caratteristica a taglio
4	legno	Resist. fc0k Resist. ft0k Resist. fmk Resist. fvk Modulo E0,05 Lamellare	Resistenza caratteristica (tensione amm. per REGLES) per compressione Resistenza caratteristica (tensione amm. per REGLES) per trazione Resistenza caratteristica (tensione amm. per REGLES) per flessione Resistenza caratteristica (tensione amm. per REGLES) per taglio Modulo elastico parallelo caratteristico lamellare o massiccio

Con riferimento al **Documento di Affidabilità** “*Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST*” - versione Maggio 2011, disponibile per il download sul sito www.2si.it, si segnalano i seguenti esempi applicativi:

Id	Tipo / Note		Young	Poisson	G	Gamma	Alfa
		daN/cm2	daN/cm2		daN/cm2	daN/cm3	
1	Calcestruzzo Classe C25/30		3.145e+05	0.12	1.404e+05	2.50e-03	1.00e-05
	Rck	300.0					
	fctm	25.6					

Pareti c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Progetto armatura	Composto con parete sismica	Composto con parete sismica				
Armatura						
Inclinazione Av [gradi]	90.00	90.00				
Angolo Av-Ao [gradi]	90.00	90.00				
Minima tesa	0.25	0.25				
Massima tesa	4.00	4.00				
Maglia unica centrale	No	No				
Copriferro [cm]	2.50	2.00				
Maglia V						
diametro	16	10				
passo	25	25				
diametro aggiuntivi	16	12				
Maglia O						
diametro	8	8				
passo	20	25				
diametro aggiuntivi	8	8				
Stati limite ultimi						
Tensione fyk [daN/cm2]	4500.00	4500.00				
Tipo acciaio	tipo C	tipo C				
Coefficiente gamma s	1.15	1.15				
Coefficiente gamma c	1.50	1.50				
Verifiche con N costante	Si	Si				
Tensioni ammissibili						
Tensione amm. cls [daN/cm2]	97.50	97.50				
Tensione amm. acciaio [daN/cm2]	2600.00	2600.00				
Rapporto omogeneizzazione N	15.00	15.00				
Massimo rapporto area compressa/tesa	1.00	1.00				
Parete sismica						
Fattore amplificazione taglio V	1.50	1.50				
Hcrit. par. 7.4.4.5.1 [cm]	0.0	0.0				
Hcrit. par. 7.4.6.1.4 [cm]	0.0	0.0				
Usa diagramma di fig. 7.4.2	No	No				
Verifica come fascia	No	No				
Zona confinata						
Minima tesa	1.00	1.00				
Massima tesa	4.00	4.00				
Distanza barre [cm]	2.00	2.00				
Interferro	2	2				
Armatura inclinata						
Area barre [cm2]	0.0	0.0				
Angolo orizzontale [gradi]	0.0	0.0				
Distanza di base [cm]	0.0	0.0				
Resistenza al fuoco						
3- intradosso	No	No				
3+ estradosso	No	No				
Tempo di esposizione R	15	15				

Gusci c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Armatura						
Inclinazione Ax [gradi]	0.0	0.0				
Angolo Ax-Ay [gradi]	90.00	90.00				
Minima tesa	0.31	0.20				
Massima tesa	0.78	0.78				
Maglia unica centrale	No	No				
Copriferro [cm]	2.50	3.00				
Maglia x						
diametro	14	16				

Gusci c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
passo	20	25				
diametro aggiuntivi	14	16				
Maglia y						
diametro	14	16				
passo	20	25				
diametro aggiuntivi	14	16				
Stati limite ultimi						
Tensione fyk [daN/cm ²]	4500.00	4500.00				
Tipo acciaio	tipo C	tipo C				
Coefficiente gamma s	1.15	1.15				
Coefficiente gamma c	1.50	1.50				
Verifiche con N costante	No	No				
Applica SLU da DIN	No	No				
Tensioni ammissibili						
Tensione amm. cls [daN/cm ²]	97.50	97.50				
Tensione amm. acciaio [daN/cm ²]	2600.00	2600.00				
Rapporto omogeneizzazione N	15.00	15.00				
Massimo rapporto area compressa/tesa	1.00	1.00				
Resistenza al fuoco						
3- intradosso	No	No				
3+ estradosso	No	No				
Tempo di esposizione R	15	15				

Travi c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Progetta a filo	Si	No				
Af inf: da traliccio	No	Si				
Af inf: da q*L*L /	0.0	0.0				
Armatura						
Minima tesa	0.31	0.20				
Minima compressa	0.31	0.20				
Massima tesa	0.78	0.78				
Da sezione	Si	Si				
Usa armatura teorica	No	No				
Diametro barre per correnti reggistaffa SUP.	16	16				
Diametro barre per aggiuntivi/spezzi SUP.	16	16				
Diametro barre per correnti reggistaffa INF.	16	16				
Diametro barre per aggiuntivi/spezzi INF.	16	16				
Diametro barre per armatura di parete	16	16				
Stati limite ultimi						
Tensione fyk [daN/cm ²]	4500.00	4500.00				
Tipo acciaio	tipo C	tipo C				
Coefficiente gamma s	1.15	1.15				
Coefficiente gamma c	1.50	1.50				
Verifiche con N costante	No	Si				
Af slu: trasla per V	No	Si				
Fattore di redistribuzione	0.0	0.0				
Modello per il confinamento						
Relazione tensio-deformativa	Mander	Mander				
Incrudimento acciaio	5.000e-03	5.000e-03				
Fattore lambda	1.00	1.00				
epsilon max,s	4.000e-02	4.000e-02				
epsilon cu2	4.500e-03	4.500e-03				
epsilon c2	0.0	0.0				
epsilon cy	0.0	0.0				
Tensioni ammissibili						
Tensione amm. cls [daN/cm ²]	97.50	97.50				
Tensione amm. acciaio [daN/cm ²]	2600.00	2600.00				
Rapporto omogeneizzazione N	15.00	15.00				
Massimo rapporto area compressa/tesa	1.00	1.00				
Staffe						
Diametro staffe	0.0	0.0				
Passo minimo [cm]	20.00	5.00				
Passo massimo [cm]	20.00	30.00				
Passo raffittito [cm]	20.00	15.00				
Lunghezza zona raffittita [cm]	1000.00	50.00				
Percentuale sagomati	0.0	0.0				
Luce di taglio per GR [cm]	0.0	1.00				
Adotta scorrimento medio	No	No				
Torsione non essenziale inclusa	No	Si				

Pilastri c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Progetto armatura	Privilegia lati	Privilegia lati				
Progetta a filo	No	No				
Effetti del 2 ordine	Si	Si				
Beta per 2-2	1.00	1.00				
Beta per 3-3	1.00	1.00				
Armatura						
Massima tesa	4.00	4.00				
Minima tesa	1.00	1.00				
Stati limite ultimi						
Tensione f_{yk} [daN/cm ²]	4500.00	4500.00				
Tipo acciaio	tipo C	tipo C				
Coefficiente gamma s	1.15	1.15				
Coefficiente gamma c	1.50	1.50				
Verifiche con N costante	Si	Si				
Modello per il confinamento						
Relazione tensio-deformativa	Mander	Mander				
Incrudimento acciaio	5.000e-03	5.000e-03				
Fattore lambda	1.00	1.00				
epsilon max,s	4.000e-02	4.000e-02				
epsilon cu2	4.500e-03	4.500e-03				
epsilon c2	0.0	0.0				
epsilon cy	0.0	0.0				
Tensioni ammissibili						
Tensione amm. cls [daN/cm ²]	97.50	97.50				
Tensione amm. acciaio [daN/cm ²]	2600.00	2600.00				
Rapporto omogeneizzazione N	15.00	15.00				
Staffe						
Diametro staffe	0.0	0.0				
Passo minimo [cm]	5.00	5.00				
Passo massimo [cm]	25.00	25.00				
Passo raffittito [cm]	15.00	15.00				
Lunghezza zona raffittita [cm]	45.00	45.00				
Luce di taglio per GR [cm]	0.0	1.00				
Massimizza gerarchia	Si	Si				

Solai c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Usa tensioni ammissibili	No	No				
Af inf: da traliccio	Si	Si				
Consenti armatura a taglio	No	No				
Incrementa armatura longitudinale per taglio	No	Si				
Af inf: da $q \cdot L \cdot L /$	24.00	20.00				
Incremento fascia piena [cm]	5.00	5.00				
Armatura						
Minima tesa	0.15	0.15				
Massima tesa	3.00	3.00				
Minima compressa	0.0	0.0				
Af/h [cm]	7.000e-02	7.000e-02				
Stati limite ultimi						
Tensione f_{yk} [daN/cm ²]	4500.00	4500.00				
Tipo acciaio	tipo C	tipo C				
Coefficiente gamma s	1.15	1.15				
Coefficiente gamma c	1.50	1.50				
Fattore di redistribuzione	0.0	0.0				
Tensioni ammissibili						
Tensione amm. cls [daN/cm ²]	85.00	85.00				
Tensione amm. acciaio [daN/cm ²]	2600.00	2600.00				
Rapporto omogeneizzazione N	15.00	15.00				
Massimo rapporto area compressa/tesa	1.00	1.00				
Verifica freccia						
Infinita	250.00	500.00				
Istantanea	500.00	1000.00				
Fattore viscosità	3.00	3.00				
Usa J non fessurato	Si	No				

MODELLAZIONE DELLE SEZIONI

LEGENDA TABELLA DATI SEZIONI

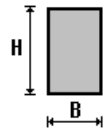
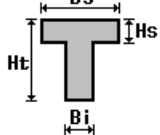
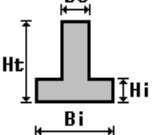
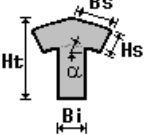
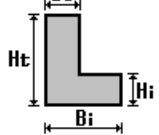
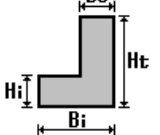
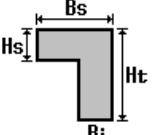
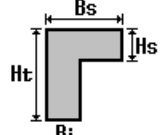
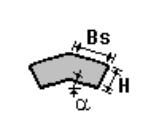
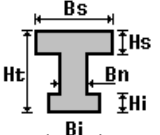
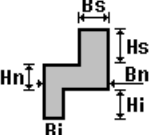
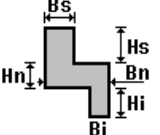
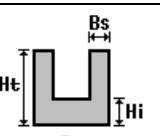
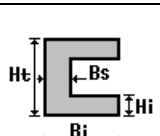
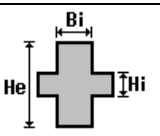
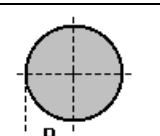
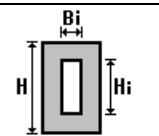
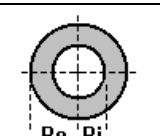
Il programma consente l'uso di sezioni diverse. Sono previsti i seguenti tipi di sezione:

1 sezione di tipo generico

Le sezioni utilizzate nella modellazione sono individuate da una sigla identificativa ed un codice numerico (gli elementi strutturali richiamano quest'ultimo nella propria descrizione). Per ogni sezione vengono riportati in tabella i seguenti dati:

Area	area della sezione
A V2	area della sezione/fattore di taglio (per il taglio in direzione 2)
A V3	area della sezione/fattore di taglio (per il taglio in direzione 3)
Jt	fattore torsionale di rigidezza
J2-2	momento d'inerzia della sezione riferito all'asse 2
J3-3	momento d'inerzia della sezione riferito all'asse 3
W2-2	modulo di resistenza della sezione riferito all'asse 2
W3-3	modulo di resistenza della sezione riferito all'asse 3
Wp2-2	modulo di resistenza plastico della sezione riferito all'asse 2
Wp3-3	modulo di resistenza plastico della sezione riferito all'asse 3

I dati sopraindicati vengono utilizzati per la determinazione dei carichi inerziali e per la definizione delle rigidezze degli elementi strutturali; qualora il valore di Area V2 (e/o Area V3) sia nullo la deformabilità per taglio V2 (e/o V3) è trascurata. La valutazione delle caratteristiche inerziali delle sezioni è condotta nel riferimento 2-3 dell'elemento.

 rettangolare	 a T	 a T rovescia	 a T di colmo	 a L	 a L specchiata
 a L specchiata rovescia	 a L rovescia	 a L di colmo	 a doppio T	 a quattro specchiata	 a quattro
 a U	 a C	 a croce	 circolare	 rettangolare cava	 circolare cava

Per quanto concerne i profilati semplici ed accoppiati l'asse 2 del riferimento coincide con l'asse x riportato nei più diffusi profilati.

Per quanto concerne le sezioni di tipo generico (tipo 1.):

i valori dimensionali con prefisso B sono riferiti all'asse 2

i valori dimensionali con prefisso H sono riferiti all'asse 3

Id	Tipo	Area	A V2	A V3	Jt	J 2-2	J 3-3	W 2-2	W 3-3	Wp 2-2	Wp 3-3
1	TRAVE IN C.A 30x40	1200.00	1000.00	1000.00	1.946e+05	9.000e+04	1.600e+05	6000.00	8000.00	9000.00	1.200e+04
2	T ribassata: bi=12.00 ht=20.00 bs=50.00 hs=4.00	392.00	0.0	0.0	8178.35	4.397e+04	1.416e+04	1758.83	1080.64	2110.59	1296.77

MODELLAZIONE STRUTTURA: NODI

LEGENDA TABELLA DATI NODI

Il programma utilizza per la modellazione nodi strutturali.

Ogni nodo è individuato dalle coordinate cartesiane nel sistema di riferimento globale (X Y Z).

Ad ogni nodo è eventualmente associato un codice di vincolamento rigido, un codice di fondazione speciale, ed un set di sei molle (tre per le traslazioni, tre per le rotazioni). Le tabelle sottoriportate riflettono le succitate possibilità. In particolare per ogni nodo viene indicato in tabella:

Nodo	numero del nodo.
X	valore della coordinata X
Y	valore della coordinata Y
Z	valore della coordinata Z

Per i nodi ai quali sia associato un codice di vincolamento rigido, un codice di fondazione speciale o un set di molle viene indicato in tabella:

Nodo	numero del nodo.
X	valore della coordinata X
Y	valore della coordinata Y
Z	valore della coordinata Z
Note	eventuale codice di vincolo (es. v=110010 sei valori relativi ai sei gradi di libertà previsti per il nodo TxTyTzRxRyRz, il valore 1 indica che lo spostamento o rotazione relativo è impedito, il valore 0 indica che lo spostamento o rotazione relativo è libero).
Note	(FS = 1, 2,...) eventuale codice del tipo di fondazione speciale (1, 2,... fanno riferimento alle tipologie: plinto, palo, plinto su pali,...) che è collegato al nodo. (ISO = "id SIGLA") indice e sigla identificativa dell' eventuale isolatore sismico assegnato al nodo
Rig. TX	valore della rigidezza dei vincoli elastici eventualmente applicati al nodo, nello specifico TX (idem per TY, TZ, RX, RY, RZ).

Per strutture sismicamente isolate viene inoltre inserita la tabella delle caratteristiche per gli isolatori utilizzati; le caratteristiche sono indicate in conformità al cap. 7.10 del D.M. 14/01/08.

TABELLA DATI NODI

Nodo	X	Y	Z	Nodo	X	Y	Z	Nodo	X	Y	Z
	cm	cm	cm		cm	cm	cm		cm	cm	cm
1	566.8	23.7	-40.0	2	566.8	23.7	8.0	3	510.1	21.4	8.0
4	510.1	21.4	-40.0	5	566.8	23.7	56.0	6	510.1	21.4	56.0
7	566.8	23.7	104.0	8	510.1	21.4	104.0	9	566.8	23.7	152.0
10	510.1	21.4	152.0	11	566.8	23.7	200.0	12	510.1	21.4	200.0
13	453.5	19.0	8.0	14	453.5	19.0	-40.0	15	453.5	19.0	56.0
16	453.5	19.0	104.0	17	453.5	19.0	152.0	18	453.5	19.0	200.0
19	396.8	16.6	8.0	20	396.8	16.6	-40.0	21	396.8	16.6	56.0
22	396.8	16.6	104.0	23	396.8	16.6	152.0	24	396.8	16.6	200.0
25	340.1	14.2	8.0	26	340.1	14.2	-40.0	27	340.1	14.2	56.0
28	340.1	14.2	104.0	29	340.1	14.2	152.0	30	340.1	14.2	200.0
31	283.4	11.9	8.0	32	283.4	11.9	-40.0	33	283.4	11.9	56.0
34	283.4	11.9	104.0	35	283.4	11.9	152.0	36	283.4	11.9	200.0
37	226.7	9.5	8.0	38	226.7	9.5	-40.0	39	226.7	9.5	56.0
40	226.7	9.5	104.0	41	226.7	9.5	152.0	42	226.7	9.5	200.0
43	170.0	7.1	8.0	44	170.0	7.1	-40.0	45	170.0	7.1	56.0
46	170.0	7.1	104.0	47	170.0	7.1	152.0	48	170.0	7.1	200.0
49	113.4	4.7	8.0	50	113.4	4.7	-40.0	51	113.4	4.7	56.0
52	113.4	4.7	104.0	53	113.4	4.7	152.0	54	113.4	4.7	200.0
55	56.7	2.4	8.0	56	56.7	2.4	-40.0	57	56.7	2.4	56.0
58	56.7	2.4	104.0	59	56.7	2.4	152.0	60	56.7	2.4	200.0
61	0.0	0.0	8.0	62	0.0	0.0	-40.0	63	0.0	0.0	56.0
64	0.0	0.0	104.0	65	0.0	0.0	152.0	66	0.0	0.0	200.0
67	762.2	167.1	-40.0	68	555.2	379.6	-40.0	69	951.3	504.9	-40.0
70	1161.9	183.9	-40.0	71	766.7	32.1	-40.0	72	513.8	510.9	-40.0
73	946.7	647.5	-40.0	74	748.6	585.0	-40.0	75	1144.7	710.0	-40.0
76	1166.3	48.8	-40.0	77	1342.8	772.5	-40.0	78	616.8	25.8	8.0
79	616.8	25.8	-40.0	80	616.8	25.8	56.0	81	616.8	25.8	104.0
82	616.8	25.8	152.0	83	616.8	25.8	200.0	84	666.7	27.9	8.0
85	666.7	27.9	-40.0	86	666.7	27.9	56.0	87	666.7	27.9	104.0
88	666.7	27.9	152.0	89	666.7	27.9	200.0	90	716.7	30.0	8.0
91	716.7	30.0	-40.0	92	716.7	30.0	56.0	93	716.7	30.0	104.0
94	716.7	30.0	152.0	95	716.7	30.0	200.0	96	766.7	32.1	8.0
97	766.7	32.1	56.0	98	766.7	32.1	104.0	99	766.7	32.1	152.0
100	766.7	32.1	200.0	101	816.6	34.2	8.0	102	816.6	34.2	-40.0
103	816.6	34.2	56.0	104	816.6	34.2	104.0	105	816.6	34.2	152.0
106	816.6	34.2	200.0	107	866.6	36.3	8.0	108	866.6	36.3	-40.0
109	866.6	36.3	56.0	110	866.6	36.3	104.0	111	866.6	36.3	152.0

112	866.6	36.3	200.0	113	916.5	38.4	8.0	114	916.5	38.4	-40.0
115	916.5	38.4	56.0	116	916.5	38.4	104.0	117	916.5	38.4	152.0
118	916.5	38.4	200.0	119	966.5	40.5	8.0	120	966.5	40.5	-40.0
121	966.5	40.5	56.0	122	966.5	40.5	104.0	123	966.5	40.5	152.0
124	966.5	40.5	200.0	125	1016.4	42.6	8.0	126	1016.4	42.6	-40.0
127	1016.4	42.6	56.0	128	1016.4	42.6	104.0	129	1016.4	42.6	152.0
130	1016.4	42.6	200.0	131	1066.4	44.6	8.0	132	1066.4	44.6	-40.0
133	1066.4	44.6	56.0	134	1066.4	44.6	104.0	135	1066.4	44.6	152.0
136	1066.4	44.6	200.0	137	1116.3	46.7	8.0	138	1116.3	46.7	-40.0
139	1116.3	46.7	56.0	140	1116.3	46.7	104.0	141	1116.3	46.7	152.0
142	1116.3	46.7	200.0	143	1166.3	48.8	8.0	144	1166.3	48.8	56.0
145	1166.3	48.8	104.0	146	1166.3	48.8	152.0	147	1166.3	48.8	200.0
148	1216.3	50.9	8.0	149	1216.3	50.9	-40.0	150	1216.3	50.9	56.0
151	1216.3	50.9	104.0	152	1216.3	50.9	152.0	153	1216.3	50.9	200.0
154	1266.2	53.0	8.0	155	1266.2	53.0	-40.0	156	1266.2	53.0	56.0
157	1266.2	53.0	104.0	158	1266.2	53.0	152.0	159	1266.2	53.0	200.0
160	1316.2	55.1	8.0	161	1316.2	55.1	-40.0	162	1316.2	55.1	56.0
163	1316.2	55.1	104.0	164	1316.2	55.1	152.0	165	1316.2	55.1	200.0
166	1366.1	57.2	8.0	167	1366.1	57.2	-40.0	168	1366.1	57.2	56.0
169	1366.1	57.2	104.0	170	1366.1	57.2	152.0	171	1366.1	57.2	200.0
172	1413.5	59.2	8.0	173	1413.5	59.2	-40.0	174	1413.5	59.2	56.0
175	1413.5	59.2	104.0	176	1413.5	59.2	152.0	177	1413.5	59.2	200.0
178	1460.9	61.2	8.0	179	1460.9	61.2	-40.0	180	1460.9	61.2	56.0
181	1460.9	61.2	104.0	182	1460.9	61.2	152.0	183	1460.9	61.2	200.0
184	1508.2	63.1	8.0	185	1508.2	63.1	-40.0	186	1508.2	63.1	56.0
187	1508.2	63.1	104.0	188	1508.2	63.1	152.0	189	1508.2	63.1	200.0
190	1555.6	65.1	8.0	191	1555.6	65.1	-40.0	192	1555.6	65.1	56.0
193	1555.6	65.1	104.0	194	1555.6	65.1	152.0	195	1555.6	65.1	200.0
196	1603.0	67.1	8.0	197	1603.0	67.1	-40.0	198	1603.0	67.1	56.0
199	1603.0	67.1	104.0	200	1603.0	67.1	152.0	201	1603.0	67.1	200.0
202	1650.3	69.1	8.0	203	1650.3	69.1	-40.0	204	1650.3	69.1	56.0
205	1650.3	69.1	104.0	206	1650.3	69.1	152.0	207	1650.3	69.1	200.0
208	513.8	510.9	8.0	209	560.8	525.7	8.0	210	560.8	525.7	-40.0
211	513.8	510.9	56.0	212	560.8	525.7	56.0	213	513.8	510.9	104.0
214	560.8	525.7	104.0	215	513.8	510.9	152.0	216	560.8	525.7	152.0
217	513.8	510.9	200.0	218	550.6	522.5	200.0	219	607.7	540.5	8.0
220	607.7	540.5	-40.0	221	607.7	540.5	56.0	222	607.7	540.5	104.0
223	607.7	540.5	152.0	224	607.7	540.5	200.0	225	654.7	555.4	8.0
226	654.7	555.4	-40.0	227	654.7	555.4	56.0	228	654.7	555.4	104.0
229	654.7	555.4	152.0	230	654.7	555.4	200.0	231	701.6	570.2	8.0
232	701.6	570.2	-40.0	233	701.6	570.2	56.0	234	701.6	570.2	104.0
235	701.6	570.2	152.0	236	701.6	570.2	200.0	237	748.6	585.0	8.0
238	748.6	585.0	56.0	239	748.6	585.0	104.0	240	748.6	585.0	152.0
241	748.6	585.0	200.0	242	798.1	600.6	8.0	243	798.1	600.6	-40.0
244	798.1	600.6	56.0	245	798.1	600.6	104.0	246	798.1	600.6	152.0
247	798.1	600.6	200.0	248	847.6	616.2	8.0	249	847.6	616.2	-40.0
250	847.6	616.2	56.0	251	847.6	616.2	104.0	252	847.6	616.2	152.0
253	847.6	616.2	200.0	254	897.2	631.9	8.0	255	897.2	631.9	-40.0
256	897.2	631.9	56.0	257	897.2	631.9	104.0	258	897.2	631.9	152.0
259	897.2	631.9	200.0	260	946.7	647.5	8.0	261	946.7	647.5	56.0
262	946.7	647.5	104.0	263	946.7	647.5	152.0	264	946.7	647.5	200.0
265	996.2	663.1	8.0	266	996.2	663.1	-40.0	267	996.2	663.1	56.0
268	996.2	663.1	104.0	269	996.2	663.1	152.0	270	996.2	663.1	200.0
271	1045.7	678.7	8.0	272	1045.7	678.7	-40.0	273	1045.7	678.7	56.0
274	1045.7	678.7	104.0	275	1045.7	678.7	152.0	276	1045.7	678.7	200.0
277	1095.2	694.3	8.0	278	1095.2	694.3	-40.0	279	1095.2	694.3	56.0
280	1095.2	694.3	104.0	281	1095.2	694.3	152.0	282	1095.2	694.3	200.0
283	1144.7	710.0	8.0	284	1144.7	710.0	56.0	285	1144.7	710.0	104.0
286	1144.7	710.0	152.0	287	1144.7	710.0	200.0	288	1194.2	725.6	8.0
289	1194.2	725.6	-40.0	290	1194.2	725.6	56.0	291	1194.2	725.6	104.0
292	1194.2	725.6	152.0	293	1194.2	725.6	200.0	294	1243.8	741.2	8.0
295	1243.8	741.2	-40.0	296	1243.8	741.2	56.0	297	1243.8	741.2	104.0
298	1243.8	741.2	152.0	299	1243.8	741.2	200.0	300	1293.3	756.8	8.0
301	1293.3	756.8	-40.0	302	1293.3	756.8	56.0	303	1293.3	756.8	104.0
304	1293.3	756.8	152.0	305	1293.3	756.8	200.0	306	1342.8	772.5	8.0
307	1342.8	772.5	56.0	308	1342.8	772.5	104.0	309	1342.8	772.5	152.0
310	1342.8	772.5	200.0	311	1395.7	789.2	8.0	312	1395.7	789.2	-40.0
313	1395.7	789.2	56.0	314	1395.7	789.2	104.0	315	1395.7	789.2	152.0
316	1395.7	789.2	200.0	317	1448.7	805.9	8.0	318	1448.7	805.9	-40.0
319	1448.7	805.9	56.0	320	1448.7	805.9	104.0	321	1448.7	805.9	152.0
322	1448.7	805.9	200.0	323	1501.6	822.6	8.0	324	1501.6	822.6	-40.0
325	1501.6	822.6	56.0	326	1501.6	822.6	104.0	327	1501.6	822.6	152.0
328	1501.6	822.6	200.0	329	1554.5	839.3	8.0	330	1554.5	839.3	-40.0
331	1554.5	839.3	56.0	332	1554.5	839.3	104.0	333	1554.5	839.3	152.0
334	1554.5	839.3	200.0	335	1607.5	856.0	8.0	336	1607.5	856.0	-40.0
337	1607.5	856.0	56.0	338	1607.5	856.0	104.0	339	1607.5	856.0	152.0
340	1607.5	856.0	200.0	341	1660.4	872.7	8.0	342	1660.4	872.7	-40.0

343	1660.4	872.7	56.0	344	1660.4	872.7	104.0	345	1660.4	872.7	152.0
346	1660.4	872.7	200.0	347	1713.3	889.4	8.0	348	1713.3	889.4	-40.0
349	1713.3	889.4	56.0	350	1713.3	889.4	104.0	351	1713.3	889.4	152.0
352	1713.3	889.4	200.0	353	1766.3	906.1	8.0	354	1766.3	906.1	-40.0
355	1766.3	906.1	56.0	356	1766.3	906.1	104.0	357	1766.3	906.1	152.0
358	1766.3	906.1	200.0	359	1819.2	922.8	8.0	360	1819.2	922.8	-40.0
361	1819.2	922.8	56.0	362	1819.2	922.8	104.0	363	1819.2	922.8	152.0
364	1819.2	922.8	200.0	365	1872.2	939.5	8.0	366	1872.2	939.5	-40.0
367	1872.2	939.5	56.0	368	1872.2	939.5	104.0	369	1872.2	939.5	152.0
370	1872.2	939.5	200.0	371	1156.7	341.7	8.0	372	1156.7	341.7	-40.0
373	1156.7	341.7	56.0	374	1156.7	341.7	104.0	375	1156.7	341.7	152.0
376	1156.7	341.7	200.0	377	1155.0	394.3	8.0	378	1155.0	394.3	-40.0
379	1155.0	394.3	56.0	380	1155.0	394.3	104.0	381	1155.0	394.3	152.0
382	1155.0	394.3	200.0	383	1153.3	446.9	8.0	384	1153.3	446.9	-40.0
385	1153.3	446.9	56.0	386	1153.3	446.9	104.0	387	1153.3	446.9	152.0
388	1153.3	446.9	200.0	389	1151.6	499.5	8.0	390	1151.6	499.5	-40.0
391	1151.6	499.5	56.0	392	1151.6	499.5	104.0	393	1151.6	499.5	152.0
394	1151.6	499.5	200.0	395	1149.9	552.1	8.0	396	1149.9	552.1	-40.0
397	1149.9	552.1	56.0	398	1149.9	552.1	104.0	399	1149.9	552.1	152.0
400	1149.9	552.1	200.0	401	1148.2	604.7	8.0	402	1148.2	604.7	-40.0
403	1148.2	604.7	56.0	404	1148.2	604.7	104.0	405	1148.2	604.7	152.0
406	1148.2	604.7	200.0	407	1146.4	657.4	8.0	408	1146.4	657.4	-40.0
409	1146.4	657.4	56.0	410	1146.4	657.4	104.0	411	1146.4	657.4	152.0
412	1146.4	657.4	200.0	413	1347.5	628.9	-40.0	414	1347.5	628.9	8.0
415	1349.1	578.4	8.0	416	1349.1	578.4	-40.0	417	1347.5	628.9	56.0
418	1349.1	578.4	56.0	419	1347.5	628.9	104.0	420	1349.1	578.4	104.0
421	1347.5	628.9	152.0	422	1349.1	578.4	152.0	423	1347.5	628.9	200.0
424	1349.1	578.4	200.0	425	1350.8	528.0	8.0	426	1350.8	528.0	-40.0
427	1350.8	528.0	56.0	428	1350.8	528.0	104.0	429	1350.8	528.0	152.0
430	1350.8	528.0	200.0	431	1352.4	477.5	8.0	432	1352.4	477.5	-40.0
433	1352.4	477.5	56.0	434	1352.4	477.5	104.0	435	1352.4	477.5	152.0
436	1352.4	477.5	200.0	437	1354.1	427.1	8.0	438	1354.1	427.1	-40.0
439	1354.1	427.1	56.0	440	1354.1	427.1	104.0	441	1354.1	427.1	152.0
442	1354.1	427.1	200.0	443	1355.6	380.8	8.0	444	1355.6	380.8	-40.0
445	1355.6	380.8	56.0	446	1355.6	380.8	104.0	447	1355.6	380.8	152.0
448	1355.6	380.8	200.0	449	1357.1	334.6	8.0	450	1357.1	334.6	-40.0
451	1357.1	334.6	56.0	452	1357.1	334.6	104.0	453	1357.1	334.6	152.0
454	1357.1	334.6	200.0	455	1358.6	288.4	8.0	456	1358.6	288.4	-40.0
457	1358.6	288.4	56.0	458	1358.6	288.4	104.0	459	1358.6	288.4	152.0
460	1358.6	288.4	200.0	461	1360.1	242.1	8.0	462	1360.1	242.1	-40.0
463	1360.1	242.1	56.0	464	1360.1	242.1	104.0	465	1360.1	242.1	152.0
466	1360.1	242.1	200.0	467	1361.6	195.9	8.0	468	1361.6	195.9	-40.0
469	1361.6	195.9	56.0	470	1361.6	195.9	104.0	471	1361.6	195.9	152.0
472	1361.6	195.9	200.0	473	1363.1	149.7	8.0	474	1363.1	149.7	-40.0
475	1363.1	149.7	56.0	476	1363.1	149.7	104.0	477	1363.1	149.7	152.0
478	1363.1	149.7	200.0	479	1364.6	103.4	8.0	480	1364.6	103.4	-40.0
481	1364.6	103.4	56.0	482	1364.6	103.4	104.0	483	1364.6	103.4	152.0
484	1364.6	103.4	200.0	485	465.4	495.6	8.0	486	465.4	495.6	-40.0
487	465.4	495.6	56.0	488	465.4	495.6	104.0	489	465.4	495.6	152.0
490	465.4	495.6	200.0	491	417.0	480.4	8.0	492	417.0	480.4	-40.0
493	417.0	480.4	56.0	494	417.0	480.4	104.0	495	417.0	480.4	152.0
496	417.0	480.4	200.0	497	368.7	465.1	8.0	498	368.7	465.1	-40.0
499	368.7	465.1	56.0	500	368.7	465.1	104.0	501	368.7	465.1	152.0
502	368.7	465.1	200.0	503	320.3	449.9	8.0	504	320.3	449.9	-40.0
505	320.3	449.9	56.0	506	320.3	449.9	104.0	507	320.3	449.9	152.0
508	320.3	449.9	200.0	509	271.9	434.6	8.0	510	271.9	434.6	-40.0
511	271.9	434.6	56.0	512	271.9	434.6	104.0	513	271.9	434.6	152.0
514	271.9	434.6	200.0	515	223.5	419.3	8.0	516	223.5	419.3	-40.0
517	223.5	419.3	56.0	518	223.5	419.3	104.0	519	223.5	419.3	152.0
520	223.5	419.3	200.0	521	234.8	383.6	8.0	522	234.8	383.6	-40.0
523	234.8	383.6	56.0	524	234.8	383.6	104.0	525	234.8	383.6	152.0
526	234.8	383.6	200.0	527	246.1	347.8	8.0	528	246.1	347.8	-40.0
529	246.1	347.8	56.0	530	246.1	347.8	104.0	531	246.1	347.8	152.0
532	246.1	347.8	200.0	533	257.4	312.0	8.0	534	257.4	312.0	-40.0
535	257.4	312.0	56.0	536	257.4	312.0	104.0	537	257.4	312.0	152.0
538	257.4	312.0	200.0	539	268.7	276.3	8.0	540	268.7	276.3	-40.0
541	268.7	276.3	56.0	542	268.7	276.3	104.0	543	268.7	276.3	152.0
544	268.7	276.3	200.0	545	213.3	258.8	8.0	546	213.3	258.8	-40.0
547	213.3	258.8	56.0	548	213.3	258.8	104.0	549	213.3	258.8	152.0
550	213.3	258.8	200.0	551	158.0	241.4	8.0	552	158.0	241.4	-40.0
553	158.0	241.4	56.0	554	158.0	241.4	104.0	555	158.0	241.4	152.0
556	158.0	241.4	200.0	557	102.7	223.9	8.0	558	102.7	223.9	-40.0
559	102.7	223.9	56.0	560	102.7	223.9	104.0	561	102.7	223.9	152.0
562	102.7	223.9	200.0	563	47.4	206.5	8.0	564	47.4	206.5	-40.0
565	47.4	206.5	56.0	566	47.4	206.5	104.0	567	47.4	206.5	152.0
568	47.4	206.5	200.0	569	-7.9	189.0	8.0	570	-7.9	189.0	-40.0
571	-7.9	189.0	56.0	572	-7.9	189.0	104.0	573	-7.9	189.0	152.0

574	-7.9	189.0	200.0	575	-5.9	141.8	8.0	576	-5.9	141.8	-40.0
577	-5.9	141.8	56.0	578	-5.9	141.8	104.0	579	-5.9	141.8	152.0
580	-5.9	141.8	200.0	581	-4.0	94.5	8.0	582	-4.0	94.5	-40.0
583	-4.0	94.5	56.0	584	-4.0	94.5	104.0	585	-4.0	94.5	152.0
586	-4.0	94.5	200.0	587	-2.0	47.3	8.0	588	-2.0	47.3	-40.0
589	-2.0	47.3	56.0	590	-2.0	47.3	104.0	591	-2.0	47.3	152.0
592	-2.0	47.3	200.0	593	555.2	379.6	8.0	594	556.4	344.0	8.0
595	556.4	344.0	-40.0	596	555.2	379.6	56.0	597	556.4	344.0	56.0
598	555.2	379.6	104.0	599	556.4	344.0	104.0	600	555.2	379.6	152.0
601	556.4	344.0	152.0	602	555.2	379.6	200.0	603	556.4	344.0	200.0
604	557.5	308.4	8.0	605	557.5	308.4	-40.0	606	557.5	308.4	56.0
607	557.5	308.4	104.0	608	557.5	308.4	152.0	609	557.5	308.4	200.0
610	558.7	272.8	8.0	611	558.7	272.8	-40.0	612	558.7	272.8	56.0
613	558.7	272.8	104.0	614	558.7	272.8	152.0	615	558.7	272.8	200.0
616	559.9	237.2	8.0	617	559.9	237.2	-40.0	618	559.9	237.2	56.0
619	559.9	237.2	104.0	620	559.9	237.2	152.0	621	559.9	237.2	200.0
622	561.0	201.7	8.0	623	561.0	201.7	-40.0	624	561.0	201.7	56.0
625	561.0	201.7	104.0	626	561.0	201.7	152.0	627	561.0	201.7	200.0
628	562.2	166.1	8.0	629	562.2	166.1	-40.0	630	562.2	166.1	56.0
631	562.2	166.1	104.0	632	562.2	166.1	152.0	633	562.2	166.1	200.0
634	563.3	130.5	8.0	635	563.3	130.5	-40.0	636	563.3	130.5	56.0
637	563.3	130.5	104.0	638	563.3	130.5	152.0	639	563.3	130.5	200.0
640	564.5	94.9	8.0	641	564.5	94.9	-40.0	642	564.5	94.9	56.0
643	564.5	94.9	104.0	644	564.5	94.9	152.0	645	564.5	94.9	200.0
646	565.7	59.3	8.0	647	565.7	59.3	-40.0	648	565.7	59.3	56.0
649	565.7	59.3	104.0	650	565.7	59.3	152.0	651	565.7	59.3	200.0
652	951.3	504.9	8.0	653	952.8	458.5	8.0	654	952.8	458.5	-40.0
655	951.3	504.9	56.0	656	952.8	458.5	56.0	657	951.3	504.9	104.0
658	952.8	458.5	104.0	659	951.3	504.9	152.0	660	952.8	458.5	152.0
661	951.3	504.9	200.0	662	952.8	458.5	200.0	663	954.4	412.0	8.0
664	954.4	412.0	-40.0	665	954.4	412.0	56.0	666	954.4	412.0	104.0
667	954.4	412.0	152.0	668	954.4	412.0	200.0	669	955.9	365.6	8.0
670	955.9	365.6	-40.0	671	955.9	365.6	56.0	672	955.9	365.6	104.0
673	955.9	365.6	152.0	674	955.9	365.6	200.0	675	957.4	319.1	8.0
676	957.4	319.1	-40.0	677	957.4	319.1	56.0	678	957.4	319.1	104.0
679	957.4	319.1	152.0	680	957.4	319.1	200.0	681	958.9	272.7	8.0
682	958.9	272.7	-40.0	683	958.9	272.7	56.0	684	958.9	272.7	104.0
685	958.9	272.7	152.0	686	958.9	272.7	200.0	687	960.4	226.2	8.0
688	960.4	226.2	-40.0	689	960.4	226.2	56.0	690	960.4	226.2	104.0
691	960.4	226.2	152.0	692	960.4	226.2	200.0	693	961.9	179.8	8.0
694	961.9	179.8	-40.0	695	961.9	179.8	56.0	696	961.9	179.8	104.0
697	961.9	179.8	152.0	698	961.9	179.8	200.0	699	963.4	133.3	8.0
700	963.4	133.3	-40.0	701	963.4	133.3	56.0	702	963.4	133.3	104.0
703	963.4	133.3	152.0	704	963.4	133.3	200.0	705	965.0	86.9	8.0
706	965.0	86.9	-40.0	707	965.0	86.9	56.0	708	965.0	86.9	104.0
709	965.0	86.9	152.0	710	965.0	86.9	200.0	711	750.0	543.2	8.0
712	750.0	543.2	-40.0	713	750.0	543.2	56.0	714	750.0	543.2	104.0
715	750.0	543.2	152.0	716	750.0	543.2	200.0	717	751.3	501.4	8.0
718	751.3	501.4	-40.0	719	751.3	501.4	56.0	720	751.3	501.4	104.0
721	751.3	501.4	152.0	722	751.3	501.4	200.0	723	752.7	459.6	8.0
724	752.7	459.6	-40.0	725	752.7	459.6	56.0	726	752.7	459.6	104.0
727	752.7	459.6	152.0	728	752.7	459.6	200.0	729	754.1	417.8	8.0
730	754.1	417.8	-40.0	731	754.1	417.8	56.0	732	754.1	417.8	104.0
733	754.1	417.8	152.0	734	754.1	417.8	200.0	735	755.4	376.1	8.0
736	755.4	376.1	-40.0	737	755.4	376.1	56.0	738	755.4	376.1	104.0
739	755.4	376.1	152.0	740	755.4	376.1	200.0	741	756.8	334.3	8.0
742	756.8	334.3	-40.0	743	756.8	334.3	56.0	744	756.8	334.3	104.0
745	756.8	334.3	152.0	746	756.8	334.3	200.0	747	758.2	292.5	8.0
748	758.2	292.5	-40.0	749	758.2	292.5	56.0	750	758.2	292.5	104.0
751	758.2	292.5	152.0	752	758.2	292.5	200.0	753	759.5	250.7	8.0
754	759.5	250.7	-40.0	755	759.5	250.7	56.0	756	759.5	250.7	104.0
757	759.5	250.7	152.0	758	759.5	250.7	200.0	759	760.9	208.9	8.0
760	760.9	208.9	-40.0	761	760.9	208.9	56.0	762	760.9	208.9	104.0
763	760.9	208.9	152.0	764	760.9	208.9	200.0	765	762.2	167.1	8.0
766	762.2	167.1	56.0	767	762.2	167.1	104.0	768	762.2	167.1	152.0
769	762.2	167.1	200.0	770	1161.9	183.9	8.0	771	1160.2	236.5	8.0
772	1160.2	236.5	-40.0	773	1161.9	183.9	56.0	774	1160.2	236.5	56.0
775	1161.9	183.9	104.0	776	1160.2	236.5	104.0	777	1161.9	183.9	152.0
778	1160.2	236.5	152.0	779	1161.9	183.9	200.0	780	1160.2	236.5	200.0
781	1158.5	289.1	8.0	782	1158.5	289.1	-40.0	783	1158.5	289.1	56.0
784	1158.5	289.1	104.0	785	1158.5	289.1	152.0	786	1158.5	289.1	200.0
787	1859.5	889.9	8.0	788	1859.5	889.9	-40.0	789	1859.5	889.9	56.0
790	1859.5	889.9	104.0	791	1859.5	889.9	152.0	792	1859.5	889.9	200.0
793	1846.9	840.3	8.0	794	1846.9	840.3	-40.0	795	1846.9	840.3	56.0
796	1846.9	840.3	104.0	797	1846.9	840.3	152.0	798	1846.9	840.3	200.0
799	1834.2	790.7	8.0	800	1834.2	790.7	-40.0	801	1834.2	790.7	56.0
802	1834.2	790.7	104.0	803	1834.2	790.7	152.0	804	1834.2	790.7	200.0

805	1821.6	741.1	8.0	806	1821.6	741.1	-40.0	807	1821.6	741.1	56.0
808	1821.6	741.1	104.0	809	1821.6	741.1	152.0	810	1821.6	741.1	200.0
811	1809.0	691.5	8.0	812	1809.0	691.5	-40.0	813	1809.0	691.5	56.0
814	1809.0	691.5	104.0	815	1809.0	691.5	152.0	816	1809.0	691.5	200.0
817	1796.3	641.9	8.0	818	1796.3	641.9	-40.0	819	1796.3	641.9	56.0
820	1796.3	641.9	104.0	821	1796.3	641.9	152.0	822	1796.3	641.9	200.0
823	1783.7	592.3	8.0	824	1783.7	592.3	-40.0	825	1783.7	592.3	56.0
826	1783.7	592.3	104.0	827	1783.7	592.3	152.0	828	1783.7	592.3	200.0
829	1771.0	542.7	8.0	830	1771.0	542.7	-40.0	831	1771.0	542.7	56.0
832	1771.0	542.7	104.0	833	1771.0	542.7	152.0	834	1771.0	542.7	200.0
835	1758.4	493.1	8.0	836	1758.4	493.1	-40.0	837	1758.4	493.1	56.0
838	1758.4	493.1	104.0	839	1758.4	493.1	152.0	840	1758.4	493.1	200.0
841	1745.7	443.5	8.0	842	1745.7	443.5	-40.0	843	1745.7	443.5	56.0
844	1745.7	443.5	104.0	845	1745.7	443.5	152.0	846	1745.7	443.5	200.0
847	1733.8	396.7	8.0	848	1733.8	396.7	-40.0	849	1733.8	396.7	56.0
850	1733.8	396.7	104.0	851	1733.8	396.7	152.0	852	1733.8	396.7	200.0
853	1721.9	349.9	8.0	854	1721.9	349.9	-40.0	855	1721.9	349.9	56.0
856	1721.9	349.9	104.0	857	1721.9	349.9	152.0	858	1721.9	349.9	200.0
859	1710.0	303.1	8.0	860	1710.0	303.1	-40.0	861	1710.0	303.1	56.0
862	1710.0	303.1	104.0	863	1710.0	303.1	152.0	864	1710.0	303.1	200.0
865	1698.0	256.3	8.0	866	1698.0	256.3	-40.0	867	1698.0	256.3	56.0
868	1698.0	256.3	104.0	869	1698.0	256.3	152.0	870	1698.0	256.3	200.0
871	1686.1	209.5	8.0	872	1686.1	209.5	-40.0	873	1686.1	209.5	56.0
874	1686.1	209.5	104.0	875	1686.1	209.5	152.0	876	1686.1	209.5	200.0
877	1674.2	162.7	8.0	878	1674.2	162.7	-40.0	879	1674.2	162.7	56.0
880	1674.2	162.7	104.0	881	1674.2	162.7	152.0	882	1674.2	162.7	200.0
883	1662.2	115.9	8.0	884	1662.2	115.9	-40.0	885	1662.2	115.9	56.0
886	1662.2	115.9	104.0	887	1662.2	115.9	152.0	888	1662.2	115.9	200.0
889	1696.8	441.4	8.0	890	1696.8	441.4	-40.0	891	1696.8	441.4	56.0
892	1696.8	441.4	104.0	893	1696.8	441.4	152.0	894	1696.8	441.4	200.0
895	1647.8	439.4	8.0	896	1647.8	439.4	-40.0	897	1647.8	439.4	56.0
898	1647.8	439.4	104.0	899	1647.8	439.4	152.0	900	1647.8	439.4	200.0
901	1598.9	437.3	8.0	902	1598.9	437.3	-40.0	903	1598.9	437.3	56.0
904	1598.9	437.3	104.0	905	1598.9	437.3	152.0	906	1598.9	437.3	200.0
907	1549.9	435.3	8.0	908	1549.9	435.3	-40.0	909	1549.9	435.3	56.0
910	1549.9	435.3	104.0	911	1549.9	435.3	152.0	912	1549.9	435.3	200.0
913	1500.9	433.2	8.0	914	1500.9	433.2	-40.0	915	1500.9	433.2	56.0
916	1500.9	433.2	104.0	917	1500.9	433.2	152.0	918	1500.9	433.2	200.0
919	1452.0	431.2	8.0	920	1452.0	431.2	-40.0	921	1452.0	431.2	56.0
922	1452.0	431.2	104.0	923	1452.0	431.2	152.0	924	1452.0	431.2	200.0
925	1403.0	429.1	8.0	926	1403.0	429.1	-40.0	927	1403.0	429.1	56.0
928	1403.0	429.1	104.0	929	1403.0	429.1	152.0	930	1403.0	429.1	200.0
931	2045.6	884.0	-40.0	932	2045.6	884.0	36.0	933	2097.9	884.0	36.0
934	2097.9	884.0	-40.0	935	2045.6	884.0	112.0	936	2097.9	884.0	112.0
937	2045.6	884.0	200.0	938	2097.9	884.0	188.0	939	2045.6	884.0	264.0
940	2097.9	884.0	264.0	941	2045.6	884.0	340.0	942	2097.9	884.0	340.0
943	2150.2	884.0	36.0	944	2150.2	884.0	-40.0	945	2150.2	884.0	112.0
946	2150.2	884.0	188.0	947	2150.2	884.0	264.0	948	2150.2	884.0	340.0
949	2202.6	884.0	36.0	950	2202.6	884.0	-40.0	951	2202.6	884.0	112.0
952	2202.6	884.0	188.0	953	2202.6	884.0	264.0	954	2202.6	884.0	340.0
955	2254.9	884.0	36.0	956	2254.9	884.0	-40.0	957	2254.9	884.0	112.0
958	2254.9	884.0	188.0	959	2254.9	884.0	264.0	960	2254.9	884.0	340.0
961	2307.2	884.0	36.0	962	2307.2	884.0	-40.0	963	2307.2	884.0	112.0
964	2307.2	884.0	188.0	965	2307.2	884.0	264.0	966	2307.2	884.0	340.0
967	2359.5	884.0	36.0	968	2359.5	884.0	-40.0	969	2359.5	884.0	112.0
970	2359.5	884.0	188.0	971	2359.5	884.0	264.0	972	2359.5	884.0	340.0
973	2411.9	884.0	36.0	974	2411.9	884.0	-40.0	975	2411.9	884.0	112.0
976	2411.9	884.0	188.0	977	2411.9	884.0	264.0	978	2411.9	884.0	340.0
979	2464.2	884.0	36.0	980	2464.2	884.0	-40.0	981	2464.2	884.0	112.0
982	2464.2	884.0	188.0	983	2464.2	884.0	264.0	984	2464.2	884.0	340.0
985	2516.5	884.0	36.0	986	2516.5	884.0	-40.0	987	2516.5	884.0	112.0
988	2516.5	884.0	188.0	989	2516.5	884.0	264.0	990	2516.5	884.0	340.0
991	2568.9	884.0	36.0	992	2568.9	884.0	-40.0	993	2568.9	884.0	112.0
994	2568.9	884.0	188.0	995	2568.9	884.0	264.0	996	2568.9	884.0	340.0
997	2568.9	840.4	36.0	998	2568.9	840.4	-40.0	999	2568.9	840.4	112.0
1000	2568.9	840.4	188.0	1001	2568.9	840.4	264.0	1002	2568.9	840.4	340.0
1003	2568.9	796.9	36.0	1004	2568.9	796.9	-40.0	1005	2568.9	796.9	112.0
1006	2568.9	796.9	188.0	1007	2568.9	796.9	264.0	1008	2568.9	796.9	340.0
1009	2568.9	753.3	36.0	1010	2568.9	753.3	-40.0	1011	2568.9	753.3	112.0
1012	2568.9	753.3	188.0	1013	2568.9	753.3	264.0	1014	2568.9	753.3	340.0
1015	2568.9	709.8	36.0	1016	2568.9	709.8	-40.0	1017	2568.9	709.8	112.0
1018	2568.9	709.8	188.0	1019	2568.9	709.8	264.0	1020	2568.9	709.8	340.0
1021	2568.9	666.2	36.0	1022	2568.9	666.2	-40.0	1023	2568.9	666.2	112.0
1024	2568.9	666.2	188.0	1025	2568.9	666.2	264.0	1026	2568.9	666.2	340.0
1027	2568.9	622.7	36.0	1028	2568.9	622.7	-40.0	1029	2568.9	622.7	112.0
1030	2568.9	622.7	188.0	1031	2568.9	622.7	264.0	1032	2568.9	622.7	340.0
1033	2568.9	579.1	36.0	1034	2568.9	579.1	-40.0	1035	2568.9	579.1	112.0

1036	2568.9	579.1	188.0	1037	2568.9	579.1	264.0	1038	2568.9	579.1	340.0
1039	2568.9	535.5	36.0	1040	2568.9	535.5	-40.0	1041	2568.9	535.5	112.0
1042	2568.9	535.5	188.0	1043	2568.9	535.5	264.0	1044	2568.9	535.5	340.0
1045	2568.9	492.0	36.0	1046	2568.9	492.0	-40.0	1047	2568.9	492.0	112.0
1048	2568.9	492.0	188.0	1049	2568.9	492.0	264.0	1050	2568.9	492.0	340.0
1051	2568.9	448.4	36.0	1052	2568.9	448.4	-40.0	1053	2568.9	448.4	112.0
1054	2568.9	448.4	188.0	1055	2568.9	448.4	264.0	1056	2568.9	448.4	340.0
1057	2568.9	397.4	36.0	1058	2568.9	397.4	-40.0	1059	2568.9	397.4	112.0
1060	2568.9	397.4	188.0	1061	2568.9	397.4	264.0	1062	2568.9	397.4	340.0
1063	2568.9	346.4	36.0	1064	2568.9	346.4	-40.0	1065	2568.9	346.4	112.0
1066	2568.9	346.4	188.0	1067	2568.9	346.4	264.0	1068	2568.9	346.4	340.0
1069	2568.9	295.4	36.0	1070	2568.9	295.4	-40.0	1071	2568.9	295.4	112.0
1072	2568.9	295.4	188.0	1073	2568.9	295.4	264.0	1074	2568.9	295.4	340.0
1075	2568.9	244.4	36.0	1076	2568.9	244.4	-40.0	1077	2568.9	244.4	112.0
1078	2568.9	244.4	188.0	1079	2568.9	244.4	264.0	1080	2568.9	244.4	340.0
1081	2568.9	193.4	36.0	1082	2568.9	193.4	-40.0	1083	2568.9	193.4	112.0
1084	2568.9	193.4	188.0	1085	2568.9	193.4	264.0	1086	2568.9	193.4	340.0
1087	2568.9	142.4	36.0	1088	2568.9	142.4	-40.0	1089	2568.9	142.4	112.0
1090	2568.9	142.4	188.0	1091	2568.9	142.4	264.0	1092	2568.9	142.4	340.0
1093	2568.9	91.4	36.0	1094	2568.9	91.4	-40.0	1095	2568.9	91.4	112.0
1096	2568.9	91.4	188.0	1097	2568.9	91.4	264.0	1098	2568.9	91.4	340.0
1099	2568.9	40.4	36.0	1100	2568.9	40.4	-40.0	1101	2568.9	40.4	112.0
1102	2568.9	40.4	188.0	1103	2568.9	40.4	264.0	1104	2568.9	40.4	340.0
1105	2568.9	-10.6	36.0	1106	2568.9	-10.6	-40.0	1107	2568.9	-10.6	112.0
1108	2568.9	-10.6	188.0	1109	2568.9	-10.6	264.0	1110	2568.9	-10.6	340.0
1111	2568.9	-61.6	36.0	1112	2568.9	-61.6	-40.0	1113	2568.9	-61.6	112.0
1114	2568.9	-61.6	188.0	1115	2568.9	-61.6	264.0	1116	2568.9	-61.6	340.0
1117	2568.9	-124.1	36.0	1118	2568.9	-124.1	-40.0	1119	2568.9	-124.1	112.0
1120	2568.9	-124.1	188.0	1121	2568.9	-124.1	264.0	1122	2568.9	-124.1	340.0
1123	2568.9	-186.6	36.0	1124	2568.9	-186.6	-40.0	1125	2568.9	-186.6	112.0
1126	2568.9	-186.6	188.0	1127	2568.9	-186.6	264.0	1128	2568.9	-186.6	340.0
1129	2568.9	-249.1	36.0	1130	2568.9	-249.1	-40.0	1131	2568.9	-249.1	112.0
1132	2568.9	-249.1	188.0	1133	2568.9	-249.1	264.0	1134	2568.9	-249.1	340.0
1135	2568.9	-311.6	36.0	1136	2568.9	-311.6	-40.0	1137	2568.9	-311.6	112.0
1138	2568.9	-311.6	188.0	1139	2568.9	-311.6	264.0	1140	2568.9	-311.6	340.0
1141	2568.9	-374.1	36.0	1142	2568.9	-374.1	-40.0	1143	2568.9	-374.1	112.0
1144	2568.9	-374.1	188.0	1145	2568.9	-374.1	264.0	1146	2568.9	-374.1	340.0
1147	2568.9	-436.6	36.0	1148	2568.9	-436.6	-40.0	1149	2568.9	-436.6	112.0
1150	2568.9	-436.6	188.0	1151	2568.9	-436.6	264.0	1152	2568.9	-436.6	340.0
1153	2568.9	-502.6	36.0	1154	2568.9	-502.6	-40.0	1155	2568.9	-502.6	112.0
1156	2568.9	-502.6	188.0	1157	2568.9	-502.6	264.0	1158	2568.9	-502.6	340.0
1159	2568.9	-568.6	36.0	1160	2568.9	-568.6	-40.0	1161	2568.9	-568.6	112.0
1162	2568.9	-568.6	188.0	1163	2568.9	-568.6	264.0	1164	2568.9	-568.6	340.0
1165	2568.9	-634.6	36.0	1166	2568.9	-634.6	-40.0	1167	2568.9	-634.6	112.0
1168	2568.9	-634.6	188.0	1169	2568.9	-634.6	264.0	1170	2568.9	-634.6	340.0
1171	2568.9	-700.6	36.0	1172	2568.9	-700.6	-40.0	1173	2568.9	-700.6	112.0
1174	2568.9	-700.6	188.0	1175	2568.9	-700.6	264.0	1176	2568.9	-700.6	340.0
1177	2568.9	-766.6	36.0	1178	2568.9	-766.6	-40.0	1179	2568.9	-766.6	112.0
1180	2568.9	-766.6	188.0	1181	2568.9	-766.6	264.0	1182	2568.9	-766.6	340.0
1183	2489.3	-770.2	36.0	1184	2489.3	-770.2	-40.0	1185	2489.3	-770.2	112.0
1186	2489.3	-770.2	188.0	1187	2489.3	-770.2	264.0	1188	2489.3	-770.2	340.0
1189	2409.7	-773.8	36.0	1190	2409.7	-773.8	-40.0	1191	2409.7	-773.8	112.0
1192	2409.7	-773.8	188.0	1193	2409.7	-773.8	264.0	1194	2409.7	-773.8	340.0
1195	2330.1	-777.5	36.0	1196	2330.1	-777.5	-40.0	1197	2330.1	-777.5	112.0
1198	2330.1	-777.5	188.0	1199	2330.1	-777.5	264.0	1200	2330.1	-777.5	340.0
1201	2250.5	-781.1	36.0	1202	2250.5	-781.1	-40.0	1203	2250.5	-781.1	112.0
1204	2250.5	-781.1	188.0	1205	2250.5	-781.1	264.0	1206	2250.5	-781.1	340.0
1207	2170.9	-784.7	36.0	1208	2170.9	-784.7	-40.0	1209	2170.9	-784.7	112.0
1210	2170.9	-784.7	188.0	1211	2170.9	-784.7	264.0	1212	2170.9	-784.7	340.0
1213	2091.3	-788.3	36.0	1214	2091.3	-788.3	-40.0	1215	2091.3	-788.3	112.0
1216	2091.3	-788.3	188.0	1217	2091.3	-788.3	264.0	1218	2091.3	-788.3	340.0
1219	2011.7	-791.9	36.0	1220	2011.7	-791.9	-40.0	1221	2011.7	-791.9	112.0
1222	2011.7	-791.9	188.0	1223	2011.7	-791.9	264.0	1224	2011.7	-791.9	340.0
1225	1932.2	-795.6	36.0	1226	1932.2	-795.6	-40.0	1227	1932.2	-795.6	112.0
1228	1932.2	-795.6	188.0	1229	1932.2	-795.6	264.0	1230	1932.2	-795.6	340.0
1231	1852.6	-799.2	36.0	1232	1852.6	-799.2	-40.0	1233	1852.6	-799.2	112.0
1234	1852.6	-799.2	188.0	1235	1852.6	-799.2	264.0	1236	1852.6	-799.2	340.0
1237	1773.0	-802.8	36.0	1238	1773.0	-802.8	-40.0	1239	1773.0	-802.8	112.0
1240	1773.0	-802.8	188.0	1241	1773.0	-802.8	264.0	1242	1773.0	-802.8	340.0
1243	1693.4	-806.4	36.0	1244	1693.4	-806.4	-40.0	1245	1693.4	-806.4	112.0
1246	1693.4	-806.4	188.0	1247	1693.4	-806.4	264.0	1248	1693.4	-806.4	340.0
1249	1613.8	-810.1	36.0	1250	1613.8	-810.1	-40.0	1251	1613.8	-810.1	112.0
1252	1613.8	-810.1	188.0	1253	1613.8	-810.1	264.0	1254	1613.8	-810.1	340.0
1255	1630.1	-746.1	36.0	1256	1630.1	-746.1	-40.0	1257	1630.1	-746.1	112.0
1258	1630.1	-746.1	188.0	1259	1630.1	-746.1	264.0	1260	1630.1	-746.1	340.0
1261	1646.4	-682.1	36.0	1262	1646.4	-682.1	-40.0	1263	1646.4	-682.1	112.0
1264	1646.4	-682.1	188.0	1265	1646.4	-682.1	264.0	1266	1646.4	-682.1	340.0

1267	1662.7	-618.2	36.0	1268	1662.7	-618.2	-40.0	1269	1662.7	-618.2	112.0
1270	1662.7	-618.2	188.0	1271	1662.7	-618.2	264.0	1272	1662.7	-618.2	340.0
1273	1679.0	-554.2	36.0	1274	1679.0	-554.2	-40.0	1275	1679.0	-554.2	112.0
1276	1679.0	-554.2	188.0	1277	1679.0	-554.2	264.0	1278	1679.0	-554.2	340.0
1279	1709.0	-436.6	-40.0	1280	1709.0	-436.6	36.0	1281	1703.7	-457.3	36.0
1282	1703.7	-457.3	-40.0	1283	1709.0	-436.6	112.0	1284	1703.7	-457.3	112.0
1285	1709.0	-436.6	188.0	1286	1703.7	-457.3	188.0	1287	1709.0	-436.6	264.0
1288	1703.7	-457.3	264.0	1289	1709.0	-436.6	340.0	1290	1703.7	-457.3	340.0
1291	1716.3	-407.8	-40.0	1292	1716.3	-407.8	36.0	1293	1716.3	-407.8	112.0
1294	1716.3	-407.8	188.0	1295	1716.3	-407.8	264.0	1296	1716.3	-407.8	340.0
1297	1741.0	-310.9	-40.0	1298	1741.0	-310.9	36.0	1299	1753.7	-261.0	36.0
1300	1753.7	-261.0	-40.0	1301	1741.0	-310.9	112.0	1302	1753.7	-261.0	112.0
1303	1741.0	-310.9	188.0	1304	1753.7	-261.0	188.0	1305	1741.0	-310.9	264.0
1306	1753.7	-261.0	264.0	1307	1741.0	-310.9	340.0	1308	1753.7	-261.0	340.0
1309	1766.5	-211.2	36.0	1310	1766.5	-211.2	-40.0	1311	1766.5	-211.2	112.0
1312	1766.5	-211.2	188.0	1313	1766.5	-211.2	264.0	1314	1766.5	-211.2	340.0
1315	1779.2	-161.3	36.0	1316	1779.2	-161.3	-40.0	1317	1779.2	-161.3	112.0
1318	1779.2	-161.3	188.0	1319	1779.2	-161.3	264.0	1320	1779.2	-161.3	340.0
1321	1791.9	-111.4	36.0	1322	1791.9	-111.4	-40.0	1323	1791.9	-111.4	112.0
1324	1791.9	-111.4	188.0	1325	1791.9	-111.4	264.0	1326	1791.9	-111.4	340.0
1327	1804.6	-61.6	36.0	1328	1804.6	-61.6	-40.0	1329	1804.6	-61.6	112.0
1330	1804.6	-61.6	188.0	1331	1804.6	-61.6	264.0	1332	1804.6	-61.6	340.0
1333	1881.0	-61.6	36.0	1334	1881.0	-61.6	-40.0	1335	1881.0	-61.6	112.0
1336	1881.0	-61.6	188.0	1337	1881.0	-61.6	264.0	1338	1881.0	-61.6	340.0
1339	1957.4	-61.6	36.0	1340	1957.4	-61.6	-40.0	1341	1957.4	-61.6	112.0
1342	1957.4	-61.6	188.0	1343	1957.4	-61.6	264.0	1344	1957.4	-61.6	340.0
1345	2033.9	-61.6	36.0	1346	2033.9	-61.6	-40.0	1347	2033.9	-61.6	112.0
1348	2033.9	-61.6	188.0	1349	2033.9	-61.6	264.0	1350	2033.9	-61.6	340.0
1351	2110.3	-61.6	36.0	1352	2110.3	-61.6	-40.0	1353	2110.3	-61.6	112.0
1354	2110.3	-61.6	188.0	1355	2110.3	-61.6	264.0	1356	2110.3	-61.6	340.0
1357	2186.7	-61.6	36.0	1358	2186.7	-61.6	-40.0	1359	2186.7	-61.6	112.0
1360	2186.7	-61.6	188.0	1361	2186.7	-61.6	264.0	1362	2186.7	-61.6	340.0
1363	2263.1	-61.6	36.0	1364	2263.1	-61.6	-40.0	1365	2263.1	-61.6	112.0
1366	2263.1	-61.6	188.0	1367	2263.1	-61.6	264.0	1368	2263.1	-61.6	340.0
1369	2339.6	-61.6	36.0	1370	2339.6	-61.6	-40.0	1371	2339.6	-61.6	112.0
1372	2339.6	-61.6	188.0	1373	2339.6	-61.6	264.0	1374	2339.6	-61.6	340.0
1375	2416.0	-61.6	36.0	1376	2416.0	-61.6	-40.0	1377	2416.0	-61.6	112.0
1378	2416.0	-61.6	188.0	1379	2416.0	-61.6	264.0	1380	2416.0	-61.6	340.0
1381	2492.4	-61.6	36.0	1382	2492.4	-61.6	-40.0	1383	2492.4	-61.6	112.0
1384	2492.4	-61.6	188.0	1385	2492.4	-61.6	264.0	1386	2492.4	-61.6	340.0
1387	1795.0	-436.6	36.0	1388	1795.0	-436.6	-40.0	1389	1795.0	-436.6	112.0
1390	1795.0	-436.6	188.0	1391	1795.0	-436.6	264.0	1392	1795.0	-436.6	340.0
1393	1881.0	-436.6	36.0	1394	1881.0	-436.6	-40.0	1395	1881.0	-436.6	112.0
1396	1881.0	-436.6	188.0	1397	1881.0	-436.6	264.0	1398	1881.0	-436.6	340.0
1399	1967.0	-436.6	36.0	1400	1967.0	-436.6	-40.0	1401	1967.0	-436.6	112.0
1402	1967.0	-436.6	188.0	1403	1967.0	-436.6	264.0	1404	1967.0	-436.6	340.0
1405	2052.9	-436.6	36.0	1406	2052.9	-436.6	-40.0	1407	2052.9	-436.6	112.0
1408	2052.9	-436.6	188.0	1409	2052.9	-436.6	264.0	1410	2052.9	-436.6	340.0
1411	2138.9	-436.6	36.0	1412	2138.9	-436.6	-40.0	1413	2138.9	-436.6	112.0
1414	2138.9	-436.6	188.0	1415	2138.9	-436.6	264.0	1416	2138.9	-436.6	340.0
1417	2224.9	-436.6	36.0	1418	2224.9	-436.6	-40.0	1419	2224.9	-436.6	112.0
1420	2224.9	-436.6	188.0	1421	2224.9	-436.6	264.0	1422	2224.9	-436.6	340.0
1423	2310.9	-436.6	36.0	1424	2310.9	-436.6	-40.0	1425	2310.9	-436.6	112.0
1426	2310.9	-436.6	188.0	1427	2310.9	-436.6	264.0	1428	2310.9	-436.6	340.0
1429	2396.9	-436.6	36.0	1430	2396.9	-436.6	-40.0	1431	2396.9	-436.6	112.0
1432	2396.9	-436.6	188.0	1433	2396.9	-436.6	264.0	1434	2396.9	-436.6	340.0
1435	2482.9	-436.6	36.0	1436	2482.9	-436.6	-40.0	1437	2482.9	-436.6	112.0
1438	2482.9	-436.6	188.0	1439	2482.9	-436.6	264.0	1440	2482.9	-436.6	340.0
1441	1934.6	448.4	-40.0	1442	1934.6	448.4	8.0	1443	1916.8	378.7	8.0
1444	1916.8	378.7	-40.0	1445	1934.6	448.4	112.0	1446	1916.8	378.7	112.0
1447	1934.6	448.4	188.0	1448	1916.8	378.7	188.0	1449	1934.6	448.4	264.0
1450	1916.8	378.7	264.0	1451	1934.6	448.4	340.0	1452	1916.8	378.7	340.0
1453	1899.0	308.9	8.0	1454	1899.0	308.9	-40.0	1455	1899.0	308.9	112.0
1456	1899.0	308.9	188.0	1457	1899.0	308.9	264.0	1458	1899.0	308.9	340.0
1459	1881.2	239.2	8.0	1460	1881.2	239.2	-40.0	1461	1881.2	239.2	112.0
1462	1881.2	239.2	188.0	1463	1881.2	239.2	264.0	1464	1881.2	239.2	340.0
1465	1863.5	169.4	8.0	1466	1863.5	169.4	-40.0	1467	1863.5	169.4	112.0
1468	1863.5	169.4	188.0	1469	1863.5	169.4	264.0	1470	1863.5	169.4	340.0
1471	1845.7	99.7	8.0	1472	1845.7	99.7	-40.0	1473	1845.7	99.7	112.0
1474	1845.7	99.7	188.0	1475	1845.7	99.7	264.0	1476	1845.7	99.7	340.0
1477	1998.0	448.4	36.0	1478	1998.0	448.4	-40.0	1479	1998.0	448.4	112.0
1480	1998.0	448.4	188.0	1481	1998.0	448.4	264.0	1482	1998.0	448.4	340.0
1483	2061.4	448.4	36.0	1484	2061.4	448.4	-40.0	1485	2061.4	448.4	112.0
1486	2061.4	448.4	188.0	1487	2061.4	448.4	264.0	1488	2061.4	448.4	340.0
1489	2124.9	448.4	36.0	1490	2124.9	448.4	-40.0	1491	2124.9	448.4	112.0
1492	2124.9	448.4	188.0	1493	2124.9	448.4	264.0	1494	2124.9	448.4	340.0
1495	2188.3	448.4	36.0	1496	2188.3	448.4	-40.0	1497	2188.3	448.4	112.0

1498	2188.3	448.4	188.0	1499	2188.3	448.4	264.0	1500	2188.3	448.4	340.0
1501	2251.7	448.4	36.0	1502	2251.7	448.4	-40.0	1503	2251.7	448.4	112.0
1504	2251.7	448.4	188.0	1505	2251.7	448.4	264.0	1506	2251.7	448.4	340.0
1507	2315.1	448.4	36.0	1508	2315.1	448.4	-40.0	1509	2315.1	448.4	112.0
1510	2315.1	448.4	188.0	1511	2315.1	448.4	264.0	1512	2315.1	448.4	340.0
1513	2378.6	448.4	36.0	1514	2378.6	448.4	-40.0	1515	2378.6	448.4	112.0
1516	2378.6	448.4	188.0	1517	2378.6	448.4	264.0	1518	2378.6	448.4	340.0
1519	2442.0	448.4	36.0	1520	2442.0	448.4	-40.0	1521	2442.0	448.4	112.0
1522	2442.0	448.4	188.0	1523	2442.0	448.4	264.0	1524	2442.0	448.4	340.0
1525	2505.4	448.4	36.0	1526	2505.4	448.4	-40.0	1527	2505.4	448.4	112.0
1528	2505.4	448.4	188.0	1529	2505.4	448.4	264.0	1530	2505.4	448.4	340.0
1531	1953.1	521.0	8.0	1532	1953.1	521.0	-40.0	1533	1953.1	521.0	112.0
1534	1953.1	521.0	200.0	1535	1953.1	521.0	264.0	1536	1953.1	521.0	340.0
1537	1971.6	593.6	8.0	1538	1971.6	593.6	-40.0	1539	1971.6	593.6	112.0
1540	1971.6	593.6	200.0	1541	1971.6	593.6	264.0	1542	1971.6	593.6	340.0
1543	1990.1	666.2	8.0	1544	1990.1	666.2	-40.0	1545	1990.1	666.2	112.0
1546	1990.1	666.2	200.0	1547	1990.1	666.2	264.0	1548	1990.1	666.2	340.0
1549	2008.6	738.8	8.0	1550	2008.6	738.8	-40.0	1551	2008.6	738.8	112.0
1552	2008.6	738.8	200.0	1553	2008.6	738.8	264.0	1554	2008.6	738.8	340.0
1555	2027.1	811.4	8.0	1556	2027.1	811.4	-40.0	1557	2027.1	811.4	112.0
1558	2027.1	811.4	200.0	1559	2027.1	811.4	264.0	1560	2027.1	811.4	340.0
1561	1825.1	19.1	264.0	1562	1825.1	19.1	340.0	1563	1728.7	-359.4	264.0
1564	1728.7	-359.4	340.0	1565	1691.4	-505.8	264.0	1566	1691.4	-505.8	340.0
1567	390.3	396.5	-40.0	1568	49.3	165.7	-40.0	1569	342.2	380.3	-40.0
1570	51.1	124.8	-40.0	1571	294.2	364.0	-40.0	1572	53.0	84.0	-40.0
1573	475.9	462.3	-40.0	1574	54.8	43.2	-40.0	1575	104.8	180.1	-40.0
1576	107.0	136.3	-40.0	1577	109.1	92.4	-40.0	1578	111.2	48.6	-40.0
1579	160.4	194.5	-40.0	1580	162.8	147.7	-40.0	1581	165.2	100.8	-40.0
1582	167.6	54.0	-40.0	1583	216.0	209.0	-40.0	1584	218.7	159.1	-40.0
1585	221.4	109.2	-40.0	1586	224.1	59.4	-40.0	1587	271.6	223.4	-40.0
1588	274.6	170.5	-40.0	1589	277.5	117.6	-40.0	1590	280.5	64.7	-40.0
1591	328.8	240.4	-40.0	1592	316.4	293.5	-40.0	1593	331.6	183.9	-40.0
1594	334.4	127.3	-40.0	1595	337.3	70.8	-40.0	1596	386.0	257.4	-40.0
1597	364.2	310.7	-40.0	1598	388.7	197.2	-40.0	1599	391.4	137.0	-40.0
1600	394.1	76.8	-40.0	1601	443.2	274.4	-40.0	1602	440.6	338.3	-40.0
1603	445.7	210.6	-40.0	1604	448.3	146.7	-40.0	1605	450.9	82.8	-40.0
1606	500.4	291.4	-40.0	1607	497.9	358.9	-40.0	1608	502.8	223.9	-40.0
1609	505.3	156.4	-40.0	1610	507.7	88.9	-40.0	1611	524.1	478.1	-40.0
1612	496.9	395.7	-40.0	1613	544.9	412.4	-40.0	1614	427.7	446.6	-40.0
1615	449.0	379.0	-40.0	1616	379.5	430.8	-40.0	1617	401.1	362.2	-40.0
1618	331.3	415.1	-40.0	1619	353.2	345.5	-40.0	1620	283.0	399.3	-40.0
1621	305.3	328.8	-40.0	1622	486.4	429.0	-40.0	1623	534.5	445.3	-40.0
1624	438.4	412.8	-40.0	1625	569.3	491.1	-40.0	1626	614.5	504.1	-40.0
1627	659.6	517.2	-40.0	1628	704.8	530.2	-40.0	1629	577.9	456.5	-40.0
1630	621.2	467.7	-40.0	1631	664.6	479.0	-40.0	1632	708.0	490.2	-40.0
1633	586.4	421.9	-40.0	1634	628.0	431.3	-40.0	1635	669.6	440.7	-40.0
1636	711.1	450.2	-40.0	1637	595.0	387.2	-40.0	1638	634.8	394.9	-40.0
1639	674.5	402.5	-40.0	1640	714.3	410.2	-40.0	1641	596.2	350.4	-40.0
1642	636.0	356.8	-40.0	1643	675.8	363.2	-40.0	1644	715.6	369.6	-40.0
1645	597.4	313.6	-40.0	1646	637.2	318.8	-40.0	1647	677.1	323.9	-40.0
1648	716.9	329.1	-40.0	1649	598.6	276.8	-40.0	1650	638.5	280.7	-40.0
1651	678.4	284.6	-40.0	1652	718.3	288.6	-40.0	1653	599.8	239.9	-40.0
1654	639.7	242.6	-40.0	1655	679.7	245.3	-40.0	1656	719.6	248.0	-40.0
1657	601.0	203.1	-40.0	1658	641.0	204.6	-40.0	1659	680.9	206.0	-40.0
1660	720.9	207.5	-40.0	1661	602.2	166.3	-40.0	1662	662.2	166.6	-40.0
1663	615.6	60.9	-40.0	1664	712.2	166.9	-40.0	1665	665.6	62.6	-40.0
1666	613.3	131.2	-40.0	1667	715.6	64.2	-40.0	1668	663.3	131.9	-40.0
1669	765.6	65.9	-40.0	1670	713.3	132.6	-40.0	1671	763.3	133.4	-40.0
1672	614.5	96.1	-40.0	1673	664.5	97.3	-40.0	1674	714.5	98.4	-40.0
1675	915.0	83.9	-40.0	1676	913.6	129.4	-40.0	1677	815.2	77.9	-40.0
1678	912.1	174.9	-40.0	1679	813.8	121.5	-40.0	1680	910.6	220.5	-40.0
1681	812.3	165.2	-40.0	1682	909.1	266.0	-40.0	1683	810.9	208.9	-40.0
1684	907.6	311.5	-40.0	1685	809.5	252.6	-40.0	1686	906.1	357.0	-40.0
1687	808.1	296.2	-40.0	1688	904.6	402.5	-40.0	1689	806.6	339.9	-40.0
1690	903.2	448.1	-40.0	1691	805.2	383.6	-40.0	1692	901.7	493.6	-40.0
1693	803.8	427.3	-40.0	1694	802.4	470.9	-40.0	1695	865.1	80.9	-40.0
1696	863.7	125.5	-40.0	1697	862.2	170.1	-40.0	1698	860.7	214.7	-40.0
1699	859.3	259.3	-40.0	1700	857.8	303.9	-40.0	1701	856.4	348.5	-40.0
1702	854.9	393.1	-40.0	1703	853.5	437.7	-40.0	1704	852.0	482.3	-40.0
1705	799.5	557.4	-40.0	1706	849.1	571.6	-40.0	1707	898.7	585.8	-40.0
1708	948.2	600.0	-40.0	1709	800.9	514.2	-40.0	1710	850.6	526.9	-40.0
1711	900.2	539.7	-40.0	1712	949.8	552.4	-40.0	1713	997.8	614.3	-40.0
1714	1047.3	628.7	-40.0	1715	1096.9	643.0	-40.0	1716	999.4	565.5	-40.0
1717	1049.0	578.6	-40.0	1718	1098.6	591.7	-40.0	1719	1001.0	516.7	-40.0
1720	1050.6	528.5	-40.0	1721	1100.2	540.3	-40.0	1722	1002.5	469.3	-40.0
1723	1052.2	480.1	-40.0	1724	1101.8	491.0	-40.0	1725	1209.9	246.4	-40.0
1726	1004.1	421.9	-40.0	1727	1053.8	431.7	-40.0	1728	1103.5	441.6	-40.0

1729	1314.6	102.2	-40.0	1730	1005.6	374.5	-40.0	1731	1055.3	383.4	-40.0
1732	1105.1	392.2	-40.0	1733	1311.6	196.4	-40.0	1734	1007.2	327.0	-40.0
1735	1056.9	335.0	-40.0	1736	1106.7	342.9	-40.0	1737	1261.5	197.0	-40.0
1738	1008.7	279.6	-40.0	1739	1058.5	286.6	-40.0	1740	1108.3	293.5	-40.0
1741	1211.5	197.6	-40.0	1742	1010.2	232.2	-40.0	1743	1060.1	238.2	-40.0
1744	1109.9	244.2	-40.0	1745	1264.7	101.0	-40.0	1746	1011.8	184.8	-40.0
1747	1061.7	189.8	-40.0	1748	1111.5	194.8	-40.0	1749	1313.1	149.3	-40.0
1750	1013.3	137.4	-40.0	1751	1063.2	141.4	-40.0	1752	1113.1	145.5	-40.0
1753	1163.0	149.5	-40.0	1754	1014.9	90.0	-40.0	1755	1064.8	93.0	-40.0
1756	1114.7	96.1	-40.0	1757	1164.7	99.2	-40.0	1758	1303.9	432.0	-40.0
1759	1305.4	384.9	-40.0	1760	1253.7	437.0	-40.0	1761	1255.3	389.0	-40.0
1762	1203.5	441.9	-40.0	1763	1205.1	393.1	-40.0	1764	1263.1	149.0	-40.0
1765	1306.9	337.8	-40.0	1766	1256.8	341.0	-40.0	1767	1206.7	344.2	-40.0
1768	1213.1	148.7	-40.0	1769	1308.5	290.7	-40.0	1770	1258.4	293.0	-40.0
1771	1208.3	295.3	-40.0	1772	1214.7	99.8	-40.0	1773	1310.0	243.6	-40.0
1774	1260.0	245.0	-40.0	1775	1297.6	622.9	-40.0	1776	1299.2	575.1	-40.0
1777	1247.8	616.8	-40.0	1778	1249.3	571.9	-40.0	1779	1198.0	610.8	-40.0
1780	1199.4	568.6	-40.0	1781	1561.4	518.5	-40.0	1782	1300.8	527.4	-40.0
1783	1250.8	526.9	-40.0	1784	1200.7	526.4	-40.0	1785	1603.4	523.3	-40.0
1786	1302.3	479.7	-40.0	1787	1252.2	481.9	-40.0	1788	1202.1	484.2	-40.0
1789	1645.3	528.2	-40.0	1790	1195.2	696.9	-40.0	1791	1687.2	533.0	-40.0
1792	1244.8	710.1	-40.0	1793	1294.4	723.3	-40.0	1794	1344.0	736.6	-40.0
1795	1196.1	668.2	-40.0	1796	1245.8	679.0	-40.0	1797	1295.5	689.8	-40.0
1798	1345.1	700.7	-40.0	1799	1197.1	639.5	-40.0	1800	1729.1	537.8	-40.0
1801	1246.8	647.9	-40.0	1802	1296.6	656.3	-40.0	1803	1346.3	664.8	-40.0
1804	1402.8	382.8	-40.0	1805	1450.1	384.8	-40.0	1806	1497.4	386.8	-40.0
1807	1544.7	388.7	-40.0	1808	1592.0	390.7	-40.0	1809	1639.3	392.7	-40.0
1810	1686.5	394.7	-40.0	1811	1402.7	336.5	-40.0	1812	1448.3	338.4	-40.0
1813	1493.9	340.3	-40.0	1814	1539.5	342.2	-40.0	1815	1585.1	344.1	-40.0
1816	1630.7	346.0	-40.0	1817	1676.3	348.0	-40.0	1818	1402.5	290.2	-40.0
1819	1446.4	292.0	-40.0	1820	1490.3	293.9	-40.0	1821	1534.3	295.7	-40.0
1822	1578.2	297.6	-40.0	1823	1622.1	299.4	-40.0	1824	1666.0	301.2	-40.0
1825	1402.3	243.9	-40.0	1826	1444.6	245.7	-40.0	1827	1486.8	247.4	-40.0
1828	1529.1	249.2	-40.0	1829	1571.3	251.0	-40.0	1830	1613.5	252.7	-40.0
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1843	1557.5	157.8	-40.0	1844	1596.4	159.4	-40.0	1845	1635.3	161.1	-40.0
1846	1401.8	105.0	-40.0	1847	1439.0	106.5	-40.0	1848	1476.2	108.1	-40.0
1849	1513.4	109.7	-40.0	1850	1550.6	111.2	-40.0	1851	1587.8	112.8	-40.0
1852	1625.0	114.3	-40.0	1853	1393.5	463.9	-40.0	1854	1717.8	489.8	-40.0
1855	1434.0	467.2	-40.0	1856	1474.6	470.4	-40.0	1857	1515.1	473.6	-40.0
1858	1555.7	476.9	-40.0	1859	1395.5	751.9	-40.0	1860	1447.1	767.2	-40.0
1861	1498.6	782.6	-40.0	1862	1550.2	797.9	-40.0	1863	1601.7	813.2	-40.0
1864	1653.3	828.5	-40.0	1865	1704.9	843.9	-40.0	1866	1756.4	859.2	-40.0
1867	1808.0	874.5	-40.0	1868	1395.3	714.6	-40.0	1869	1445.5	728.6	-40.0
1870	1495.7	742.6	-40.0	1871	1545.8	756.5	-40.0	1872	1596.0	770.5	-40.0
1873	1646.2	784.4	-40.0	1874	1696.4	798.4	-40.0	1875	1746.5	812.4	-40.0
1876	1796.7	826.3	-40.0	1877	1395.1	677.4	-40.0	1878	1443.9	690.0	-40.0
1879	1492.7	702.5	-40.0	1880	1541.5	715.1	-40.0	1881	1590.3	727.7	-40.0
1882	1639.1	740.3	-40.0	1883	1687.9	752.9	-40.0	1884	1736.6	765.5	-40.0
1885	1785.4	778.1	-40.0	1886	1394.9	640.1	-40.0	1887	1442.3	651.3	-40.0
1888	1489.7	662.5	-40.0	1889	1537.1	673.8	-40.0	1890	1584.5	685.0	-40.0
1891	1631.9	696.2	-40.0	1892	1679.4	707.4	-40.0	1893	1726.8	718.6	-40.0
1894	1774.2	729.9	-40.0	1895	1394.6	604.9	-40.0	1896	1596.2	480.1	-40.0
1897	1440.6	614.5	-40.0	1898	1486.7	624.1	-40.0	1899	1532.7	633.7	-40.0
1900	1578.8	643.4	-40.0	1901	1624.8	653.0	-40.0	1902	1670.8	662.6	-40.0
1903	1716.9	672.2	-40.0	1904	1762.9	681.8	-40.0	1905	1394.3	569.6	-40.0
1906	1636.8	483.4	-40.0	1907	1439.0	577.7	-40.0	1908	1483.7	585.7	-40.0
1909	1528.3	593.7	-40.0	1910	1573.0	601.7	-40.0	1911	1617.7	609.8	-40.0
1912	1662.3	617.8	-40.0	1913	1707.0	625.8	-40.0	1914	1751.6	633.8	-40.0
1915	1394.1	534.4	-40.0	1916	1437.3	540.8	-40.0	1917	1480.6	547.3	-40.0
1918	1523.9	553.7	-40.0	1919	1567.2	560.1	-40.0	1920	1610.5	566.5	-40.0
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1924	1393.8	499.2	-40.0	1925	1677.3	486.6	-40.0	1926	1435.7	504.0	-40.0
1927	1477.6	508.8	-40.0	1928	1519.5	513.7	-40.0	1929	1903.3	877.5	-40.0
1930	1915.5	925.6	-40.0	1931	1891.0	829.4	-40.0	1932	1878.7	781.3	-40.0
1933	1866.5	733.2	-40.0	1934	1854.2	685.2	-40.0	1935	1842.0	637.1	-40.0
1936	1829.7	589.0	-40.0	1937	1817.5	540.9	-40.0	1938	1805.2	492.8	-40.0
1939	1792.9	444.7	-40.0	1940	1947.0	865.2	-40.0	1941	1958.9	911.7	-40.0
1942	1935.1	818.6	-40.0	1943	1923.3	772.0	-40.0	1944	1911.4	725.4	-40.0
1945	1899.5	678.8	-40.0	1946	1887.6	632.3	-40.0	1947	1875.8	585.7	-40.0
1948	1863.9	539.1	-40.0	1949	1852.0	492.5	-40.0	1950	1840.2	445.9	-40.0
1951	1990.7	852.8	-40.0	1952	2002.2	897.9	-40.0	1953	1979.3	807.7	-40.0
1954	1967.8	762.7	-40.0	1955	1956.3	717.6	-40.0	1956	1944.8	672.5	-40.0
1957	1933.3	627.5	-40.0	1958	1921.8	582.4	-40.0	1959	1910.3	537.3	-40.0

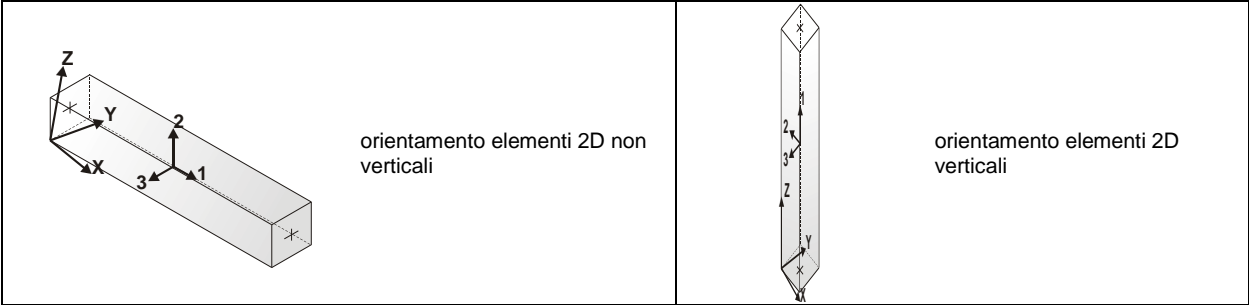
1960	1898.9	492.3	-40.0	1961	1887.4	447.2	-40.0	1962	1734.3	214.7	-40.0
1963	1782.6	220.0	-40.0	1964	1830.8	225.2	-40.0	1965	1699.2	76.7	-40.0
1966	1722.6	168.7	-40.0	1967	1771.0	174.8	-40.0	1968	1819.5	180.8	-40.0
1969	1748.0	84.4	-40.0	1970	1781.2	398.7	-40.0	1971	1828.6	400.8	-40.0
1972	1876.0	402.8	-40.0	1973	1710.9	122.7	-40.0	1974	1769.5	352.7	-40.0
1975	1817.1	355.6	-40.0	1976	1864.7	358.4	-40.0	1977	1759.5	129.6	-40.0
1978	1757.8	306.7	-40.0	1979	1805.6	310.4	-40.0	1980	1853.4	314.0	-40.0
1981	1808.2	136.4	-40.0	1982	1746.1	260.7	-40.0	1983	1794.1	265.2	-40.0
1984	1842.1	269.6	-40.0	1985	1796.8	92.0	-40.0	1986	2087.9	840.4	-40.0
1987	2070.3	492.0	-40.0	1988	2141.4	840.4	-40.0	1989	2194.8	840.4	-40.0
1990	2248.2	840.4	-40.0	1991	2301.7	840.4	-40.0	1992	2355.1	840.4	-40.0
1993	2408.5	840.4	-40.0	1994	2462.0	840.4	-40.0	1995	2515.4	840.4	-40.0
1996	2077.9	796.9	-40.0	1997	2132.6	492.0	-40.0	1998	2132.5	796.9	-40.0
1999	2187.0	796.9	-40.0	2000	2241.6	796.9	-40.0	2001	2296.1	796.9	-40.0
2002	2350.7	796.9	-40.0	2003	2405.2	796.9	-40.0	2004	2459.8	796.9	-40.0
2005	2514.3	796.9	-40.0	2006	2067.9	753.3	-40.0	2007	2194.9	492.0	-40.0
2008	2123.6	753.3	-40.0	2009	2179.3	753.3	-40.0	2010	2234.9	753.3	-40.0
2011	2290.6	753.3	-40.0	2012	2346.2	753.3	-40.0	2013	2401.9	753.3	-40.0
2014	2457.5	753.3	-40.0	2015	2513.2	753.3	-40.0	2016	2057.9	709.8	-40.0
2017	2257.3	492.0	-40.0	2018	2114.7	709.8	-40.0	2019	2171.5	709.8	-40.0
2020	2228.3	709.8	-40.0	2021	2285.0	709.8	-40.0	2022	2341.8	709.8	-40.0
2023	2398.6	709.8	-40.0	2024	2455.3	709.8	-40.0	2025	2512.1	709.8	-40.0
2026	2048.0	666.2	-40.0	2027	2105.8	666.2	-40.0	2028	2163.7	666.2	-40.0
2029	2221.6	666.2	-40.0	2030	2279.5	666.2	-40.0	2031	2337.3	666.2	-40.0
2032	2395.2	666.2	-40.0	2033	2453.1	666.2	-40.0	2034	2511.0	666.2	-40.0
2035	2038.0	622.7	-40.0	2036	2319.6	492.0	-40.0	2037	2097.0	622.7	-40.0
2038	2155.9	622.7	-40.0	2039	2214.9	622.7	-40.0	2040	2273.9	622.7	-40.0
2041	2332.9	622.7	-40.0	2042	2391.9	622.7	-40.0	2043	2450.9	622.7	-40.0
2044	2509.9	622.7	-40.0	2045	2028.0	579.1	-40.0	2046	2381.9	492.0	-40.0
2047	2088.1	579.1	-40.0	2048	2148.2	579.1	-40.0	2049	2208.3	579.1	-40.0
2050	2268.4	579.1	-40.0	2051	2328.5	579.1	-40.0	2052	2388.6	579.1	-40.0
2053	2448.7	579.1	-40.0	2054	2508.8	579.1	-40.0	2055	2018.0	535.5	-40.0
2056	2444.2	492.0	-40.0	2057	2079.2	535.5	-40.0	2058	2140.4	535.5	-40.0
2059	2201.6	535.5	-40.0	2060	2262.8	535.5	-40.0	2061	2324.0	535.5	-40.0
2062	2385.2	535.5	-40.0	2063	2446.4	535.5	-40.0	2064	2507.6	535.5	-40.0
2065	2008.0	492.0	-40.0	2066	2506.5	492.0	-40.0	2067	1986.3	397.4	-40.0
2068	2486.1	-311.6	-40.0	2069	2051.0	397.4	-40.0	2070	2115.8	397.4	-40.0
2071	2180.5	397.4	-40.0	2072	2245.2	397.4	-40.0	2073	2309.9	397.4	-40.0
2074	2374.7	397.4	-40.0	2075	2439.4	397.4	-40.0	2076	2504.1	397.4	-40.0
2077	1974.6	346.4	-40.0	2078	1809.3	-374.1	-40.0	2079	2040.6	346.4	-40.0
2080	2106.7	346.4	-40.0	2081	2172.7	346.4	-40.0	2082	2238.7	346.4	-40.0
2083	2304.7	346.4	-40.0	2084	2370.8	346.4	-40.0	2085	2436.8	346.4	-40.0
2086	2502.8	346.4	-40.0	2087	1962.9	295.4	-40.0	2088	1724.9	-374.1	-40.0
2089	2030.2	295.4	-40.0	2090	2097.6	295.4	-40.0	2091	2164.9	295.4	-40.0
2092	2232.2	295.4	-40.0	2093	2299.5	295.4	-40.0	2094	2366.9	295.4	-40.0
2095	2434.2	295.4	-40.0	2096	2501.5	295.4	-40.0	2097	1951.2	244.4	-40.0
2098	1893.7	-374.1	-40.0	2099	2019.8	244.4	-40.0	2100	2088.5	244.4	-40.0
2101	2157.1	244.4	-40.0	2102	2225.7	244.4	-40.0	2103	2294.3	244.4	-40.0
2104	2363.0	244.4	-40.0	2105	2431.6	244.4	-40.0	2106	2500.2	244.4	-40.0
2107	1939.5	193.4	-40.0	2108	1978.1	-374.1	-40.0	2109	2009.4	193.4	-40.0
2110	2079.4	193.4	-40.0	2111	2149.3	193.4	-40.0	2112	2219.2	193.4	-40.0
2113	2289.1	193.4	-40.0	2114	2359.1	193.4	-40.0	2115	2429.0	193.4	-40.0
2116	2498.9	193.4	-40.0	2117	1927.8	142.4	-40.0	2118	2062.5	-374.1	-40.0
2119	1999.0	142.4	-40.0	2120	2070.3	142.4	-40.0	2121	2141.5	142.4	-40.0
2122	2212.7	142.4	-40.0	2123	2283.9	142.4	-40.0	2124	2355.2	142.4	-40.0
2125	2426.4	142.4	-40.0	2126	2497.6	142.4	-40.0	2127	1916.1	91.4	-40.0
2128	2146.9	-374.1	-40.0	2129	1988.6	91.4	-40.0	2130	2061.2	91.4	-40.0
2131	2133.7	91.4	-40.0	2132	2206.2	91.4	-40.0	2133	2278.7	91.4	-40.0
2134	2351.3	91.4	-40.0	2135	2423.8	91.4	-40.0	2136	2496.3	91.4	-40.0
2137	1904.4	40.4	-40.0	2138	1830.6	40.4	-40.0	2139	1978.2	40.4	-40.0
2140	2052.1	40.4	-40.0	2141	2125.9	40.4	-40.0	2142	2199.7	40.4	-40.0
2143	2273.5	40.4	-40.0	2144	2347.4	40.4	-40.0	2145	2421.2	40.4	-40.0
2146	2495.0	40.4	-40.0	2147	1892.7	-10.6	-40.0	2148	1817.6	-10.6	-40.0
2149	1967.8	-10.6	-40.0	2150	2043.0	-10.6	-40.0	2151	2118.1	-10.6	-40.0
2152	2193.2	-10.6	-40.0	2153	2268.3	-10.6	-40.0	2154	2343.5	-10.6	-40.0
2155	2418.6	-10.6	-40.0	2156	2493.7	-10.6	-40.0	2157	1866.7	-124.1	-40.0
2158	2231.3	-374.1	-40.0	2159	1944.7	-124.1	-40.0	2160	2022.7	-124.1	-40.0
2161	2100.7	-124.1	-40.0	2162	2178.8	-124.1	-40.0	2163	2256.8	-124.1	-40.0
2164	2334.8	-124.1	-40.0	2165	2412.8	-124.1	-40.0	2166	2490.8	-124.1	-40.0
2167	1852.3	-186.6	-40.0	2168	2315.7	-374.1	-40.0	2169	1932.0	-186.6	-40.0
2170	2011.6	-186.6	-40.0	2171	2091.2	-186.6	-40.0	2172	2170.8	-186.6	-40.0
2173	2250.4	-186.6	-40.0	2174	2330.0	-186.6	-40.0	2175	2409.6	-186.6	-40.0
2176	2489.2	-186.6	-40.0	2177	1838.0	-249.1	-40.0	2178	2400.1	-374.1	-40.0
2179	1919.2	-249.1	-40.0	2180	2000.4	-249.1	-40.0	2181	2081.6	-249.1	-40.0
2182	2162.8	-249.1	-40.0	2183	2244.0	-249.1	-40.0	2184	2325.2	-249.1	-40.0
2185	2406.4	-249.1	-40.0	2186	2487.7	-249.1	-40.0	2187	1823.7	-311.6	-40.0
2188	2484.5	-374.1	-40.0	2189	1906.5	-311.6	-40.0	2190	1989.3	-311.6	-40.0

2191	2072.1	-311.6	-40.0	2192	2154.9	-311.6	-40.0	2193	2237.7	-311.6	-40.0
2194	2320.5	-311.6	-40.0	2195	2403.3	-311.6	-40.0	2196	1777.9	-510.4	-40.0
2197	2194.5	-714.5	-40.0	2198	1865.7	-509.5	-40.0	2199	1953.6	-508.7	-40.0
2200	2041.5	-507.8	-40.0	2201	2129.4	-506.9	-40.0	2202	2217.3	-506.0	-40.0
2203	2305.2	-505.2	-40.0	2204	2393.1	-504.3	-40.0	2205	2481.0	-503.4	-40.0
2206	1760.7	-584.2	-40.0	2207	2288.1	-711.0	-40.0	2208	1850.5	-582.5	-40.0
2209	1940.3	-580.7	-40.0	2210	2030.1	-579.0	-40.0	2211	2119.9	-577.3	-40.0
2212	2209.7	-575.5	-40.0	2213	2299.5	-573.8	-40.0	2214	2389.3	-572.1	-40.0
2215	2479.1	-570.3	-40.0	2216	1743.6	-658.1	-40.0	2217	2381.7	-707.5	-40.0
2218	1835.3	-655.4	-40.0	2219	1927.0	-652.8	-40.0	2220	2018.7	-650.2	-40.0
2221	2110.4	-647.6	-40.0	2222	2202.1	-645.0	-40.0	2223	2293.8	-642.4	-40.0
2224	2385.5	-639.8	-40.0	2225	2477.2	-637.2	-40.0	2226	1726.5	-731.9	-40.0
2227	2475.3	-704.1	-40.0	2228	1820.1	-728.4	-40.0	2229	1913.7	-724.9	-40.0
2230	2007.3	-721.4	-40.0	2231	2100.9	-718.0	-40.0	2232	-14.4	344.3	-40.0
2233	185.3	367.9	-40.0	2234	175.9	404.3	-40.0	2235	194.6	331.6	-40.0
2236	204.0	295.2	-40.0	2237	135.8	352.3	-40.0	2238	128.4	389.3	-40.0
2239	143.2	315.3	-40.0	2240	150.6	278.4	-40.0	2241	86.3	336.7	-40.0
2242	80.8	374.3	-40.0	2243	91.7	299.1	-40.0	2244	97.2	261.5	-40.0
2245	36.7	321.1	-40.0	2246	33.2	359.3	-40.0	2247	40.3	282.9	-40.0
2248	43.8	244.7	-40.0	2249	-12.8	305.5	-40.0	2250	-11.2	266.6	-40.0
2251	-9.5	227.8	-40.0	2252	-14.4	344.3	8.0	2253	-12.8	305.5	8.0
2254	-11.2	266.6	8.0	2255	-9.5	227.8	8.0	2256	203.9	373.8	176.0
2257	193.8	410.0	176.0	2258	213.9	337.7	176.0	2259	224.0	301.5	176.0
2260	234.1	265.4	176.0	2261	172.9	364.0	152.0	2262	164.0	400.6	152.0
2263	181.8	327.5	152.0	2264	190.6	291.0	152.0	2265	199.5	254.5	152.0
2266	142.0	354.3	128.0	2267	134.3	391.2	128.0	2268	149.6	317.4	128.0
2269	157.3	280.5	128.0	2270	164.9	243.6	128.0	2271	111.0	344.5	104.0
2272	104.6	381.8	104.0	2273	117.5	307.2	104.0	2274	123.9	269.9	104.0
2275	130.4	232.7	104.0	2276	80.1	334.7	80.0	2277	74.8	372.4	80.0
2278	85.3	297.1	80.0	2279	90.6	259.4	80.0	2280	95.8	221.7	80.0
2281	49.1	325.0	56.0	2282	45.1	363.0	56.0	2283	53.2	286.9	56.0
2284	57.2	248.9	56.0	2285	61.2	210.8	56.0	2286	18.2	315.2	32.0
2287	15.3	353.6	32.0	2288	21.0	276.8	32.0	2289	23.8	238.4	32.0
2290	26.7	199.9	32.0	2291	1830.8	225.2	8.0	2292	1734.3	214.7	8.0
2293	1782.6	220.0	8.0	2294	1832.5	231.8	8.0	2295	1989.4	908.1	322.5
2296	1816.5	537.3	200.0	2297	1806.3	497.2	176.0	2298	1760.4	501.0	176.0
2299	1862.0	531.8	200.0	2300	1852.3	493.4	176.0	2301	1907.6	526.4	200.0
2302	1898.2	489.6	176.0	2303	1944.1	485.8	176.0	2304	1796.1	457.2	152.0
2305	1749.8	459.4	152.0	2306	1842.5	455.0	152.0	2307	1888.8	452.8	152.0
2308	1935.1	450.6	152.0	2309	1785.9	417.1	128.0	2310	1739.2	417.7	128.0
2311	1832.7	416.5	128.0	2312	1879.4	415.9	128.0	2313	1926.1	415.3	128.0
2314	1775.7	377.1	104.0	2315	1728.6	376.1	104.0	2316	1822.9	378.1	104.0
2317	1870.0	379.1	104.0	2318	1917.2	380.1	104.0	2319	1765.5	337.0	80.0
2320	1717.9	334.4	80.0	2321	1813.1	339.7	80.0	2322	1860.6	342.3	80.0
2323	1908.2	344.9	80.0	2324	1755.3	297.0	56.0	2325	1707.3	292.8	56.0
2326	1803.3	301.2	56.0	2327	1851.2	305.4	56.0	2328	1899.2	309.7	56.0
2329	1745.1	257.0	32.0	2330	1696.7	251.1	32.0	2331	1793.5	262.8	32.0
2332	1841.8	268.6	32.0	2333	1890.2	274.4	32.0	2334	1734.9	216.9	8.0
2335	1783.7	224.3	8.0	2336	2003.7	997.4	-40.0	2337	2003.7	997.4	20.0
2338	2017.7	959.6	36.0	2339	2017.7	959.6	-40.0	2340	2003.7	997.4	140.0
2341	2017.7	959.6	112.0	2342	2003.7	997.4	200.0	2343	2017.7	959.6	200.0
2344	2003.7	997.4	264.0	2345	2017.7	959.6	264.0	2346	2003.7	997.4	340.0
2347	2017.7	959.6	340.0	2348	2031.6	921.8	36.0	2349	2031.6	921.8	-40.0
2350	2031.6	921.8	112.0	2351	2031.6	921.8	200.0	2352	2031.6	921.8	264.0
2353	2031.6	921.8	340.0	2354	1728.9	786.9	217.5	2355	1774.2	800.8	235.0
2356	1959.9	978.1	200.0	2357	1959.9	978.1	140.0	2358	1819.4	814.7	252.5
2359	1916.0	958.8	200.0	2360	1916.0	958.8	140.0	2361	1864.6	828.5	270.0
2362	1959.9	978.1	80.0	2363	2003.7	997.4	80.0	2364	1916.0	958.8	80.0
2365	1909.9	842.4	287.5	2366	1959.9	978.1	20.0	2367	1955.1	856.3	305.0
2368	1916.0	958.8	20.0	2369	2000.4	870.1	322.5	2370	1959.9	978.1	-40.0
2371	1916.0	958.8	-40.0	2372	1683.7	773.1	200.0	2373	1749.6	902.9	217.5
2374	1742.7	864.2	217.5	2375	1703.5	850.6	200.0	2376	1785.9	916.4	235.0
2377	1782.0	877.9	235.0	2378	1822.2	929.9	252.5	2379	1821.3	891.5	252.5
2380	1858.5	943.4	270.0	2381	1860.6	905.1	270.0	2382	1894.8	956.9	287.5
2383	1899.9	918.7	287.5	2384	1931.1	970.4	305.0	2385	1939.1	932.3	305.0
2386	1967.4	983.9	322.5	2387	1978.4	946.0	322.5	2388	1735.8	825.6	217.5
2389	1693.6	811.8	200.0	2390	1778.1	839.3	235.0	2391	1820.4	853.1	252.5
2392	1862.6	866.8	270.0	2393	1904.9	880.6	287.5	2394	1947.1	894.3	305.0
2395	1935.7	940.0	-40.0	2396	2000.7	919.2	-40.0	2397	1966.3	926.0	-40.0
2398	1955.9	954.4	-40.0	2399	1999.2	940.5	-40.0	2400	1973.8	940.3	-40.0
2401	1985.0	961.7	-40.0								

MODELLAZIONE STRUTTURA: ELEMENTI TRAVE

TABELLA DATI TRAVI

Il programma utilizza per la modellazione elementi a due nodi denominati in generale travi.
Ogni elemento trave è individuato dal nodo iniziale e dal nodo finale.
Ogni elemento è caratterizzato da un insieme di proprietà riportate in tabella che ne completano la modellazione.



In particolare per ogni elemento viene indicato in tabella:

Elem.	numero dell'elemento
Note	codice di comportamento: trave, trave di fondazione, pilastro, asta, asta tesa, asta compressa
Nodo I (J)	numero del nodo iniziale (finale)
Mat.	codice del materiale assegnato all'elemento
Sez.	codice della sezione assegnata all'elemento
Rotaz.	valore della rotazione dell'elemento, attorno al proprio asse, nel caso in cui l'orientamento di default non sia adottabile; l'orientamento di default prevede per gli elementi non verticali l'asse 2 contenuto nel piano verticale e l'asse 3 orizzontale, per gli elementi verticali l'asse 2 diretto secondo X negativo e l'asse 3 diretto secondo Y negativo
Svincolo I (J)	codici di svincolo per le azioni interne; i primi sei codici si riferiscono al nodo iniziale, i restanti sei al nodo finale (il valore 1 indica che la relativa azione interna non è attiva)
Wink V	costante di sottofondo (coefficiente di Winkler) per la modellazione della trave su suolo elastico
Wink O	costante di sottofondo (coefficiente di Winkler) per la modellazione del suolo elastico orizzontale

Elem.	Note	Nodo I	Nodo J	Mat.	Sez.	Rotaz. gradi	Svincolo I	Svincolo J	Wink V daN/cm3	Wink O daN/cm3
1	Trave	218	602	1	1					
2	Trave	769	100	1	1					
3	Trave	264	661	1	1					
4	Trave	310	423	1	1					
5	Trave	779	147	1	1					

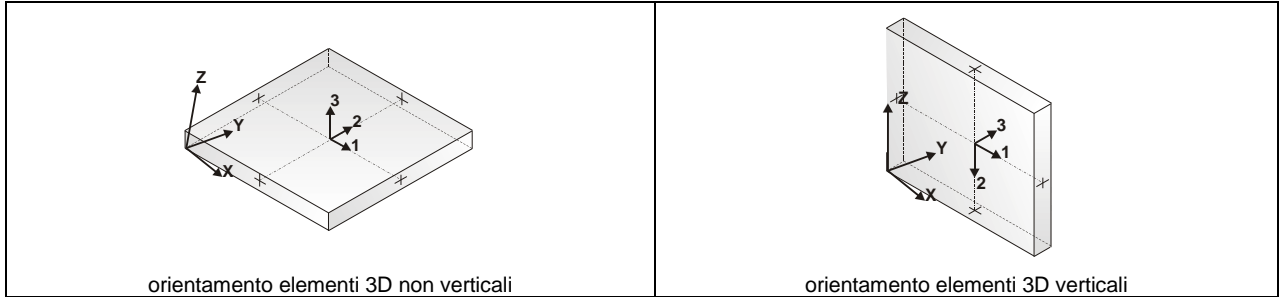
MODELLAZIONE STRUTTURA: ELEMENTI SHELL

LEGENDA TABELLA DATI SHELL

Il programma utilizza per la modellazione elementi a tre o quattro nodi denominati in generale shell.

Ogni elemento shell è individuato dai nodi I, J, K, L (L=I per gli elementi a tre nodi).

Ogni elemento è caratterizzato da un insieme di proprietà riportate in tabella che ne completano la modellazione.



In particolare per ogni elemento viene indicato in tabella:

Elem.	numero dell'elemento
Note	codice di comportamento: Guscio (elemento guscio in elevazione non verticale) Guscio fond. (elemento guscio su suolo elastico) Setto (elemento guscio in elevazione verticale) Membrana (elemento guscio con comportamento membranale)
Nodo I (J, K, L)	numero del nodo I (J, K, L)
Mat.	codice del materiale assegnato all'elemento
Spessore	spessore dell'elemento (costante)
Wink V	costante di sottofondo (coefficiente di Winkler) per la modellazione del suolo elastico verticale
Wink O	costante di sottofondo (coefficiente di Winkler) per la modellazione del suolo elastico orizzontale

Elem.	Note	Nodo I	Nodo J	Nodo K	Nodo L	Mat.	Spessore cm	Wink V daN/cm ³	Wink O daN/cm ³
1	Setto	3	2	1	4	1	30.0		
2	Setto	6	5	2	3	1	30.0		
3	Setto	8	7	5	6	1	30.0		
4	Setto	10	9	7	8	1	30.0		
5	Setto	12	11	9	10	1	30.0		
6	Setto	13	3	4	14	1	30.0		
7	Setto	15	6	3	13	1	30.0		
8	Setto	16	8	6	15	1	30.0		
9	Setto	17	10	8	16	1	30.0		
10	Setto	18	12	10	17	1	30.0		
11	Setto	19	13	14	20	1	30.0		
12	Setto	21	15	13	19	1	30.0		
13	Setto	22	16	15	21	1	30.0		
14	Setto	23	17	16	22	1	30.0		
15	Setto	24	18	17	23	1	30.0		
16	Setto	25	19	20	26	1	30.0		
17	Setto	27	21	19	25	1	30.0		
18	Setto	28	22	21	27	1	30.0		
19	Setto	29	23	22	28	1	30.0		
20	Setto	30	24	23	29	1	30.0		
21	Setto	31	25	26	32	1	30.0		
22	Setto	33	27	25	31	1	30.0		
23	Setto	34	28	27	33	1	30.0		
24	Setto	35	29	28	34	1	30.0		
25	Setto	36	30	29	35	1	30.0		
26	Setto	37	31	32	38	1	30.0		
27	Setto	39	33	31	37	1	30.0		
28	Setto	40	34	33	39	1	30.0		
29	Setto	41	35	34	40	1	30.0		
30	Setto	42	36	35	41	1	30.0		
31	Setto	43	37	38	44	1	30.0		
32	Setto	45	39	37	43	1	30.0		
33	Setto	46	40	39	45	1	30.0		
34	Setto	47	41	40	46	1	30.0		
35	Setto	48	42	41	47	1	30.0		
36	Setto	49	43	44	50	1	30.0		
37	Setto	51	45	43	49	1	30.0		
38	Setto	52	46	45	51	1	30.0		

39	Setto	53	47	46	52	1	30.0
40	Setto	54	48	47	53	1	30.0
41	Setto	55	49	50	56	1	30.0
42	Setto	57	51	49	55	1	30.0
43	Setto	58	52	51	57	1	30.0
44	Setto	59	53	52	58	1	30.0
45	Setto	60	54	53	59	1	30.0
46	Setto	61	55	56	62	1	30.0
47	Setto	63	57	55	61	1	30.0
48	Setto	64	58	57	63	1	30.0
49	Setto	65	59	58	64	1	30.0
50	Setto	66	60	59	65	1	30.0
51	Setto	2	78	79	1	1	30.0
52	Setto	5	80	78	2	1	30.0
53	Setto	7	81	80	5	1	30.0
54	Setto	9	82	81	7	1	30.0
55	Setto	11	83	82	9	1	30.0
56	Setto	78	84	85	79	1	30.0
57	Setto	80	86	84	78	1	30.0
58	Setto	81	87	86	80	1	30.0
59	Setto	82	88	87	81	1	30.0
60	Setto	83	89	88	82	1	30.0
61	Setto	84	90	91	85	1	30.0
62	Setto	86	92	90	84	1	30.0
63	Setto	87	93	92	86	1	30.0
64	Setto	88	94	93	87	1	30.0
65	Setto	89	95	94	88	1	30.0
66	Setto	90	96	71	91	1	30.0
67	Setto	92	97	96	90	1	30.0
68	Setto	93	98	97	92	1	30.0
69	Setto	94	99	98	93	1	30.0
70	Setto	95	100	99	94	1	30.0
71	Setto	96	101	102	71	1	30.0
72	Setto	97	103	101	96	1	30.0
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76	Setto	101	107	108	102	1	30.0
77	Setto	103	109	107	101	1	30.0
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79	Setto	105	111	110	104	1	30.0
80	Setto	106	112	111	105	1	30.0
81	Setto	107	113	114	108	1	30.0
82	Setto	109	115	113	107	1	30.0
83	Setto	110	116	115	109	1	30.0
84	Setto	111	117	116	110	1	30.0
85	Setto	112	118	117	111	1	30.0
86	Setto	113	119	120	114	1	30.0
87	Setto	115	121	119	113	1	30.0
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94	Setto	123	129	128	122	1	30.0
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96	Setto	125	131	132	126	1	30.0
97	Setto	127	133	131	125	1	30.0
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122	Setto	156	162	160	154	1	30.0
123	Setto	157	163	162	156	1	30.0
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129	Setto	164	170	169	163	1	30.0
130	Setto	165	171	170	164	1	30.0
131	Setto	166	172	173	167	1	30.0
132	Setto	168	174	172	166	1	30.0
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134	Setto	170	176	175	169	1	30.0
135	Setto	171	177	176	170	1	30.0
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139	Setto	176	182	181	175	1	30.0
140	Setto	177	183	182	176	1	30.0
141	Setto	178	184	185	179	1	30.0
142	Setto	180	186	184	178	1	30.0
143	Setto	181	187	186	180	1	30.0
144	Setto	182	188	187	181	1	30.0
145	Setto	183	189	188	182	1	30.0
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344	Setto	422	429	428	420	1	30.0
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357	Setto	439	445	443	437	1	30.0
358	Setto	440	446	445	439	1	30.0
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363	Setto	446	452	451	445	1	30.0
364	Setto	447	453	452	446	1	30.0
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366	Setto	449	455	456	450	1	30.0
367	Setto	451	457	455	449	1	30.0
368	Setto	452	458	457	451	1	30.0
369	Setto	453	459	458	452	1	30.0
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371	Setto	455	461	462	456	1	30.0
372	Setto	457	463	461	455	1	30.0
373	Setto	458	464	463	457	1	30.0
374	Setto	459	465	464	458	1	30.0
375	Setto	460	466	465	459	1	30.0
376	Setto	461	467	468	462	1	30.0
377	Setto	463	469	467	461	1	30.0
378	Setto	464	470	469	463	1	30.0
379	Setto	465	471	470	464	1	30.0
380	Setto	466	472	471	465	1	30.0
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775	Setto	930	924	923	929	1	30.0
776	Setto	437	925	926	438	1	30.0
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778	Setto	440	928	927	439	1	30.0
779	Setto	441	929	928	440	1	30.0
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781	Setto	932	933	934	931	1	30.0
782	Setto	935	936	933	932	1	30.0
783	Setto	937	938	936	935	1	30.0
784	Setto	939	940	938	937	1	30.0
785	Setto	941	942	940	939	1	30.0
786	Setto	933	943	944	934	1	30.0
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788	Setto	938	946	945	936	1	30.0
789	Setto	940	947	946	938	1	30.0
790	Setto	942	948	947	940	1	30.0
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792	Setto	945	951	949	943	1	30.0
793	Setto	946	952	951	945	1	30.0
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796	Setto	949	955	956	950	1	30.0
797	Setto	951	957	955	949	1	30.0
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799	Setto	953	959	958	952	1	30.0
800	Setto	954	960	959	953	1	30.0
801	Setto	955	961	962	956	1	30.0
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807	Setto	963	969	967	961	1	30.0
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812	Setto	969	975	973	967	1	30.0
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824	Setto	983	989	988	982	1	30.0
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854	Setto	1024	1018	1019	1025	1	30.0
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869	Setto	1042	1036	1037	1043	1	30.0
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888	Setto	1065	1059	1060	1066	1	30.0
889	Setto	1066	1060	1061	1067	1	30.0
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893	Setto	1071	1065	1066	1072	1	30.0
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896	Setto	1076	1070	1069	1075	1	30.0
897	Setto	1075	1069	1071	1077	1	30.0
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902	Setto	1081	1075	1077	1083	1	30.0
903	Setto	1083	1077	1078	1084	1	30.0
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905	Setto	1085	1079	1080	1086	1	30.0
906	Setto	1088	1082	1081	1087	1	30.0
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912	Setto	1093	1087	1089	1095	1	30.0
913	Setto	1095	1089	1090	1096	1	30.0
914	Setto	1096	1090	1091	1097	1	30.0
915	Setto	1097	1091	1092	1098	1	30.0
916	Setto	1100	1094	1093	1099	1	30.0
917	Setto	1099	1093	1095	1101	1	30.0
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919	Setto	1102	1096	1097	1103	1	30.0
920	Setto	1103	1097	1098	1104	1	30.0
921	Setto	1106	1100	1099	1105	1	30.0
922	Setto	1105	1099	1101	1107	1	30.0
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924	Setto	1108	1102	1103	1109	1	30.0
925	Setto	1109	1103	1104	1110	1	30.0
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931	Setto	1118	1112	1111	1117	1	30.0
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934	Setto	1120	1114	1115	1121	1	30.0
935	Setto	1121	1115	1116	1122	1	30.0
936	Setto	1124	1118	1117	1123	1	30.0
937	Setto	1123	1117	1119	1125	1	30.0
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939	Setto	1126	1120	1121	1127	1	30.0
940	Setto	1127	1121	1122	1128	1	30.0
941	Setto	1130	1124	1123	1129	1	30.0
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969	Setto	1162	1156	1157	1163	1	30.0
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1016	Setto	1219	1213	1214	1220	1	30.0
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1018	Setto	1222	1216	1215	1221	1	30.0
1019	Setto	1223	1217	1216	1222	1	30.0
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1111	Setto	1339	1345	1346	1340	1	30.0
1112	Setto	1341	1347	1345	1339	1	30.0
1113	Setto	1342	1348	1347	1341	1	30.0
1114	Setto	1343	1349	1348	1342	1	30.0
1115	Setto	1344	1350	1349	1343	1	30.0
1116	Setto	1345	1351	1352	1346	1	30.0

1117	Setto	1347	1353	1351	1345	1	30.0
1118	Setto	1348	1354	1353	1347	1	30.0
1119	Setto	1349	1355	1354	1348	1	30.0
1120	Setto	1350	1356	1355	1349	1	30.0
1121	Setto	1351	1357	1358	1352	1	30.0
1122	Setto	1353	1359	1357	1351	1	30.0
1123	Setto	1354	1360	1359	1353	1	30.0
1124	Setto	1355	1361	1360	1354	1	30.0
1125	Setto	1356	1362	1361	1355	1	30.0
1126	Setto	1357	1363	1364	1358	1	30.0
1127	Setto	1359	1365	1363	1357	1	30.0
1128	Setto	1360	1366	1365	1359	1	30.0
1129	Setto	1361	1367	1366	1360	1	30.0
1130	Setto	1362	1368	1367	1361	1	30.0
1131	Setto	1363	1369	1370	1364	1	30.0
1132	Setto	1365	1371	1369	1363	1	30.0
1133	Setto	1366	1372	1371	1365	1	30.0
1134	Setto	1367	1373	1372	1366	1	30.0
1135	Setto	1368	1374	1373	1367	1	30.0
1136	Setto	1369	1375	1376	1370	1	30.0
1137	Setto	1371	1377	1375	1369	1	30.0
1138	Setto	1372	1378	1377	1371	1	30.0
1139	Setto	1373	1379	1378	1372	1	30.0
1140	Setto	1374	1380	1379	1373	1	30.0
1141	Setto	1375	1381	1382	1376	1	30.0
1142	Setto	1377	1383	1381	1375	1	30.0
1143	Setto	1378	1384	1383	1377	1	30.0
1144	Setto	1379	1385	1384	1378	1	30.0
1145	Setto	1380	1386	1385	1379	1	30.0
1146	Setto	1381	1111	1112	1382	1	30.0
1147	Setto	1383	1113	1111	1381	1	30.0
1148	Setto	1384	1114	1113	1383	1	30.0
1149	Setto	1385	1115	1114	1384	1	30.0
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1151	Setto	1280	1387	1388	1279	1	30.0
1152	Setto	1283	1389	1387	1280	1	30.0
1153	Setto	1285	1390	1389	1283	1	30.0
1154	Setto	1287	1391	1390	1285	1	30.0
1155	Setto	1289	1392	1391	1287	1	30.0
1156	Setto	1387	1393	1394	1388	1	30.0
1157	Setto	1389	1395	1393	1387	1	30.0
1158	Setto	1390	1396	1395	1389	1	30.0
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1160	Setto	1392	1398	1397	1391	1	30.0
1161	Setto	1393	1399	1400	1394	1	30.0
1162	Setto	1395	1401	1399	1393	1	30.0
1163	Setto	1396	1402	1401	1395	1	30.0
1164	Setto	1397	1403	1402	1396	1	30.0
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1166	Setto	1399	1405	1406	1400	1	30.0
1167	Setto	1401	1407	1405	1399	1	30.0
1168	Setto	1402	1408	1407	1401	1	30.0
1169	Setto	1403	1409	1408	1402	1	30.0
1170	Setto	1404	1410	1409	1403	1	30.0
1171	Setto	1405	1411	1412	1406	1	30.0
1172	Setto	1407	1413	1411	1405	1	30.0
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1175	Setto	1410	1416	1415	1409	1	30.0
1176	Setto	1411	1417	1418	1412	1	30.0
1177	Setto	1413	1419	1417	1411	1	30.0
1178	Setto	1414	1420	1419	1413	1	30.0
1179	Setto	1415	1421	1420	1414	1	30.0
1180	Setto	1416	1422	1421	1415	1	30.0
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1185	Setto	1422	1428	1427	1421	1	30.0
1186	Setto	1423	1429	1430	1424	1	30.0
1187	Setto	1425	1431	1429	1423	1	30.0
1188	Setto	1426	1432	1431	1425	1	30.0
1189	Setto	1427	1433	1432	1426	1	30.0
1190	Setto	1428	1434	1433	1427	1	30.0
1191	Setto	1429	1435	1436	1430	1	30.0
1192	Setto	1431	1437	1435	1429	1	30.0
1193	Setto	1432	1438	1437	1431	1	30.0

1194	Setto	1433	1439	1438	1432	1	30.0
1195	Setto	1434	1440	1439	1433	1	30.0
1196	Setto	1435	1147	1148	1436	1	30.0
1197	Setto	1437	1149	1147	1435	1	30.0
1198	Setto	1438	1150	1149	1437	1	30.0
1199	Setto	1439	1151	1150	1438	1	30.0
1200	Setto	1440	1152	1151	1439	1	30.0
1201	Setto	1443	1442	1441	1444	1	30.0
1202	Setto	1446	1445	1442	1443	1	30.0
1203	Setto	1448	1447	1445	1446	1	30.0
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1206	Setto	1453	1443	1444	1454	1	30.0
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1208	Setto	1456	1448	1446	1455	1	30.0
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1216	Setto	1465	1459	1460	1466	1	30.0
1217	Setto	1467	1461	1459	1465	1	30.0
1218	Setto	1468	1462	1461	1467	1	30.0
1219	Setto	1469	1463	1462	1468	1	30.0
1220	Setto	1470	1464	1463	1469	1	30.0
1221	Setto	1471	1465	1466	1472	1	30.0
1222	Setto	1473	1467	1465	1471	1	30.0
1223	Setto	1474	1468	1467	1473	1	30.0
1224	Setto	1475	1469	1468	1474	1	30.0
1225	Setto	1476	1470	1469	1475	1	30.0
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1234	Setto	1481	1487	1486	1480	1	30.0
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1236	Setto	1483	1489	1490	1484	1	30.0
1237	Setto	1485	1491	1489	1483	1	30.0
1238	Setto	1486	1492	1491	1485	1	30.0
1239	Setto	1487	1493	1492	1486	1	30.0
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1245	Setto	1494	1500	1499	1493	1	30.0
1246	Setto	1495	1501	1502	1496	1	30.0
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1262	Setto	1515	1521	1519	1513	1	30.0
1263	Setto	1516	1522	1521	1515	1	30.0
1264	Setto	1517	1523	1522	1516	1	30.0
1265	Setto	1518	1524	1523	1517	1	30.0
1266	Setto	1519	1525	1526	1520	1	30.0
1267	Setto	1521	1527	1525	1519	1	30.0
1268	Setto	1522	1528	1527	1521	1	30.0
1269	Setto	1523	1529	1528	1522	1	30.0
1270	Setto	1524	1530	1529	1523	1	30.0

1271	Setto	1525	1051	1052	1526	1	30.0		
1272	Setto	1527	1053	1051	1525	1	30.0		
1273	Setto	1528	1054	1053	1527	1	30.0		
1274	Setto	1529	1055	1054	1528	1	30.0		
1275	Setto	1530	1056	1055	1529	1	30.0		
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1277	Setto	1445	1533	1531	1442	1	30.0		
1278	Setto	1447	1534	1533	1445	1	30.0		
1279	Setto	1449	1535	1534	1447	1	30.0		
1280	Setto	1451	1536	1535	1449	1	30.0		
1281	Setto	1531	1537	1538	1532	1	30.0		
1282	Setto	1533	1539	1537	1531	1	30.0		
1283	Setto	1534	1540	1539	1533	1	30.0		
1284	Setto	1535	1541	1540	1534	1	30.0		
1285	Setto	1536	1542	1541	1535	1	30.0		
1286	Setto	1537	1543	1544	1538	1	30.0		
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1288	Setto	1540	1546	1545	1539	1	30.0		
1289	Setto	1541	1547	1546	1540	1	30.0		
1290	Setto	1542	1548	1547	1541	1	30.0		
1291	Setto	1543	1549	1550	1544	1	30.0		
1292	Setto	1545	1551	1549	1543	1	30.0		
1293	Setto	1546	1552	1551	1545	1	30.0		
1294	Setto	1547	1553	1552	1546	1	30.0		
1295	Setto	1548	1554	1553	1547	1	30.0		
1296	Setto	1549	1555	1556	1550	1	30.0		
1297	Setto	1551	1557	1555	1549	1	30.0		
1298	Setto	1552	1558	1557	1551	1	30.0		
1299	Setto	1553	1559	1558	1552	1	30.0		
1300	Setto	1554	1560	1559	1553	1	30.0		
1301	Setto	1555	932	931	1556	1	30.0		
1302	Setto	1557	935	932	1555	1	30.0		
1303	Setto	1558	937	935	1557	1	30.0		
1304	Setto	1559	939	937	1558	1	30.0		
1305	Setto	1560	941	939	1559	1	30.0		
1306	Setto	1562	1476	1475	1561	1	30.0		
1307	Setto	1332	1562	1561	1331	1	30.0		
1308	Setto	1564	1307	1305	1563	1	30.0		
1309	Setto	1296	1564	1563	1295	1	30.0		
1310	Setto	1566	1290	1288	1565	1	30.0		
1311	Setto	1278	1566	1565	1277	1	30.0		
1312	Guscio fond.	576	1568	564	570	1	40.0	0.54	0.22
1313	Guscio fond.	582	1570	1568	576	1	40.0	0.54	0.22
1314	Guscio fond.	582	1572	1570		1	40.0	0.54	0.22
1315	Guscio fond.	588	1574	1572	582	1	40.0	0.54	0.22
1316	Guscio fond.	62	56	1574	588	1	40.0	0.54	0.22
1317	Guscio fond.	1568	1575	558	564	1	40.0	0.54	0.22
1318	Guscio fond.	1570	1576	1575	1568	1	40.0	0.54	0.22
1319	Guscio fond.	1572	1577	1576	1570	1	40.0	0.54	0.22
1320	Guscio fond.	1574	1578	1577	1572	1	40.0	0.54	0.22
1321	Guscio fond.	56	50	1578	1574	1	40.0	0.54	0.22
1322	Guscio fond.	1575	1579	552	558	1	40.0	0.54	0.22
1323	Guscio fond.	1576	1580	1579	1575	1	40.0	0.54	0.22
1324	Guscio fond.	1577	1581	1580	1576	1	40.0	0.54	0.22
1325	Guscio fond.	1578	1582	1581	1577	1	40.0	0.54	0.22
1326	Guscio fond.	50	44	1582	1578	1	40.0	0.54	0.22
1327	Guscio fond.	1579	1583	546	552	1	40.0	0.54	0.22
1328	Guscio fond.	1580	1584	1583	1579	1	40.0	0.54	0.22
1329	Guscio fond.	1581	1585	1584	1580	1	40.0	0.54	0.22
1330	Guscio fond.	1582	1586	1585	1581	1	40.0	0.54	0.22
1331	Guscio fond.	44	38	1586	1582	1	40.0	0.54	0.22
1332	Guscio fond.	1583	1587	540	546	1	40.0	0.54	0.22
1333	Guscio fond.	1584	1588	1587	1583	1	40.0	0.54	0.22
1334	Guscio fond.	1585	1589	1588	1584	1	40.0	0.54	0.22
1335	Guscio fond.	1586	1590	1589	1585	1	40.0	0.54	0.22
1336	Guscio fond.	38	32	1590	1586	1	40.0	0.54	0.22
1337	Guscio fond.	1587	1591	1592	540	1	40.0	0.54	0.22
1338	Guscio fond.	1588	1593	1591	1587	1	40.0	0.54	0.22
1339	Guscio fond.	1589	1594	1593	1588	1	40.0	0.54	0.22
1340	Guscio fond.	1590	1595	1594	1589	1	40.0	0.54	0.22
1341	Guscio fond.	32	26	1595	1590	1	40.0	0.54	0.22
1342	Guscio fond.	1591	1596	1597	1592	1	40.0	0.54	0.22
1343	Guscio fond.	1593	1598	1596	1591	1	40.0	0.54	0.22
1344	Guscio fond.	1594	1599	1598	1593	1	40.0	0.54	0.22
1345	Guscio fond.	1595	1600	1599	1594	1	40.0	0.54	0.22
1346	Guscio fond.	26	20	1600	1595	1	40.0	0.54	0.22
1347	Guscio fond.	1596	1601	1602	1597	1	40.0	0.54	0.22

1348	Guscio fond.	1598	1603	1601	1596	1	40.0	0.54	0.22
1349	Guscio fond.	1599	1604	1603	1598	1	40.0	0.54	0.22
1350	Guscio fond.	1600	1605	1604	1599	1	40.0	0.54	0.22
1351	Guscio fond.	20	14	1605	1600	1	40.0	0.54	0.22
1352	Guscio fond.	1601	1606	1607	1602	1	40.0	0.54	0.22
1353	Guscio fond.	1603	1608	1606	1601	1	40.0	0.54	0.22
1354	Guscio fond.	1604	1609	1608	1603	1	40.0	0.54	0.22
1355	Guscio fond.	1605	1610	1609	1604	1	40.0	0.54	0.22
1356	Guscio fond.	14	4	1610	1605	1	40.0	0.54	0.22
1357	Guscio fond.	1606	605	595	1607	1	40.0	0.54	0.22
1358	Guscio fond.	1608	617	611	1606	1	40.0	0.54	0.22
1359	Guscio fond.	1609	629	623	1608	1	40.0	0.54	0.22
1360	Guscio fond.	1610	641	635	1609	1	40.0	0.54	0.22
1361	Guscio fond.	4	1	647	1610	1	40.0	0.54	0.22
1362	Guscio fond.	1607	68	1613	1612	1	40.0	0.54	0.22
1363	Guscio fond.	1602	1607	1612	1615	1	40.0	0.54	0.22
1364	Guscio fond.	1617	1602	1615		1	40.0	0.54	0.22
1365	Guscio fond.	1597	1602	1617	1619	1	40.0	0.54	0.22
1366	Guscio fond.	1592	1597	1619	1621	1	40.0	0.54	0.22
1367	Guscio fond.	540	1592	1621	534	1	40.0	0.54	0.22
1368	Guscio fond.	1612	1613	1623	1622	1	40.0	0.54	0.22
1369	Guscio fond.	1615	1612	1622	1624	1	40.0	0.54	0.22
1370	Guscio fond.	1617	1615	1624	1567	1	40.0	0.54	0.22
1371	Guscio fond.	1619	1617	1567	1569	1	40.0	0.54	0.22
1372	Guscio fond.	1621	1619	1569	1571	1	40.0	0.54	0.22
1373	Guscio fond.	534	1621	1571	528	1	40.0	0.54	0.22
1374	Guscio fond.	1622	1623	1611	1573	1	40.0	0.54	0.22
1375	Guscio fond.	1624	1622	1573	1614	1	40.0	0.54	0.22
1376	Guscio fond.	1567	1624	1614	1616	1	40.0	0.54	0.22
1377	Guscio fond.	1569	1567	1616	1618	1	40.0	0.54	0.22
1378	Guscio fond.	1571	1569	1618	1620	1	40.0	0.54	0.22
1379	Guscio fond.	528	1571	1620	522	1	40.0	0.54	0.22
1380	Guscio fond.	1573	1611	72	486	1	40.0	0.54	0.22
1381	Guscio fond.	1614	1573	486	492	1	40.0	0.54	0.22
1382	Guscio fond.	1616	1614	492	498	1	40.0	0.54	0.22
1383	Guscio fond.	1618	1616	498	504	1	40.0	0.54	0.22
1384	Guscio fond.	1620	1618	504	510	1	40.0	0.54	0.22
1385	Guscio fond.	522	1620	510	516	1	40.0	0.54	0.22
1386	Guscio fond.	1607	595	68		1	40.0	0.54	0.22
1387	Guscio fond.	1606	611	605		1	40.0	0.54	0.22
1388	Guscio fond.	1608	623	617		1	40.0	0.54	0.22
1389	Guscio fond.	1609	635	629		1	40.0	0.54	0.22
1390	Guscio fond.	1610	647	641		1	40.0	0.54	0.22
1391	Guscio fond.	1611	1625	210	72	1	40.0	0.54	0.22
1392	Guscio fond.	1625	1626	220	210	1	40.0	0.54	0.22
1393	Guscio fond.	1626	1627	226	220	1	40.0	0.54	0.22
1394	Guscio fond.	1627	1628	232	226	1	40.0	0.54	0.22
1395	Guscio fond.	1628	712	74	232	1	40.0	0.54	0.22
1396	Guscio fond.	1623	1629	1625	1611	1	40.0	0.54	0.22
1397	Guscio fond.	1629	1630	1626	1625	1	40.0	0.54	0.22
1398	Guscio fond.	1630	1631	1627	1626	1	40.0	0.54	0.22
1399	Guscio fond.	1631	1632	1628	1627	1	40.0	0.54	0.22
1400	Guscio fond.	1632	718	712	1628	1	40.0	0.54	0.22
1401	Guscio fond.	1613	1633	1629	1623	1	40.0	0.54	0.22
1402	Guscio fond.	1633	1634	1630	1629	1	40.0	0.54	0.22
1403	Guscio fond.	1634	1635	1631	1630	1	40.0	0.54	0.22
1404	Guscio fond.	1635	1636	1632	1631	1	40.0	0.54	0.22
1405	Guscio fond.	1636	724	718	1632	1	40.0	0.54	0.22
1406	Guscio fond.	68	1637	1633	1613	1	40.0	0.54	0.22
1407	Guscio fond.	1637	1638	1634	1633	1	40.0	0.54	0.22
1408	Guscio fond.	1638	1639	1635	1634	1	40.0	0.54	0.22
1409	Guscio fond.	1639	1640	1636	1635	1	40.0	0.54	0.22
1410	Guscio fond.	1640	730	724	1636	1	40.0	0.54	0.22
1411	Guscio fond.	595	1641	1637	68	1	40.0	0.54	0.22
1412	Guscio fond.	1641	1642	1638	1637	1	40.0	0.54	0.22
1413	Guscio fond.	1642	1643	1639	1638	1	40.0	0.54	0.22
1414	Guscio fond.	1643	1644	1640	1639	1	40.0	0.54	0.22
1415	Guscio fond.	1644	736	730	1640	1	40.0	0.54	0.22
1416	Guscio fond.	605	1645	1641	595	1	40.0	0.54	0.22
1417	Guscio fond.	1645	1646	1642	1641	1	40.0	0.54	0.22
1418	Guscio fond.	1646	1647	1643	1642	1	40.0	0.54	0.22
1419	Guscio fond.	1647	1648	1644	1643	1	40.0	0.54	0.22
1420	Guscio fond.	1648	742	736	1644	1	40.0	0.54	0.22
1421	Guscio fond.	611	1649	1645	605	1	40.0	0.54	0.22
1422	Guscio fond.	1649	1650	1646	1645	1	40.0	0.54	0.22
1423	Guscio fond.	1650	1651	1647	1646	1	40.0	0.54	0.22
1424	Guscio fond.	1651	1652	1648	1647	1	40.0	0.54	0.22

1425	Guscio fond.	1652	748	742	1648	1	40.0	0.54	0.22
1426	Guscio fond.	617	1653	1649	611	1	40.0	0.54	0.22
1427	Guscio fond.	1653	1654	1650	1649	1	40.0	0.54	0.22
1428	Guscio fond.	1654	1655	1651	1650	1	40.0	0.54	0.22
1429	Guscio fond.	1655	1656	1652	1651	1	40.0	0.54	0.22
1430	Guscio fond.	1656	754	748	1652	1	40.0	0.54	0.22
1431	Guscio fond.	623	1657	1653	617	1	40.0	0.54	0.22
1432	Guscio fond.	1657	1658	1654	1653	1	40.0	0.54	0.22
1433	Guscio fond.	1658	1659	1655	1654	1	40.0	0.54	0.22
1434	Guscio fond.	1659	1660	1656	1655	1	40.0	0.54	0.22
1435	Guscio fond.	1660	760	754	1656	1	40.0	0.54	0.22
1436	Guscio fond.	629	1661	1657	623	1	40.0	0.54	0.22
1437	Guscio fond.	1661	1662	1658	1657	1	40.0	0.54	0.22
1438	Guscio fond.	1658	1662	1659		1	40.0	0.54	0.22
1439	Guscio fond.	1662	1664	1660	1659	1	40.0	0.54	0.22
1440	Guscio fond.	1664	67	760	1660	1	40.0	0.54	0.22
1441	Guscio fond.	635	1666	1661	629	1	40.0	0.54	0.22
1442	Guscio fond.	1666	1668	1662	1661	1	40.0	0.54	0.22
1443	Guscio fond.	1668	1670	1664	1662	1	40.0	0.54	0.22
1444	Guscio fond.	1670	1671	67	1664	1	40.0	0.54	0.22
1445	Guscio fond.	641	1672	1666	635	1	40.0	0.54	0.22
1446	Guscio fond.	1672	1673	1668	1666	1	40.0	0.54	0.22
1447	Guscio fond.	1673	1674	1670	1668	1	40.0	0.54	0.22
1448	Guscio fond.	1670	1674	1671		1	40.0	0.54	0.22
1449	Guscio fond.	647	1663	1672	641	1	40.0	0.54	0.22
1450	Guscio fond.	1663	1665	1673	1672	1	40.0	0.54	0.22
1451	Guscio fond.	1665	1667	1674	1673	1	40.0	0.54	0.22
1452	Guscio fond.	1667	1669	1671	1674	1	40.0	0.54	0.22
1453	Guscio fond.	1	79	1663	647	1	40.0	0.54	0.22
1454	Guscio fond.	79	85	1665	1663	1	40.0	0.54	0.22
1455	Guscio fond.	85	91	1667	1665	1	40.0	0.54	0.22
1456	Guscio fond.	91	71	1669	1667	1	40.0	0.54	0.22
1457	Guscio fond.	71	102	1677	1669	1	40.0	0.54	0.22
1458	Guscio fond.	1669	1677	1679	1671	1	40.0	0.54	0.22
1459	Guscio fond.	1671	1679	1681	67	1	40.0	0.54	0.22
1460	Guscio fond.	67	1681	1683	760	1	40.0	0.54	0.22
1461	Guscio fond.	760	1683	1685	754	1	40.0	0.54	0.22
1462	Guscio fond.	754	1685	1687	748	1	40.0	0.54	0.22
1463	Guscio fond.	748	1687	1689	742	1	40.0	0.54	0.22
1464	Guscio fond.	742	1689	1691	736	1	40.0	0.54	0.22
1465	Guscio fond.	736	1691	1693	730	1	40.0	0.54	0.22
1466	Guscio fond.	730	1693	1694	724	1	40.0	0.54	0.22
1467	Guscio fond.	102	108	1695	1677	1	40.0	0.54	0.22
1468	Guscio fond.	1677	1695	1696	1679	1	40.0	0.54	0.22
1469	Guscio fond.	1679	1696	1697	1681	1	40.0	0.54	0.22
1470	Guscio fond.	1681	1697	1698	1683	1	40.0	0.54	0.22
1471	Guscio fond.	1683	1698	1699	1685	1	40.0	0.54	0.22
1472	Guscio fond.	1685	1699	1700	1687	1	40.0	0.54	0.22
1473	Guscio fond.	1687	1700	1701	1689	1	40.0	0.54	0.22
1474	Guscio fond.	1689	1701	1702	1691	1	40.0	0.54	0.22
1475	Guscio fond.	1691	1702	1703	1693	1	40.0	0.54	0.22
1476	Guscio fond.	1693	1703	1704	1694	1	40.0	0.54	0.22
1477	Guscio fond.	108	114	1675	1695	1	40.0	0.54	0.22
1478	Guscio fond.	1695	1675	1676	1696	1	40.0	0.54	0.22
1479	Guscio fond.	1696	1676	1678	1697	1	40.0	0.54	0.22
1480	Guscio fond.	1697	1678	1680	1698	1	40.0	0.54	0.22
1481	Guscio fond.	1698	1680	1682	1699	1	40.0	0.54	0.22
1482	Guscio fond.	1699	1682	1684	1700	1	40.0	0.54	0.22
1483	Guscio fond.	1700	1684	1686	1701	1	40.0	0.54	0.22
1484	Guscio fond.	1701	1686	1688	1702	1	40.0	0.54	0.22
1485	Guscio fond.	1702	1688	1690	1703	1	40.0	0.54	0.22
1486	Guscio fond.	1703	1690	1692	1704	1	40.0	0.54	0.22
1487	Guscio fond.	114	120	706	1675	1	40.0	0.54	0.22
1488	Guscio fond.	1675	706	700	1676	1	40.0	0.54	0.22
1489	Guscio fond.	1676	700	694	1678	1	40.0	0.54	0.22
1490	Guscio fond.	1678	694	688	1680	1	40.0	0.54	0.22
1491	Guscio fond.	1680	688	682	1682	1	40.0	0.54	0.22
1492	Guscio fond.	1682	682	676	1684	1	40.0	0.54	0.22
1493	Guscio fond.	1684	676	670	1686	1	40.0	0.54	0.22
1494	Guscio fond.	1686	670	664	1688	1	40.0	0.54	0.22
1495	Guscio fond.	1688	664	654	1690	1	40.0	0.54	0.22
1496	Guscio fond.	1690	654	69	1692	1	40.0	0.54	0.22
1497	Guscio fond.	712	1705	243	74	1	40.0	0.54	0.22
1498	Guscio fond.	1705	1706	249	243	1	40.0	0.54	0.22
1499	Guscio fond.	1706	1707	255	249	1	40.0	0.54	0.22
1500	Guscio fond.	1707	1708	73	255	1	40.0	0.54	0.22
1501	Guscio fond.	718	1709	1705	712	1	40.0	0.54	0.22

1502	Guscio fond.	1709	1710	1706	1705	1	40.0	0.54	0.22
1503	Guscio fond.	1710	1711	1707	1706	1	40.0	0.54	0.22
1504	Guscio fond.	1711	1712	1708	1707	1	40.0	0.54	0.22
1505	Guscio fond.	724	1694	1709	718	1	40.0	0.54	0.22
1506	Guscio fond.	1694	1704	1710	1709	1	40.0	0.54	0.22
1507	Guscio fond.	1704	1692	1711	1710	1	40.0	0.54	0.22
1508	Guscio fond.	1692	69	1712	1711	1	40.0	0.54	0.22
1509	Guscio fond.	1708	1713	266	73	1	40.0	0.54	0.22
1510	Guscio fond.	1713	1714	272	266	1	40.0	0.54	0.22
1511	Guscio fond.	1714	1715	278	272	1	40.0	0.54	0.22
1512	Guscio fond.	1715	408	75	278	1	40.0	0.54	0.22
1513	Guscio fond.	1712	1716	1713	1708	1	40.0	0.54	0.22
1514	Guscio fond.	1716	1717	1714	1713	1	40.0	0.54	0.22
1515	Guscio fond.	1717	1718	1715	1714	1	40.0	0.54	0.22
1516	Guscio fond.	1718	402	408	1715	1	40.0	0.54	0.22
1517	Guscio fond.	69	1719	1716	1712	1	40.0	0.54	0.22
1518	Guscio fond.	1719	1720	1717	1716	1	40.0	0.54	0.22
1519	Guscio fond.	1720	1721	1718	1717	1	40.0	0.54	0.22
1520	Guscio fond.	1721	396	402	1718	1	40.0	0.54	0.22
1521	Guscio fond.	654	1722	1719	69	1	40.0	0.54	0.22
1522	Guscio fond.	1722	1723	1720	1719	1	40.0	0.54	0.22
1523	Guscio fond.	1723	1724	1721	1720	1	40.0	0.54	0.22
1524	Guscio fond.	1724	390	396	1721	1	40.0	0.54	0.22
1525	Guscio fond.	664	1726	1722	654	1	40.0	0.54	0.22
1526	Guscio fond.	1726	1727	1723	1722	1	40.0	0.54	0.22
1527	Guscio fond.	1727	1728	1724	1723	1	40.0	0.54	0.22
1528	Guscio fond.	1728	384	390	1724	1	40.0	0.54	0.22
1529	Guscio fond.	670	1730	1726	664	1	40.0	0.54	0.22
1530	Guscio fond.	1730	1731	1727	1726	1	40.0	0.54	0.22
1531	Guscio fond.	1731	1732	1728	1727	1	40.0	0.54	0.22
1532	Guscio fond.	1732	378	384	1728	1	40.0	0.54	0.22
1533	Guscio fond.	676	1734	1730	670	1	40.0	0.54	0.22
1534	Guscio fond.	1734	1735	1731	1730	1	40.0	0.54	0.22
1535	Guscio fond.	1735	1736	1732	1731	1	40.0	0.54	0.22
1536	Guscio fond.	1736	372	378	1732	1	40.0	0.54	0.22
1537	Guscio fond.	682	1738	1734	676	1	40.0	0.54	0.22
1538	Guscio fond.	1738	1739	1735	1734	1	40.0	0.54	0.22
1539	Guscio fond.	1739	1740	1736	1735	1	40.0	0.54	0.22
1540	Guscio fond.	1740	782	372	1736	1	40.0	0.54	0.22
1541	Guscio fond.	688	1742	1738	682	1	40.0	0.54	0.22
1542	Guscio fond.	1742	1743	1739	1738	1	40.0	0.54	0.22
1543	Guscio fond.	1743	1744	1740	1739	1	40.0	0.54	0.22
1544	Guscio fond.	1744	772	782	1740	1	40.0	0.54	0.22
1545	Guscio fond.	694	1746	1742	688	1	40.0	0.54	0.22
1546	Guscio fond.	1746	1747	1743	1742	1	40.0	0.54	0.22
1547	Guscio fond.	1747	1748	1744	1743	1	40.0	0.54	0.22
1548	Guscio fond.	1748	70	772	1744	1	40.0	0.54	0.22
1549	Guscio fond.	700	1750	1746	694	1	40.0	0.54	0.22
1550	Guscio fond.	1750	1751	1747	1746	1	40.0	0.54	0.22
1551	Guscio fond.	1751	1752	1748	1747	1	40.0	0.54	0.22
1552	Guscio fond.	1752	1753	70	1748	1	40.0	0.54	0.22
1553	Guscio fond.	706	1754	1750	700	1	40.0	0.54	0.22
1554	Guscio fond.	1754	1755	1751	1750	1	40.0	0.54	0.22
1555	Guscio fond.	1755	1756	1752	1751	1	40.0	0.54	0.22
1556	Guscio fond.	1756	1757	1753	1752	1	40.0	0.54	0.22
1557	Guscio fond.	120	126	1754	706	1	40.0	0.54	0.22
1558	Guscio fond.	126	132	1755	1754	1	40.0	0.54	0.22
1559	Guscio fond.	132	138	1756	1755	1	40.0	0.54	0.22
1560	Guscio fond.	138	76	1757	1756	1	40.0	0.54	0.22
1561	Guscio fond.	1759	444	438	1758	1	40.0	0.54	0.22
1562	Guscio fond.	1761	1759	1758	1760	1	40.0	0.54	0.22
1563	Guscio fond.	1763	1761	1760	1762	1	40.0	0.54	0.22
1564	Guscio fond.	378	1763	1762	384	1	40.0	0.54	0.22
1565	Guscio fond.	1765	450	444	1759	1	40.0	0.54	0.22
1566	Guscio fond.	1766	1765	1759	1761	1	40.0	0.54	0.22
1567	Guscio fond.	1767	1766	1761	1763	1	40.0	0.54	0.22
1568	Guscio fond.	372	1767	1763	378	1	40.0	0.54	0.22
1569	Guscio fond.	1769	456	450	1765	1	40.0	0.54	0.22
1570	Guscio fond.	1770	1769	1765	1766	1	40.0	0.54	0.22
1571	Guscio fond.	1771	1770	1766	1767	1	40.0	0.54	0.22
1572	Guscio fond.	782	1771	1767	372	1	40.0	0.54	0.22
1573	Guscio fond.	1773	462	456	1769	1	40.0	0.54	0.22
1574	Guscio fond.	1774	1773	1769	1770	1	40.0	0.54	0.22
1575	Guscio fond.	1725	1774	1770	1771	1	40.0	0.54	0.22
1576	Guscio fond.	772	1725	1771	782	1	40.0	0.54	0.22
1577	Guscio fond.	1733	468	462	1773	1	40.0	0.54	0.22
1578	Guscio fond.	1737	1733	1773	1774	1	40.0	0.54	0.22

1579	Guscio fond.	1741	1737	1774	1725	1	40.0	0.54	0.22
1580	Guscio fond.	70	1741	1725	772	1	40.0	0.54	0.22
1581	Guscio fond.	1749	474	468	1733	1	40.0	0.54	0.22
1582	Guscio fond.	1764	1749	1733	1737	1	40.0	0.54	0.22
1583	Guscio fond.	1768	1764	1737	1741	1	40.0	0.54	0.22
1584	Guscio fond.	1753	1768	1741	70	1	40.0	0.54	0.22
1585	Guscio fond.	1729	480	474	1749	1	40.0	0.54	0.22
1586	Guscio fond.	1745	1729	1749	1764	1	40.0	0.54	0.22
1587	Guscio fond.	1772	1745	1764	1768	1	40.0	0.54	0.22
1588	Guscio fond.	1757	1772	1768	1753	1	40.0	0.54	0.22
1589	Guscio fond.	161	167	480	1729	1	40.0	0.54	0.22
1590	Guscio fond.	155	161	1729	1745	1	40.0	0.54	0.22
1591	Guscio fond.	149	155	1745	1772	1	40.0	0.54	0.22
1592	Guscio fond.	76	149	1772	1757	1	40.0	0.54	0.22
1593	Guscio fond.	1776	416	413	1775	1	40.0	0.54	0.22
1594	Guscio fond.	1778	1776	1775	1777	1	40.0	0.54	0.22
1595	Guscio fond.	1780	1778	1777	1779	1	40.0	0.54	0.22
1596	Guscio fond.	396	1780	1779	402	1	40.0	0.54	0.22
1597	Guscio fond.	1782	426	416	1776	1	40.0	0.54	0.22
1598	Guscio fond.	1783	1782	1776	1778	1	40.0	0.54	0.22
1599	Guscio fond.	1784	1783	1778	1780	1	40.0	0.54	0.22
1600	Guscio fond.	396	1784	1780		1	40.0	0.54	0.22
1601	Guscio fond.	1786	432	426	1782	1	40.0	0.54	0.22
1602	Guscio fond.	1787	1786	1782	1783	1	40.0	0.54	0.22
1603	Guscio fond.	1788	1787	1783	1784	1	40.0	0.54	0.22
1604	Guscio fond.	390	1788	1784	396	1	40.0	0.54	0.22
1605	Guscio fond.	1758	438	432	1786	1	40.0	0.54	0.22
1606	Guscio fond.	1760	1758	1786	1787	1	40.0	0.54	0.22
1607	Guscio fond.	1762	1760	1787	1788	1	40.0	0.54	0.22
1608	Guscio fond.	384	1762	1788	390	1	40.0	0.54	0.22
1609	Guscio fond.	408	1790	289	75	1	40.0	0.54	0.22
1610	Guscio fond.	1790	1792	295	289	1	40.0	0.54	0.22
1611	Guscio fond.	1792	1793	301	295	1	40.0	0.54	0.22
1612	Guscio fond.	1793	1794	77	301	1	40.0	0.54	0.22
1613	Guscio fond.	408	1795	1790		1	40.0	0.54	0.22
1614	Guscio fond.	1795	1796	1792	1790	1	40.0	0.54	0.22
1615	Guscio fond.	1796	1797	1793	1792	1	40.0	0.54	0.22
1616	Guscio fond.	1797	1798	1794	1793	1	40.0	0.54	0.22
1617	Guscio fond.	408	1799	1795		1	40.0	0.54	0.22
1618	Guscio fond.	1799	1801	1796	1795	1	40.0	0.54	0.22
1619	Guscio fond.	1801	1802	1797	1796	1	40.0	0.54	0.22
1620	Guscio fond.	1802	1803	1798	1797	1	40.0	0.54	0.22
1621	Guscio fond.	402	1779	1799	408	1	40.0	0.54	0.22
1622	Guscio fond.	1779	1777	1801	1799	1	40.0	0.54	0.22
1623	Guscio fond.	1777	1775	1802	1801	1	40.0	0.54	0.22
1624	Guscio fond.	1775	413	1803	1802	1	40.0	0.54	0.22
1625	Guscio fond.	444	1804	926	438	1	40.0	0.54	0.22
1626	Guscio fond.	1804	1805	920	926	1	40.0	0.54	0.22
1627	Guscio fond.	1805	1806	914	920	1	40.0	0.54	0.22
1628	Guscio fond.	1806	1807	908	914	1	40.0	0.54	0.22
1629	Guscio fond.	1807	1808	902	908	1	40.0	0.54	0.22
1630	Guscio fond.	1808	1809	896	902	1	40.0	0.54	0.22
1631	Guscio fond.	1809	1810	890	896	1	40.0	0.54	0.22
1632	Guscio fond.	1810	848	842	890	1	40.0	0.54	0.22
1633	Guscio fond.	450	1811	1804	444	1	40.0	0.54	0.22
1634	Guscio fond.	1811	1812	1805	1804	1	40.0	0.54	0.22
1635	Guscio fond.	1812	1813	1806	1805	1	40.0	0.54	0.22
1636	Guscio fond.	1813	1814	1807	1806	1	40.0	0.54	0.22
1637	Guscio fond.	1814	1815	1808	1807	1	40.0	0.54	0.22
1638	Guscio fond.	1815	1816	1809	1808	1	40.0	0.54	0.22
1639	Guscio fond.	1816	1817	1810	1809	1	40.0	0.54	0.22
1640	Guscio fond.	1817	854	848	1810	1	40.0	0.54	0.22
1641	Guscio fond.	456	1818	1811	450	1	40.0	0.54	0.22
1642	Guscio fond.	1818	1819	1812	1811	1	40.0	0.54	0.22
1643	Guscio fond.	1819	1820	1813	1812	1	40.0	0.54	0.22
1644	Guscio fond.	1820	1821	1814	1813	1	40.0	0.54	0.22
1645	Guscio fond.	1821	1822	1815	1814	1	40.0	0.54	0.22
1646	Guscio fond.	1822	1823	1816	1815	1	40.0	0.54	0.22
1647	Guscio fond.	1823	1824	1817	1816	1	40.0	0.54	0.22
1648	Guscio fond.	1824	860	854	1817	1	40.0	0.54	0.22
1649	Guscio fond.	462	1825	1818	456	1	40.0	0.54	0.22
1650	Guscio fond.	1825	1826	1819	1818	1	40.0	0.54	0.22
1651	Guscio fond.	1826	1827	1820	1819	1	40.0	0.54	0.22
1652	Guscio fond.	1827	1828	1821	1820	1	40.0	0.54	0.22
1653	Guscio fond.	1828	1829	1822	1821	1	40.0	0.54	0.22
1654	Guscio fond.	1829	1830	1823	1822	1	40.0	0.54	0.22
1655	Guscio fond.	1830	1831	1824	1823	1	40.0	0.54	0.22

1656	Guscio fond.	1831	866	860	1824	1	40.0	0.54	0.22
1657	Guscio fond.	468	1832	1825	462	1	40.0	0.54	0.22
1658	Guscio fond.	1832	1833	1826	1825	1	40.0	0.54	0.22
1659	Guscio fond.	1833	1834	1827	1826	1	40.0	0.54	0.22
1660	Guscio fond.	1834	1835	1828	1827	1	40.0	0.54	0.22
1661	Guscio fond.	1835	1836	1829	1828	1	40.0	0.54	0.22
1662	Guscio fond.	1836	1837	1830	1829	1	40.0	0.54	0.22
1663	Guscio fond.	1837	1838	1831	1830	1	40.0	0.54	0.22
1664	Guscio fond.	1838	872	866	1831	1	40.0	0.54	0.22
1665	Guscio fond.	474	1839	1832	468	1	40.0	0.54	0.22
1666	Guscio fond.	1839	1840	1833	1832	1	40.0	0.54	0.22
1667	Guscio fond.	1840	1841	1834	1833	1	40.0	0.54	0.22
1668	Guscio fond.	1841	1842	1835	1834	1	40.0	0.54	0.22
1669	Guscio fond.	1842	1843	1836	1835	1	40.0	0.54	0.22
1670	Guscio fond.	1843	1844	1837	1836	1	40.0	0.54	0.22
1671	Guscio fond.	1844	1845	1838	1837	1	40.0	0.54	0.22
1672	Guscio fond.	1845	878	872	1838	1	40.0	0.54	0.22
1673	Guscio fond.	480	1846	1839	474	1	40.0	0.54	0.22
1674	Guscio fond.	1846	1847	1840	1839	1	40.0	0.54	0.22
1675	Guscio fond.	1847	1848	1841	1840	1	40.0	0.54	0.22
1676	Guscio fond.	1848	1849	1842	1841	1	40.0	0.54	0.22
1677	Guscio fond.	1849	1850	1843	1842	1	40.0	0.54	0.22
1678	Guscio fond.	1850	1851	1844	1843	1	40.0	0.54	0.22
1679	Guscio fond.	1851	1852	1845	1844	1	40.0	0.54	0.22
1680	Guscio fond.	1852	884	878	1845	1	40.0	0.54	0.22
1681	Guscio fond.	167	173	1846	480	1	40.0	0.54	0.22
1682	Guscio fond.	1846	173	1847		1	40.0	0.54	0.22
1683	Guscio fond.	173	179	1848	1847	1	40.0	0.54	0.22
1684	Guscio fond.	179	185	1849	1848	1	40.0	0.54	0.22
1685	Guscio fond.	185	191	1850	1849	1	40.0	0.54	0.22
1686	Guscio fond.	1850	191	1851		1	40.0	0.54	0.22
1687	Guscio fond.	191	197	1852	1851	1	40.0	0.54	0.22
1688	Guscio fond.	197	203	884	1852	1	40.0	0.54	0.22
1689	Guscio fond.	1794	1859	312	77	1	40.0	0.54	0.22
1690	Guscio fond.	1859	1860	318	312	1	40.0	0.54	0.22
1691	Guscio fond.	1860	1861	324	318	1	40.0	0.54	0.22
1692	Guscio fond.	1861	1862	330	324	1	40.0	0.54	0.22
1693	Guscio fond.	1862	1863	336	330	1	40.0	0.54	0.22
1694	Guscio fond.	1863	1864	342	336	1	40.0	0.54	0.22
1695	Guscio fond.	1864	1865	348	342	1	40.0	0.54	0.22
1696	Guscio fond.	1865	1866	354	348	1	40.0	0.54	0.22
1697	Guscio fond.	1866	1867	360	354	1	40.0	0.54	0.22
1698	Guscio fond.	1867	788	366	360	1	40.0	0.54	0.22
1699	Guscio fond.	1798	1868	1859	1794	1	40.0	0.54	0.22
1700	Guscio fond.	1868	1869	1860	1859	1	40.0	0.54	0.22
1701	Guscio fond.	1869	1870	1861	1860	1	40.0	0.54	0.22
1702	Guscio fond.	1870	1871	1862	1861	1	40.0	0.54	0.22
1703	Guscio fond.	1871	1872	1863	1862	1	40.0	0.54	0.22
1704	Guscio fond.	1872	1873	1864	1863	1	40.0	0.54	0.22
1705	Guscio fond.	1873	1874	1865	1864	1	40.0	0.54	0.22
1706	Guscio fond.	1874	1875	1866	1865	1	40.0	0.54	0.22
1707	Guscio fond.	1875	1876	1867	1866	1	40.0	0.54	0.22
1708	Guscio fond.	1876	794	788	1867	1	40.0	0.54	0.22
1709	Guscio fond.	1803	1877	1868	1798	1	40.0	0.54	0.22
1710	Guscio fond.	1877	1878	1869	1868	1	40.0	0.54	0.22
1711	Guscio fond.	1878	1879	1870	1869	1	40.0	0.54	0.22
1712	Guscio fond.	1879	1880	1871	1870	1	40.0	0.54	0.22
1713	Guscio fond.	1880	1881	1872	1871	1	40.0	0.54	0.22
1714	Guscio fond.	1881	1882	1873	1872	1	40.0	0.54	0.22
1715	Guscio fond.	1882	1883	1874	1873	1	40.0	0.54	0.22
1716	Guscio fond.	1883	1884	1875	1874	1	40.0	0.54	0.22
1717	Guscio fond.	1884	1885	1876	1875	1	40.0	0.54	0.22
1718	Guscio fond.	1885	800	794	1876	1	40.0	0.54	0.22
1719	Guscio fond.	413	1886	1877	1803	1	40.0	0.54	0.22
1720	Guscio fond.	1886	1887	1878	1877	1	40.0	0.54	0.22
1721	Guscio fond.	1887	1888	1879	1878	1	40.0	0.54	0.22
1722	Guscio fond.	1888	1889	1880	1879	1	40.0	0.54	0.22
1723	Guscio fond.	1889	1890	1881	1880	1	40.0	0.54	0.22
1724	Guscio fond.	1890	1891	1882	1881	1	40.0	0.54	0.22
1725	Guscio fond.	1891	1892	1883	1882	1	40.0	0.54	0.22
1726	Guscio fond.	1892	1893	1884	1883	1	40.0	0.54	0.22
1727	Guscio fond.	1893	1894	1885	1884	1	40.0	0.54	0.22
1728	Guscio fond.	1894	806	800	1885	1	40.0	0.54	0.22
1729	Guscio fond.	416	1895	1886	413	1	40.0	0.54	0.22
1730	Guscio fond.	1895	1897	1887	1886	1	40.0	0.54	0.22
1731	Guscio fond.	1897	1898	1888	1887	1	40.0	0.54	0.22
1732	Guscio fond.	1898	1899	1889	1888	1	40.0	0.54	0.22

1733	Guscio fond.	1899	1900	1890	1889	1	40.0	0.54	0.22
1734	Guscio fond.	1900	1901	1891	1890	1	40.0	0.54	0.22
1735	Guscio fond.	1901	1902	1892	1891	1	40.0	0.54	0.22
1736	Guscio fond.	1902	1903	1893	1892	1	40.0	0.54	0.22
1737	Guscio fond.	1903	1904	1894	1893	1	40.0	0.54	0.22
1738	Guscio fond.	1904	812	806	1894	1	40.0	0.54	0.22
1739	Guscio fond.	416	1905	1895		1	40.0	0.54	0.22
1740	Guscio fond.	1905	1907	1897	1895	1	40.0	0.54	0.22
1741	Guscio fond.	1907	1908	1898	1897	1	40.0	0.54	0.22
1742	Guscio fond.	1908	1909	1899	1898	1	40.0	0.54	0.22
1743	Guscio fond.	1909	1910	1900	1899	1	40.0	0.54	0.22
1744	Guscio fond.	1910	1911	1901	1900	1	40.0	0.54	0.22
1745	Guscio fond.	1911	1912	1902	1901	1	40.0	0.54	0.22
1746	Guscio fond.	1912	1913	1903	1902	1	40.0	0.54	0.22
1747	Guscio fond.	1913	1914	1904	1903	1	40.0	0.54	0.22
1748	Guscio fond.	1914	818	812	1904	1	40.0	0.54	0.22
1749	Guscio fond.	426	1915	1905	416	1	40.0	0.54	0.22
1750	Guscio fond.	1915	1916	1907	1905	1	40.0	0.54	0.22
1751	Guscio fond.	1916	1917	1908	1907	1	40.0	0.54	0.22
1752	Guscio fond.	1917	1918	1909	1908	1	40.0	0.54	0.22
1753	Guscio fond.	1918	1919	1910	1909	1	40.0	0.54	0.22
1754	Guscio fond.	1919	1920	1911	1910	1	40.0	0.54	0.22
1755	Guscio fond.	1920	1921	1912	1911	1	40.0	0.54	0.22
1756	Guscio fond.	1921	1922	1913	1912	1	40.0	0.54	0.22
1757	Guscio fond.	1922	1923	1914	1913	1	40.0	0.54	0.22
1758	Guscio fond.	1923	824	818	1914	1	40.0	0.54	0.22
1759	Guscio fond.	432	1924	1915	426	1	40.0	0.54	0.22
1760	Guscio fond.	1924	1926	1916	1915	1	40.0	0.54	0.22
1761	Guscio fond.	1926	1927	1917	1916	1	40.0	0.54	0.22
1762	Guscio fond.	1927	1928	1918	1917	1	40.0	0.54	0.22
1763	Guscio fond.	1928	1781	1919	1918	1	40.0	0.54	0.22
1764	Guscio fond.	1781	1785	1920	1919	1	40.0	0.54	0.22
1765	Guscio fond.	1785	1789	1921	1920	1	40.0	0.54	0.22
1766	Guscio fond.	1789	1791	1922	1921	1	40.0	0.54	0.22
1767	Guscio fond.	1791	1800	1923	1922	1	40.0	0.54	0.22
1768	Guscio fond.	1800	830	824	1923	1	40.0	0.54	0.22
1769	Guscio fond.	432	1853	1924		1	40.0	0.54	0.22
1770	Guscio fond.	1853	1855	1926	1924	1	40.0	0.54	0.22
1771	Guscio fond.	1855	1856	1927	1926	1	40.0	0.54	0.22
1772	Guscio fond.	1856	1857	1928	1927	1	40.0	0.54	0.22
1773	Guscio fond.	1857	1858	1781	1928	1	40.0	0.54	0.22
1774	Guscio fond.	1858	1896	1785	1781	1	40.0	0.54	0.22
1775	Guscio fond.	1896	1906	1789	1785	1	40.0	0.54	0.22
1776	Guscio fond.	1906	1925	1791	1789	1	40.0	0.54	0.22
1777	Guscio fond.	1925	1854	1800	1791	1	40.0	0.54	0.22
1778	Guscio fond.	1854	836	830	1800	1	40.0	0.54	0.22
1779	Guscio fond.	438	926	1853	432	1	40.0	0.54	0.22
1780	Guscio fond.	1853	926	1855		1	40.0	0.54	0.22
1781	Guscio fond.	926	920	1856	1855	1	40.0	0.54	0.22
1782	Guscio fond.	920	914	1857	1856	1	40.0	0.54	0.22
1783	Guscio fond.	914	908	1858	1857	1	40.0	0.54	0.22
1784	Guscio fond.	908	902	1896	1858	1	40.0	0.54	0.22
1785	Guscio fond.	1896	902	1906		1	40.0	0.54	0.22
1786	Guscio fond.	902	896	1925	1906	1	40.0	0.54	0.22
1787	Guscio fond.	896	890	1854	1925	1	40.0	0.54	0.22
1788	Guscio fond.	890	842	836	1854	1	40.0	0.54	0.22
1789	Guscio fond.	788	1929	1930	366	1	40.0	0.54	0.22
1790	Guscio fond.	794	1931	1929	788	1	40.0	0.54	0.22
1791	Guscio fond.	800	1932	1931	794	1	40.0	0.54	0.22
1792	Guscio fond.	806	1933	1932	800	1	40.0	0.54	0.22
1793	Guscio fond.	812	1934	1933	806	1	40.0	0.54	0.22
1794	Guscio fond.	818	1935	1934	812	1	40.0	0.54	0.22
1795	Guscio fond.	824	1936	1935	818	1	40.0	0.54	0.22
1796	Guscio fond.	830	1937	1936	824	1	40.0	0.54	0.22
1797	Guscio fond.	836	1938	1937	830	1	40.0	0.54	0.22
1798	Guscio fond.	842	1939	1938	836	1	40.0	0.54	0.22
1799	Guscio fond.	1929	1940	1941	1930	1	40.0	0.54	0.22
1800	Guscio fond.	1931	1942	1940	1929	1	40.0	0.54	0.22
1801	Guscio fond.	1932	1943	1942	1931	1	40.0	0.54	0.22
1802	Guscio fond.	1933	1944	1943	1932	1	40.0	0.54	0.22
1803	Guscio fond.	1934	1945	1944	1933	1	40.0	0.54	0.22
1804	Guscio fond.	1935	1946	1945	1934	1	40.0	0.54	0.22
1805	Guscio fond.	1936	1947	1946	1935	1	40.0	0.54	0.22
1806	Guscio fond.	1937	1948	1947	1936	1	40.0	0.54	0.22
1807	Guscio fond.	1938	1949	1948	1937	1	40.0	0.54	0.22
1808	Guscio fond.	1939	1950	1949	1938	1	40.0	0.54	0.22
1809	Guscio fond.	1940	1951	1952	1941	1	40.0	0.54	0.22

1810	Guscio fond.	1942	1953	1951	1940	1	40.0	0.54	0.22
1811	Guscio fond.	1943	1954	1953	1942	1	40.0	0.54	0.22
1812	Guscio fond.	1944	1955	1954	1943	1	40.0	0.54	0.22
1813	Guscio fond.	1945	1956	1955	1944	1	40.0	0.54	0.22
1814	Guscio fond.	1946	1957	1956	1945	1	40.0	0.54	0.22
1815	Guscio fond.	1947	1958	1957	1946	1	40.0	0.54	0.22
1816	Guscio fond.	1948	1959	1958	1947	1	40.0	0.54	0.22
1817	Guscio fond.	1949	1960	1959	1948	1	40.0	0.54	0.22
1818	Guscio fond.	1950	1961	1960	1949	1	40.0	0.54	0.22
1819	Guscio fond.	1951	1556	931	1952	1	40.0	0.54	0.22
1820	Guscio fond.	1953	1556	1951		1	40.0	0.54	0.22
1821	Guscio fond.	1954	1550	1556	1953	1	40.0	0.54	0.22
1822	Guscio fond.	1955	1550	1954		1	40.0	0.54	0.22
1823	Guscio fond.	1956	1544	1550	1955	1	40.0	0.54	0.22
1824	Guscio fond.	1957	1538	1544	1956	1	40.0	0.54	0.22
1825	Guscio fond.	1958	1538	1957		1	40.0	0.54	0.22
1826	Guscio fond.	1959	1532	1538	1958	1	40.0	0.54	0.22
1827	Guscio fond.	1960	1532	1959		1	40.0	0.54	0.22
1828	Guscio fond.	1961	1441	1532	1960	1	40.0	0.54	0.22
1829	Guscio fond.	848	1970	1939	842	1	40.0	0.54	0.22
1830	Guscio fond.	1970	1971	1950	1939	1	40.0	0.54	0.22
1831	Guscio fond.	1971	1972	1961	1950	1	40.0	0.54	0.22
1832	Guscio fond.	1972	1444	1441	1961	1	40.0	0.54	0.22
1833	Guscio fond.	854	1974	1970	848	1	40.0	0.54	0.22
1834	Guscio fond.	1974	1975	1971	1970	1	40.0	0.54	0.22
1835	Guscio fond.	1975	1976	1972	1971	1	40.0	0.54	0.22
1836	Guscio fond.	1976	1444	1972		1	40.0	0.54	0.22
1837	Guscio fond.	860	1978	1974	854	1	40.0	0.54	0.22
1838	Guscio fond.	1978	1979	1975	1974	1	40.0	0.54	0.22
1839	Guscio fond.	1979	1980	1976	1975	1	40.0	0.54	0.22
1840	Guscio fond.	1980	1454	1444	1976	1	40.0	0.54	0.22
1841	Guscio fond.	866	1982	1978	860	1	40.0	0.54	0.22
1842	Guscio fond.	1982	1983	1979	1978	1	40.0	0.54	0.22
1843	Guscio fond.	1983	1984	1980	1979	1	40.0	0.54	0.22
1844	Guscio fond.	1984	1454	1980		1	40.0	0.54	0.22
1845	Guscio fond.	872	1962	1982	866	1	40.0	0.54	0.22
1846	Guscio fond.	1962	1963	1983	1982	1	40.0	0.54	0.22
1847	Guscio fond.	1963	1964	1984	1983	1	40.0	0.54	0.22
1848	Guscio fond.	1964	1460	1454	1984	1	40.0	0.54	0.22
1849	Guscio fond.	878	1966	1962	872	1	40.0	0.54	0.22
1850	Guscio fond.	1966	1967	1963	1962	1	40.0	0.54	0.22
1851	Guscio fond.	1967	1968	1964	1963	1	40.0	0.54	0.22
1852	Guscio fond.	1968	1466	1460	1964	1	40.0	0.54	0.22
1853	Guscio fond.	884	1973	1966	878	1	40.0	0.54	0.22
1854	Guscio fond.	1973	1977	1967	1966	1	40.0	0.54	0.22
1855	Guscio fond.	1977	1981	1968	1967	1	40.0	0.54	0.22
1856	Guscio fond.	1981	1466	1968		1	40.0	0.54	0.22
1857	Guscio fond.	203	1965	1973	884	1	40.0	0.54	0.22
1858	Guscio fond.	1965	1969	1977	1973	1	40.0	0.54	0.22
1859	Guscio fond.	1969	1985	1981	1977	1	40.0	0.54	0.22
1860	Guscio fond.	1985	1472	1466	1981	1	40.0	0.54	0.22
1861	Guscio fond.	1556	1986	934	931	1	40.0	0.54	0.22
1862	Guscio fond.	1986	1988	944	934	1	40.0	0.54	0.22
1863	Guscio fond.	1988	1989	950	944	1	40.0	0.54	0.22
1864	Guscio fond.	1989	1990	956	950	1	40.0	0.54	0.22
1865	Guscio fond.	1990	1991	962	956	1	40.0	0.54	0.22
1866	Guscio fond.	1991	1992	968	962	1	40.0	0.54	0.22
1867	Guscio fond.	1992	1993	974	968	1	40.0	0.54	0.22
1868	Guscio fond.	1993	1994	980	974	1	40.0	0.54	0.22
1869	Guscio fond.	1994	1995	986	980	1	40.0	0.54	0.22
1870	Guscio fond.	1995	998	992	986	1	40.0	0.54	0.22
1871	Guscio fond.	1556	1996	1986		1	40.0	0.54	0.22
1872	Guscio fond.	1996	1998	1988	1986	1	40.0	0.54	0.22
1873	Guscio fond.	1998	1999	1989	1988	1	40.0	0.54	0.22
1874	Guscio fond.	1999	2000	1990	1989	1	40.0	0.54	0.22
1875	Guscio fond.	2000	2001	1991	1990	1	40.0	0.54	0.22
1876	Guscio fond.	2001	2002	1992	1991	1	40.0	0.54	0.22
1877	Guscio fond.	2002	2003	1993	1992	1	40.0	0.54	0.22
1878	Guscio fond.	2003	2004	1994	1993	1	40.0	0.54	0.22
1879	Guscio fond.	2004	2005	1995	1994	1	40.0	0.54	0.22
1880	Guscio fond.	2005	1004	998	1995	1	40.0	0.54	0.22
1881	Guscio fond.	1550	2006	1996	1556	1	40.0	0.54	0.22
1882	Guscio fond.	2006	2008	1998	1996	1	40.0	0.54	0.22
1883	Guscio fond.	2008	2009	1999	1998	1	40.0	0.54	0.22
1884	Guscio fond.	2009	2010	2000	1999	1	40.0	0.54	0.22
1885	Guscio fond.	2010	2011	2001	2000	1	40.0	0.54	0.22
1886	Guscio fond.	2011	2012	2002	2001	1	40.0	0.54	0.22

1887	Guscio fond.	2012	2013	2003	2002	1	40.0	0.54	0.22
1888	Guscio fond.	2013	2014	2004	2003	1	40.0	0.54	0.22
1889	Guscio fond.	2014	2015	2005	2004	1	40.0	0.54	0.22
1890	Guscio fond.	2015	1010	1004	2005	1	40.0	0.54	0.22
1891	Guscio fond.	1550	2016	2006		1	40.0	0.54	0.22
1892	Guscio fond.	2016	2018	2008	2006	1	40.0	0.54	0.22
1893	Guscio fond.	2018	2019	2009	2008	1	40.0	0.54	0.22
1894	Guscio fond.	2019	2020	2010	2009	1	40.0	0.54	0.22
1895	Guscio fond.	2020	2021	2011	2010	1	40.0	0.54	0.22
1896	Guscio fond.	2021	2022	2012	2011	1	40.0	0.54	0.22
1897	Guscio fond.	2022	2023	2013	2012	1	40.0	0.54	0.22
1898	Guscio fond.	2023	2024	2014	2013	1	40.0	0.54	0.22
1899	Guscio fond.	2024	2025	2015	2014	1	40.0	0.54	0.22
1900	Guscio fond.	2025	1016	1010	2015	1	40.0	0.54	0.22
1901	Guscio fond.	1544	2026	2016	1550	1	40.0	0.54	0.22
1902	Guscio fond.	2026	2027	2018	2016	1	40.0	0.54	0.22
1903	Guscio fond.	2027	2028	2019	2018	1	40.0	0.54	0.22
1904	Guscio fond.	2028	2029	2020	2019	1	40.0	0.54	0.22
1905	Guscio fond.	2029	2030	2021	2020	1	40.0	0.54	0.22
1906	Guscio fond.	2030	2031	2022	2021	1	40.0	0.54	0.22
1907	Guscio fond.	2031	2032	2023	2022	1	40.0	0.54	0.22
1908	Guscio fond.	2032	2033	2024	2023	1	40.0	0.54	0.22
1909	Guscio fond.	2033	2034	2025	2024	1	40.0	0.54	0.22
1910	Guscio fond.	2034	1022	1016	2025	1	40.0	0.54	0.22
1911	Guscio fond.	1538	2035	2026	1544	1	40.0	0.54	0.22
1912	Guscio fond.	2035	2037	2027	2026	1	40.0	0.54	0.22
1913	Guscio fond.	2037	2038	2028	2027	1	40.0	0.54	0.22
1914	Guscio fond.	2038	2039	2029	2028	1	40.0	0.54	0.22
1915	Guscio fond.	2039	2040	2030	2029	1	40.0	0.54	0.22
1916	Guscio fond.	2040	2041	2031	2030	1	40.0	0.54	0.22
1917	Guscio fond.	2041	2042	2032	2031	1	40.0	0.54	0.22
1918	Guscio fond.	2042	2043	2033	2032	1	40.0	0.54	0.22
1919	Guscio fond.	2043	2044	2034	2033	1	40.0	0.54	0.22
1920	Guscio fond.	2044	1028	1022	2034	1	40.0	0.54	0.22
1921	Guscio fond.	1538	2045	2035		1	40.0	0.54	0.22
1922	Guscio fond.	2045	2047	2037	2035	1	40.0	0.54	0.22
1923	Guscio fond.	2047	2048	2038	2037	1	40.0	0.54	0.22
1924	Guscio fond.	2048	2049	2039	2038	1	40.0	0.54	0.22
1925	Guscio fond.	2049	2050	2040	2039	1	40.0	0.54	0.22
1926	Guscio fond.	2050	2051	2041	2040	1	40.0	0.54	0.22
1927	Guscio fond.	2051	2052	2042	2041	1	40.0	0.54	0.22
1928	Guscio fond.	2052	2053	2043	2042	1	40.0	0.54	0.22
1929	Guscio fond.	2053	2054	2044	2043	1	40.0	0.54	0.22
1930	Guscio fond.	2054	1034	1028	2044	1	40.0	0.54	0.22
1931	Guscio fond.	1532	2055	2045	1538	1	40.0	0.54	0.22
1932	Guscio fond.	2055	2057	2047	2045	1	40.0	0.54	0.22
1933	Guscio fond.	2057	2058	2048	2047	1	40.0	0.54	0.22
1934	Guscio fond.	2058	2059	2049	2048	1	40.0	0.54	0.22
1935	Guscio fond.	2059	2060	2050	2049	1	40.0	0.54	0.22
1936	Guscio fond.	2060	2061	2051	2050	1	40.0	0.54	0.22
1937	Guscio fond.	2061	2062	2052	2051	1	40.0	0.54	0.22
1938	Guscio fond.	2062	2063	2053	2052	1	40.0	0.54	0.22
1939	Guscio fond.	2063	2064	2054	2053	1	40.0	0.54	0.22
1940	Guscio fond.	2064	1040	1034	2054	1	40.0	0.54	0.22
1941	Guscio fond.	1532	2065	2055		1	40.0	0.54	0.22
1942	Guscio fond.	2065	1987	2057	2055	1	40.0	0.54	0.22
1943	Guscio fond.	1987	1997	2058	2057	1	40.0	0.54	0.22
1944	Guscio fond.	1997	2007	2059	2058	1	40.0	0.54	0.22
1945	Guscio fond.	2007	2017	2060	2059	1	40.0	0.54	0.22
1946	Guscio fond.	2017	2036	2061	2060	1	40.0	0.54	0.22
1947	Guscio fond.	2036	2046	2062	2061	1	40.0	0.54	0.22
1948	Guscio fond.	2046	2056	2063	2062	1	40.0	0.54	0.22
1949	Guscio fond.	2056	2066	2064	2063	1	40.0	0.54	0.22
1950	Guscio fond.	2066	1046	1040	2064	1	40.0	0.54	0.22
1951	Guscio fond.	1441	1478	2065	1532	1	40.0	0.54	0.22
1952	Guscio fond.	1478	1484	1987	2065	1	40.0	0.54	0.22
1953	Guscio fond.	1484	1490	1997	1987	1	40.0	0.54	0.22
1954	Guscio fond.	1490	1496	2007	1997	1	40.0	0.54	0.22
1955	Guscio fond.	1496	1502	2017	2007	1	40.0	0.54	0.22
1956	Guscio fond.	1502	1508	2036	2017	1	40.0	0.54	0.22
1957	Guscio fond.	1508	1514	2046	2036	1	40.0	0.54	0.22
1958	Guscio fond.	1514	1520	2056	2046	1	40.0	0.54	0.22
1959	Guscio fond.	1520	1526	2066	2056	1	40.0	0.54	0.22
1960	Guscio fond.	1526	1052	1046	2066	1	40.0	0.54	0.22
1961	Guscio fond.	1444	2067	1478	1441	1	40.0	0.54	0.22
1962	Guscio fond.	2067	2069	1484	1478	1	40.0	0.54	0.22
1963	Guscio fond.	2069	2070	1490	1484	1	40.0	0.54	0.22

1964	Guscio fond.	2070	2071	1496	1490	1	40.0	0.54	0.22
1965	Guscio fond.	2071	2072	1502	1496	1	40.0	0.54	0.22
1966	Guscio fond.	2072	2073	1508	1502	1	40.0	0.54	0.22
1967	Guscio fond.	2073	2074	1514	1508	1	40.0	0.54	0.22
1968	Guscio fond.	2074	2075	1520	1514	1	40.0	0.54	0.22
1969	Guscio fond.	2075	2076	1526	1520	1	40.0	0.54	0.22
1970	Guscio fond.	2076	1058	1052	1526	1	40.0	0.54	0.22
1971	Guscio fond.	1444	2077	2067		1	40.0	0.54	0.22
1972	Guscio fond.	2077	2079	2069	2067	1	40.0	0.54	0.22
1973	Guscio fond.	2079	2080	2070	2069	1	40.0	0.54	0.22
1974	Guscio fond.	2080	2081	2071	2070	1	40.0	0.54	0.22
1975	Guscio fond.	2081	2082	2072	2071	1	40.0	0.54	0.22
1976	Guscio fond.	2082	2083	2073	2072	1	40.0	0.54	0.22
1977	Guscio fond.	2083	2084	2074	2073	1	40.0	0.54	0.22
1978	Guscio fond.	2084	2085	2075	2074	1	40.0	0.54	0.22
1979	Guscio fond.	2085	2086	2076	2075	1	40.0	0.54	0.22
1980	Guscio fond.	2086	1064	1058	2076	1	40.0	0.54	0.22
1981	Guscio fond.	1454	2087	2077	1444	1	40.0	0.54	0.22
1982	Guscio fond.	2087	2089	2079	2077	1	40.0	0.54	0.22
1983	Guscio fond.	2089	2090	2080	2079	1	40.0	0.54	0.22
1984	Guscio fond.	2090	2091	2081	2080	1	40.0	0.54	0.22
1985	Guscio fond.	2091	2092	2082	2081	1	40.0	0.54	0.22
1986	Guscio fond.	2092	2093	2083	2082	1	40.0	0.54	0.22
1987	Guscio fond.	2093	2094	2084	2083	1	40.0	0.54	0.22
1988	Guscio fond.	2094	2095	2085	2084	1	40.0	0.54	0.22
1989	Guscio fond.	2095	2096	2086	2085	1	40.0	0.54	0.22
1990	Guscio fond.	2096	1070	1064	2086	1	40.0	0.54	0.22
1991	Guscio fond.	1460	2097	2087	1454	1	40.0	0.54	0.22
1992	Guscio fond.	2097	2099	2089	2087	1	40.0	0.54	0.22
1993	Guscio fond.	2099	2100	2090	2089	1	40.0	0.54	0.22
1994	Guscio fond.	2100	2101	2091	2090	1	40.0	0.54	0.22
1995	Guscio fond.	2101	2102	2092	2091	1	40.0	0.54	0.22
1996	Guscio fond.	2102	2103	2093	2092	1	40.0	0.54	0.22
1997	Guscio fond.	2103	2104	2094	2093	1	40.0	0.54	0.22
1998	Guscio fond.	2104	2105	2095	2094	1	40.0	0.54	0.22
1999	Guscio fond.	2105	2106	2096	2095	1	40.0	0.54	0.22
2000	Guscio fond.	2106	1076	1070	2096	1	40.0	0.54	0.22
2001	Guscio fond.	1466	2107	2097	1460	1	40.0	0.54	0.22
2002	Guscio fond.	2107	2109	2099	2097	1	40.0	0.54	0.22
2003	Guscio fond.	2109	2110	2100	2099	1	40.0	0.54	0.22
2004	Guscio fond.	2110	2111	2101	2100	1	40.0	0.54	0.22
2005	Guscio fond.	2111	2112	2102	2101	1	40.0	0.54	0.22
2006	Guscio fond.	2112	2113	2103	2102	1	40.0	0.54	0.22
2007	Guscio fond.	2113	2114	2104	2103	1	40.0	0.54	0.22
2008	Guscio fond.	2114	2115	2105	2104	1	40.0	0.54	0.22
2009	Guscio fond.	2115	2116	2106	2105	1	40.0	0.54	0.22
2010	Guscio fond.	2116	1082	1076	2106	1	40.0	0.54	0.22
2011	Guscio fond.	1466	2117	2107		1	40.0	0.54	0.22
2012	Guscio fond.	2117	2119	2109	2107	1	40.0	0.54	0.22
2013	Guscio fond.	2119	2120	2110	2109	1	40.0	0.54	0.22
2014	Guscio fond.	2120	2121	2111	2110	1	40.0	0.54	0.22
2015	Guscio fond.	2121	2122	2112	2111	1	40.0	0.54	0.22
2016	Guscio fond.	2122	2123	2113	2112	1	40.0	0.54	0.22
2017	Guscio fond.	2123	2124	2114	2113	1	40.0	0.54	0.22
2018	Guscio fond.	2124	2125	2115	2114	1	40.0	0.54	0.22
2019	Guscio fond.	2125	2126	2116	2115	1	40.0	0.54	0.22
2020	Guscio fond.	2126	1088	1082	2116	1	40.0	0.54	0.22
2021	Guscio fond.	1472	2127	2117	1466	1	40.0	0.54	0.22
2022	Guscio fond.	2127	2129	2119	2117	1	40.0	0.54	0.22
2023	Guscio fond.	2129	2130	2120	2119	1	40.0	0.54	0.22
2024	Guscio fond.	2130	2131	2121	2120	1	40.0	0.54	0.22
2025	Guscio fond.	2131	2132	2122	2121	1	40.0	0.54	0.22
2026	Guscio fond.	2132	2133	2123	2122	1	40.0	0.54	0.22
2027	Guscio fond.	2133	2134	2124	2123	1	40.0	0.54	0.22
2028	Guscio fond.	2134	2135	2125	2124	1	40.0	0.54	0.22
2029	Guscio fond.	2135	2136	2126	2125	1	40.0	0.54	0.22
2030	Guscio fond.	2136	1094	1088	2126	1	40.0	0.54	0.22
2031	Guscio fond.	2138	2137	2127	1472	1	40.0	0.54	0.22
2032	Guscio fond.	2137	2139	2129	2127	1	40.0	0.54	0.22
2033	Guscio fond.	2139	2140	2130	2129	1	40.0	0.54	0.22
2034	Guscio fond.	2140	2141	2131	2130	1	40.0	0.54	0.22
2035	Guscio fond.	2141	2142	2132	2131	1	40.0	0.54	0.22
2036	Guscio fond.	2142	2143	2133	2132	1	40.0	0.54	0.22
2037	Guscio fond.	2143	2144	2134	2133	1	40.0	0.54	0.22
2038	Guscio fond.	2144	2145	2135	2134	1	40.0	0.54	0.22
2039	Guscio fond.	2145	2146	2136	2135	1	40.0	0.54	0.22
2040	Guscio fond.	2146	1100	1094	2136	1	40.0	0.54	0.22

2041	Guscio fond.	2148	2147	2137	2138	1	40.0	0.54	0.22
2042	Guscio fond.	2147	2149	2139	2137	1	40.0	0.54	0.22
2043	Guscio fond.	2149	2150	2140	2139	1	40.0	0.54	0.22
2044	Guscio fond.	2150	2151	2141	2140	1	40.0	0.54	0.22
2045	Guscio fond.	2151	2152	2142	2141	1	40.0	0.54	0.22
2046	Guscio fond.	2152	2153	2143	2142	1	40.0	0.54	0.22
2047	Guscio fond.	2153	2154	2144	2143	1	40.0	0.54	0.22
2048	Guscio fond.	2154	2155	2145	2144	1	40.0	0.54	0.22
2049	Guscio fond.	2155	2156	2146	2145	1	40.0	0.54	0.22
2050	Guscio fond.	2156	1106	1100	2146	1	40.0	0.54	0.22
2051	Guscio fond.	1328	1334	2147	2148	1	40.0	0.54	0.22
2052	Guscio fond.	1334	1340	2149	2147	1	40.0	0.54	0.22
2053	Guscio fond.	1340	1346	2150	2149	1	40.0	0.54	0.22
2054	Guscio fond.	1346	1352	2151	2150	1	40.0	0.54	0.22
2055	Guscio fond.	1352	1358	2152	2151	1	40.0	0.54	0.22
2056	Guscio fond.	1358	1364	2153	2152	1	40.0	0.54	0.22
2057	Guscio fond.	1364	1370	2154	2153	1	40.0	0.54	0.22
2058	Guscio fond.	1370	1376	2155	2154	1	40.0	0.54	0.22
2059	Guscio fond.	1376	1382	2156	2155	1	40.0	0.54	0.22
2060	Guscio fond.	1382	1112	1106	2156	1	40.0	0.54	0.22
2061	Guscio fond.	1322	2157	1334	1328	1	40.0	0.54	0.22
2062	Guscio fond.	2157	2159	1340	1334	1	40.0	0.54	0.22
2063	Guscio fond.	2159	2160	1346	1340	1	40.0	0.54	0.22
2064	Guscio fond.	2160	2161	1352	1346	1	40.0	0.54	0.22
2065	Guscio fond.	2161	2162	1358	1352	1	40.0	0.54	0.22
2066	Guscio fond.	2162	2163	1364	1358	1	40.0	0.54	0.22
2067	Guscio fond.	2163	2164	1370	1364	1	40.0	0.54	0.22
2068	Guscio fond.	2164	2165	1376	1370	1	40.0	0.54	0.22
2069	Guscio fond.	2165	2166	1382	1376	1	40.0	0.54	0.22
2070	Guscio fond.	2166	1118	1112	1382	1	40.0	0.54	0.22
2071	Guscio fond.	1316	2167	2157	1322	1	40.0	0.54	0.22
2072	Guscio fond.	2167	2169	2159	2157	1	40.0	0.54	0.22
2073	Guscio fond.	2169	2170	2160	2159	1	40.0	0.54	0.22
2074	Guscio fond.	2170	2171	2161	2160	1	40.0	0.54	0.22
2075	Guscio fond.	2171	2172	2162	2161	1	40.0	0.54	0.22
2076	Guscio fond.	2172	2173	2163	2162	1	40.0	0.54	0.22
2077	Guscio fond.	2173	2174	2164	2163	1	40.0	0.54	0.22
2078	Guscio fond.	2174	2175	2165	2164	1	40.0	0.54	0.22
2079	Guscio fond.	2175	2176	2166	2165	1	40.0	0.54	0.22
2080	Guscio fond.	2176	1124	1118	2166	1	40.0	0.54	0.22
2081	Guscio fond.	1310	2177	2167	1316	1	40.0	0.54	0.22
2082	Guscio fond.	2177	2179	2169	2167	1	40.0	0.54	0.22
2083	Guscio fond.	2179	2180	2170	2169	1	40.0	0.54	0.22
2084	Guscio fond.	2180	2181	2171	2170	1	40.0	0.54	0.22
2085	Guscio fond.	2181	2182	2172	2171	1	40.0	0.54	0.22
2086	Guscio fond.	2182	2183	2173	2172	1	40.0	0.54	0.22
2087	Guscio fond.	2183	2184	2174	2173	1	40.0	0.54	0.22
2088	Guscio fond.	2184	2185	2175	2174	1	40.0	0.54	0.22
2089	Guscio fond.	2185	2186	2176	2175	1	40.0	0.54	0.22
2090	Guscio fond.	2186	1130	1124	2176	1	40.0	0.54	0.22
2091	Guscio fond.	1300	2187	2177	1310	1	40.0	0.54	0.22
2092	Guscio fond.	2187	2189	2179	2177	1	40.0	0.54	0.22
2093	Guscio fond.	2189	2190	2180	2179	1	40.0	0.54	0.22
2094	Guscio fond.	2190	2191	2181	2180	1	40.0	0.54	0.22
2095	Guscio fond.	2191	2192	2182	2181	1	40.0	0.54	0.22
2096	Guscio fond.	2192	2193	2183	2182	1	40.0	0.54	0.22
2097	Guscio fond.	2193	2194	2184	2183	1	40.0	0.54	0.22
2098	Guscio fond.	2194	2195	2185	2184	1	40.0	0.54	0.22
2099	Guscio fond.	2195	2068	2186	2185	1	40.0	0.54	0.22
2100	Guscio fond.	2068	1136	1130	2186	1	40.0	0.54	0.22
2101	Guscio fond.	2088	2078	2187	1297	1	40.0	0.54	0.22
2102	Guscio fond.	2078	2098	2189	2187	1	40.0	0.54	0.22
2103	Guscio fond.	2098	2108	2190	2189	1	40.0	0.54	0.22
2104	Guscio fond.	2108	2118	2191	2190	1	40.0	0.54	0.22
2105	Guscio fond.	2118	2128	2192	2191	1	40.0	0.54	0.22
2106	Guscio fond.	2128	2158	2193	2192	1	40.0	0.54	0.22
2107	Guscio fond.	2158	2168	2194	2193	1	40.0	0.54	0.22
2108	Guscio fond.	2168	2178	2195	2194	1	40.0	0.54	0.22
2109	Guscio fond.	2178	2188	2068	2195	1	40.0	0.54	0.22
2110	Guscio fond.	2188	1142	1136	2068	1	40.0	0.54	0.22
2111	Guscio fond.	1291	1388	2078	2088	1	40.0	0.54	0.22
2112	Guscio fond.	1388	1394	2098	2078	1	40.0	0.54	0.22
2113	Guscio fond.	1394	1400	2108	2098	1	40.0	0.54	0.22
2114	Guscio fond.	1400	1406	2118	2108	1	40.0	0.54	0.22
2115	Guscio fond.	1406	1412	2128	2118	1	40.0	0.54	0.22
2116	Guscio fond.	1412	1418	2158	2128	1	40.0	0.54	0.22
2117	Guscio fond.	1418	1424	2168	2158	1	40.0	0.54	0.22

2118	Guscio fond.	1424	1430	2178	2168	1	40.0	0.54	0.22
2119	Guscio fond.	1430	1436	2188	2178	1	40.0	0.54	0.22
2120	Guscio fond.	1436	1148	2188	2188	1	40.0	0.54	0.22
2121	Guscio fond.	1297	2187	1300		1	40.0	0.54	0.22
2122	Guscio fond.	1279	1388	1291		1	40.0	0.54	0.22
2123	Guscio fond.	1282	2196	1388	1279	1	40.0	0.54	0.22
2124	Guscio fond.	2196	2198	1394	1388	1	40.0	0.54	0.22
2125	Guscio fond.	2198	2199	1400	1394	1	40.0	0.54	0.22
2126	Guscio fond.	2199	2200	1406	1400	1	40.0	0.54	0.22
2127	Guscio fond.	2200	2201	1412	1406	1	40.0	0.54	0.22
2128	Guscio fond.	2201	2202	1418	1412	1	40.0	0.54	0.22
2129	Guscio fond.	2202	2203	1424	1418	1	40.0	0.54	0.22
2130	Guscio fond.	2203	2204	1430	1424	1	40.0	0.54	0.22
2131	Guscio fond.	2204	2205	1436	1430	1	40.0	0.54	0.22
2132	Guscio fond.	2205	1154	1148	1436	1	40.0	0.54	0.22
2133	Guscio fond.	1274	2206	2196	1282	1	40.0	0.54	0.22
2134	Guscio fond.	2206	2208	2198	2196	1	40.0	0.54	0.22
2135	Guscio fond.	2208	2209	2199	2198	1	40.0	0.54	0.22
2136	Guscio fond.	2209	2210	2200	2199	1	40.0	0.54	0.22
2137	Guscio fond.	2210	2211	2201	2200	1	40.0	0.54	0.22
2138	Guscio fond.	2211	2212	2202	2201	1	40.0	0.54	0.22
2139	Guscio fond.	2212	2213	2203	2202	1	40.0	0.54	0.22
2140	Guscio fond.	2213	2214	2204	2203	1	40.0	0.54	0.22
2141	Guscio fond.	2214	2215	2205	2204	1	40.0	0.54	0.22
2142	Guscio fond.	2215	1160	1154	2205	1	40.0	0.54	0.22
2143	Guscio fond.	1268	2216	2206	1274	1	40.0	0.54	0.22
2144	Guscio fond.	2216	2218	2208	2206	1	40.0	0.54	0.22
2145	Guscio fond.	2218	2219	2209	2208	1	40.0	0.54	0.22
2146	Guscio fond.	2219	2220	2210	2209	1	40.0	0.54	0.22
2147	Guscio fond.	2220	2221	2211	2210	1	40.0	0.54	0.22
2148	Guscio fond.	2221	2222	2212	2211	1	40.0	0.54	0.22
2149	Guscio fond.	2222	2223	2213	2212	1	40.0	0.54	0.22
2150	Guscio fond.	2223	2224	2214	2213	1	40.0	0.54	0.22
2151	Guscio fond.	2224	2225	2215	2214	1	40.0	0.54	0.22
2152	Guscio fond.	2225	1166	1160	2215	1	40.0	0.54	0.22
2153	Guscio fond.	1256	2226	2216	1262	1	40.0	0.54	0.22
2154	Guscio fond.	2226	2228	2218	2216	1	40.0	0.54	0.22
2155	Guscio fond.	2228	2229	2219	2218	1	40.0	0.54	0.22
2156	Guscio fond.	2229	2230	2220	2219	1	40.0	0.54	0.22
2157	Guscio fond.	2230	2231	2221	2220	1	40.0	0.54	0.22
2158	Guscio fond.	2231	2197	2222	2221	1	40.0	0.54	0.22
2159	Guscio fond.	2197	2207	2223	2222	1	40.0	0.54	0.22
2160	Guscio fond.	2207	2217	2224	2223	1	40.0	0.54	0.22
2161	Guscio fond.	2217	2227	2225	2224	1	40.0	0.54	0.22
2162	Guscio fond.	2227	1172	1166	2225	1	40.0	0.54	0.22
2163	Guscio fond.	1250	1244	2226	1256	1	40.0	0.54	0.22
2164	Guscio fond.	1244	1238	2228	2226	1	40.0	0.54	0.22
2165	Guscio fond.	1238	1232	2229	2228	1	40.0	0.54	0.22
2166	Guscio fond.	1232	1226	2230	2229	1	40.0	0.54	0.22
2167	Guscio fond.	1220	1214	2231	2230	1	40.0	0.54	0.22
2168	Guscio fond.	1214	1208	2197	2231	1	40.0	0.54	0.22
2169	Guscio fond.	1208	1202	2207	2197	1	40.0	0.54	0.22
2170	Guscio fond.	1202	1196	2217	2207	1	40.0	0.54	0.22
2171	Guscio fond.	1190	1184	2227	2217	1	40.0	0.54	0.22
2172	Guscio fond.	1184	1178	1172	2227	1	40.0	0.54	0.22
2173	Guscio fond.	1262	2216	1268		1	40.0	0.54	0.22
2174	Guscio fond.	1226	1220	2230		1	40.0	0.54	0.22
2175	Guscio fond.	1196	1190	2217		1	40.0	0.54	0.22
2176	Guscio fond.	2233	522	516	2234	1	40.0	0.54	0.22
2177	Guscio fond.	2235	528	522	2233	1	40.0	0.54	0.22
2178	Guscio fond.	2236	534	528	2235	1	40.0	0.54	0.22
2179	Guscio fond.	546	540	534	2236	1	40.0	0.54	0.22
2180	Guscio fond.	2237	2233	2234	2238	1	40.0	0.54	0.22
2181	Guscio fond.	2239	2235	2233	2237	1	40.0	0.54	0.22
2182	Guscio fond.	2240	2236	2235	2239	1	40.0	0.54	0.22
2183	Guscio fond.	552	546	2236	2240	1	40.0	0.54	0.22
2184	Guscio fond.	2241	2237	2238	2242	1	40.0	0.54	0.22
2185	Guscio fond.	2243	2239	2237	2241	1	40.0	0.54	0.22
2186	Guscio fond.	2244	2240	2239	2243	1	40.0	0.54	0.22
2187	Guscio fond.	558	552	2240	2244	1	40.0	0.54	0.22
2188	Guscio fond.	2245	2241	2242	2246	1	40.0	0.54	0.22
2189	Guscio fond.	2247	2243	2241	2245	1	40.0	0.54	0.22
2190	Guscio fond.	2248	2244	2243	2247	1	40.0	0.54	0.22
2191	Guscio fond.	564	558	2244	2248	1	40.0	0.54	0.22
2192	Guscio fond.	2249	2245	2246	2232	1	40.0	0.54	0.22
2193	Guscio fond.	2250	2247	2245	2249	1	40.0	0.54	0.22
2194	Guscio fond.	2251	2248	2247	2250	1	40.0	0.54	0.22

2195	Guscio fond.	570	564	2248	2251	1	40.0	0.54	0.22
2196	Setto	2252	2253	2249	2232	1	30.0		
2197	Setto	2253	2254	2250	2249	1	30.0		
2198	Setto	2254	2255	2251	2250	1	30.0		
2199	Setto	2255	569	570	2251	1	30.0		
2200	Guscio	2256	526	520	2257	1	20.0		
2201	Guscio	2258	532	526	2256	1	20.0		
2202	Guscio	2259	538	532	2258	1	20.0		
2203	Guscio	2260	544	538	2259	1	20.0		
2204	Guscio	2261	2256	2257	2262	1	20.0		
2205	Guscio	2263	2258	2256	2261	1	20.0		
2206	Guscio	2264	2259	2258	2263	1	20.0		
2207	Guscio	2265	2260	2259	2264	1	20.0		
2208	Guscio	2266	2261	2262	2267	1	20.0		
2209	Guscio	2268	2263	2261	2266	1	20.0		
2210	Guscio	2269	2264	2263	2268	1	20.0		
2211	Guscio	2270	2265	2264	2269	1	20.0		
2212	Guscio	2271	2266	2267	2272	1	20.0		
2213	Guscio	2273	2268	2266	2271	1	20.0		
2214	Guscio	2274	2269	2268	2273	1	20.0		
2215	Guscio	2275	2270	2269	2274	1	20.0		
2216	Guscio	2276	2271	2272	2277	1	20.0		
2217	Guscio	2278	2273	2271	2276	1	20.0		
2218	Guscio	2279	2274	2273	2278	1	20.0		
2219	Guscio	2280	2275	2274	2279	1	20.0		
2220	Guscio	2281	2276	2277	2282	1	20.0		
2221	Guscio	2283	2278	2276	2281	1	20.0		
2222	Guscio	2284	2279	2278	2283	1	20.0		
2223	Guscio	2285	2280	2279	2284	1	20.0		
2224	Guscio	2286	2281	2282	2287	1	20.0		
2225	Guscio	2288	2283	2281	2286	1	20.0		
2226	Guscio	2289	2284	2283	2288	1	20.0		
2227	Guscio	2290	2285	2284	2289	1	20.0		
2228	Guscio	2253	2286	2287	2252	1	20.0		
2229	Guscio	2254	2288	2286	2253	1	20.0		
2230	Guscio	2255	2289	2288	2254	1	20.0		
2231	Guscio	569	2290	2289	2255	1	20.0		
2232	Setto	2265	549	548		1	30.0		
2233	Setto	2265	550	549		1	30.0		
2234	Setto	2275	554	553		1	30.0		
2235	Setto	2275	555	554		1	30.0		
2236	Setto	2285	559	557		1	30.0		
2237	Setto	2285	560	559		1	30.0		
2238	Setto	2270	2265	548		1	30.0		
2239	Setto	554	2270	548		1	30.0		
2240	Setto	555	2270	554		1	30.0		
2241	Setto	871	2292	1962	872	1	30.0		
2242	Setto	2292	2293	1963	1962	1	30.0		
2243	Setto	2293	2291	1964	1963	1	30.0		
2244	Setto	2291	1459	1460	1964	1	30.0		
2245	Guscio	2298	2297	2296	834	1	20.0		
2246	Guscio	2297	2300	2299	2296	1	20.0		
2247	Guscio	2300	2302	2301	2299	1	20.0		
2248	Guscio	2302	2303	1534	2301	1	20.0		
2249	Guscio	2305	2304	2297	2298	1	20.0		
2250	Guscio	2304	2306	2300	2297	1	20.0		
2251	Guscio	2306	2307	2302	2300	1	20.0		
2252	Guscio	2307	2308	2303	2302	1	20.0		
2253	Guscio	2310	2309	2304	2305	1	20.0		
2254	Guscio	2309	2311	2306	2304	1	20.0		
2255	Guscio	2311	2312	2307	2306	1	20.0		
2256	Guscio	2312	2313	2308	2307	1	20.0		
2257	Guscio	2315	2314	2309	2310	1	20.0		
2258	Guscio	2314	2316	2311	2309	1	20.0		
2259	Guscio	2316	2317	2312	2311	1	20.0		
2260	Guscio	2317	2318	2313	2312	1	20.0		
2261	Guscio	2320	2319	2314	2315	1	20.0		
2262	Guscio	2319	2321	2316	2314	1	20.0		
2263	Guscio	2321	2322	2317	2316	1	20.0		
2264	Guscio	2322	2323	2318	2317	1	20.0		
2265	Guscio	2325	2324	2319	2320	1	20.0		
2266	Guscio	2324	2326	2321	2319	1	20.0		
2267	Guscio	2326	2327	2322	2321	1	20.0		
2268	Guscio	2327	2328	2323	2322	1	20.0		
2269	Guscio	2330	2329	2324	2325	1	20.0		
2270	Guscio	2329	2331	2326	2324	1	20.0		
2271	Guscio	2331	2332	2327	2326	1	20.0		

2272	Guscio	2332	2333	2328	2327	1	20.0		
2273	Guscio	871	2334	2329	2330	1	20.0		
2274	Guscio	2334	2335	2331	2329	1	20.0		
2275	Guscio	2335	2294	2332	2331	1	20.0		
2276	Guscio	2294	1459	2333	2332	1	20.0		
2277	Setto	2337	2338	2339	2336	1	30.0		
2278	Setto	2363	2341	2338	2337	1	30.0		
2279	Setto	2342	2343	2341	2340	1	30.0		
2280	Setto	2344	2345	2343	2342	1	30.0		
2281	Setto	2346	2347	2345	2344	1	30.0		
2282	Setto	2338	2348	2349	2339	1	30.0		
2283	Setto	2341	2350	2348	2338	1	30.0		
2284	Setto	2343	2351	2350	2341	1	30.0		
2285	Setto	2345	2352	2351	2343	1	30.0		
2286	Setto	2347	2353	2352	2345	1	30.0		
2287	Setto	2348	932	931	2349	1	30.0		
2288	Setto	2350	935	932	2348	1	30.0		
2289	Setto	2351	937	935	2350	1	30.0		
2290	Setto	2352	939	937	2351	1	30.0		
2291	Setto	2353	941	939	2352	1	30.0		
2292	Setto	2356	2342	2340	2357	1	30.0		
2293	Setto	2359	2356	2357	2360	1	30.0		
2294	Setto	370	2359	2360	369	1	30.0		
2295	Setto	2357	2340	2363	2362	1	30.0		
2296	Setto	2360	2357	2362	2364	1	30.0		
2297	Setto	368	2360	2364	367	1	30.0		
2298	Setto	2362	2363	2337	2366	1	30.0		
2299	Setto	2364	2362	2366	2368	1	30.0		
2300	Setto	367	2364	2368	365	1	30.0		
2301	Setto	2366	2337	2336	2370	1	30.0		
2302	Setto	2368	2366	2370	2371	1	30.0		
2303	Setto	365	2368	2371	366	1	30.0		
2304	Guscio	2375	2374	2373	352	1	20.0		
2305	Guscio	2374	2377	2376	2373	1	20.0		
2306	Guscio	2377	2379	2378	2376	1	20.0		
2307	Guscio	2379	2381	2380	2378	1	20.0		
2308	Guscio	2381	2383	2382	2380	1	20.0		
2309	Guscio	2383	2385	2384	2382	1	20.0		
2310	Guscio	2385	2387	2386	2384	1	20.0		
2311	Guscio	2387	2347	2346	2386	1	20.0		
2312	Guscio	2389	2388	2374	2375	1	20.0		
2313	Guscio	2388	2390	2377	2374	1	20.0		
2314	Guscio	2390	2391	2379	2377	1	20.0		
2315	Guscio	2391	2392	2381	2379	1	20.0		
2316	Guscio	2392	2393	2383	2381	1	20.0		
2317	Guscio	2393	2394	2385	2383	1	20.0		
2318	Guscio	2394	2295	2387	2385	1	20.0		
2319	Guscio	2295	2353	2347	2387	1	20.0		
2320	Guscio	2372	2354	2388	2389	1	20.0		
2321	Guscio	2354	2355	2390	2388	1	20.0		
2322	Guscio	2355	2358	2391	2390	1	20.0		
2323	Guscio	2358	2361	2392	2391	1	20.0		
2324	Guscio	2361	2365	2393	2392	1	20.0		
2325	Guscio	2365	2367	2394	2393	1	20.0		
2326	Guscio	2367	2369	2295	2394	1	20.0		
2327	Guscio	2369	941	2353	2295	1	20.0		
2328	Setto	2305	839	838		1	30.0		
2329	Setto	2305	840	839		1	30.0		
2330	Setto	2315	850	849		1	30.0		
2331	Setto	2315	851	850		1	30.0		
2332	Setto	2325	861	859		1	30.0		
2333	Setto	2325	862	861		1	30.0		
2334	Setto	2340	2341	2363		1	30.0		
2335	Setto	369	2360	368		1	30.0		
2336	Guscio fond.	366	1930	2395	2371	1	40.0	0.54	0.22
2337	Guscio fond.	1930	1941	2397	2395	1	40.0	0.54	0.22
2338	Guscio fond.	2395	2398	2370	2371	1	40.0	0.54	0.22
2339	Guscio fond.	2395	2397	2400	2398	1	40.0	0.54	0.22
2340	Guscio fond.	2398	2401	2370		1	40.0	0.54	0.22
2341	Guscio fond.	2400	2399	2401	2398	1	40.0	0.54	0.22
2342	Guscio fond.	2401	2339	2336	2370	1	40.0	0.54	0.22
2343	Guscio fond.	2401	2399	2339		1	40.0	0.54	0.22
2344	Guscio fond.	2396	2349	2339	2399	1	40.0	0.54	0.22
2345	Guscio fond.	2397	2396	2399	2400	1	40.0	0.54	0.22
2346	Guscio fond.	1952	931	2349	2396	1	40.0	0.54	0.22
2347	Guscio fond.	1941	1952	2396	2397	1	40.0	0.54	0.22

MODELLAZIONE DELLA STRUTTURA: ELEMENTI SOLAIO

LEGENDA TABELLA DATI SOLAI

Il programma utilizza per la modellazione elementi a tre o più nodi denominati in generale solaio.

Ogni elemento solaio è individuato da una poligonale di nodi 1,2, ..., N.

L'elemento solaio è utilizzato in primo luogo per la modellazione dei carichi agenti sugli elementi strutturali. In secondo luogo può essere utilizzato per la corretta ripartizione delle forze orizzontali agenti nel proprio piano. L'elemento balcone è derivato dall'elemento solaio.

I carichi agenti sugli elementi, raccolti in un archivio, sono direttamente assegnati agli elementi utilizzando le informazioni raccolte nell'archivio (es. i coefficienti combinatori). La tabella seguente riporta i dati utilizzati per la definizione dei carichi e delle masse.

Id.Arch.	Identificativo dell' archivio
Tipo	Tipo di carico Variab. Carico variabile generico Var. rid. Carico variabile generico con riduzione in funzione dell' area (c.5.5. ...) Neve Carico di neve
G1k	carico permanente (comprensivo del peso proprio)
G2k	carico permanente non strutturale e non compiutamente definito
Qk	carico variabile
Fatt. A	fattore di riduzione del carico variabile (0.5 o 0.75) per tipo "Var.rid."
S sis.	fattore di riduzione del carico variabile per la definizione delle masse sismiche per D.M. 96 (vedi NOTA sul capitolo "normativa di riferimento")
Psi 0	Coefficiente combinatorio dei valori caratteristici delle azioni variabili: per valore raro
Psi 1	Coefficiente combinatorio dei valori caratteristici delle azioni variabili: per valore frequente
Psi 2	Coefficiente combinatorio dei valori caratteristici delle azioni variabili: per valore quasi permanente
Psi S 2	Coefficiente di combinazione che fornisce il valore quasi-permanente dell'azione variabile: per la definizione delle masse sismiche
Fatt. Fi	Coefficiente di correlazione dei carichi per edifici

Ogni elemento è caratterizzato da un insieme di proprietà riportate in tabella che ne completano la modellazione. In particolare per ogni elemento viene indicato in tabella:

Elem	numero dell'elemento
Tipo	codice di comportamento S elemento utilizzato solo per scarico C elemento utilizzato per scarico e per modellazione piano rigido M scarico monodirezionale B scarico bidirezionale
Id.Arch.	Identificativo dell' archivio
Mat	codice del materiale assegnato all'elemento
Spessore	spessore dell'elemento (costante)
Orditura	angolo (rispetto all'asse X) della direzione dei travetti principali
Gk	carico permanente (comprensivo del peso proprio)
Qk	carico variabile
Nodi	numero dei nodi che definiscono l'elemento (5 per riga)

Nel caso in cui si sia proceduto alla progettazione con le tensioni ammissibili vengono riportate le massime tensioni nell'elemento (massima compressione nel calcestruzzo, massima tensione nell'acciaio, massima tensione tangenziale); nel caso in cui si sia proceduto alla progettazione con il metodo degli stati limite vengono riportati il rapporto x/d e le verifiche per sollecitazioni proporzionali nonché le verifiche in esercizio.

In particolare i simboli utilizzati in tabella assumono il seguente significato:

Elem.	numero identificativo dell'elemento
Stato	Codici di verifica relativi alle tensioni normali e alle tensioni tangenziali
Note	Viene riportato il codice relativo alla sezione(s) e relativo al materiale(m);
Pos.	Ascissa del punto di verifica
F ist, F infi	Frecce istantanee e a tempo infinito
Momento	Momento flettente
Taglio	Sollecitazione di taglio
Af inf.	Area di armatura longitudinale posta all'intradosso della trave
Af sup.	Area di armatura longitudinale posta all'estradosso della trave
AfV	Area dell'armatura atta ad assorbire le azioni di taglio
Beff	Base della sezione di cls per l'assorbimento del taglio
simboli utilizzati con il metodo delle tensioni ammissibili:	
sc max	Massima tensione di compressione del calcestruzzo
sf max	Massima tensione nell'acciaio
tau max	Massima tensione tangenziale nel cls
simboli utilizzati con il metodo degli stati limite:	
x/d	rapporto tra posizione dell'asse neutro e altezza utile alla rottura della sezione (per sola flessione)
verif.	rapporto Sd/Su con sollecitazioni ultime proporzionali: valore minore o uguale a 1 per verifica positiva

Verif.V	rapporto Sd/Su con sollecitazioni taglianti proporzionali valore minore o uguale a 1 per verifica positiva
rRfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni rare [normalizzato a 1]
rFfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni frequenti [normalizzato a 1]
rPfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni quasi permanenti [normalizzato a 1]
rRfyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni frequenti [normalizzato a 1]
rFyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni rare [normalizzato a 1]
rPfyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni quasi permanenti [normalizzato a 1]
wR	apertura caratteristica delle fessure in combinazioni rare [mm]
wF	apertura caratteristica delle fessure in combinazioni frequenti [mm]
wP	apertura caratteristica delle fessure in combinazioni quasi permanenti [mm]

ID Arch.	Tipo	G1k daN/cm2	G2k daN/cm2	Qk daN/cm2	Fatt. A	s sis.	Psi 0	Psi 1	Psi 2	Psi S 2	Fatt. Fi
1	Variab.	4.00e-02	1.00e-02	2.00e-02		1.00	0.70	0.50	0.30	0.30	1.00

Elem.	Tipo	ID Arch.	Mat.	Spessore	Orditura	G1k daN/cm2	G2k daN/cm2	Qk daN/cm2	Nodo 1/6..	Nodo 2/7..	Nodo 3/8..	Nodo..	Nodo..
1	CM	1	m=1	20.0	90.0	4.00e-02	1.00e-02	2.00e-02	574 60 30 651 621 218 508 538 568	580 54 24 645 615 217 514 544	586 48 18 639 609 490 520 550	592 42 12 633 603 496 526 556	66 36 11 627 602 502 532 562
2	CM	1	m=1	20.0	0.0	4.00e-02	1.00e-02	2.00e-02	218 621 651 100 746 716	602 627 11 769 740 241	603 633 83 764 734 236	609 639 89 758 728 230	615 645 95 752 722 224
3	CM	1	m=1	20.0	0.0	4.00e-02	1.00e-02	2.00e-02	241 740 769 124 686 661	716 746 100 710 680 264	722 752 106 704 674 259	728 758 112 698 668 253	734 764 118 692 662 247
4	CM	1	m=1	20.0	0.0	4.00e-02	1.00e-02	2.00e-02	264 680 710 147 382 412	661 686 124 779 388 287	662 692 130 780 394 282	668 698 136 786 400 276	674 704 142 376 406 270
5	CM	1	m=1	20.0	0.0	4.00e-02	1.00e-02	2.00e-02	287 388 779 171 460 430	412 382 147 484 454 424	406 376 153 478 448 423	400 786 159 472 442 310	394 780 165 466 436 305
6	CM	1	m=1	20.0	90.0	4.00e-02	1.00e-02	2.00e-02	299 310 442 906 834 804	293 423 930 900 828 798	424 430 924 894 822 792	430 918 846 816 370 340	436 912 840 810 364 334
7	CM	1	m=1	20.0	0.0	4.00e-02	1.00e-02	2.00e-02	358 328 442 472 183 888	352 322 448 478 189 882	346 316 454 484 195 876	340 460 171 201 870 894	334 466 177 207 864 900
8	CM	1	m=1	20.0	90.0	4.00e-02	1.00e-02	2.00e-02	906 1248 1218 1188 1158	912 1242 1212 1182 1152	918 1236 1206 1176 1440	924 1230 1200 1170 1434	930 1224 1194 1164 1428

										1422	1416	1410	1404	1398
										1392	1289	1290	1566	1278
										1272	1266	1260	1254	
9	CM	1	m=1	20.0	90.0	4.00e-02	1.00e-02	2.00e-02		1392	1398	1404	1410	1416
										1422	1428	1434	1440	1152
										1146	1140	1134	1128	1122
										1116	1386	1380	1374	1368
										1362	1356	1350	1344	1338
										1332	1326	1320	1314	1308
										1307	1564	1296	1289	
10	CM	1	m=1	20.0	90.0	4.00e-02	1.00e-02	2.00e-02		1338	1344	1350	1356	1362
										1368	1374	1380	1386	1116
										1110	1104	1098	1092	1086
										1080	1074	1068	1062	1056
										1530	1524	1518	1512	1506
										1500	1494	1488	1482	1451
										1452	1458	1464	1470	1476
										1562	1332			
11	CM	1	m=1	20.0	90.0	4.00e-02	1.00e-02	2.00e-02		1482	1488	1494	1500	1506
										1512	1518	1524	1530	1056
										1050	1044	1038	1032	1026
										1020	1014	1008	1002	996
										990	984	978	972	966
										960	954	948	942	941
										1560	1554	1548	1542	1536
										1451				
12	CM	1	m=1	20.0	-83.2	4.00e-02	1.00e-02	2.00e-02		792	798	804	810	816
										822	828	834	2296	2299
										2301	1534	1540	1546	1552
										1558	937	2351	2343	2342
										2356	2359	370		

Elem.	Stato	Note	f ist cm	f infi cm	Pos. cm	Momento daN cm	Af inf. cm2	Af. sup cm2	verif.	x/d	Taglio daN	Af V cm2	verif. V	B eff cm
1	ok L	s=2,m=1	-0.23	-0.54	0.0	-3.889e+04	0.27	0.70	0.76	0.04	-1063.82	0.0	0.24	50.0
					15.0	-2.348e+04	0.34	0.70	0.49	0.10	-991.07	0.0	0.91	12.0
					219.3	7.778e+04	1.14	0.0	0.97	0.04	0.0	0.0	0.0	12.0
					423.7	-2.348e+04	0.34	0.70	0.49	0.10	991.07	0.0	0.91	12.0
					438.7	-3.889e+04	0.27	0.70	0.76	0.04	1063.82	0.0	0.24	50.0
2	ok L	s=2,m=1-9.75e-03	-0.02		0.0	-8091.22	0.21	0.70	0.16	0.03	-485.24	0.0	0.11	50.0
					15.0	-1358.30	0.70	0.70	0.03	0.10	-412.49	0.0	0.38	12.0
					100.0	1.618e+04	0.70	0.0	0.33	0.03	0.0	0.0	0.0	12.0
					185.1	-1358.30	0.70	0.70	0.03	0.10	412.49	0.0	0.38	12.0
					200.1	-8091.22	0.21	0.70	0.16	0.03	485.24	0.0	0.11	50.0
3	ok L	s=2,m=1-9.75e-03	-0.02		0.0	-8091.25	0.21	0.70	0.16	0.03	-485.24	0.0	0.11	50.0
					15.0	-1358.31	0.70	0.70	0.03	0.10	-412.49	0.0	0.38	12.0
					100.0	1.618e+04	0.70	0.0	0.33	0.03	0.0	0.0	0.0	12.0
					185.1	-1358.31	0.70	0.70	0.03	0.10	412.49	0.0	0.38	12.0
					200.1	-8091.25	0.21	0.70	0.16	0.03	485.24	0.0	0.11	50.0
4	ok L	s=2,m=1-9.75e-03	-0.02		0.0	-8091.26	0.21	0.70	0.16	0.03	-485.24	0.0	0.11	50.0
					15.0	-1358.32	0.70	0.70	0.03	0.10	-412.49	0.0	0.38	12.0
					100.0	1.618e+04	0.70	0.0	0.33	0.03	0.0	0.0	0.0	12.0
					185.1	-1358.32	0.70	0.70	0.03	0.10	412.49	0.0	0.38	12.0
					200.1	-8091.26	0.21	0.70	0.16	0.03	485.24	0.0	0.11	50.0
5	ok L	s=2,m=1-9.75e-03	-0.02		0.0	-8091.26	0.21	0.70	0.16	0.03	-485.24	0.0	0.11	50.0
					15.0	-1358.32	0.70	0.70	0.03	0.10	-412.49	0.0	0.38	12.0
					100.0	1.618e+04	0.70	0.0	0.33	0.03	0.0	0.0	0.0	12.0
					185.1	-1358.32	0.70	0.70	0.03	0.10	412.49	0.0	0.38	12.0
					200.1	-8091.26	0.21	0.70	0.16	0.03	485.24	0.0	0.11	50.0
6	ok L	s=2,m=1	-0.18	-0.43	0.0	-3.462e+04	0.26	0.70	0.68	0.04	-1003.76	0.0	0.22	50.0
					15.0	-2.011e+04	0.35	0.70	0.42	0.10	-931.01	0.0	0.86	12.0
					207.0	6.925e+04	1.01	0.0	0.97	0.04	0.0	0.0	0.0	12.0
					398.9	-2.011e+04	0.35	0.70	0.42	0.10	931.01	0.0	0.86	12.0
					413.9	-3.462e+04	0.26	0.70	0.68	0.04	1003.76	0.0	0.22	50.0
7	ok L	s=2,m=1	-0.08	-0.19	0.0	-2.325e+04	0.21	0.70	0.46	0.03	-822.56	0.0	0.18	50.0
					15.0	-1.146e+04	0.45	0.70	0.24	0.10	-749.81	0.0	0.69	12.0
					169.6	4.650e+04	0.70	0.0	0.94	0.03	0.0	0.0	0.0	12.0
					324.2	-1.146e+04	0.45	0.70	0.24	0.10	749.81	0.0	0.69	12.0
					339.2	-2.325e+04	0.21	0.70	0.46	0.03	822.56	0.0	0.18	50.0
8	ok L	s=2,m=1	-0.09	-0.22	0.0	-2.491e+04	0.22	0.70	0.49	0.03	-851.42	0.0	0.19	50.0
					15.0	-1.269e+04	0.43	0.70	0.27	0.10	-778.67	0.0	0.72	12.0
					175.6	4.982e+04	0.72	0.0	0.98	0.03	0.0	0.0	0.0	12.0
					336.1	-1.269e+04	0.43	0.70	0.27	0.10	778.67	0.0	0.72	12.0
					351.1	-2.491e+04	0.22	0.70	0.49	0.03	851.42	0.0	0.19	50.0
9	ok L	s=2,m=1	-0.12	-0.29	0.0	-2.842e+04	0.23	0.70	0.56	0.03	-909.37	0.0	0.20	50.0

					15.0	-1.532e+04	0.39	0.70	0.32	0.10	-836.62	0.0	0.77	12.0
					187.5	5.684e+04	0.82	0.0	0.98	0.03	0.0	0.0	0.0	12.0
					360.0	-1.532e+04	0.39	0.70	0.32	0.10	836.62	0.0	0.77	12.0
					375.0	-2.842e+04	0.23	0.70	0.56	0.03	909.37	0.0	0.20	50.0
10	ok L	s=2,m=1	-0.41	-0.99	0.0	-5.256e+04	0.32	0.77	0.94	0.04	-1236.75	0.0	0.27	50.0
					35.0	-1.225e+04	0.57	0.73	0.25	0.10	-1067.00	0.0	0.98	12.0
					255.0	1.051e+05	1.56	0.0	0.97	0.06	0.0	0.0	0.0	12.0
					475.0	-1.225e+04	0.57	0.73	0.25	0.10	1067.00	0.0	0.98	12.0
					510.0	-5.256e+04	0.32	0.77	0.94	0.04	1236.75	0.0	0.27	50.0
11	ok L	s=2,m=1	-0.22	-0.53	0.0	-3.834e+04	0.27	0.70	0.75	0.04	-1056.24	0.0	0.23	50.0
					15.0	-2.304e+04	0.34	0.70	0.48	0.10	-983.49	0.0	0.91	12.0
					217.8	7.668e+04	1.12	0.0	0.97	0.04	0.0	0.0	0.0	12.0
					420.6	-2.304e+04	0.34	0.70	0.48	0.10	983.49	0.0	0.91	12.0
					435.6	-3.834e+04	0.27	0.70	0.75	0.04	1056.24	0.0	0.23	50.0
12	ok L	s=2,m=1-6.87e-03	-0.02		0.0	-6792.06	0.22	0.70	0.13	0.03	-444.58	0.0	0.10	50.0
					15.0	-669.03	0.70	0.70	0.01	0.10	-371.83	0.0	0.34	12.0
					91.7	1.358e+04	0.70	0.0	0.27	0.03	0.0	0.0	0.0	12.0
					168.3	-669.03	0.70	0.70	0.01	0.10	371.83	0.0	0.34	12.0
					183.3	-6792.06	0.22	0.70	0.13	0.03	444.58	0.0	0.10	50.0

Elem.	f ist	f infi	Momento	Af inf.	Af. sup	verif.	x/d	Taglio	Af V	verif. V
			-5.256e+04					-1236.75		
	-6.87e-03	-0.02	1.051e+05	1.56	0.77	0.98	0.10	1236.75	0.0	0.98

Elem.	Pos. cm	rRfck	rFfck	rPfck	rRfyk	rFfyk	rPfyk	wR mm	wF mm	wP mm
1	0.0	0.21	0.18	0.22	0.80	0.68	0.64	0.0	0.0	0.0
	15.0	0.27	0.23	0.29	0.50	0.43	0.40	0.0	0.0	0.0
	219.3	0.34	0.29	0.36	0.99	0.85	0.79	0.14	0.13	0.12
	423.7	0.27	0.23	0.29	0.50	0.43	0.40	0.0	0.0	0.0
	438.7	0.21	0.18	0.22	0.80	0.68	0.64	0.0	0.0	0.0
2	0.0	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
	15.0	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	100.0	0.09	0.07	0.09	0.33	0.28	0.27	0.0	0.0	0.0
	185.1	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	200.1	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
3	0.0	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
	15.0	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	100.0	0.09	0.07	0.09	0.33	0.28	0.27	0.0	0.0	0.0
	185.1	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	200.1	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
4	0.0	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
	15.0	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	100.0	0.09	0.07	0.09	0.33	0.28	0.27	0.0	0.0	0.0
	185.1	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	200.1	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
5	0.0	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
	15.0	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	100.0	0.09	0.07	0.09	0.33	0.28	0.27	0.0	0.0	0.0
	185.1	0.01	0.01	0.02	0.03	0.02	0.02	0.0	0.0	0.0
	200.1	0.04	0.04	0.05	0.17	0.14	0.13	0.0	0.0	0.0
6	0.0	0.18	0.16	0.20	0.71	0.61	0.57	0.0	0.0	0.0
	15.0	0.23	0.20	0.25	0.43	0.37	0.34	0.0	0.0	0.0
	207.0	0.32	0.27	0.34	0.99	0.85	0.79	0.15	0.14	0.13
	398.9	0.23	0.20	0.25	0.43	0.37	0.34	0.0	0.0	0.0
	413.9	0.18	0.16	0.20	0.71	0.61	0.57	0.0	0.0	0.0
7	0.0	0.12	0.11	0.13	0.48	0.41	0.38	0.0	0.0	0.0
	15.0	0.13	0.11	0.14	0.24	0.21	0.20	0.0	0.0	0.0
	169.6	0.25	0.21	0.27	0.95	0.82	0.76	0.16	0.15	0.14
	324.2	0.13	0.11	0.14	0.24	0.21	0.20	0.0	0.0	0.0
	339.2	0.12	0.11	0.13	0.48	0.41	0.38	0.0	0.0	0.0
8	0.0	0.13	0.11	0.14	0.51	0.44	0.41	0.0	0.0	0.0
	15.0	0.15	0.12	0.15	0.27	0.23	0.22	0.0	0.0	0.0
	175.6	0.26	0.23	0.28	0.99	0.85	0.80	0.17	0.16	0.14
	336.1	0.15	0.12	0.15	0.27	0.23	0.22	0.0	0.0	0.0
	351.1	0.13	0.11	0.14	0.51	0.44	0.41	0.0	0.0	0.0
9	0.0	0.15	0.13	0.16	0.58	0.50	0.47	0.0	0.0	0.0
	15.0	0.18	0.15	0.19	0.33	0.28	0.26	0.0	0.0	0.0
	187.5	0.28	0.24	0.30	0.99	0.85	0.80	0.16	0.15	0.14
	360.0	0.18	0.15	0.19	0.33	0.28	0.26	0.0	0.0	0.0
	375.0	0.15	0.13	0.16	0.58	0.50	0.47	0.0	0.0	0.0
10	0.0	0.27	0.23	0.29	0.99	0.85	0.79	0.0	0.0	0.0
	35.0	0.13	0.12	0.14	0.25	0.22	0.20	0.0	0.0	0.0
	255.0	0.40	0.35	0.43	0.99	0.85	0.79	0.12	0.11	0.10
	475.0	0.13	0.12	0.14	0.25	0.22	0.20	0.0	0.0	0.0

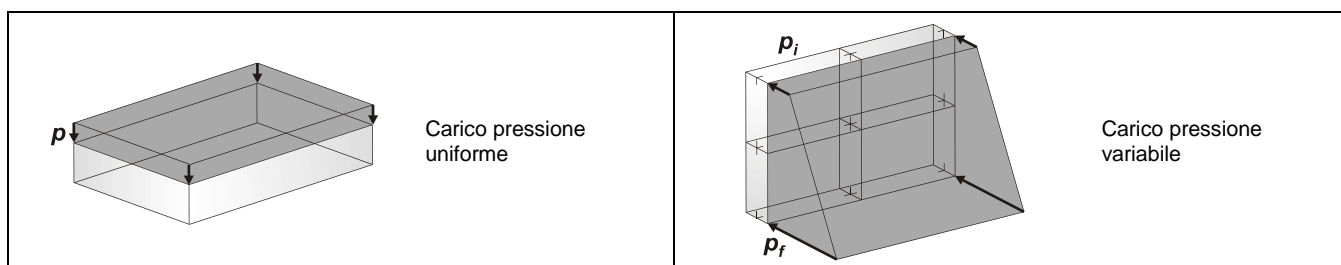
11	510.0	0.27	0.23	0.29	0.99	0.85	0.79	0.0	0.0	0.0
	0.0	0.20	0.18	0.22	0.79	0.67	0.63	0.0	0.0	0.0
	15.0	0.27	0.23	0.29	0.49	0.42	0.39	0.0	0.0	0.0
	217.8	0.34	0.29	0.36	0.99	0.85	0.79	0.14	0.13	0.12
	420.6	0.27	0.23	0.29	0.49	0.42	0.39	0.0	0.0	0.0
12	435.6	0.20	0.18	0.22	0.79	0.67	0.63	0.0	0.0	0.0
	0.0	0.04	0.03	0.04	0.14	0.12	0.11	0.0	0.0	0.0
	15.0	7.30e-03	6.26e-03	7.79e-03	0.01	0.01	0.01	0.0	0.0	0.0
	91.7	0.07	0.06	0.08	0.28	0.24	0.22	0.0	0.0	0.0
	168.3	7.30e-03	6.26e-03	7.79e-03	0.01	0.01	0.01	0.0	0.0	0.0
	183.3	0.04	0.03	0.04	0.14	0.12	0.11	0.0	0.0	0.0
Elem.		rRfck	rFfck	rPfck	rRfyk	rFfyk	rPfyk	wR	wF	wP
		0.40	0.35	0.43	0.99	0.85	0.80	0.17	0.16	0.14

MODELLAZIONE DELLE AZIONI

LEGENDA TABELLA DATI AZIONI

Il programma consente l'uso di diverse tipologie di carico (azioni). Le azioni utilizzate nella modellazione sono individuate da una sigla identificativa ed un codice numerico (gli elementi strutturali richiamano quest'ultimo nella propria descrizione). Per ogni azione applicata alla struttura viene di riportato il codice, il tipo e la sigla identificativa. Le tabelle successive dettagliano i valori caratteristici di ogni azione in relazione al tipo. Le tabelle riportano infatti i seguenti dati in relazione al tipo:

1	carico di pressione uniforme su elemento tipo piastra
	1 dato (pressione)
2	carico di pressione variabile su elemento tipo piastra
	4 dati (pressione, quota, pressione, quota)



Tipo carico di pressione variabile su piastra					
Id	Tipo	pressione	quota	pressione	quota
		daN/cm2	cm	daN/cm2	cm
1	PRESSIONE TERRENO	0.0	340.00	-0.18	-40.00

Tipo carico variabile generale					
Id	Tipo	ascissa	valore	ascissa	valore
		cm	daN/cm2	cm	daN/cm2
2	SOVRACCARICO ACCIDENTALE SCALE				
	Z - Z Qz Area L2=0.0	-1000.00	-0.04	1000.00	-0.04

SCHEMATIZZAZIONE DEI CASI DI CARICO

LEGENDA TABELLA CASI DI CARICO

Il programma consente l'applicazione di diverse tipologie di casi di carico.

Sono previsti i seguenti 11 tipi di casi di carico:

	Sigla	Tipo	Descrizione
1	Ggk	A	caso di carico comprensivo del peso proprio struttura
2	Gk	NA	caso di carico con azioni permanenti
3	Qk	NA	caso di carico con azioni variabili
4	Gsk	A	caso di carico comprensivo dei carichi permanenti sui solai e sulle coperture
5	Qsk	A	caso di carico comprensivo dei carichi variabili sui solai
6	Qnk	A	caso di carico comprensivo dei carichi di neve sulle coperture
7	Qtk	SA	caso di carico comprensivo di una variazione termica agente sulla struttura
8	Qvk	NA	caso di carico comprensivo di azioni da vento sulla struttura
9	Esk	SA	caso di carico sismico con analisi statica equivalente
10	Edk	SA	caso di carico sismico con analisi dinamica
11	Pk	NA	caso di carico comprensivo di azioni derivanti da coazioni, cedimenti e precompressioni

Sono di tipo automatico A (ossia non prevedono introduzione dati da parte dell'utente) i seguenti casi di carico: 1-Ggk; 4-Gsk; 5-Qsk; 6-Qnk.

Sono di tipo semi-automatico SA (ossia prevedono una minima introduzione dati da parte dell'utente) i seguenti casi di carico:

7-Qtk, in quanto richiede solo il valore della variazione termica;

9-Esk e 10-Edk, in quanto richiedono il valore dell'angolo di ingresso del sisma e l'individuazione dei casi di carico partecipanti alla definizione delle masse.

Sono di tipo non automatico NA ossia prevedono la diretta applicazione di carichi generici agli elementi strutturali (si veda il precedente punto Modellazione delle Azioni) i restanti casi di carico.

Nella tabella successiva vengono riportati i casi di carico agenti sulla struttura, con l'indicazione dei dati relativi al caso di carico stesso: *Numero Tipo e Sigla identificativa, Valore di riferimento del caso di carico (se previsto).*

In successione, per i casi di carico non automatici, viene riportato l'elenco di nodi ed elementi direttamente caricati con la sigla identificativa del carico.

Per i casi di carico di tipo sismico (9-Esk e 10-Edk), viene riportata la tabella di definizione delle masse: per ogni caso di carico partecipante alla definizione delle masse viene indicata la relativa aliquota (partecipazione) considerata. Si precisa che per i caso di carico 5-Qsk e 6-Qnk la partecipazione è prevista localmente per ogni elemento solaio o copertura presente nel modello (si confronti il valore Sksol nel capitolo relativo agli elementi solaio) e pertanto la loro partecipazione è di norma pari a uno.

CDC	Tipo	Sigla Id	Note
1	Ggk	CDC=Ggk (peso proprio della struttura)	
2	Gsk	CDC=G1sk (permanente solai-coperture)	
3	Gsk	CDC=G2sk (permanente solai-coperture n.c.d.)	
4	Qsk	CDC=Qsk (variabile solai)	
5	Gk	CDC=G1k (permanente generico)	D3 :da 161 a 295 Azione : PRESSIONE TERRENO D3 :da 396 a 470 Azione : PRESSIONE TERRENO D3 :da 781 a 985 Azione : PRESSIONE TERRENO D3 :da 2232 a 2240 Azione : PRESSIONE TERRENO D3 :da 2277 a 2303 Azione : PRESSIONE TERRENO D3 :da 2334 a 2335 Azione : PRESSIONE TERRENO
6	Qk	CDC=Qk (variabile generico)	D3 :da 2200 a 2231 Azione : SOVRACCARICO ACCIDENTALE SCALE D3 :da 2245 a 2276 Azione : SOVRACCARICO ACCIDENTALE SCALE D3 :da 2304 a 2327 Azione : SOVRACCARICO ACCIDENTALE SCALE
7	Edk	CDC=Ed (dinamico SLO) alfa=0.0 (ecc. 0)	partecipazione:1.00 per 1 CDC=Ggk (peso proprio della struttura) partecipazione:1.00 per 2 CDC=G1sk (permanente solai-coperture) partecipazione:1.00 per 3 CDC=G2sk (permanente solai-coperture n.c.d.) partecipazione:1.00 per 4 CDC=Qsk (variabile solai) partecipazione:1.00 per 5 CDC=G1k (permanente generico)
			partecipazione:0.80 per 6 CDC=Qk (variabile generico)
8	Edk	CDC=Ed (dinamico SLO) alfa=90.00 (ecc. 0)	come precedente CDC sismico
9	Edk	CDC=Ed (dinamico SLD) alfa=0.0 (ecc. 0)	come precedente CDC sismico
10	Edk	CDC=Ed (dinamico SLD) alfa=90.00 (ecc. 0)	come precedente CDC sismico
11	Edk	CDC=Ed (dinamico SLU) alfa=0.0 (ecc. 0)	come precedente CDC sismico
12	Edk	CDC=Ed (dinamico SLU) alfa=90.00 (ecc. 0)	come precedente CDC sismico

DEFINIZIONE DELLE COMBINAZIONI

LEGENDA TABELLA COMBINAZIONI DI CARICO

Il programma combina i diversi tipi di casi di carico (CDC) secondo le regole previste dalla normativa vigente.

Le combinazioni previste sono destinate al controllo di sicurezza della struttura ed alla verifica degli spostamenti e delle sollecitazioni.

La prima tabella delle combinazioni riportata di seguito comprende le seguenti informazioni: *Numero, Tipo, Sigla identificativa*. Una seconda tabella riporta il *peso nella combinazione*, assunto per ogni caso di carico.

Ai fini delle verifiche degli stati limite si definiscono le seguenti combinazioni delle azioni:

Combinazione fondamentale SLU

$$\gamma G1 \cdot G1 + \gamma G2 \cdot G2 + \gamma P \cdot P + \gamma Q1 \cdot Qk1 + \gamma Q2 \cdot \psi 02 \cdot Qk2 + \gamma Q3 \cdot \psi 03 \cdot Qk3 + \dots$$

Combinazione caratteristica (rara) SLE

$$G1 + G2 + P + Qk1 + \psi 02 \cdot Qk2 + \psi 03 \cdot Qk3 + \dots$$

Combinazione frequente SLE

$$G1 + G2 + P + \psi 11 \cdot Qk1 + \psi 22 \cdot Qk2 + \psi 23 \cdot Qk3 + \dots$$

Combinazione quasi permanente SLE

$$G1 + G2 + P + \psi 21 \cdot Qk1 + \psi 22 \cdot Qk2 + \psi 23 \cdot Qk3 + \dots$$

Combinazione sismica, impiegata per gli stati limite ultimi e di esercizio connessi all'azione sismica E

$$E + G1 + G2 + P + \psi 21 \cdot Qk1 + \psi 22 \cdot Qk2 + \dots$$

Combinazione eccezionale, impiegata per gli stati limite connessi alle azioni eccezionali

$$G1 + G2 + P + \psi 21 \cdot Qk1 + \psi 22 \cdot Qk2 + \dots$$

Dove:

NTC 2018 Tabella 2.5.I

Destinazione d'uso/azione	$\psi 0$	$\psi 1$	$\psi 2$
Categoria A residenziali	0,70	0,50	0,30
Categoria B uffici	0,70	0,50	0,30
Categoria C ambienti suscettibili di affollamento	0,70	0,70	0,60
Categoria D ambienti ad uso commerciale	0,70	0,70	0,60
Categoria E biblioteche, archivi, magazzini,...	1,00	0,90	0,80
Categoria F Rimesse e parcheggi (autoveicoli $\leq 30\text{kN}$)	0,70	0,70	0,60
Categoria G Rimesse e parcheggi (autoveicoli $> 30\text{kN}$)	0,70	0,50	0,30
Categoria H Coperture	0,00	0,00	0,00
Vento	0,60	0,20	0,00
Neve a quota $\leq 1000\text{ m}$	0,50	0,20	0,00
Neve a quota $> 1000\text{ m}$	0,70	0,50	0,20
Variazioni Termiche	0,60	0,50	0,00

Nelle verifiche possono essere adottati in alternativa, due diversi approcci progettuali:

- per l'approccio 1 si considerano due diverse combinazioni di gruppi di coefficienti di sicurezza parziali per le azioni, per i materiali e per la resistenza globale (combinazione 1 con coefficienti A1 e combinazione 2 con coefficienti A2),
- per l'approccio 2 si definisce un'unica combinazione per le azioni, per la resistenza dei materiali e per la resistenza globale (con coefficienti A1).

NTC 2018 Tabella 2.6.I

		Coefficiente γ_f	EQU	A1	A2
Carichi permanenti	Favorevoli	γ_{G1}	0,9	1,0	1,0
	Sfavorevoli		1,1	1,3	1,0
Carichi permanenti non strutturali (Non compiutamente definiti)	Favorevoli	γ_{G2}	0,0	0,0	0,0
	Sfavorevoli		1,5	1,5	1,3
Carichi variabili	Favorevoli	γ_{Qi}	0,0	0,0	0,0
	Sfavorevoli		1,5	1,5	1,3

Cmb	Tipo	Sigla Id	effetto P-delta
1	SLU	Comb. SLU A1 1	
2	SLU	Comb. SLU A1 2	
3	SLU	Comb. SLU A1 3	
4	SLU	Comb. SLU A1 4	
5	SLU	Comb. SLU A1 5	
6	SLU	Comb. SLU A1 6	
7	SLU	Comb. SLU A1 7	
8	SLU	Comb. SLU A1 8	
9	SLU	Comb. SLU A1 9	
10	SLU	Comb. SLU A1 10	
11	SLU	Comb. SLU A1 11	
12	SLU	Comb. SLU A1 12	
13	SLU (Terr. A2)	Comb. SLU A2 13	
14	SLU (Terr. A2)	Comb. SLU A2 14	
15	SLU (Terr. A2)	Comb. SLU A2 15	
16	SLU (Terr. A2)	Comb. SLU A2 16	
17	SLU (Terr. A2)	Comb. SLU A2 17	
18	SLU (Terr. A2)	Comb. SLU A2 18	
19	SLD(sis)	Comb. SLE (SLO Operativo sism.) 19	
20	SLD(sis)	Comb. SLE (SLO Operativo sism.) 20	
21	SLD(sis)	Comb. SLE (SLO Operativo sism.) 21	
22	SLD(sis)	Comb. SLE (SLO Operativo sism.) 22	
23	SLD(sis)	Comb. SLE (SLO Operativo sism.) 23	
24	SLD(sis)	Comb. SLE (SLO Operativo sism.) 24	
25	SLD(sis)	Comb. SLE (SLO Operativo sism.) 25	
26	SLD(sis)	Comb. SLE (SLO Operativo sism.) 26	
27	SLD(sis)	Comb. SLE (SLD Danno sism.) 27	
28	SLD(sis)	Comb. SLE (SLD Danno sism.) 28	
29	SLD(sis)	Comb. SLE (SLD Danno sism.) 29	
30	SLD(sis)	Comb. SLE (SLD Danno sism.) 30	
31	SLD(sis)	Comb. SLE (SLD Danno sism.) 31	
32	SLD(sis)	Comb. SLE (SLD Danno sism.) 32	
33	SLD(sis)	Comb. SLE (SLD Danno sism.) 33	
34	SLD(sis)	Comb. SLE (SLD Danno sism.) 34	
35	SLU	Comb. SLU A1 (SLV sism.) 35	
36	SLU	Comb. SLU A1 (SLV sism.) 36	
37	SLU	Comb. SLU A1 (SLV sism.) 37	
38	SLU	Comb. SLU A1 (SLV sism.) 38	
39	SLU	Comb. SLU A1 (SLV sism.) 39	
40	SLU	Comb. SLU A1 (SLV sism.) 40	
41	SLU	Comb. SLU A1 (SLV sism.) 41	
42	SLU	Comb. SLU A1 (SLV sism.) 42	
43	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 43	
44	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 44	
45	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 45	

Cmb	Tipo	Sigla Id	effetto P-delta
46	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 46	
47	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 47	
48	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 48	
49	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 49	
50	SLU (Terr. A2)	Comb. SLU A2 (SLV sism.) 50	
51	SLU(acc.)	Comb. SLU (Accid.) 51	
52	SLU(acc.)	Comb. SLU (Accid.) 52	
53	SLU(acc.)	Comb. SLU (Accid.) 53	
54	SLU(acc.)	Comb. SLU (Accid.) 54	
55	SLE(r)	Comb. SLE(rara) 55	
56	SLE(r)	Comb. SLE(rara) 56	
57	SLE(r)	Comb. SLE(rara) 57	
58	SLE(r)	Comb. SLE(rara) 58	
59	SLE(r)	Comb. SLE(rara) 59	
60	SLE(r)	Comb. SLE(rara) 60	
61	SLE(f)	Comb. SLE(freq.) 61	
62	SLE(f)	Comb. SLE(freq.) 62	
63	SLE(f)	Comb. SLE(freq.) 63	
64	SLE(f)	Comb. SLE(freq.) 64	
65	SLE(f)	Comb. SLE(freq.) 65	
66	SLE(f)	Comb. SLE(freq.) 66	
67	SLE(f)	Comb. SLE(freq.) 67	
68	SLE(p)	Comb. SLE(perm.) 68	
69	SLE(p)	Comb. SLE(perm.) 69	
70	SLE(p)	Comb. SLE(perm.) 70	
71	SLE(p)	Comb. SLE(perm.) 71	

Cmb	CDC 1/15...	CDC 2/16...	CDC 3/17...	CDC 4/18...	CDC 5/19...	CDC 6/20...	CDC 7/21...	CDC 8/22...	CDC 9/23...	CDC 10/24...	CDC 11/25...	CDC 12/26...	CDC 13/27...	CDC 14/28...
1	1.30	1.30	1.50	0.0	1.30	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
2	1.30	1.30	1.50	0.0	1.30	1.50	0.0	0.0	0.0	0.0	0.0	0.0		
3	1.30	1.30	1.50	1.50	1.30	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
4	1.30	1.30	1.50	1.50	1.30	1.50	0.0	0.0	0.0	0.0	0.0	0.0		
5	1.00	1.00	0.0	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
6	1.00	1.00	0.0	0.0	1.00	1.50	0.0	0.0	0.0	0.0	0.0	0.0		
7	1.00	1.00	0.0	1.50	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
8	1.00	1.00	0.0	1.50	1.00	1.50	0.0	0.0	0.0	0.0	0.0	0.0		
9	1.30	1.30	1.50	1.05	1.30	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
10	1.30	1.30	1.50	1.05	1.30	1.50	0.0	0.0	0.0	0.0	0.0	0.0		
11	1.00	1.00	0.0	1.05	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
12	1.00	1.00	0.0	1.05	1.00	1.50	0.0	0.0	0.0	0.0	0.0	0.0		
13	1.00	1.00	1.30	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
14	1.00	1.00	1.30	0.0	1.00	1.30	0.0	0.0	0.0	0.0	0.0	0.0		
15	1.00	1.00	1.30	1.30	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
16	1.00	1.00	1.30	1.30	1.00	1.30	0.0	0.0	0.0	0.0	0.0	0.0		
17	1.00	1.00	1.30	0.91	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
18	1.00	1.00	1.30	0.91	1.00	1.30	0.0	0.0	0.0	0.0	0.0	0.0		
19	1.00	1.00	1.00	0.30	1.00	0.80	-1.00	-0.30	0.0	0.0	0.0	0.0		
20	1.00	1.00	1.00	0.30	1.00	0.80	-1.00	0.30	0.0	0.0	0.0	0.0		
21	1.00	1.00	1.00	0.30	1.00	0.80	1.00	-0.30	0.0	0.0	0.0	0.0		
22	1.00	1.00	1.00	0.30	1.00	0.80	1.00	0.30	0.0	0.0	0.0	0.0		
23	1.00	1.00	1.00	0.30	1.00	0.80	-0.30	-1.00	0.0	0.0	0.0	0.0		
24	1.00	1.00	1.00	0.30	1.00	0.80	-0.30	1.00	0.0	0.0	0.0	0.0		
25	1.00	1.00	1.00	0.30	1.00	0.80	0.30	-1.00	0.0	0.0	0.0	0.0		
26	1.00	1.00	1.00	0.30	1.00	0.80	0.30	1.00	0.0	0.0	0.0	0.0		
27	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	-1.00	-0.30	0.0	0.0		
28	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	-1.00	0.30	0.0	0.0		
29	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	1.00	-0.30	0.0	0.0		
30	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	1.00	0.30	0.0	0.0		
31	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	-0.30	-1.00	0.0	0.0		
32	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	-0.30	1.00	0.0	0.0		
33	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.30	-1.00	0.0	0.0		
34	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.30	1.00	0.0	0.0		
35	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-1.00	-0.30		
36	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-1.00	0.30		
37	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	1.00	-0.30		
38	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	1.00	0.30		
39	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-0.30	-1.00		
40	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-0.30	1.00		
41	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	0.30	-1.00		

Cmb	CDC 1/15...	CDC 2/16...	CDC 3/17...	CDC 4/18...	CDC 5/19...	CDC 6/20...	CDC 7/21...	CDC 8/22...	CDC 9/23...	CDC 10/24...	CDC 11/25...	CDC 12/26...	CDC 13/27...	CDC 14/28...
42	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	0.30	1.00		
43	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-1.00	-0.30		
44	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-1.00	0.30		
45	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	1.00	-0.30		
46	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	1.00	0.30		
47	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-0.30	-1.00		
48	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	-0.30	1.00		
49	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	0.30	-1.00		
50	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	0.30	1.00		
51	1.00	1.00	1.00	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
52	1.00	1.00	1.00	0.0	1.00	0.80	0.0	0.0	0.0	0.0	0.0	0.0		
53	1.00	1.00	1.00	0.30	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
54	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	0.0	0.0		
55	1.00	1.00	1.00	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
56	1.00	1.00	1.00	0.0	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0		
57	1.00	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
58	1.00	1.00	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0		
59	1.00	1.00	1.00	0.70	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
60	1.00	1.00	1.00	0.70	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0		
61	1.00	1.00	1.00	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
62	1.00	1.00	1.00	0.0	1.00	0.80	0.0	0.0	0.0	0.0	0.0	0.0		
63	1.00	1.00	1.00	0.50	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
64	1.00	1.00	1.00	0.50	1.00	0.80	0.0	0.0	0.0	0.0	0.0	0.0		
65	1.00	1.00	1.00	0.0	1.00	0.90	0.0	0.0	0.0	0.0	0.0	0.0		
66	1.00	1.00	1.00	0.30	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
67	1.00	1.00	1.00	0.30	1.00	0.90	0.0	0.0	0.0	0.0	0.0	0.0		
68	1.00	1.00	1.00	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
69	1.00	1.00	1.00	0.0	1.00	0.80	0.0	0.0	0.0	0.0	0.0	0.0		
70	1.00	1.00	1.00	0.30	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
71	1.00	1.00	1.00	0.30	1.00	0.80	0.0	0.0	0.0	0.0	0.0	0.0		

AZIONE SISMICA

VALUTAZIONE DELL' AZIONE SISMICA

L'azione sismica sulle costruzioni è valutata a partire dalla "pericolosità sismica di base", in condizioni ideali di sito di riferimento rigido con superficie topografica orizzontale.

Allo stato attuale, la pericolosità sismica su reticolo di riferimento nell'intervallo di riferimento è fornita dai dati pubblicati sul sito <http://esse1.mi.ingv.it/>. Per punti non coincidenti con il reticolo di riferimento e periodi di ritorno non contemplati direttamente si opera come indicato nell' allegato alle NTC (rispettivamente media pesata e interpolazione).

L' azione sismica viene definita in relazione ad un periodo di riferimento V_r che si ricava, per ciascun tipo di costruzione, moltiplicandone la vita nominale per il coefficiente d'uso (vedi tabella Parametri della struttura). Fissato il periodo di riferimento V_r e la probabilità di superamento P_{ver} associata a ciascuno degli stati limite considerati, si ottiene il periodo di ritorno T_r e i relativi parametri di pericolosità sismica (vedi tabella successiva):

ag: accelerazione orizzontale massima del terreno;

Fo: valore massimo del fattore di amplificazione dello spettro in accelerazione orizzontale;

T*c: periodo di inizio del tratto a velocità costante dello spettro in accelerazione orizzontale;

Parametri della struttura					
Classe d'uso	Vita V_n [anni]	Coeff. Uso	Periodo V_r [anni]	Tipo di suolo	Categoria topografica
II	50.0	1.0	50.0	B	T1

Individuati su reticolo di riferimento i parametri di pericolosità sismica si valutano i parametri spettrali riportati in tabella:

S è il coefficiente che tiene conto della categoria di sottosuolo e delle condizioni topografiche

mediante la relazione seguente $S = S_s \cdot S_t$ (3.2.5)

Fo è il fattore che quantifica l'amplificazione spettrale massima, su sito di riferimento rigido orizzontale

Fv è il fattore che quantifica l'amplificazione spettrale massima verticale, in termini di accelerazione orizzontale massima del terreno ag su sito di riferimento rigido orizzontale

Tb è il periodo corrispondente all'inizio del tratto dello spettro ad accelerazione costante.

Tc è il periodo corrispondente all'inizio del tratto dello spettro a velocità costante.

Td è il periodo corrispondente all'inizio del tratto dello spettro a spostamento costante.

Id nodo	Longitudine	Latitudine	Distanza
			Km
Loc.	13.526	38.081	
45621	13.491	38.035	5.943
45622	13.554	38.035	5.653
45400	13.554	38.085	2.482
45399	13.491	38.085	3.085

SL	P _{ver}	T _r	ag	Fo	T*c
		Anni	g		sec
SLO	81.0	30.0	0.046	2.340	0.240
SLD	63.0	50.0	0.063	2.330	0.260
SLV	10.0	475.0	0.178	2.380	0.290
SLC	5.0	975.0	0.230	2.420	0.310

SL	ag	S	Fo	Fv	Tb	Tc	Td
	g				sec	sec	sec
SLO	0.046	1.200	2.340	0.677	0.117	0.351	1.784
SLD	0.063	1.200	2.330	0.788	0.125	0.374	1.851
SLV	0.178	1.200	2.380	1.355	0.136	0.409	2.312
SLC	0.230	1.177	2.420	1.567	0.144	0.431	2.521

RISULTATI ANALISI SISMICHE

LEGENDA TABELLA ANALISI SISMICHE

Il programma consente l'analisi di diverse configurazioni sismiche.

Sono previsti, infatti, i seguenti casi di carico:

10. Edk caso di carico sismico con analisi dinamica

Ciascun caso di carico è caratterizzato da un angolo di ingresso e da una configurazione di masse determinante la forza sismica complessiva (si rimanda al capitolo relativo ai casi di carico per chiarimenti inerenti questo aspetto).

Nella colonna Note, in funzione della norma in uso sono riportati i parametri fondamentali che caratterizzano l'azione sismica: in particolare possono essere presenti i seguenti valori:

Angolo di ingresso	Angolo di ingresso dell'azione sismica orizzontale
Fattore di importanza	Fattore di importanza dell'edificio, in base alla categoria di appartenenza
Zona sismica	Zona sismica
Accelerazione ag	Accelerazione orizzontale massima sul suolo
Categoria suolo	Categoria di profilo stratigrafico del suolo di fondazione
Fattore di struttura q	Fattore dipendente dalla tipologia strutturale
Fattore di sito S	Fattore dipendente dalla stratigrafia e dal profilo topografico
Classe di duttilità CD	Classe di duttilità della struttura – "A" duttilità alta, "B" duttilità bassa
Fattore riduz. SLD	Fattore di riduzione dello spettro elastico per lo stato limite di danno
Periodo proprio T1	Periodo proprio di vibrazione della struttura
Coefficiente Lambda	Coefficiente dipendente dal periodo proprio T1 e dal numero di piani della struttura
Ordinata spettro Sd(T1)	Valore delle ordinate dello spettro di progetto per lo stato limite ultimo, componente orizzontale (verticale Svd)
Ordinata spettro Se(T1)	Valore delle ordinate dello spettro elastico ridotta del fattore SLD per lo stato limite di danno, componente orizzontale (verticale Sve)
Ordinata spettro S (Tb-Tc)	Valore dell' ordinata dello spettro in uso nel tratto costante
numero di modi considerati	Numero di modi di vibrare della struttura considerati nell'analisi dinamica

Per ciascun caso di carico sismico viene riportato l'insieme di dati sottoriportati (le masse sono espresse in unità di forza):

- a) **analisi sismica statica equivalente:**
 - quota, posizione del centro di applicazione e azione orizzontale risultante, posizione del baricentro delle rigidezze, rapporto r/Ls (per strutture a nucleo), indici di regolarità e/r secondo EC8 4.2.3.2
 - azione sismica complessiva
- b) **analisi sismica dinamica con spettro di risposta:**
 - quota, posizione del centro di massa e massa risultante, posizione del baricentro delle rigidezze, rapporto r/Ls (per strutture a nucleo), indici di regolarità e/r secondo EC8 4.2.3.2
 - frequenza, periodo, accelerazione spettrale, massa eccitata nelle tre direzioni globali per tutti i modi
 - massa complessiva ed aliquota di massa complessiva eccitata.

Per ciascuna combinazione sismica definita SLD o SLO viene riportato il livello di deformazione η_T (dr) degli elementi strutturali verticali. Per semplicità di consultazione il livello è espresso anche in unità $1000 \cdot \eta_T/h$ da confrontare direttamente con i valori forniti nella norma (es. 5 per edifici con tamponamenti collegati rigidamente alla struttura, 10.0 per edifici con tamponamenti collegati elasticamente, 3 per edifici in muratura ordinaria, 4 per edifici in muratura armata).

Qualora si applichi il D.M. 96 (vedi NOTA sul capitolo "normativa di riferimento") l'analisi sismica dinamica può essere comprensiva di sollecitazione verticale contemporanea a quella orizzontale, nel qual caso è effettuata una sovrapposizione degli effetti in ragione della radice dei quadrati degli effetti stessi. Per ciascuna combinazione sismica - analisi effettuate con il D.M. 96 (vedi NOTA sul capitolo "normativa di riferimento") - viene riportato il livello di deformazione η_T , η_P e η_D degli elementi strutturali verticali. Per semplicità di consultazione il livello è espresso in unità $1000 \cdot \eta_T/h$ da confrontare direttamente con il valore 2 o 4 per la verifica.

Per gli edifici sismicamente isolati si riportano di seguito le verifiche condotte sui dispositivi di isolamento. Le verifiche sono effettuate secondo l' allegato 10.A dell'Ordinanza 3274 e smi. In particolare la tabella, per ogni combinazione SLU (SLC per il DM 17-01-2018) sismica riporta il codice di verifica e i valori utilizzati per la verifica: spostamento dE, area ridotta e dimensione A2, azione verticale, deformazioni di taglio dell' elastomero e tensioni nell' acciaio.

Nodo	Nodo di appoggio dell' isolatore
Cmb	Combinazione oggetto della verifica
Verif.	Codice di verifica ok – verifica positiva, NV – verifica negativa, ND – verifica non completata
dE	Spostamento relativo tra le due facce (amplificato del 20% per Ordinanza 3274 e smi) combinato con la regola del 30%
Ang fi	Angolo utilizzato per il calcolo dell' area ridotta Ar (per dispositivi circolari)
V	Azione verticale agente
Ar	Area ridotta efficace
Dim A2	Dimensione utile per il calcolo della deformazione per rotazione
Sig s	Tensione nell' inserto in acciaio
Gam c(a,s,t)	Deformazioni di taglio dell' elastomero
Vcr	Carico critico per instabilità

- 1) $V > 0$
- 2) $\text{Sig } s < \text{fyk}$
- 3) $\text{Gam } t < 5$
- 4) $\text{Gam } s < \text{Gam} * (\text{caratteristica dell' elastomero})$
- 5) $\text{Gam } s < 2$
- 6) $V < 0.5 V_{cr}$

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	4.833	0.207	0.129	2.551e+04	5.7	2.739e+05	60.7	4.36	9.67e-04	0.0	0.0
2	5.096	0.196	0.129	1.985e+05	44.0	1.041e+05	23.1	143.42	3.18e-02	0.0	0.0
3	5.224	0.191	0.129	1.967e+05	43.6	1.361e+04	3.0	96.14	2.13e-02	0.0	0.0
4	7.966	0.126	0.129	2926.29	0.6	5.798e+04	12.9	570.44	0.1	0.0	0.0
5	8.213	0.122	0.129	1.641e+04	3.6	256.57	5.69e-02	1.924e+05	42.7	0.0	0.0
6	8.666	0.115	0.128	7364.91	1.6	481.46	0.1	2.569e+05	57.0	0.0	0.0
7	11.373	0.088	0.111	3241.25	0.7	48.23	1.07e-02	621.05	0.1	0.0	0.0
8	18.391	0.054	0.089	119.92	2.66e-02	95.53	2.12e-02	10.33	2.29e-03	0.0	0.0
9	21.685	0.046	0.084	69.04	1.53e-02	381.16	8.45e-02	93.01	2.06e-02	0.0	0.0
Risulta				4.509e+05		4.509e+05		4.508e+05			
In percentuale				99.99		99.99		99.99			

CDC	Tipo	Sigla Id	Note
8	Edk	CDC=Ed (dinamico SLO) alfa=90.00 (ecc. 0)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.129 g
			angolo di ingresso:90.00
			eccentricità aggiuntiva: nulla
			periodo proprio T1: 0.207 sec.
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	rapp. r/Ls	rapp. ex/rx	rapp. ey/ry
cm	daN	cm	cm	cm	cm	cm	cm			
340.00	8.987e+04	2185.78	-27.70	0.0	0.0	2179.03	-275.51	0.761	0.015	0.293
322.50	450.61	1984.39	925.28	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.00	441.47	1943.50	911.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287.50	432.69	1902.60	897.83	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.00	424.30	1861.69	884.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264.00	4.007e+04	2193.10	-20.66	0.0	0.0	2212.62	-272.80	0.760	0.043	0.306
252.50	416.33	1820.78	870.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.00	408.80	1779.87	856.68	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217.50	401.73	1738.95	842.97	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.00	8.056e+04	1122.89	407.85	0.0	0.0	1353.17	365.11	0.552	0.276	0.117
188.00	3.609e+04	2220.95	-77.39	0.0	0.0	2342.68	-330.74	0.821	0.264	0.342
176.00	1203.08	1157.75	427.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.00	2.874e+04	1026.90	367.08	0.0	0.0	1333.85	364.80	0.579	0.366	0.006
140.00	643.27	1956.44	976.58	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128.00	1267.52	1074.28	367.82	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.00	4.027e+04	2197.12	2.06	0.0	0.0	2212.64	-272.88	0.773	0.035	0.334
104.00	2.875e+04	1025.66	364.95	0.0	0.0	1333.85	364.80	0.583	0.367	4.1376e-04
80.00	1824.14	1376.47	541.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56.00	2.879e+04	1023.89	362.95	0.0	0.0	1333.85	364.80	0.587	0.370	0.005
36.00	3.458e+04	2238.85	-77.62	0.0	0.0	2495.32	-343.42	0.708	0.624	0.444
32.00	1218.88	1044.98	268.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.00	630.38	1959.47	977.91	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8.00	3.342e+04	1147.19	375.76	0.0	0.0	1417.71	364.99	0.595	0.334	0.028
Risulta	4.509e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	4.833	0.207	0.129	2.551e+04	5.7	2.739e+05	60.7	4.36	9.67e-04	0.0	0.0
2	5.096	0.196	0.129	1.985e+05	44.0	1.041e+05	23.1	143.42	3.18e-02	0.0	0.0
3	5.224	0.191	0.129	1.967e+05	43.6	1.361e+04	3.0	96.14	2.13e-02	0.0	0.0
4	7.966	0.126	0.129	2926.29	0.6	5.798e+04	12.9	570.44	0.1	0.0	0.0
5	8.213	0.122	0.129	1.641e+04	3.6	256.57	5.69e-02	1.924e+05	42.7	0.0	0.0
6	8.666	0.115	0.128	7364.91	1.6	481.46	0.1	2.569e+05	57.0	0.0	0.0
7	11.373	0.088	0.111	3241.25	0.7	48.23	1.07e-02	621.05	0.1	0.0	0.0
8	18.391	0.054	0.089	119.92	2.66e-02	95.53	2.12e-02	10.33	2.29e-03	0.0	0.0
9	21.685	0.046	0.084	69.04	1.53e-02	381.16	8.45e-02	93.01	2.06e-02	0.0	0.0
Risulta				4.509e+05		4.509e+05		4.508e+05			
In percentuale				99.99		99.99		99.99			

CDC	Tipo	Sigla Id	Note
9	Edk	CDC=Ed (dinamico SLD) alfa=0.0 (ecc. 0)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.175 g
			angolo di ingresso:0.0
			eccentricità aggiuntiva: nulla
			periodo proprio T1: 0.196 sec.
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	rapp. r/Ls	rapp. ex/rx	rapp. ey/ry
cm	daN	cm	cm	cm	cm	cm	cm			
340.00	8.987e+04	2185.78	-27.70	0.0	0.0	2179.03	-275.51	0.761	0.015	0.293
322.50	450.61	1984.39	925.28	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.00	441.47	1943.50	911.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287.50	432.69	1902.60	897.83	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.00	424.30	1861.69	884.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264.00	4.007e+04	2193.10	-20.66	0.0	0.0	2212.62	-272.80	0.760	0.043	0.306
252.50	416.33	1820.78	870.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.00	408.80	1779.87	856.68	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217.50	401.73	1738.95	842.97	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.00	8.056e+04	1122.89	407.85	0.0	0.0	1353.17	365.11	0.552	0.276	0.117
188.00	3.609e+04	2220.95	-77.39	0.0	0.0	2342.68	-330.74	0.821	0.264	0.342

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	4.833	0.207	0.175	2.551e+04	5.7	2.739e+05	60.7	4.36	9.67e-04	0.0	0.0
2	5.096	0.196	0.175	1.985e+05	44.0	1.041e+05	23.1	143.42	3.18e-02	0.0	0.0
3	5.224	0.191	0.175	1.967e+05	43.6	1.361e+04	3.0	96.14	2.13e-02	0.0	0.0
4	7.966	0.126	0.175	2926.29	0.6	5.798e+04	12.9	570.44	0.1	0.0	0.0
5	8.213	0.122	0.173	1.641e+04	3.6	256.57	5.69e-02	1.924e+05	42.7	0.0	0.0
6	8.666	0.115	0.168	7364.91	1.6	481.46	0.1	2.569e+05	57.0	0.0	0.0
7	11.373	0.088	0.146	3241.25	0.7	48.23	1.07e-02	621.05	0.1	0.0	0.0
8	18.391	0.054	0.119	119.92	2.66e-02	95.53	2.12e-02	10.33	2.29e-03	0.0	0.0
9	21.685	0.046	0.112	69.04	1.53e-02	381.16	8.45e-02	93.01	2.06e-02	0.0	0.0
Risulta				4.509e+05		4.509e+05		4.508e+05			
In percentuale				99.99		99.99		99.99			

CDC	Tipo	Sigla Id	Note
11	Edk	CDC=Ed (dinamico SLU) alfa=0.0 (ecc. 0)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.212 g
			angolo di ingresso:0.0
			eccentricità aggiuntiva: nulla
			periodo proprio T1: 0.196 sec.
			fattore di struttura q: 2.400
			fattore per spost. mu d: 3.918
			classe di duttilità CD: B
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	rapp. r/Ls	rapp. ex/rx	rapp. ey/ry
cm	daN	cm	cm	cm	cm	cm	cm			
340.00	8.987e+04	2185.78	-27.70	0.0	0.0	2179.03	-275.51	0.761	0.015	0.293
322.50	450.61	1984.39	925.28	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.00	441.47	1943.50	911.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287.50	432.69	1902.60	897.83	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.00	424.30	1861.69	884.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264.00	4.007e+04	2193.10	-20.66	0.0	0.0	2212.62	-272.80	0.760	0.043	0.306
252.50	416.33	1820.78	870.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.00	408.80	1779.87	856.68	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217.50	401.73	1738.95	842.97	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.00	8.056e+04	1122.89	407.85	0.0	0.0	1353.17	365.11	0.552	0.276	0.117
188.00	3.609e+04	2220.95	-77.39	0.0	0.0	2342.68	-330.74	0.821	0.264	0.342
176.00	1203.08	1157.75	427.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.00	2.874e+04	1026.90	367.08	0.0	0.0	1333.85	364.80	0.579	0.366	0.006
140.00	643.27	1956.44	976.58	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128.00	1267.52	1074.28	367.82	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.00	4.027e+04	2197.12	2.06	0.0	0.0	2212.64	-272.88	0.773	0.035	0.334
104.00	2.875e+04	1025.66	364.95	0.0	0.0	1333.85	364.80	0.583	0.367	4.1376e-04
80.00	1824.14	1376.47	541.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56.00	2.879e+04	1023.89	362.95	0.0	0.0	1333.85	364.80	0.587	0.370	0.005
36.00	3.458e+04	2238.85	-77.62	0.0	0.0	2495.32	-343.42	0.708	0.624	0.444
32.00	1218.88	1044.98	268.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.00	630.38	1959.47	977.91	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8.00	3.342e+04	1147.19	375.76	0.0	0.0	1417.71	364.99	0.595	0.334	0.028
Risulta	4.509e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	4.833	0.207	0.212	2.551e+04	5.7	2.739e+05	60.7	4.36	9.67e-04	0.0	0.0
2	5.096	0.196	0.212	1.985e+05	44.0	1.041e+05	23.1	143.42	3.18e-02	0.0	0.0
3	5.224	0.191	0.212	1.967e+05	43.6	1.361e+04	3.0	96.14	2.13e-02	0.0	0.0
4	7.966	0.126	0.212	2926.29	0.6	5.798e+04	12.9	570.44	0.1	0.0	0.0
5	8.213	0.122	0.212	1.641e+04	3.6	256.57	5.69e-02	1.924e+05	42.7	0.0	0.0
6	8.666	0.115	0.212	7364.91	1.6	481.46	0.1	2.569e+05	57.0	0.0	0.0
7	11.373	0.088	0.212	3241.25	0.7	48.23	1.07e-02	621.05	0.1	0.0	0.0
8	18.391	0.054	0.213	119.92	2.66e-02	95.53	2.12e-02	10.33	2.29e-03	0.0	0.0
9	21.685	0.046	0.213	69.04	1.53e-02	381.16	8.45e-02	93.01	2.06e-02	0.0	0.0
Risulta				4.509e+05		4.509e+05		4.508e+05			

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
In percentuale				99.99		99.99		99.99			

CDC	Tipo	Sigla Id	Note
12	Edk	CDC=Ed (dinamico SLU) alfa=90.00 (ecc. 0)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.212 g
			angolo di ingresso:90.00
			eccentricità aggiuntiva: nulla
			periodo proprio T1: 0.207 sec.
			fattore di struttura q: 2.400
			fattore per spost. mu d: 3.768
			classe di duttilità CD: B
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	rapp. r/Ls	rapp. ex/rx	rapp. ey/ry
cm	daN	cm	cm	cm	cm	cm	cm			
340.00	8.987e+04	2185.78	-27.70	0.0	0.0	2179.03	-275.51	0.761	0.015	0.293
322.50	450.61	1984.39	925.28	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.00	441.47	1943.50	911.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287.50	432.69	1902.60	897.83	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.00	424.30	1861.69	884.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264.00	4.007e+04	2193.10	-20.66	0.0	0.0	2212.62	-272.80	0.760	0.043	0.306
252.50	416.33	1820.78	870.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.00	408.80	1779.87	856.68	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217.50	401.73	1738.95	842.97	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.00	8.056e+04	1122.89	407.85	0.0	0.0	1353.17	365.11	0.552	0.276	0.117
188.00	3.609e+04	2220.95	-77.39	0.0	0.0	2342.68	-330.74	0.821	0.264	0.342
176.00	1203.08	1157.75	427.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.00	2.874e+04	1026.90	367.08	0.0	0.0	1333.85	364.80	0.579	0.366	0.006
140.00	643.27	1956.44	976.58	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128.00	1267.52	1074.28	367.82	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.00	4.027e+04	2197.12	2.06	0.0	0.0	2212.64	-272.88	0.773	0.035	0.334
104.00	2.875e+04	1025.66	364.95	0.0	0.0	1333.85	364.80	0.583	0.367	4.1376e-04
80.00	1824.14	1376.47	541.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56.00	2.879e+04	1023.89	362.95	0.0	0.0	1333.85	364.80	0.587	0.370	0.005
36.00	3.458e+04	2238.85	-77.62	0.0	0.0	2495.32	-343.42	0.708	0.624	0.444
32.00	1218.88	1044.98	268.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.00	630.38	1959.47	977.91	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8.00	3.342e+04	1147.19	375.76	0.0	0.0	1417.71	364.99	0.595	0.334	0.028
Risulta	4.509e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	4.833	0.207	0.212	2.551e+04	5.7	2.739e+05	60.7	4.36	9.67e-04	0.0	0.0
2	5.096	0.196	0.212	1.985e+05	44.0	1.041e+05	23.1	143.42	3.18e-02	0.0	0.0
3	5.224	0.191	0.212	1.967e+05	43.6	1.361e+04	3.0	96.14	2.13e-02	0.0	0.0
4	7.966	0.126	0.212	2926.29	0.6	5.798e+04	12.9	570.44	0.1	0.0	0.0
5	8.213	0.122	0.212	1.641e+04	3.6	256.57	5.69e-02	1.924e+05	42.7	0.0	0.0
6	8.666	0.115	0.212	7364.91	1.6	481.46	0.1	2.569e+05	57.0	0.0	0.0
7	11.373	0.088	0.212	3241.25	0.7	48.23	1.07e-02	621.05	0.1	0.0	0.0
8	18.391	0.054	0.213	119.92	2.66e-02	95.53	2.12e-02	10.33	2.29e-03	0.0	0.0
9	21.685	0.046	0.213	69.04	1.53e-02	381.16	8.45e-02	93.01	2.06e-02	0.0	0.0
Risulta				4.509e+05		4.509e+05		4.508e+05			
In percentuale				99.99		99.99		99.99			

RISULTATI NODALI

LEGENDA RISULTATI NODALI

Il controllo dei risultati delle analisi condotte, per quanto concerne i nodi strutturali, è possibile in relazione alle tabelle sottoriportate.

La tabella seguente riporta per ogni nodo e per ogni combinazione (o caso di carico) gli spostamenti nodali massimi.

Nodo	Traslazione X	Traslazione Y	Traslazione Z	Rotazione X	Rotazione Y	Rotazione Z
	-0.32	-0.48	-0.86	-2.30e-03	-2.03e-03	-6.25e-03
	0.21	0.12	-0.37	2.65e-03	2.19e-03	5.51e-03

RISULTATI OPERE DI FONDAZIONE

LEGENDA RISULTATI OPERE DI FONDAZIONE

Il controllo dei risultati delle analisi condotte, per quanto concerne le opere di fondazione, è possibile in relazione alle tabelle sottoriportate.

La tabella seguente è riferita alle fondazioni tipo platea su suolo elastico.

Per questo tipo di fondazione vengono riportate le pressioni in ogni vertice (nodo) degli elementi costituenti la platea.

Vengono inoltre riportati, con funzione statistica, i valori massimo e minimo delle pressioni che compaiono nella tabella.

Nodo (G)	Pt 1/12	Pt 2/13	Pt 3...	Pt 4...
	-0.46			
	-0.20			

RISULTATI ELEMENTI TIPO TRAVE

LEGENDA RISULTATI ELEMENTI TIPO TRAVE

Il controllo dei risultati delle analisi condotte, per quanto concerne gli elementi tipo trave, è possibile in relazione alle tabelle sottoriportate.

Gli elementi vengono suddivisi, in relazione alle proprietà in elementi:

- tipo **pilastro**
- tipo **trave in elevazione**
- tipo **trave in fondazione**

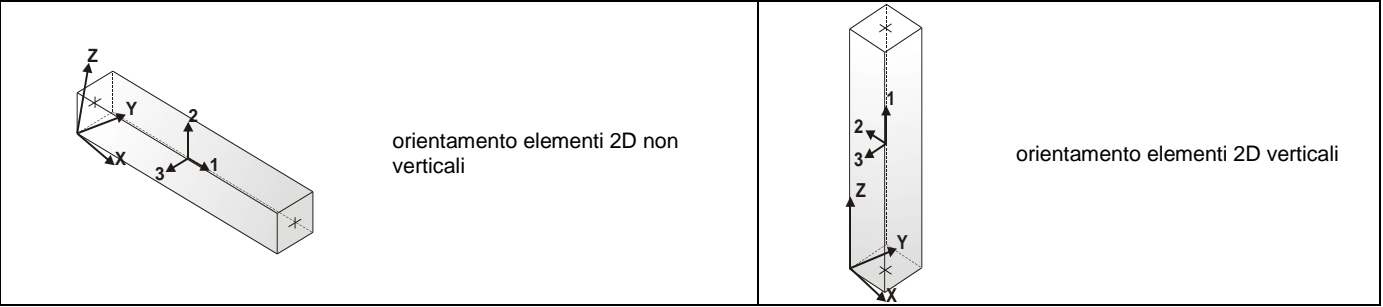
Per ogni elemento, e per ogni combinazione (o caso di carico) vengono riportati i risultati più significativi.

Per gli elementi tipo *pilastro* sono riportati in tabella i seguenti valori:

Pilas.	numero dell'elemento pilastro
Cmb	combinazione in cui si verificano i valori riportati
M3 mx/mn	momento flettente in campata M3 max (prima riga) / min (seconda riga)
M2 mx/mn	momento flettente in campata M2 max (prima riga) / min (seconda riga)
D2/D3	freccia massima in direzione 2 (prima riga) / direzione 3 (seconda riga)
Q2/Q3	carico totale in direzione 2 (prima riga) / direzione 3 (seconda riga)
Pos.	ascissa del punto iniziale e finale dell'elemento
N, V2, ecc..	sei componenti di sollecitazione al piede ed in sommità dell'elemento

Per gli elementi tipo *trave in elevazione* sono riportati, oltre al numero dell'elemento, i medesimi risultati visti per i pilastri.

Per gli elementi tipo *trave in fondazione* (trave f.) sono riportati, oltre al numero dell'elemento, i medesimi risultati visti per i pilastri e la massima pressione sul terreno.

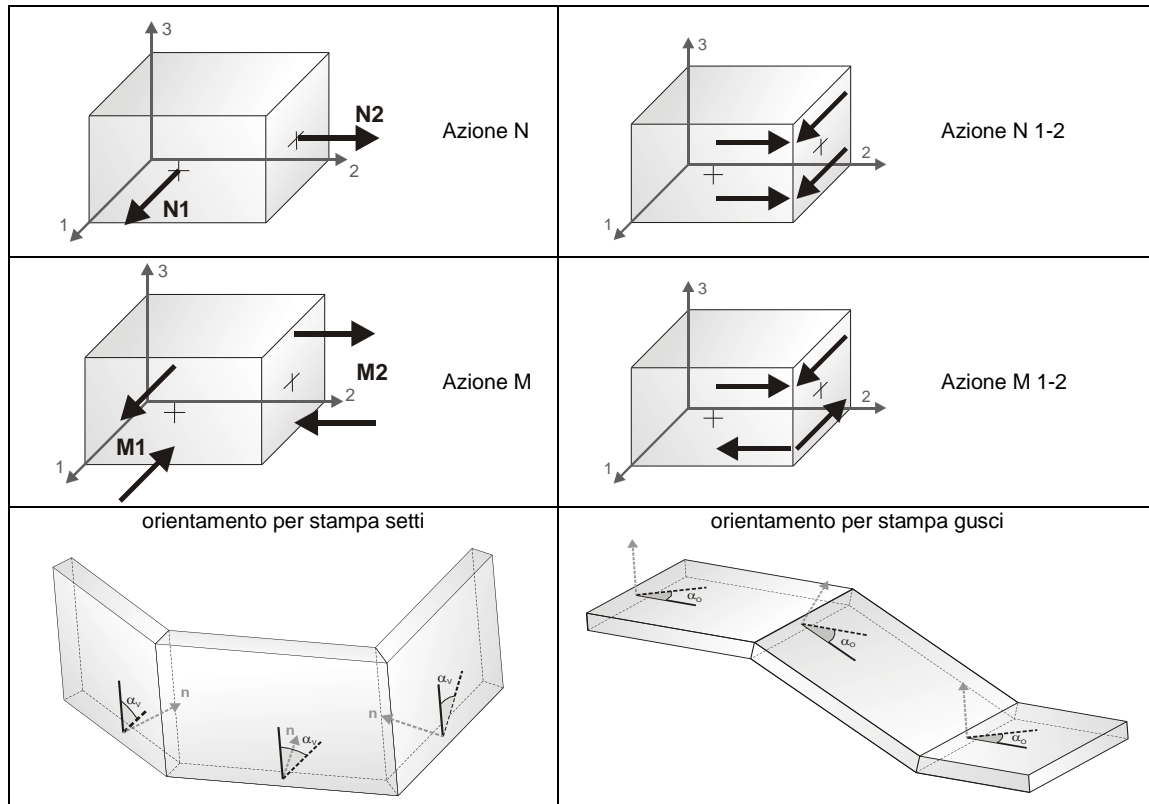


Trave	M3 mx/mn	M2 mx/mn	D 2 / D 3	Q 2 / Q 3	N	V 2	V 3	T
	-7.922e+04	-3803.32	-0.03	-3107.07	-943.73	-1668.38	-42.90	-1902.24
	2.551e+04	4047.61	0.02	0.0	1108.40	1632.56	10.61	2201.96

RISULTATI ELEMENTI TIPO SHELL

LEGENDA RISULTATI ELEMENTI TIPO SHELL

Il controllo dei risultati delle analisi condotte, per quanto concerne gli elementi tipo shell, è possibile in relazione alle tabelle sottoriportate. Per ogni elemento, e per ogni combinazione (o caso di carico) vengono riportati i risultati più significativi.



In particolare vengono riportati in ogni nodo di un elemento per ogni combinazione:

tensione di Von Mises		(valore riassuntivo del complessivo stato di sollecitazione)
N max		sforzo membranale principale massimo
N min		sforzo membranale principale minimo
M max		sforzo flessionale principale massimo
M min		sforzo flessionale principale minimo
N1	N2	sforzi membranali e flessionali in direzione locale 1 e 2 dell'elemento (lo sforzo 2-1 è uguale allo sforzo 1-2 per la reciprocità delle tensioni tangenziali)
N1-2	M1	
M2	M1-2	

I suddetti risultati possono a scelta del progettista essere preceduti o sostituiti da valori di sollecitazione non più riferiti al sistema locale dell'elemento ma al sistema globale.

In questo caso gli elementi vengono raggruppati in gruppi (M_S: macro gusci o macro setti, raggruppati per materiale, spessore, e posizione fisica) per la valutazione dei valori mediati ai nodi appartenenti agli elementi dei gruppi stessi.

I valori di sollecitazione sono, in questo caso, riferiti ad una terna specifica del gruppo ruotata di α_o attorno all'asse Z per i gusci e ruotata di α_v attorno alla normale (che per definizione è orizzontale) al piano del setto.

Per i setti, in particolare, se α_v è zero, l'asse '1-1 rappresenta la verticale e l'asse '2-2 l'orizzontale contenuta nel setto.

Le azioni sui setti possono essere espresse anche con formato macro, cioè riferite all'intero macroelemento.

In particolare vengono riportati per ogni quota Z dei nodi e per ogni combinazione i seguenti valori:

N memb.	Azione membranale complessiva agente sulla parete in direzione Z
V memb.	Azione complessiva di taglio agente nel piano del macroelemento
V orto	Azione complessiva di taglio agente in direzione perpendicolare al macroelemento
M memb.	Azione flessionale complessiva agente nel piano del macroelemento
M orto	Azione flessionale complessiva agente in direzione perpendicolare al macroelemento
T	Azione torsionale complessiva agente nel piano orizzontale

Macro	Tipo	Angolo 1-Z (gradi)
1	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-3.403e+04 -6908.87	-8744.05 4.018e+04	-245.05 5899.80	-5.049e+05 3.498e+06	-4.558e+05 6756.58	-3.389e+04 3963.83

Macro	Tipo	Angolo 1-Z (gradi)
2	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-4.631e+04 -9468.33	-4.776e+04 1.915e+04	-3.112e+04 1.041e+04	-3.331e+06 1.363e+06	-4.991e+05 1.130e+06	-6.075e+04 1770.67

Macro	Tipo	Angolo 1-Z (gradi)
3	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-2.822e+04 -5783.02	4276.33 1.183e+04	-838.15 1594.55	2.868e+05 1.137e+06	-9.998e+04 3.863e+04	-498.63 1.688e+04

Macro	Tipo	Angolo 1-Z (gradi)
4	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-2.582e+04 -6623.28	-8270.96 2539.81	-1048.09 1994.28	-5.136e+05 6.516e+05	-1.196e+05 1.268e+04	-2.282e+04 2.830e+04

Macro	Tipo	Angolo 1-Z (gradi)
5	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-7532.95 -2017.64	131.15 5446.60	-921.01 1079.26	-4.952e+04 1.882e+05	-1.847e+04 2.169e+04	-1.285e+04 2.445e+04

Macro	Tipo	Angolo 1-Z (gradi)
6	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-1.525e+04 -1503.27	-109.43 3218.33	-3989.81 312.51	-5.756e+05 2.655e+04	-4.060e+04 8.224e+04	-3.007e+04 5072.81

Macro	Tipo	Angolo 1-Z (gradi)
7	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-4660.78 -285.29	-2487.88 1610.29	-54.45 769.76	-1.410e+05 -1.103e+04	-7.608e+04 3108.89	-1.203e+04 1.828e+04

Macro	Tipo	Angolo 1-Z (gradi)
8	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-1.927e+04 -3238.55	-7232.05 -844.36	-995.51 421.39	-3.969e+05 -2.682e+04	-6092.38 6.329e+04	-3535.11 1.465e+04

Macro	Tipo	Angolo 1-Z (gradi)
9	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-2.247e+04 -5338.08	-3964.31 1308.50	-898.75 1097.40	-5.687e+05 -5.292e+04	-5.782e+04 3.935e+04	-2956.84 1.431e+04

Macro	Tipo	Angolo 1-Z (gradi)
10	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-2.182e+04	1646.41	-651.47	2.202e+05	-4.038e+04	-1307.86
-4603.66	8729.26	976.66	9.704e+05	2.985e+04	9521.64

Macro	Tipo	Angolo 1-Z (gradi)
11	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-3.665e+04	-1.451e+04	-1590.55	-1.045e+06	-2.686e+05	-5.687e+04
-5810.31	-233.43	5942.95	2.608e+06	7.546e+04	3.348e+04

Macro	Tipo	Angolo 1-Z (gradi)
12	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-2.278e+04	-1.137e+04	-217.61	-5.075e+04	-5.874e+04	-2.002e+04
-4074.40	7248.40	1124.10	1.413e+05	7596.29	6065.06

Macro	Tipo	Angolo 1-Z (gradi)
13	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-1.802e+04	-1.202e+04	-1.007e+04	-3.205e+05	-1.831e+05	-1.779e+04
-4576.40	9209.20	1617.35	2.730e+05	4.423e+05	7519.23

Macro	Tipo	Angolo 1-Z (gradi)
14	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-4.595e+04	-1.788e+04	-2.686e+04	-2.867e+06	-4.175e+05	-3.293e+04
-3890.48	3.482e+04	2658.71	3.423e+06	1.060e+06	4.770e+04

Macro	Tipo	Angolo 1-Z (gradi)
15	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-3.563e+04	-4209.50	-476.93	-6.498e+05	-6.458e+05	-1.296e+04
-8683.73	8011.33	4236.49	4.758e+05	1.810e+04	1.012e+04

Macro	Tipo	Angolo 1-Z (gradi)
16	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-6.579e+04	-4.148e+04	-1.030e+04	-1.168e+07	-1.824e+05	-9.291e+04
-3352.21	3.003e+04	5725.62	1.536e+06	5.590e+05	9.898e+04

Macro	Tipo	Angolo 1-Z (gradi)
17	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-6.926e+04	-1.936e+04	-3228.79	-1.564e+06	-2.640e+05	-4.189e+04
-1.538e+04	1658.17	3908.35	1.560e+06	1.593e+05	4.106e+04

Macro	Tipo	Angolo 1-Z (gradi)
18	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-7.762e+04	-1.612e+04	-2926.03	-5.056e+05	-2.047e+05	-5.339e+04
-1.560e+04	1927.29	2989.14	1.747e+06	2.257e+05	4.837e+04

Macro	Tipo	Angolo 1-Z (gradi)
19	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-5.465e+04	-1.610e+04	-3210.90	-1.620e+05	-6.381e+04	-1.171e+04
-1.281e+04	1.012e+04	767.26	3.483e+05	2.023e+05	2.284e+04

Macro	Tipo	Angolo 1-Z (gradi)
22	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-784.14	-3998.47	-125.02	2.401e+04	-5909.55	-2.346e+04
214.53	4824.88	174.62	9.995e+04	3132.79	4916.36

Macro	Tipo	Angolo 1-Z (gradi)
23	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-2239.80	-779.74	-1591.73	-2.813e+04	-8075.42	-3.089e+04
-373.11	2280.55	-813.59	-1.776e+04	1.889e+04	4503.57

Macro	Tipo	Angolo 1-Z (gradi)
25	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-3173.59	-2556.52	-1195.01	-7.105e+04	-2.003e+04	-6.322e+04
-640.22	2182.23	1749.03	3.068e+04	9.183e+04	2.093e+04

Macro	Tipo	Angolo 1-Z (gradi)
26	Setto	0.0

M_S

N memb.	V memb.	V orto	M memb.	M orto	T
-1899.12	-4216.66	-792.93	-5.180e+04	-8788.33	-5109.38
82.91	503.54	148.50	2.247e+04	1.043e+04	8522.94

Macro	Tipo	Angolo 1-X (gradi)
20	Guscio	0.0

M_G

N max	N min	N 1	N 2	N 1-2	M max	M min	M 1	M 2	M 1-2
194.33	-393.27	-326.59	-327.88	-52.99	2579.71	-3257.06	-1804.77	-3252.95	-1290.55
		186.94	53.13	84.46			1395.28	2579.50	1000.15

Macro	Tipo	Angolo 1-X (gradi)
21	Guscio	0.0

M_G

N max	N min	N 1	N 2	N 1-2	M max	M min	M 1	M 2	M 1-2
83.22	-33.89	-31.37	-11.66	-8.70	655.03	-236.67	-235.55	-88.71	-131.17
		58.65	32.41	35.44			614.53	380.14	151.81

Macro	Tipo	Angolo 1-X (gradi)
24	Guscio	0.0

M_G

N max	N min	N 1	N 2	N 1-2	M max	M min	M 1	M 2	M 1-2
271.15	-541.27	-219.79	-503.68	-63.93	1316.16	-874.78	-817.62	-401.40	-337.23
		145.25	202.40	114.63			952.05	1306.27	275.78

Macro	Tipo	Angolo 1-X (gradi)
27	Guscio	0.0

M_G

N max	N min	N 1	N 2	N 1-2	M max	M min	M 1	M 2	M 1-2
153.40	-394.07	-394.06	-59.85	-29.58	3624.59	-882.09	-871.94	-47.73	-694.45
		153.13	35.07	32.04			1613.11	3480.50	499.66

VERIFICHE ELEMENTI TRAVE C.A.

LEGENDA TABELLA VERIFICHE ELEMENTI TRAVE C.A.

In tabella vengono riportati per ogni elemento il numero dello stesso ed il codice di verifica.

Nel caso in cui si sia proceduto alla progettazione con le tensioni ammissibili vengono riportate le massime tensioni nell'elemento (massima compressione nel calcestruzzo, massima compressione media nel calcestruzzo, massima tensione nell'acciaio, massima tensione tangenziale) con l'indicazione delle combinazioni in cui si sono attinti i rispettivi valori.

Nel caso in cui si sia proceduto alla progettazione con il metodo degli stati limite vengono riportati il rapporto x/d , le verifiche per sollecitazioni proporzionali e la verifica per compressione media con l'indicazione delle combinazioni in cui si sono attinti i rispettivi valori.

Per gli elementi tipo pilastro sono riportati numero e diametro dei ferri di vertice, numero e diametro di ferri disposti lungo i lati L1 (paralleli alla base della sezione) e lungo i lati L2 (paralleli all'altezza della sezione).

Per gli elementi tipo trave sono riportati infine le quantità di armatura inferiore e superiore.

I simboli utilizzati con il metodo degli stati limite assumono il seguente significato:

r. snell.	Rapporto λ su λ^* : valore superiore a 1 per elementi snelli, caso in cui viene effettuata la verifica con il metodo diretto dello stato di equilibrio
Verifica(verif.)	rapporto S_d/S_u con sollecitazioni ultime proporzionali o a sforzo normale costante: valore minore o uguale a 1 per verifica positiva
ver.sis	rapporto N_d/N_u con N_u calcolato come al punto 7.4.4.2.2.1; valore minore o uguale a 1 per verifica positiva
ver.V/T	rapporto S_d/S_u con sollecitazioni taglianti e torcenti proporzionali valore minore o uguale a 1 per verifica positiva
x/d	rapporto tra posizione dell'asse neutro e altezza utile alla rottura della sezione (per sola flessione)

Per gli elementi progettati secondo il criterio della gerarchia delle resistenze (pilastri e travi) si riporta una ulteriore tabella di seguito descritta:

M negativo i	Valore del momento resistente negativo (positivo) all'estremità iniziale i (finale f) della trave
V M-i M+f	Taglio generato dai momenti resistenti negativo i e positivo f (positivo i e negativo f)
V totale	Massimo valore assoluto ottenuto per combinazione del taglio isostatico e dei tagli concomitanti (p.to 7.4.4.1.1.)
Verif. V	Rapporto tra il taglio massimo e V_{r1} (p.to 7.4.4.1.2.2);
Sovr. 2-2 i	Sovraresistenza del pilastro (come da formula 7.4.4). Rapporto tra i momenti resistenti delle travi e dei pilastri. Il valore del fattore rispettivamente per il momento 2-2 (3-3) alla base i ed alla sommità f del pilastro deve essere maggiore del γ_{Rd} adottato
M 2-2 i	Valore del momento resistente rispettivamente per 2-2 (3-3) alla base i ed alla sommità f del pilastro (massimo momento in presenza dello sforzo normale di calcolo)
Luce per V	Luce di calcolo per la definizione del taglio (generato dai momenti resistenti)
V M2-2	Valore del taglio generato dai momenti resistenti 2-2 (3-3)

Per i nodi trave-pilastro viene riportata la seguente tabella relativa al calcolo delle armature di confinamento e alla verifica di resistenza del nodo (richiesta solo per strutture in classe di duttilità alta); le caselle vuote indicano parametri non riportati in quanto non necessari.

Stato	Esito della verifica (come da formula 7.4.8) per resistenza a compressione del nodo (solo CDA)
I 7.4.29	Passo delle staffe di confinamento come richiesto dalla formula 7.4.29
Bj2(3)	Dimensione del nodo per il taglio in direzione 2 (3)
Hjc2(2)	Distanza tra le giaciture di armatura del pilastro per il taglio in direzione 2 (3)
V. 7.4.8	Rapporto tra il taglio V_{jbd} e il taglio resistente come da formula 7.4.8 (solo CDA)
I 7.4.10	Passo delle staffe valutato in funzione della formula 7.4.10 (solo CDA)

							M_T= 1	Z=200.0	N=218	N=602		
Trave	Note	Pos. cm	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif. cmb
1	ok,ok s=1,m=1	0.0	0.84	10.1	10.1	0.0	0.16	5.39e-03	0.03	0.05	2d8/20 L=143	3,3,3
		143.0	0.84	10.1	10.1	0.0	0.16	0.03	0.06	0.08	2d8/20 L=143	4,4,4
							M_T= 2	Z=200.0	N=100	N=769		
2	ok,ok s=1,m=1	0.0	0.84	10.1	10.1	0.0	0.16	0.04	0.07	0.10	2d8/20 L=135	4,4,4
		135.1	0.84	10.1	10.1	0.0	0.16	0.03	0.07	0.09	2d8/20 L=135	3,3,3
							M_T= 3	Z=200.0	N=264	N=661		
3	ok,ok s=1,m=1	0.0	0.84	10.1	10.1	0.0	0.16	0.02	0.06	0.09	2d8/20 L=143	3,3,3
		142.7	0.84	10.1	10.1	0.0	0.16	0.03	0.07	0.11	2d8/20 L=143	4,4,4
							M_T= 4	Z=200.0	N=310	N=423		
4	ok,ok s=1,m=1	0.0	0.84	10.1	10.1	0.0	0.16	0.01	0.01	7.50e-03	2d8/20 L=144	41,37,41
		143.6	0.84	10.1	10.1	0.0	0.16	0.05	0.08	0.10	2d8/20 L=144	4,3,4
							M_T= 5	Z=200.0	N=147	N=779		
5	ok,ok s=1,m=1	0.0	0.84	10.1	10.1	0.0	0.16	0.04	0.07	0.10	2d8/20 L=135	4,3,4
		135.1	0.84	10.1	10.1	0.0	0.16	0.03	0.07	0.09	2d8/20 L=135	3,3,3
Trave			%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc		
			0.84	10.05	10.05	0.0	0.16	0.05	0.08	0.11		

VERIFICHE ELEMENTI PARETE E GUSCIO IN C.A.

LEGENDA TABELLA VERIFICHE ELEMENTI PARETE E GUSCIO IN C.A.

Per le pareti in c.a. progettate in ottemperanza al cap. 7 del DM 17-01-2018 vengono riportate 4 tabelle. In particolare per ogni parete si riportano:

- una tabella riassuntiva della geometria e dello stato di verifica per compressione assiale, pressoflessione e taglio
- una tabella nella quale, per ogni quota significativa, si riporta l'armatura verticale di base e della zona confinata, l'armatura orizzontale, l'esito delle 5 verifiche condotte, lo sforzo assiale aggiuntivo per q superiore a 2 e i valori di inviluppo di taglio e momento
- una tabella nella quale, per ogni quota significativa, si riportano le azioni che hanno reso massimo il valore delle 5 verifiche condotte (in particolare le verifiche a taglio sono influenzate dal valore dello sforzo assiale e del momento). Le azioni derivate dall'analisi, in ogni combinazione di calcolo, sono elaborate come previsto al punto 7.4.4.5.1 : traslazione del momento, incremento e variazione diagramma taglio, incremento e decremento sforzo assiale
- una tabella riassuntiva dei parametri utilizzati per le verifiche a taglio per ogni quota significativa.

Tabella 1	
H totale	Altezza complessiva della parete
Spessore	Spessore della parete
H critica	Altezza come da punto 7.4.4.5.1 per traslazione momento
H critica V	Altezza come da punto 7.4.6.1.4 per la definizione della zona critica e zona confinata
L totale	Larghezza di base della parete
L confinata	Larghezza della zona confinata
Verif. N	Verifica di cui al punto 7.4.4.5.2.1 compressione semplice
Verif. N-M	Verifica di cui al punto 7.4.4.5.2.1 pressoflessione
Fattore V	Fattore di amplificazione del taglio di cui al punto 7.4.4.5.1
Diagramma V	Diagramma elaborato per effetto modi superiori come da fig. 7.4.2
Verif. V	Verifica di cui al punto 7.4.4.5.2.2 taglio (compressione cls, trazione acciaio, scorrimento in zona critica)
Tabella 2	
Af conf.	Numero e diametro armatura presente in una zona confinata
Af std	Diametro e passo armatura in zona non confinata (doppia maglia)
Af V (ori)	Diametro e passo armatura orizzontale (doppia maglia)
Ver. N	Rapporto tra azione di calcolo e resistenza a compressione (normalizzato a 1 in quanto da confrontare con 40% in CDB e 35 % in CDA)
Ver. N/M	Rapporto tra azione di calcolo e resistenza a pressoflessione
Ver. V cls	Rapporto tra azione di calcolo e resistenza a taglio-compressione
Ver. V acc	Rapporto tra azione di calcolo e resistenza a taglio-trazione
Ver. V scorr.	Rapporto tra azione di calcolo e resistenza a taglio scorrimento
N add	Sforzo assiale di cui al punto 7.4.4.5.1 da sommare e sottrarre nelle verifiche quando q supera 2
M invil	Inviluppo del momento come al punto 7.4.4.5.1 (informativo)
V invil	Inviluppo del taglio come al punto 7.4.4.5.1 (informativo)
Tabella 3	
N v.N	Valore dello sforzo assiale per cui Ver. N attinge il massimo valore
N v.M/N, M v.M/N	Valore dello sforzo assiale e momento per cui Ver. N/M attinge il massimo valore
N v.Vcls, V v.Vcls,	Valore dello sforzo assiale e taglio per cui Ver. V. cls attinge il massimo valore
N v.Vacc, M v.Vacc, V v.Vacc,	Valore dello sforzo assiale, momento e taglio per cui Ver. V. acc attinge il massimo valore
N v.Vscorr, M v.Vscorr, V v.Vscorr,	Valore dello sforzo assiale, momento e taglio per cui Ver. V. scorr.e
Tabella 4	
CtgT Vcls	Valore di $\text{ctg}(\text{teta})$ adottato nella verifica V compressione cls
Vrsd Vcls	Valore della resistenza a taglio trazione (armatura di calcolo)
Vrcd Vcls	Valore della resistenza a taglio compressione
CtgT Vacc	Valore di $\text{ctg}(\text{teta})$ adottato nella verifica V trazione armatura
Vrsd Vacc	Valore della resistenza a taglio trazione (armatura presente)
Vrcd Vacc	Valore della resistenza a taglio compressione
Vdd	Valore del contributo alla resistenza allo scorrimento come da [7.4.19]
Vid	Valore del contributo alla resistenza allo scorrimento come da [7.4.20]
Vfd	Valore del contributo alla resistenza allo scorrimento come da [7.4.21]

Nel caso dei gusci e nel caso in cui la progettazione della parete sia integrata o effettuata del tutto con progettazione locale si produce una tabella nella quale vengono riportati per ogni macroelemento il numero dello stesso ed il codice di verifica.

Per la progettazione con il metodo degli stati limite vengono riportati il rapporto x/d , la verifica per sollecitazioni ultime e la verifica per compressione media con l'indicazione delle due combinazioni in cui si sono attinti i rispettivi valori.

Nel caso in cui si sia proceduto alla progettazione con le tensioni ammissibili vengono riportate le massime tensioni nell'elemento (massima compressione nel calcestruzzo, massima compressione media nel calcestruzzo, massima tensione nell'acciaio) con l'indicazione delle combinazioni in cui si sono attinti i rispettivi valori.

Per ogni elemento viene riportata inoltre la maglia di armatura necessaria in relazione alle risultanze della progettazione dei nodi dell'elemento stesso (diametri in mm, passi in cm). Le quantità di armature necessarie

sono armature (disposte rispettivamente in direzione principale e secondaria, inferiore e superiore) distribuite nell'elemento ed espresse in

centimetri quadri per sviluppo lineare pari ad un metro.

In particolare i simboli utilizzati assumono il seguente significato:

In particolare i simboli utilizzati assumono il seguente significato:		
M_S	macroelemento di tipo setto (elementi verticali contigui ed analoghi per proprietà)	
M_G	macroelemento di tipo guscio (elementi non verticali contigui ed analoghi per proprietà)	
Stato	codice di verifica dell'elemento	
Nodo	numero del nodo	
x/d	rapporto tra posizione dell'asse neutro e altezza utile alla rottura della sezione (per sola flessione)	
verif.	rapporto Sd/Su con sollecitazioni ultime proporzionali: valore minore o uguale a 1 per verifica positiva	
Ver.rid	rapporto Nd/Nu (Nu ottenuto con riduzione del 25% di fcd): valore minore o uguale a 1 per verifica positiva	
Rete pr	maglia di armatura (diametro/passi) in direzione principale inferiore e superiore	
Rete sec	maglia di armatura (diametro/passi) in direzione secondaria inferiore e superiore	
Aggiuntivi	relativa armatura aggiuntiva (diametro/passi) inferiore (i) e superiore (s) eventualmente differenziate	
sc max	massima tensione di compressione del calcestruzzo	
sc med	massima tensione media di compressione del calcestruzzo	
sf max	massima tensione dell'acciaio	
Rif. cmb	combinazioni di carico in cui si verificano i valori riportati	
Af pr-	quantità di armatura richiesta in direzione principale relativa alla faccia negativa (intradosso piastre) (valore derivante da calcolo o minimo normativo)	
Af pr+	quantità di armatura richiesta in direzione principale relativa alla faccia positiva (estradosso piastre) (valore derivante da calcolo o minimo normativo)	
Af sec-	Af sec+	valori analoghi a quelli soprariportati ma relativi alla armatura secondaria
N	M	azioni membranali e flessionali (in direzione dell'armatura principale e secondaria) estratte, poiché rappresentative, tra quelle utilizzate per il progetto e la verifica

Setto	Stato	Nodo	x/d	verif.	ver. rid	Rif. cmb	Af pr-	Af pr+	Af sec-	Af sec+	Rete pr + Aggiuntivi	Rete sec + Aggiuntivi
1	ok	3	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		2	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		1	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		4	0.11	0.05	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
2	ok	6	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		5	0.11	0.05	9.93e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		2	0.11	0.05	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		3	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
3	ok	8	0.11	0.03	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		7	0.11	0.03	9.78e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		5	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		6	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
4	ok	10	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		9	0.11	0.02	9.12e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		7	0.11	0.04	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		8	0.11	0.04	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
5	ok	12	0.11	0.02	9.61e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		11	0.11	0.01	6.81e-03	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		9	0.11	0.02	9.03e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		10	0.11	0.02	0.01	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
6	ok	13	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/41 i 8/41 s)
		3	0.11	0.05	9.32e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		4	0.11	0.06	0.01	4,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		14	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
7	ok	15	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		6	0.11	0.02	9.22e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		3	0.11	0.03	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		13	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
8	ok	16	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		8	0.11	0.02	9.09e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		6	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		15	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
9	ok	17	0.11	0.03	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		10	0.11	0.02	8.91e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		8	0.11	0.02	9.85e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		16	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
10	ok	18	0.11	0.02	9.21e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		12	0.11	0.02	9.29e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		10	0.11	0.02	8.96e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		17	0.11	0.02	8.88e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
11	ok	19	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		13	0.11	0.07	9.52e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		14	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		20	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
12	ok	21	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		15	0.11	0.04	9.60e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		13	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		19	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
13	ok	22	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		16	0.11	0.03	9.44e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		15	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		21	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
14	ok	23	0.11	0.03	9.25e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		17	0.11	0.03	9.15e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		16	0.11	0.03	9.48e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		22	0.11	0.03	9.59e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
15	ok	24	0.11	0.02	8.48e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

16	ok	18	0.11	0.02	8.63e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		17	0.11	0.02	8.44e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		23	0.11	0.02	8.28e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		25	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		19	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
17	ok	20	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		26	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		27	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		21	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		19	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
18	ok	25	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		28	0.11	0.04	9.88e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		22	0.11	0.03	9.71e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		21	0.11	0.03	9.99e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		27	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
19	ok	29	0.11	0.03	9.30e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		23	0.11	0.03	9.13e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		22	0.11	0.03	9.11e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		28	0.11	0.03	9.20e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		30	0.11	0.01	7.45e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
20	ok	24	0.11	0.02	7.54e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		23	0.11	0.02	8.01e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		29	0.11	0.02	7.89e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		31	0.11	0.07	9.93e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		25	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
21	ok	26	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		32	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		33	0.11	0.05	9.63e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		27	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		25	0.11	0.05	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
22	ok	31	0.11	0.05	9.82e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		34	0.11	0.04	9.16e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		28	0.11	0.04	9.50e-03	3,4	8.0	8.0	3.8	3.8		

		45	0.11	0.04	6.90e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		43	0.11	0.04	6.91e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		49	0.11	0.03	5.89e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
38	ok	52	0.11	0.02	5.65e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		46	0.11	0.03	6.61e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		45	0.11	0.03	6.49e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		51	0.11	0.02	5.52e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
39	ok	53	0.11	0.02	5.89e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		47	0.11	0.02	6.49e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		46	0.11	0.02	6.18e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		52	0.11	0.02	5.55e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
40	ok	54	0.11	0.02	7.30e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		48	0.11	0.02	7.47e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		47	0.11	0.02	6.37e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		53	0.11	0.02	6.14e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
41	ok	55	0.11	0.03	3.91e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		49	0.11	0.04	6.37e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		50	0.11	0.05	6.53e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		56	0.11	0.03	4.08e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
42	ok	57	0.11	0.01	3.28e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		51	0.11	0.03	5.62e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		49	0.11	0.03	5.61e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		55	0.11	0.02	3.27e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
43	ok	58	0.11	0.01	3.22e-03	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		52	0.11	0.02	5.14e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		51	0.11	0.02	5.02e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		57	0.11	0.01	3.09e-03	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
44	ok	59	0.11	0.02	3.77e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		53	0.11	0.02	4.98e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		52	0.11	0.02	4.75e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		58	0.11	0.02	3.47e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
45	ok	60	0.11	0.02	5.63e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		54	0.11	0.02	5.89e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		53	0.11	0.02	4.96e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		59	0.11	0.02	4.64e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
46	ok	61	0.11	0.02	2.65e-04	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		55	0.11	0.02	3.85e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		56	0.11	0.03	4.04e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		62	0.11	0.01	1.07e-03	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
47	ok	63	0.11	0.02	8.73e-04	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		57	0.11	0.02	3.07e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		55	0.11	0.02	3.01e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		61	0.11	0.02	6.85e-04	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
48	ok	64	0.11	0.01	1.07e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		58	0.11	0.01	2.46e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		57	0.11	0.02	2.38e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		63	0.11	0.02	8.74e-04	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
49	ok	65	0.11	9.25e-03	1.14e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		59	0.11	0.02	2.38e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		58	0.11	0.02	2.31e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		64	0.11	0.02	1.01e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
50	ok	66	0.11	0.01	1.52e-03	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		60	0.11	0.02	2.84e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		59	0.11	0.01	2.73e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		65	0.11	0.01	1.36e-03	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
51	ok	2	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		78	0.11	0.03	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		79	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
52	ok	5	0.11	0.03	8.85e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		80	0.11	0.03	8.82e-03	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		78	0.11	0.04	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2	0.11	0.03	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
53	ok	7	0.11	0.02	7.14e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		81	0.11	0.02	6.94e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		80	0.11	0.03	8.65e-03	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		5	0.11	0.03	8.90e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
54	ok	9	0.11	9.77e-03	6.04e-03	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		82	0.11	0.01	5.60e-03	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		81	0.11	0.02	6.87e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		7	0.11	0.02	7.29e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
55	ok	11	0.11	0.02	4.15e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		83	0.11	0.03	3.26e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		82	0.11	0.01	5.65e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		9	0.11	9.78e-03	6.37e-03	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
56	ok	78	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		84	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		85	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		79	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
57	ok	80	0.11	0.02	9.53e-03	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		86	0.11	0.02	8.84e-03	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		84	0.11	0.02	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		78	0.11	0.02	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
58	ok	81	0.11	0.01	7.87e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		87	0.11	0.02	8.07e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		86	0.11	0.02	8.32e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		80	0.11	0.01	9.20e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
59	ok	82	0.11	0.01	6.31e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

60	ok	88	0.11	0.01	6.45e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		87	0.11	0.01	7.65e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		81	0.11	0.01	7.50e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		83	0.11	0.02	5.27e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
61	ok	89	0.11	0.01	5.45e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		88	0.11	0.01	6.57e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		82	0.11	0.01	6.40e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		84	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
62	ok	90	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		91	0.11	0.03	0.01	4,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		85	0.11	0.03	0.01	4,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		86	0.11	0.02	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
63	ok	92	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		90	0.11	0.02	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		84	0.11	0.02	9.78e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		87	0.11	0.02	8.59e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
64	ok	93	0.11	0.02	8.81e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		92	0.11	0.02	9.82e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		86	0.11	0.02	9.62e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		88	0.11	0.01	7.29e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
65	ok	94	0.11	0.01	7.63e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		93	0.11	0.02	8.41e-03	39,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		87	0.11	0.02	8.11e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		89	0.11	0.01	7.54e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
66	ok	95	0.11	0.01	7.20e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		94	0.11	0.02	6.89e-03	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		88	0.11	0.01	7.18e-03	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		90	0.11	0.03	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
67	ok	96	0.11	0.03	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		71	0.11	0.03	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		91	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		92	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

82	ok	113	0.11	0.03	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		114	0.11	0.03	0.01	36,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		108	0.11	0.03	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		109	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		115	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
83	ok	113	0.11	0.02	0.01	2,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		107	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		110	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		116	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		115	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
84	ok	109	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		111	0.11	0.02	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		117	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		116	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		110	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
85	ok	112	0.11	0.02	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		118	0.11	0.02	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		117	0.11	0.02	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		111	0.11	0.02	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		113	0.11	0.03	0.01	2,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
86	ok	119	0.11	0.03	0.01	2,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		120	0.11	0.03	0.01	2,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		114	0.11	0.03	0.01	4,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		115	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		121	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
87	ok	119	0.11	0.03	0.01	2,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		113	0.11	0.03	0.01	2,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		116	0.11	0.03	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		122	0.11	0.03	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		121	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
88	ok	115	0.11	0.03	0.01	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		117	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		123	0.11	0.03	0.01	41,41	8.0	8.0	3.8			

104	ok	140	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		139	0.11	0.02	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		133	0.11	0.02	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		135	0.11	0.02	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		141	0.11	0.02	0.01	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
105	ok	140	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		134	0.11	0.02	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		136	0.11	0.02	0.01	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		142	0.11	0.02	9.75e-03	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		141	0.11	0.02	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
106	ok	135	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		137	0.11	0.04	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		143	0.11	0.04	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		76	0.11	0.04	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		138	0.11	0.04	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
107	ok	139	0.11	0.03	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		144	0.11	0.03	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		143	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		137	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		140	0.11	0.02	0.01	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
108	ok	145	0.11	0.02	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		144	0.11	0.03	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		139	0.11	0.02	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		141	0.11	0.01	0.01	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		146	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
109	ok	145	0.11	0.02	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		140	0.11	0.02	0.01	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		142	0.11	0.03	0.01	3,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		147	0.11	0.03	0.01	41,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		146	0.11	0.01	7.79e-03	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
110	ok	141	0.11	0.01	7.60e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		143	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		148	0.11	0.03	0.02	4,37	8.0	8				

126	ok	165	0.11	0.02	9.47e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		164	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		158	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		160	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		166	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
127	ok	167	0.11	0.03	0.02	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		161	0.11	0.03	0.02	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		162	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		168	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		166	0.11	0.04	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
128	ok	160	0.11	0.04	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		163	0.11	0.03	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		169	0.11	0.03	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		168	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		162	0.11	0.03	0.02	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
129	ok	164	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		170	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		169	0.11	0.03	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		163	0.11	0.03	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		165	0.11	0.01	7.84e-03	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
130	ok	171	0.11	0.01	8.41e-03	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		170	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		164	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		166	0.11	0.05	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		172	0.11	0.05	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
131	ok	173	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		167	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		168	0.11	0.05	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		174	0.11	0.05	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		172	0.11	0.05	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
132	ok	166	0.11	0.05	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		169	0.11	0.03	0.01	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		175	0.11	0.03	0.01	39,41	8.0	8.0				

148	ok	192	0.11	0.04	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		190	0.11	0.04	0.02	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		184	0.11	0.04	0.02	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		187	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		193	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
149	ok	192	0.11	0.03	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		186	0.11	0.03	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		188	0.11	0.01	8.01e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		194	0.11	0.02	8.19e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		193	0.11	0.03	9.74e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
150	ok	187	0.11	0.02	9.58e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		189	0.11	9.82e-03	5.98e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		195	0.11	9.55e-03	6.02e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		194	0.11	0.01	6.97e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		188	0.11	0.01	6.91e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
151	ok	190	0.11	0.05	0.02	4,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		196	0.11	0.04	0.02	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		197	0.11	0.05	0.03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		191	0.11	0.06	0.03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		192	0.11	0.04	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
152	ok	198	0.11	0.03	0.01	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		196	0.11	0.04	0.02	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		190	0.11	0.04	0.02	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		193	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		199	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
153	ok	198	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		192	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		194	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		194	0.11	0.02	7.47e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		200	0.11	0.02	7.51e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
155	ok	199	0.11	0.03	8.47e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		193	0.11	0.03	8.45e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		195										

		223	0.11	0.04	3.68e-03	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		222	0.11	0.04	3.92e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		214	0.11	0.06	5.09e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
170	ok	218	0.11	0.02	3.70e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		224	0.11	0.03	1.23e-03	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		223	0.11	0.03	1.42e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		216	0.11	0.03	4.34e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
171	ok	219	0.11	0.08	7.53e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		225	0.11	0.06	6.22e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		226	0.11	0.06	6.96e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		220	0.11	0.08	8.26e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
172	ok	221	0.11	0.03	5.65e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		227	0.11	0.04	5.16e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		225	0.11	0.03	5.73e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		219	0.11	0.03	6.20e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
173	ok	222	0.11	0.05	4.85e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		228	0.11	0.04	4.04e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		227	0.11	0.04	4.60e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		221	0.11	0.05	5.36e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
174	ok	223	0.11	0.04	3.51e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		229	0.11	0.04	2.57e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		228	0.11	0.04	3.05e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		222	0.11	0.04	3.96e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
175	ok	224	0.11	0.03	1.05e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		230	0.11	0.03	2.32e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		229	0.11	0.03	2.77e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		223	0.11	0.03	1.37e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
176	ok	225	0.11	0.06	6.23e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		231	0.11	0.04	5.31e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		232	0.11	0.03	6.23e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		226	0.11	0.06	7.29e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
177	ok	227	0.11	0.03	5.25e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		233	0.11	0.03	4.80e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		231	0.11	0.03	5.73e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		225	0.11	0.03	6.44e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
178	ok	228	0.11	0.04	4.17e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		234	0.11	0.02	3.77e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		233	0.11	0.03	4.54e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		227	0.11	0.04	4.91e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
179	ok	229	0.11	0.04	2.42e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		235	0.11	0.03	2.20e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		234	0.11	0.02	2.79e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		228	0.11	0.03	3.01e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
180	ok	230	0.11	0.03	1.94e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		236	0.11	0.03	1.64e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		235	0.11	0.03	2.19e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		229	0.11	0.03	2.49e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
181	ok	231	0.11	0.05	6.35e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		237	0.11	0.04	5.42e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		74	0.11	0.02	6.88e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		232	0.11	0.04	7.66e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
182	ok	233	0.11	0.07	5.37e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		238	0.11	0.07	5.33e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		237	0.11	0.03	6.82e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		231	0.11	0.04	7.00e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
183	ok	234	0.11	0.08	3.89e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		239	0.11	0.08	4.20e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		238	0.11	0.06	5.14e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
184	ok	233	0.11	0.06	4.85e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		235	0.11	0.06	2.04e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		240	0.11	0.06	2.99e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		239	0.11	0.08	3.49e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		234	0.11	0.08	2.61e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
185	ok	236	0.11	0.04	9.06e-04	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		241	0.11	0.03	1.68e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		240	0.11	0.06	2.68e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		235	0.11	0.06	1.93e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
186	ok	237	0.11	0.03	6.69e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		242	0.11	0.05	8.79e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		243	0.11	0.04	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		74	0.11	0.02	9.22e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
187	ok	238	0.11	0.05	7.38e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		244	0.11	0.05	8.17e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		242	0.11	0.03	9.54e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		237	0.11	0.03	8.86e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
188	ok	239	0.11	0.07	7.34e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		245	0.11	0.06	7.01e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		244	0.11	0.05	8.13e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		238	0.11	0.05	8.31e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
189	ok	240	0.11	0.05	5.96e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		246	0.11	0.05	5.17e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		245	0.11	0.06	6.52e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		239	0.11	0.07	7.21e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
190	ok	241	0.11	0.02	3.63e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		247	0.11	0.03	3.16e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		246	0.11	0.05	4.30e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		240	0.11	0.05	4.72e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
191	ok	242	0.11	0.05	7.63e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

192	ok	248	0.11	0.06	8.62e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		249	0.11	0.06	9.16e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		243	0.11	0.04	8.46e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		244	0.11	0.03	7.41e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		250	0.11	0.03	8.18e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
193	ok	248	0.11	0.03	8.57e-03	38,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		242	0.11	0.03	7.82e-03	38,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		245	0.11	0.02	6.59e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		251	0.11	0.04	7.14e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		250	0.11	0.04	8.06e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
194	ok	244	0.11	0.03	7.56e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		246	0.11	0.04	5.33e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		252	0.11	0.05	5.79e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		251	0.11	0.04	6.68e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		245	0.11	0.03	6.30e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
195	ok	247	0.11	0.03	3.27e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		253	0.11	0.03	3.16e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		252	0.11	0.03	4.30e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		246	0.11	0.03	4.43e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		248	0.11	0.06	8.57e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
196	ok	254	0.11	0.07	9.10e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		255	0.11	0.07	9.71e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		249	0.11	0.06	9.41e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		250	0.11	0.03	7.90e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		256	0.11	0.03	8.47e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
197	ok	254	0.11	0.03	8.79e-03	38,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		248	0.11	0.03	8.22e-03	38,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		251	0.11	0.04	6.97e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		257	0.11	0.05	7.84e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		256	0.11	0.05	8.52e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
198	ok	250	0.11	0.04	7.69e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		252	0.11	0.05	5.61e-03	2,35	8.0	8.0	3.8			

214	ok	274	0.11	0.04	5.77e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		273	0.11	0.04	6.47e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		267	0.11	0.05	6.99e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		269	0.11	0.05	5.10e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		275	0.11	0.05	4.32e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
215	ok	274	0.11	0.04	4.99e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		268	0.11	0.05	5.75e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		270	0.11	0.03	1.99e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		276	0.11	0.03	3.95e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		275	0.11	0.04	3.89e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
216	ok	269	0.11	0.04	2.01e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		271	0.11	0.06	8.07e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		277	0.11	0.04	7.35e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		278	0.11	0.04	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		272	0.11	0.05	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
217	ok	273	0.11	0.03	6.85e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		279	0.11	0.03	6.21e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		277	0.11	0.03	8.18e-03	2,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		271	0.11	0.03	8.73e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		274	0.11	0.04	5.61e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
218	ok	280	0.11	0.02	5.24e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		279	0.11	0.03	5.93e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		273	0.11	0.04	6.25e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		275	0.11	0.04	4.10e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		281	0.11	0.03	3.94e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
219	ok	280	0.11	0.03	4.56e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		274	0.11	0.04	4.81e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		276	0.11	0.03	3.57e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		282	0.11	0.03	2.96e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		281	0.11	0.03	3.26e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
220	ok	275	0.11	0.03	3.85e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		277	0.11	0.05	8.83e-03	1,38	8.0	8.0	3.8	3.8	16/	

236	ok	299	0.11	0.03	7.76e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		298	0.11	0.03	7.71e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		292	0.11	0.03	8.14e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		294	0.11	0.09	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		300	0.11	0.11	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
237	ok	301	0.11	0.11	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		295	0.11	0.09	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		296	0.11	0.02	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		302	0.11	0.02	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		300	0.11	0.02	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
238	ok	294	0.11	0.02	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		297	0.11	0.04	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		303	0.11	0.04	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		302	0.11	0.05	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		296	0.11	0.04	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
239	ok	298	0.11	0.04	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		304	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		303	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		297	0.11	0.04	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		299	0.11	0.03	9.73e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
241	ok	305	0.11	0.03	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		304	0.11	0.03	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		298	0.11	0.03	9.00e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		300	0.11	0.11	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		306	0.11	0.13	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
242	ok	77	0.11	0.13	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		301	0.11	0.11	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		302	0.11	0.02	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		307	0.11	0.03	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		306	0.11	0.02	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
243	ok	300	0.11	0.02	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		303	0.11	0.04	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		308	0.11	0.04	0.01	1,35	8.0					

258	ok	325	0.11	0.04	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		323	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		317	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		320	0.11	0.04	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
259	ok	326	0.11	0.04	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		325	0.11	0.04	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		319	0.11	0.04	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		321	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
260	ok	327	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		326	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		320	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		322	0.11	0.04	0.03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
261	ok	328	0.11	0.04	0.03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		327	0.11	0.03	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		321	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		323	0.11	0.16	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
262	ok	329	0.11	0.15	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		330	0.11	0.15	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		324	0.11	0.16	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		325	0.11	0.04	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
263	ok	331	0.11	0.04	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		329	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		323	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		326	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
264	ok	332	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		331	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		325	0.11	0.04	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		327	0.11	0.06	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
265	ok	333	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		332	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		326	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		328	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
266	ok	334	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		333	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		327	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		329	0.11	0.15	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
267	ok	335	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		336	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		330	0.11	0.15	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		331	0.11	0.04	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
268	ok	337	0.11	0.03	0.01	40,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		335	0.11	0.03	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		329	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		332	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
269	ok	338	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		337	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		331	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		333	0.11	0.06	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
270	ok	339	0.11	0.06	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		332	0.11	0.06	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		334	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		340	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
271	ok	339	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		333	0.11	0.03	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		335	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		341	0.11	0.12	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
272	ok	342	0.11	0.12	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		336	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		337	0.11	0.03	0.01	40,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		343	0.11	0.02	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
273	ok	341	0.11	0.02	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		335	0.11	0.03	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		338	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		344	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
274	ok	343	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		337	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		339	0.11	0.06	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		345	0.11	0.05	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
275	ok	344	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		338	0.11	0.06	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		340	0.11	0.04	0.03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		346	0.11	0.04	0.03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
276	ok	345	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		339	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		341	0.11	0.11	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		347	0.11	0.09	9.97e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
277	ok	348	0.11	0.09	0.01	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		342	0.11	0.12	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		343	0.11	0.02	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		349	0.11	0.03	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
278	ok	347	0.11	0.02	9.87e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		341	0.11	0.02	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		344	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		350	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
279	ok	349	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		343	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		345	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		351	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		350	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		344	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
280	ok	346	0.11	0.14	0.04	38,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		352	0.11	0.09	0.05	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		351	0.11	0.11	0.04	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		345	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
281	ok	347	0.11	0.09	9.49e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		353	0.11	0.06	7.55e-03	3,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		354	0.11	0.06	0.01	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		348	0.11	0.09	0.01	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
282	ok	349	0.11	0.03	9.64e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		355	0.11	0.04	7.67e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		353	0.11	0.03	6.78e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		347	0.11	0.03	9.02e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
283	ok	350	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		356	0.11	0.04	8.44e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		355	0.11	0.05	6.67e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		349	0.11	0.06	9.72e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
284	ok	351	0.11	0.05	0.02	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		357	0.11	0.03	8.88e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		356	0.11	0.03	6.46e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		350	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
285	ok	352	0.11	0.16	0.02	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		358	0.11	0.10	4.23e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		357	0.11	0.03	5.25e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		351	0.11	0.09	0.03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
286	ok	353	0.11	0.06	7.24e-03	3,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		359	0.11	0.04	6.93e-03	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		360	0.11	0.03	0.02	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		354	0.11	0.06	0.02	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
287	ok	355	0.11	0.04	6.82e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		361	0.11	0.04	5.11e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		359	0.11	0.03	7.47e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		353	0.11	0.03	7.75e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
288	ok	356	0.11	0.04	7.11e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		362	0.11	0.03	4.99e-03	3,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		361	0.11	0.04	3.90e-03	3,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		355	0.11	0.05	6.45e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
289	ok	357	0.11	0.03	7.72e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		363	0.11	0.02	6.11e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		362	0.11	0.03	3.83e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		356	0.11	0.03	6.58e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
290	ok	358	0.11	0.05	6.27e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		364	0.11	0.04	6.96e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		363	0.11	0.02	7.36e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		357	0.11	0.03	6.68e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
291	ok	359	0.11	0.04	7.06e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		365	0.11	0.03	6.26e-03	39,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		366	0.11	0.03	0.02	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		360	0.11	0.03	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
292	ok	361	0.11	0.05	4.62e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		367	0.11	0.04	3.48e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		365	0.11	0.02	6.84e-03	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		359	0.11	0.03	7.43e-03	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
293	ok	362	0.11	0.04	4.24e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		368	0.11	0.05	3.80e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		367	0.11	0.04	3.38e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		361	0.11	0.04	3.92e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
294	ok	363	0.11	0.04	4.85e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		369	0.11	0.04	4.98e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		368	0.11	0.05	3.69e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		362	0.11	0.04	3.50e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
295	ok	364	0.11	0.06	6.59e-03	37,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		370	0.11	0.06	6.39e-03	38,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		369	0.11	0.04	4.90e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		363	0.11	0.04	5.10e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
296	ok	371	0.11	0.03	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		781	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		782	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		372	0.11	0.03	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
297	ok	373	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		783	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		781	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		371	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
298	ok	374	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		784	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		783	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		373	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
299	ok	375	0.11	0.01	8.71e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		785	0.11	0.01	9.04e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		784	0.11	0.01	9.53e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		374	0.11	0.01	9.21e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
300	ok	376	0.11	8.38e-03	6.80e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		786	0.11	8.43e-03	7.01e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		785	0.11	9.84e-03	7.86e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		375	0.11	9.80e-03	7.66e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
301	ok	377	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

302	ok	371	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		372	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		378	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		379	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		373	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
303	ok	371	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		377	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		380	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		374	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		373	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
304	ok	379	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		381	0.11	0.01	9.23e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		375	0.11	0.01	9.24e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		374	0.11	0.01	9.84e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		380	0.11	0.01	9.83e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
305	ok	382	0.11	8.75e-03	7.26e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		376	0.11	8.78e-03	7.23e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		375	0.11	0.01	7.98e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		381	0.11	9.99e-03	8.01e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		383	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
307	ok	377	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		378	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		384	0.11	0.03	0.02	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		385	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		379	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
308	ok	377	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		383	0.11	0.02	0.01	37.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		386	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		380	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		379	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
309	ok	385	0.11	0.02	0.01	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		387	0.11	0.01	9.95e-03	3.4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		381	0.11	0.01	9.85e-03	3.4						

324	ok	398	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		397	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		403	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		405	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		399	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
325	ok	398	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		404	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		406	0.11	0.01	8.80e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		400	0.11	0.01	9.24e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		399	0.11	0.01	9.97e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
326	ok	405	0.11	0.01	9.56e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		407	0.11	0.04	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		401	0.11	0.04	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		402	0.11	0.04	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		408	0.11	0.03	0.02	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
327	ok	409	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		403	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		401	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		407	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		410	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
328	ok	404	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		403	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		409	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		411	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		405	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
329	ok	404	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		410	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		412	0.11	9.49e-03	7.25e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		406	0.11	0.01	8.11e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		405	0.11	0.01	9.56e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
331	ok	411	0.11	0.01	8.82e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		283	0.11	0.02	0.01	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		407	0.11	0.03	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		408	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		75	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
332	ok	284	0.11	0.03	0.02	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		409	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		407	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		283	0.11	0.02	0.01	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		285	0.11	0.03	0.02	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
333	ok	410	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		409	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		284	0.11	0.03	0.01	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		286	0.11	0.03	0.01	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		411	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
334	ok	410	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		285	0.11	0.03	0.01	3,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		287	0.11	0.02	5.73e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		412	0.11	0.02	6.47e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		411	0.11	0.02	8.86e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
336	ok	286	0.11	0.02	8.55e-03	39,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		414	0.11	0.04	0.01	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		415	0.11	0.05	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		416	0.11	0.05	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		413	0.11	0.05	0.01	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
337	ok	417	0.11	0.03	0.01	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		418	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		415	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		414	0.11	0.03	0.01	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		419	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
338	ok	420	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		418	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		417	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		421	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		422	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
340	ok	420	0.11	0.02	9.25e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		419	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		423	0.11	0.03	0.03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		424	0.11	0.01	1.93e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		422	0.11	0.01	7.28e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
341	ok	421	0.11	0.03	0.03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		415	0.11	0.05	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		425	0.11	0.04	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		426	0.11	0.04	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		416	0.11	0.06	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
342	ok	418	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		427	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		425	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		415	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		420	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
343	ok	428	0.11	0.02	9.55e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		427	0.11	0.02	8.93e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		418	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		422	0.11	0.02	8.54e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		429	0.11	0.02	7.22e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
344	ok	428	0.11	0.02	5.92e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		420	0.11	0.02	7.63e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		424	0.11	6.33e-03	2.73e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		430	0.11	7.00e-03	3.43e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		429	0.11	0.01	7.35e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		422	0.11	0.01	6.91e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
346	ok	425	0.11	0.04	0.02	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		431	0.11	0.03	9.64e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		432	0.11	0.03	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		426	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
347	ok	427	0.11	0.03	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		433	0.11	0.02	8.03e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		431	0.11	0.02	8.12e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
348	ok	425	0.11	0.03	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		428	0.11	0.02	8.44e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		434	0.11	0.01	6.40e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		433	0.11	0.01	6.31e-03	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		427	0.11	0.02	8.35e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
349	ok	429	0.11	0.01	5.11e-03	3,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		435	0.11	0.01	4.86e-03	39,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		434	0.11	0.01	5.25e-03	39,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		428	0.11	0.01	5.48e-03	3,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
350	ok	430	0.11	8.59e-03	3.30e-03	37,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		436	0.11	9.89e-03	3.22e-03	37,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		435	0.11	9.02e-03	4.44e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		429	0.11	8.27e-03	4.50e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
351	ok	431	0.11	0.03	9.82e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		437	0.11	0.02	7.00e-03	37,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		438	0.11	0.02	6.35e-03	37,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		432	0.11	0.03	9.70e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
352	ok	433	0.11	0.02	8.31e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		439	0.11	0.02	6.42e-03	40,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		437	0.11	0.02	6.46e-03	40,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		431	0.11	0.02	8.50e-03	40,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
353	ok	434	0.11	0.01	6.61e-03	36,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		440	0.11	0.01	5.71e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		439	0.11	0.02	6.10e-03	37,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		433	0.11	0.02	6.94e-03	37,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
354	ok	435	0.11	9.92e-03	5.05e-03	39,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		441	0.11	9.67e-03	5.69e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		440	0.11	0.01	6.03e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		434	0.11	0.01	5.61e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
355	ok	436	0.11	0.01	3.49e-03	41,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		442	0.11	0.01	5.25e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		441	0.11	9.74e-03	5.92e-03	42,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		435	0.11	8.05e-03	4.31e-03	42,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
356	ok	437	0.11	0.02	6.89e-03	37,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		443	0.11	0.02	8.17e-03	37,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		444	0.11	0.02	8.31e-03	37,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		438	0.11	0.02	6.43e-03	37,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
357	ok	439	0.11	0.01	7.28e-03	4,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		445	0.11	0.02	8.68e-03	4,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		443	0.11	0.02	9.73e-03	4,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		437	0.11	0.02	8.48e-03	42,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
358	ok	440	0.11	0.02	8.15e-03	38,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		446	0.11	0.02	8.84e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		445	0.11	0.02	9.75e-03	38,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		439	0.11	0.01	9.24e-03	38,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
359	ok	441	0.11	0.02	8.18e-03	38,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		447	0.11	0.02	9.14e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		446	0.11	0.02	9.92e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		440	0.11	0.02	9.16e-03	38,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
360	ok	442	0.11	0.02	7.10e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		448	0.11	0.02	9.23e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		447	0.11	0.02	9.94e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		441	0.11	0.02	7.91e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
361	ok	443	0.11	0.02	7.88e-03	37,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		449	0.11	0.03	0.01	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		450	0.11	0.03	0.01	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		444	0.11	0.03	7.91e-03	37,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
362	ok	445	0.11	0.02	7.38e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		451	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		449	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		443	0.11	0.02	7.71e-03	4,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
363	ok	446	0.11	0.01	7.80e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		452	0.11	0.01	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		451	0.11	0.01	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		445	0.11	0.01	8.26e-03	35,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
364	ok	447	0.11	0.01	8.22e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		453	0.11	0.01	9.69e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		452	0.11	0.01	0.01	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		446	0.11	0.02	8.64e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
365	ok	448	0.11	0.01	8.62e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		454	0.11	9.67e-03	8.75e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		453	0.11	9.89e-03	8.89e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		447	0.11	0.01	8.76e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
366	ok	449	0.11	0.03	0.01	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		455	0.11	0.03	0.02	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		456	0.11	0.04	0.02	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		450	0.11	0.03	0.01	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
367	ok	451	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

368	ok	457	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		455	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		449	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		452	0.11	0.01	9.86e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		458	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
369	ok	457	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		451	0.11	0.01	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		453	0.11	0.01	9.42e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		459	0.11	0.01	0.01	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		458	0.11	0.01	0.01	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
370	ok	452	0.11	0.01	9.54e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		454	0.11	9.98e-03	8.67e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		460	0.11	9.92e-03	8.85e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		459	0.11	9.77e-03	8.90e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		453	0.11	9.93e-03	8.72e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
371	ok	455	0.11	0.03	0.02	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		461	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		462	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		456	0.11	0.03	0.02	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		457	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
372	ok	463	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		461	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		455	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		458	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		464	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
373	ok	463	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		457	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		459	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		465	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		464	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
374	ok	458	0.11	0.01	0.01	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		460	0.11	0.01	9.25e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		466	0.11	0.01	9.22e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		465	0.11	0.01	9.06e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		459	0.11	0.01	9.09e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
375	ok	461	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		467	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		468	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		462	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		463	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
376	ok	469	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		467	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		461	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		464	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		470	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
377	ok	469	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		463	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		467	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		461	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		464	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
378	ok	470	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		469	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		463	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		465	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		471	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
379	ok	470	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		464	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		466	0.11	0.01	9.52e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		472	0.11	0.01	9.23e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		471	0.11	0.01	9.20e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
380	ok	465	0.11	0.01	9.48e-03	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		467	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		473	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		474	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		468	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
381	ok	469	0.11	0.02	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		475	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		473	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		467	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		470	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
382	ok	476	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		475	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		469	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		471	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		477	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
383	ok	476	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		470	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		475	0.11	0.01	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		469	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		471	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
384	ok	477	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		476	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		470	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		472	0.11	0.01	9.50e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		478	0.11	0.01	8.97e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
385	ok	477	0.11	0.01	9.01e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		471	0.11	0.01	9.54e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		473	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		479	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		480	0.11	0.03	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
386	ok	474	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		475	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		481	0.11	0.01	9.91e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		479	0.11	0.01	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		473	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
387	ok	476	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		482	0.11	0.02	9.11e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		481	0.11	0.02	8.95e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		475	0.11	0.02	0.01	38,4	8,0	8,0	3,8	3,8		

390	ok	483	0.11	0.02	8.50e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		482	0.11	0.02	8.31e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		476	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		478	0.11	0.02	9.29e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		484	0.11	0.02	8.68e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
391	ok	483	0.11	0.01	8.29e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		477	0.11	0.01	8.92e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		479	0.11	0.02	9.98e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		166	0.11	0.01	3.50e-03	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		167	0.11	0.01	4.63e-03	37,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
392	ok	480	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		481	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		168	0.11	0.02	6.26e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		166	0.11	0.02	5.81e-03	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		479	0.11	0.02	9.92e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
393	ok	482	0.11	0.02	9.06e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		169	0.11	0.01	6.82e-03	36,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		168	0.11	0.02	6.50e-03	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		481	0.11	0.02	8.83e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		483	0.11	0.02	8.07e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
394	ok	170	0.11	0.02	6.42e-03	37,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		169	0.11	0.01	6.16e-03	36,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		482	0.11	0.02	7.85e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		484	0.11	0.03	7.75e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		171	0.11	0.03	6.12e-03	37,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
395	ok	170	0.11	0.02	5.24e-03	37,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		483	0.11	0.02	7.32e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		485	0.11	0.11	9.07e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		208	0.11	0.10	8.53e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		72	0.11	0.10	8.83e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
397	ok	486	0.11	0.11	9.23e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		487	0.11	0.02	8.42e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		211	0.11	0.02	7.91e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		208	0.11	0.02	8.04e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		485	0.11	0.01	8.55e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
398	ok	488	0.11	0.06	7.99e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		213	0.11	0.06	7.72e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		211	0.11	0.06	7.81e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		487	0.11	0.06	8.07e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		489	0.11	0.06	7.55e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
399	ok	215	0.11	0.05	7.80e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		213	0.11	0.05	7.97e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		488	0.11	0.06	7.72e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		490	0.11	0.03	7.87e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		217	0.11	0.03	7.60e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
400	ok	215	0.11	0.03	7.21e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		489	0.11	0.03	7.48e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		491	0.11	0.11	9.73e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		485	0.11	0.11	9.24e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		486	0.11	0.11	9.34e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
402	ok	492	0.11	0.11	9.83e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		493	0.11	0.01	8.95e-03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		487	0.11	0.02	8.75e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		485	0.11	0.01	8.87e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		491	0.11	0.01	9.07e-03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
403	ok	494	0.11	0.06	8.33e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		488	0.11	0.06	8.36e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		487	0.11	0.06	8.46e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		493	0.11	0.06	8.43e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		495	0.11	0.06	7.83e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
404	ok	489	0.11	0.06	8.17e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		488	0.11	0.06	8.23e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		494	0.11	0.06	7.89e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		496	0.11	0.03	7.62e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		490	0.11	0.03	8.03e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
406	ok	489	0.11	0.03	7.71e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		495	0.11	0.03	7.29e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		497	0.11	0.11	9.76e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		491	0.11	0.11	9.91e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		492	0.11	0.11	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
407	ok	498	0.11	0.11	9.94e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		499	0.11	0.02	8.97e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		493	0.11	0.02	9.24e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		491	0.11	0.01	9.35e-03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		497	0.11	0.02	9.08e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
408	ok	500	0.11	0.05	8.34e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		494	0.11	0.06	8.72e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		493	0.11	0.06	8.81e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		499	0.11	0.05	8.42e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		501	0.11	0.06	7.91e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
409	ok	495	0.11	0.06	8.30e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		494	0.11	0.06	8.30e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		500	0.11	0.06	7.91e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		502	0.11	0.03	7.18e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		496	0.11	0.03	7.45e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
410	ok	495	0.11	0.03	7.68e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		501	0.11	0.03	7.42e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		503	0.11	0.09	8.58e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

412	ok	497	0.11	0.11	9.96e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		498	0.11	0.11	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		504	0.11	0.09	8.83e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		505	0.11	0.03	8.32e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		499	0.11	0.03	9.29e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
413	ok	497	0.11	0.02	9.44e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		503	0.11	0.02	8.48e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		506	0.11	0.05	8.14e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		500	0.11	0.05	8.77e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		499	0.11	0.06	8.86e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
414	ok	505	0.11	0.05	8.23e-03	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		507	0.11	0.05	7.76e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		501	0.11	0.06	8.29e-03	9,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		500	0.11	0.06	8.39e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		506	0.11	0.05	7.86e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
415	ok	508	0.11	0.03	7.85e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		502	0.11	0.04	7.94e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		501	0.11	0.04	7.89e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		507	0.11	0.04	7.80e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		509	0.11	0.06	6.62e-03	3,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
416	ok	503	0.11	0.09	9.30e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		504	0.11	0.09	9.67e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		510	0.11	0.05	7.43e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		511	0.11	0.05	8.28e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		505	0.11	0.04	9.09e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
417	ok	503	0.11	0.03	9.58e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		509	0.11	0.04	8.80e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		512	0.11	0.05	8.32e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		506	0.11	0.05	8.62e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		505	0.11	0.06	8.60e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
419	ok	511	0.11	0.05	8.30e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		513	0.11	0.05	7.56e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		507	0.11	0.06	8.39e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		506	0.11	0.05	8.43e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		512	0.11	0.04	7.61e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
420	ok	514	0.11	0.04	6.83e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		508	0.11	0.04	8.74e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		507	0.11	0.05	8.87e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		513	0.11	0.04	6.99e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		515	0.11	0.04	9.02e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
421	ok	509	0.11	0.06	9.23e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		510	0.11	0.06	0.01	3,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		516	0.11	0.03	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		517	0.11	0.04	7.99e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		511	0.11	0.04	9.70e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
423	ok	509	0.11	0.04	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		515	0.11	0.03	9.09e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		518	0.11	0.02	8.80e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		512	0.11	0.03	9.08e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		511	0.11	0.04	8.95e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
424	ok	517	0.11	0.03	8.66e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		519	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		513	0.11	0.04	8.11e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		512	0.11	0.03	7.53e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		518	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
425	ok	520	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		514	0.11	0.04	5.27e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		513	0.11	0.04	7.34e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		519	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		515	0.11	0.03	9.58e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
426	ok	521	0.11	0.03	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		522	0.11	0.03	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		516	0.11	0.03	9.93e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		517	0.11	0.05	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		523	0.11	0.05	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
428	ok	521	0.11	0.04	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		515	0.11	0.04	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		518	0.11	0.04	0.01	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		524	0.11	0.04	0.01	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		523	0.11	0.04	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
429	ok	517	0.11	0.04	0.01	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		519	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		525	0.11	0.03	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		524	0.11	0.04	0.01	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		518	0.11	0.04	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
430	ok	520	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		526	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		525	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		519	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		521	0.11	0.04	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
431	ok	527	0.11	0.04	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		528	0.11	0.03	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		522	0.11	0.04	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		523	0.11	0.07	0.02	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		529	0.11	0.07	0.02	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
432	ok	527	0.11	0.05	0.02	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		521	0.11	0.05	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		524	0.11	0.06	0.01	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

434	ok	530	0.11	0.07	0.02	1,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		529	0.11	0.07	0.02	1,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		523	0.11	0.07	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		525	0.11	0.04	0.01	1,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		531	0.11	0.04	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
435	ok	530	0.11	0.06	0.01	1,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		524	0.11	0.06	0.01	1,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		526	0.11	0.04	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		532	0.11	0.03	8.72e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		531	0.11	0.03	9.38e-03	1,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
436	ok	525	0.11	0.04	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		527	0.11	0.05	0.02	2,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		533	0.11	0.05	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		534	0.11	0.04	0.02	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		528	0.11	0.03	0.02	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
437	ok	529	0.11	0.07	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		535	0.11	0.06	0.02	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		533	0.11	0.05	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		527	0.11	0.05	0.02	10,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		530	0.11	0.07	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
438	ok	536	0.11	0.07	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		535	0.11	0.06	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		529	0.11	0.07	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		531	0.11	0.04	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		537	0.11	0.05	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
439	ok	536	0.11	0.07	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		530	0.11	0.06	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		532	0.11	0.03	8.71e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		538	0.11	0.01	7.43e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		537	0.11	0.04	7.17e-03	3,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
440	ok	531	0.11	0.03	8.41e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		533	0.11	0.03	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		539	0.11	0.07	0.04	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		540	0.11	0.07	0.04	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		534	0.11	0.04	0.02	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
441	ok	535	0.11	0.03	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		541	0.11	0.03	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		539	0.11	0.03	0.03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		533	0.11	0.02	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		536	0.11	0.04	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
442	ok	542	0.11	0.04	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		541	0.11	0.03	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		535	0.11	0.03	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		537	0.11	0.05	9.78e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		543	0.11	0.04	9.73e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
443	ok	542	0.11	0.04	9.51e-03	4,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		536	0.11	0.04	9.56e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		538	0.11	0.03	5.36e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		544	0.11	0.03	4.51e-03	3,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		543	0.11	0.04	5.86e-03	3,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
444	ok	537	0.11	0.05	5.92e-03	3,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		545	0.11	0.06	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		539	0.11	0.09	0.04	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		540	0.11	0.10	0.04	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		546	0.11	0.07	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
445	ok	547	0.11	0.03	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		541	0.11	0.04	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		539	0.11	0.04	0.02	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		545	0.11	0.03	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		548	0.11	0.03	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
446	ok	542	0.11	0.02	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		541	0.11	0.03	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		547	0.11	0.03	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		549	0.11	0.03	6.21e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		543	0.11	0.02	8.44e-03	2,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
447	ok	542	0.11	0.03	8.66e-03	2,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		548	0.11	0.03	6.38e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		550	0.11	0.03	2.63e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		544	0.11	0.03	2.47e-03	3,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		543	0.11	0.02	4.00e-03	2,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
448	ok	549	0.11	0.02	4.32e-03	38,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		551	0.11	0.05	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		545	0.11	0.06	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		546	0.11	0.06	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		552	0.11	0.05	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
449	ok	553	0.11	0.03	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		547	0.11	0.03	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		545	0.11	0.03	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		551	0.11	0.03	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		554	0.11	0.05	9.65e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
450	ok	548	0.11	0.05	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		547	0.11	0.04	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		553	0.11	0.04	9.99e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		555	0.11	0.04	5.93e-03	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2265	0.11	0.04	5.93e-03	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
451	ok	2270	0.11	0.04	5.93e-03	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		556	0.11	9.11e-03	3.19e-03	39,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		550	0.11	0.02	4.61e-03	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		2265	0.11	0.03	5.79e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		555	0.11	0.01	3.86e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
456	ok	557	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		551	0.11	0.05	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		552	0.11	0.05	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		558	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
457	ok	559	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		553	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		551	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		557	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
458	ok	560	0.11	0.05	8.35e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2275	0.11	0.06	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		553	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		559	0.11	0.03	9.76e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
459	ok	561	0.11	0.02	5.52e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		555	0.11	0.02	5.63e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2275	0.11	0.07	6.41e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		560	0.11	0.05	5.74e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
460	ok	562	0.11	7.14e-03	3.09e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		556	0.11	7.06e-03	3.61e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		555	0.11	8.41e-03	4.02e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		561	0.11	8.16e-03	3.48e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
461	ok	563	0.11	0.02	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		557	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		558	0.11	0.04	0.02	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		564	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
462	ok	565	0.11	0.03	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2285	0.11	0.04	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		557	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		563	0.11	0.03	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
463	ok	566	0.11	0.03	7.77e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		560	0.11	0.03	7.96e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2285	0.11	0.05	8.57e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		565	0.11	0.03	7.84e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
464	ok	567	0.11	0.02	5.05e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		561	0.11	0.02	6.39e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		560	0.11	0.03	6.97e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		566	0.11	0.03	5.67e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
465	ok	568	0.11	0.01	2.95e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		562	0.11	7.46e-03	3.42e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		561	0.11	0.02	3.75e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		567	0.11	0.02	3.26e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
466	ok	569	0.11	0.01	3.70e-03	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		563	0.11	0.02	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		564	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		570	0.11	9.69e-03	5.21e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
467	ok	571	0.11	0.02	7.98e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		565	0.11	0.02	0.01	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		563	0.11	0.02	0.01	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		569	0.11	0.02	7.70e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
468	ok	572	0.11	0.01	8.66e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		566	0.11	0.01	8.41e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		565	0.11	0.01	8.44e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		571	0.11	0.01	8.69e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
469	ok	573	0.11	0.02	7.11e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		567	0.11	0.02	5.82e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		566	0.11	0.02	6.11e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		572	0.11	0.02	7.35e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
470	ok	574	0.11	0.02	2.99e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		568	0.11	0.02	3.41e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		567	0.11	0.02	3.71e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		573	0.11	0.02	3.29e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
471	ok	569	0.11	0.01	3.58e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		575	0.11	0.03	4.91e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		576	0.11	0.03	5.19e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		570	0.11	0.02	3.62e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
472	ok	571	0.11	0.01	6.49e-03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		577	0.11	0.02	5.83e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		575	0.11	0.01	6.70e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		569	0.11	0.01	7.24e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
473	ok	572	0.11	0.02	8.12e-03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		578	0.11	0.02	6.14e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		577	0.11	0.01	6.05e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		571	0.11	0.01	8.05e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
474	ok	573	0.11	0.01	8.08e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		579	0.11	0.01	5.49e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		578	0.11	0.02	5.77e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		572	0.11	0.02	8.26e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
475	ok	574	0.11	0.01	5.34e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		580	0.11	0.01	3.54e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		579	0.11	0.01	4.63e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		573	0.11	0.02	6.18e-03	1,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
476	ok	575	0.11	0.03	4.45e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		581	0.11	0.03	5.56e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		582	0.11	0.03	5.75e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		576	0.11	0.03	4.65e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
477	ok	577	0.11	0.02	4.38e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		583	0.11	0.02	4.25e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		581	0.11	0.02	4.24e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		575	0.11	0.02	4.37e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
478	ok	578	0.11	0.01	5.46e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		584	0.11	0.01	4.61e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		583	0.11	0.02	4.47e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		577	0.11	0.02	5.34e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
479	ok	579	0.11	0.01	5.60e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		585	0.11	0.01	4.93e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		584	0.11	0.01	5.02e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		578	0.11	0.01	5.69e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
480	ok	580	0.11	0.01	4.63e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		586	0.11	9.99e-03	4.44e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		585	0.11	0.01	5.11e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		579	0.11	0.01	5.30e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
481	ok	581	0.11	0.03	5.46e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		587	0.11	0.02	3.42e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		588	0.11	0.03	3.74e-03	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		582	0.11	0.04	5.74e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
482	ok	583	0.11	0.01	4.07e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		589	0.11	0.01	2.91e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		587	0.11	0.01	2.87e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		581	0.11	0.01	4.02e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
483	ok	584	0.11	8.39e-03	4.06e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		590	0.11	7.39e-03	3.12e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		589	0.11	8.24e-03	2.81e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		583	0.11	8.91e-03	3.82e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
484	ok	585	0.11	8.03e-03	4.37e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		591	0.11	7.38e-03	3.90e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		590	0.11	8.04e-03	3.76e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		584	0.11	8.75e-03	4.25e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
485	ok	586	0.11	7.88e-03	4.17e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		592	0.11	7.90e-03	3.95e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		591	0.11	8.03e-03	4.08e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		585	0.11	8.01e-03	4.29e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
486	ok	587	0.11	0.02	3.42e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		61	0.11	0.01	0.0	3,0	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		62	0.11	0.01	1.30e-03	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		588	0.11	0.02	3.73e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
487	ok	589	0.11	0.02	2.68e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		63	0.11	0.02	8.27e-04	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		61	0.11	0.02	5.78e-04	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		587	0.11	0.01	2.43e-03	3,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
488	ok	590	0.11	0.01	2.22e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		64	0.11	0.01	1.37e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		63	0.11	0.02	1.08e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		589	0.11	0.02	2.01e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
489	ok	591	0.11	4.81e-03	2.56e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		65	0.11	8.18e-03	1.86e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		64	0.11	0.01	1.58e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		590	0.11	0.01	2.33e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
490	ok	592	0.11	0.01	3.01e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		66	0.11	0.01	3.20e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		65	0.11	8.66e-03	2.91e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		591	0.11	5.38e-03	2.71e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
491	ok	593	0.11	0.01	7.60e-03	38,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		594	0.11	0.03	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		595	0.11	0.04	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		68	0.11	0.02	8.18e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
492	ok	596	0.11	0.02	7.45e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		597	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		594	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		593	0.11	0.02	7.32e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
493	ok	598	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		599	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		597	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		596	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
494	ok	600	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		601	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		599	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		598	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
495	ok	602	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		603	0.11	0.01	5.39e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		601	0.11	0.01	7.40e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		600	0.11	0.02	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
496	ok	594	0.11	0.03	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		604	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		605	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		595	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
497	ok	597	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		606	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		604	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		594	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
498	ok	599	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		607	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		606	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		597	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
499	ok	601	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		608	0.11	0.01	9.48e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

500	ok	607	0.11	0.01	7.81e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		599	0.11	0.01	9.78e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		603	0.11	7.33e-03	5.71e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		609	0.11	5.41e-03	3.48e-03	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
501	ok	608	0.11	0.01	7.76e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		601	0.11	0.01	8.95e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		604	0.11	0.03	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		610	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
502	ok	611	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		605	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		606	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		612	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
503	ok	610	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		604	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		607	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		613	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
504	ok	612	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		606	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		608	0.11	0.01	7.20e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		614	0.11	0.01	7.49e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
505	ok	613	0.11	0.01	7.41e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		607	0.11	0.01	7.11e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		609	0.11	7.23e-03	4.78e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		615	0.11	8.00e-03	5.19e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
506	ok	614	0.11	9.52e-03	6.36e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		608	0.11	8.97e-03	5.97e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		610	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		616	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
507	ok	617	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		611	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		612	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		618	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
508	ok	616	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		610	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		613	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		619	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
509	ok	618	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		612	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		614	0.11	0.01	8.14e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		620	0.11	0.01	8.51e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
510	ok	619	0.11	0.01	8.52e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		613	0.11	0.01	8.14e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		615	0.11	7.12e-03	5.97e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		621	0.11	7.39e-03	6.19e-03	36,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
511	ok	620	0.11	8.48e-03	6.80e-03	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		614	0.11	9.50e-03	6.60e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		616	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		622	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
512	ok	623	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		617	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		618	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		624	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
513	ok	622	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		616	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		619	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		625	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
514	ok	624	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		618	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		620	0.11	0.01	9.47e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		626	0.11	0.01	9.39e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
515	ok	625	0.11	0.01	9.51e-03	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		619	0.11	0.01	9.58e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		621	0.11	8.35e-03	7.50e-03	36,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		627	0.11	8.61e-03	7.52e-03	36,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
516	ok	626	0.11	8.50e-03	7.60e-03	36,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		620	0.11	8.67e-03	7.58e-03	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		622	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		628	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
517	ok	629	0.11	0.04	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		623	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		624	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		630	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
518	ok	628	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		622	0.11	0.03	0.02	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		625	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		631	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
519	ok	630	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		624	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		626	0.11	0.01	0.01	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		632	0.11	0.01	0.01	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
520	ok	625	0.11	0.01	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		627	0.11	8.84e-03	7.92e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		633	0.11	8.75e-03	7.78e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		632	0.11	0.01	8.59e-03	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
521	ok	626	0.11	0.01	8.71e-03	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		628	0.11	0.04	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		634	0.11	0.03	0.02	35,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

522	ok	635	0.11	0.04	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		629	0.11	0.05	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		630	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		636	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
523	ok	634	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		628	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		631	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		637	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
524	ok	636	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		630	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		632	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		638	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
525	ok	637	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		631	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		633	0.11	0.01	9.07e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		639	0.11	0.02	8.87e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
526	ok	638	0.11	0.01	9.24e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		632	0.11	0.01	9.44e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		634	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		640	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
527	ok	641	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		635	0.11	0.04	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		636	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		642	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
528	ok	640	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		634	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		637	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		643	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
529	ok	642	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		636	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		638	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		644	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
530	ok	643	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		637	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		639	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		645	0.11	0.01	9.77e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
531	ok	644	0.11	0.01	9.71e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		638	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		640	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		646	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
532	ok	647	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		641	0.11	0.04	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		642	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		648	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
533	ok	646	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		640	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		643	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		649	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
534	ok	648	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		642	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		644	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		650	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
535	ok	649	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		643	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		645	0.11	0.01	9.93e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		651	0.11	0.01	9.53e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
536	ok	650	0.11	0.02	9.86e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		644	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		646	0.11	0.02	8.39e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2	0.11	0.02	3.99e-03	3,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
537	ok	1	0.11	9.97e-03	6.07e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		647	0.11	0.02	9.89e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		648	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		5	0.11	0.03	7.99e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
538	ok	2	0.11	0.02	7.68e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		646	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		649	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		7	0.11	0.03	9.66e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
539	ok	5	0.11	0.03	9.20e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		648	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		650	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		9	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
540	ok	7	0.11	0.03	9.69e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		649	0.11	0.03	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		651	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		11	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
541	ok	9	0.11	0.02	9.34e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		650	0.11	0.02	9.63e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		652	0.11	0.02	0.01	38,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		653	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
542	ok	654	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		69	0.11	0.03	0.01	38,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		655	0.11	0.01	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		656	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
543	ok	653	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		652	0.11	0.01	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		657	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		658	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

544	ok	656	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		655	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		659	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		660	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
545	ok	658	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		657	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		661	0.11	0.02	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		662	0.11	0.01	6.19e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
546	ok	660	0.11	0.01	7.85e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		659	0.11	0.02	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		653	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		663	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
547	ok	664	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		654	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		656	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		665	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
548	ok	663	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		653	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		658	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		666	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
549	ok	665	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		656	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		660	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		667	0.11	0.01	9.04e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
550	ok	666	0.11	0.01	8.53e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		658	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		662	0.11	5.71e-03	5.95e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		668	0.11	5.30e-03	5.56e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
551	ok	667	0.11	7.73e-03	6.61e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		660	0.11	7.62e-03	6.96e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		663	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		669	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
552	ok	670	0.11</									

566	ok	685	0.11	7.04e-03	6.70e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		679	0.11	6.79e-03	6.59e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		681	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		687	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
567	ok	688	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		682	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		683	0.11	0.01	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		689	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
568	ok	687	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		681	0.11	0.01	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		684	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		690	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
569	ok	689	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		683	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		685	0.11	0.01	8.73e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		691	0.11	0.01	8.93e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
570	ok	690	0.11	0.01	8.99e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		684	0.11	0.01	8.79e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		686	0.11	8.19e-03	7.03e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		692	0.11	8.69e-03	7.10e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
571	ok	691	0.11	7.84e-03	7.10e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		685	0.11	7.62e-03	7.04e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		687	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		693	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
572	ok	694	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		688	0.11	0.02	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		689	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		695	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
573	ok	693	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		687	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		690	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		696	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

588	ok	119	0.11	0.01	4.32e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		705	0.11	0.01	8.19e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		708	0.11	0.01	7.15e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		122	0.11	7.93e-03	4.97e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
589	ok	121	0.11	8.79e-03	4.70e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		707	0.11	0.01	7.00e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		709	0.11	0.02	6.20e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		123	0.11	0.02	4.29e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
590	ok	122	0.11	7.65e-03	4.19e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		708	0.11	0.01	6.08e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		710	0.11	0.03	5.89e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		124	0.11	0.03	3.37e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
591	ok	123	0.11	0.02	3.06e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		709	0.11	0.02	5.68e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		237	0.11	0.01	8.79e-03	4,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		711	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
592	ok	712	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		74	0.11	0.02	8.25e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		238	0.11	0.02	0.01	2,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		713	0.11	0.02	0.02	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
593	ok	711	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		237	0.11	0.02	0.01	2,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		239	0.11	0.03	0.01	1,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		714	0.11	0.03	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
594	ok	713	0.11	0.02	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		238	0.11	0.02	0.01	2,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		240	0.11	0.02	9.21e-03	35,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		715	0.11	0.02	8.74e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
595	ok	714	0.11	0.02	0.01	1,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		239	0.11	0.02	0.01	1,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		241	0.11	0.02	3.61e-03	35,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		716	0.11	0.02	4.32e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
596	ok	715	0.11	0.02	6.89e-03	35,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		240	0.11	0.02	6.93e-03	35,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		711	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		717	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
597	ok	718	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		712	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		713	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		719	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
598	ok	717	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		711	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		714	0.11	0.02	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		720	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
599	ok	719	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		713	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		715	0.11	0.01	8.24e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		721	0.11	0.01	8.99e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
600	ok	720	0.11	0.02	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		714	0.11	0.02	9.79e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		716	0.11	7.25e-03	5.20e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		722	0.11	8.08e-03	6.05e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
601	ok	721	0.11	0.01	7.28e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		715	0.11	0.01	6.63e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		717	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		723	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
602	ok	724	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		718	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		719	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		725	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
603	ok	723	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		717	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		720	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		726	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
604	ok	725	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		719	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		721	0.11	0.01	8.94e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		727	0.11	0.01	9.85e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
605	ok	726	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		720	0.11	0.01	9.88e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		722	0.11	8.70e-03	6.79e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		728	0.11	8.40e-03	7.17e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
606	ok	727	0.11	9.67e-03	8.14e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		721	0.11	9.76e-03	7.81e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		723	0.11	0.02	0.02	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		729	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
607	ok	730	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		724	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		725	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		731	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
608	ok	729	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		723	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		726	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		732	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
609	ok	731	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		725	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		727	0.11	0.01	9.54e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		733	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

610	ok	732	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		726	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		728	0.11	8.50e-03	7.43e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		734	0.11	8.17e-03	7.77e-03	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
611	ok	733	0.11	0.01	8.59e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		727	0.11	9.30e-03	8.29e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		729	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		735	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
612	ok	736	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		730	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		731	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		737	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
613	ok	735	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		729	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		732	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		738	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
614	ok	737	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		731	0.11	0.02	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		733	0.11	0.01	9.75e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		739	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
615	ok	738	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		732	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		734	0.11	8.02e-03	7.79e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		740	0.11	8.40e-03	8.02e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
616	ok	739	0.11	0.01	8.58e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		733	0.11	9.48e-03	8.36e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		735	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		741	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
617	ok	742	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		736	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		737	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		743	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
618	ok	741	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		735	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		738	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		744	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
619	ok	743	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		737	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		739	0.11	0.01	9.68e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		745	0.11	0.01	9.95e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
620	ok	744	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		738	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		740	0.11	8.42e-03	7.56e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		746	0.11	8.35e-03	7.69e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
621	ok	745	0.11	9.37e-03	8.29e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		739	0.11	9.47e-03	8.17e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		741	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		747	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
622	ok	748	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		742	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		743	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		749	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
623	ok	747	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		741	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		744	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		750	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
624	ok	749	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		743	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		745	0.11	0.01	9.32e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		751	0.11	0.01	9.68e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
625	ok	750	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		744	0.11	0.01	9.79e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		746	0.11	7.53e-03	7.07e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		752	0.11	7.43e-03	7.18e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
626	ok	751	0.11	8.74e-03	7.99e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		745	0.11	8.68e-03	7.89e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		747	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		753	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
627	ok	754	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		748	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		749	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		755	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
628	ok	753	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		747	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		750	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		756	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
629	ok	755	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		749	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		751	0.11	0.01	8.95e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		757	0.11	0.01	9.90e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
630	ok	756	0.11	0.01	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		750	0.11	0.01	9.20e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		752	0.11	6.51e-03	6.66e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		758	0.11	6.76e-03	6.86e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
631	ok	757	0.11	8.48e-03	7.80e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		751	0.11	8.22e-03	7.62e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		753	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		759	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

632	ok	760	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		754	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		755	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		761	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
633	ok	759	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		753	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		756	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		762	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
634	ok	761	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		755	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		757	0.11	0.01	9.53e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		763	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
635	ok	762	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		756	0.11	0.01	9.43e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		758	0.11	6.10e-03	6.24e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		764	0.11	6.98e-03	7.57e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
636	ok	763	0.11	8.42e-03	8.52e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		757	0.11	7.92e-03	7.25e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		759	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		765	0.11	0.03	0.03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
637	ok	67	0.11	0.03	0.03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		760	0.11	0.02	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		761	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		766	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
638	ok	765	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		759	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		762	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		767	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
639	ok	766	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		761	0.11	0.01	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		763	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		768	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
640	ok	767	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		762	0.11	0.01	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		764	0.11	8.26e-03	7.48e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		769	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
641	ok	768	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		763	0.11	8.59e-03	8.41e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		771	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		770	0.11	0.03	0.03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
642	ok	70	0.11	0.03	0.03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		772	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		774	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		773	0.11	0.02	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
643	ok	770	0.11	0.02	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		771	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		776	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		775	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
644	ok	773	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		774	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		778	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		777	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
645	ok	775	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		776	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		780	0.11	0.01	5.42e-03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		779	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
646	ok	777	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		778	0.11	6.67e-03	6.33e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		781	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		771	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
647	ok	772	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		782	0.11	0.03	0.02	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		783	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		774	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
648	ok	771	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		781	0.11	0.02	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		784	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		776	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
649	ok	774	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		783	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		785	0.11	0.01	8.45e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		778	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
650	ok	776	0.11	0.01	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		784	0.11	0.01	8.49e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		786	0.11	7.54e-03	6.52e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		780	0.11	7.26e-03	5.89e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
651	ok	778	0.11	9.60e-03	7.09e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		785	0.11	9.87e-03	7.69e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		787	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		365	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
652	ok	366	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		788	0.11	0.02	0.01	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		789	0.11	0.03	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		367	0.11	0.03	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
653	ok	365	0.11	0.02	0.02	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		787	0.11	0.02	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		790	0.11	0.03	0.02	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		368	0.11	0.03	0.02	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

654	ok	367	0.11	0.02	0.02	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		789	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		791	0.11	0.02	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		369	0.11	0.02	0.01	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
655	ok	368	0.11	0.02	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		790	0.11	0.02	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		792	0.11	0.02	7.22e-03	42,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		370	0.11	0.02	7.75e-03	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
656	ok	369	0.11	0.02	9.25e-03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		791	0.11	0.02	9.22e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		793	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		787	0.11	0.03	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
657	ok	788	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		794	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		795	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		789	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
658	ok	787	0.11	0.02	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		793	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		796	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		790	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
659	ok	789	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		795	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		797	0.11	0.02	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		791	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
660	ok	790	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		796	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		798	0.11	0.02	7.06e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		792	0.11	0.02	6.66e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
661	ok	791	0.11	0.02	9.32e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		797	0.11	0.02	9.65e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		799	0.11	0.04	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		793	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
662	ok	794	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		800	0.11	0.04	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		801	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		795	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
663	ok	793	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		799	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		802	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		796	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
664	ok	795	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		801	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		803	0.11	0.02	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		797	0.11	0.02	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
665	ok	796	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		802	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		804	0.11	0.01	8.35e-03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		798	0.11	0.01	7.81e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
666	ok	797	0.11	0.02	9.73e-03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		803	0.11	0.02	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		805	0.11	0.05	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		799	0.11	0.04	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
667	ok	800	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		806	0.11	0.05	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		807	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		801	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
668	ok	799	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		805	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		808	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		802	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
669	ok	801	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		807	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		809	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		803	0.11	0.01	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
670	ok	802	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		808	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		810	0.11	0.01	8.89e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		804	0.11	0.01	8.35e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
671	ok	803	0.11	0.01	9.69e-03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		809	0.11	0.01	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		811	0.11	0.05	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		805	0.11	0.05	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
672	ok	806	0.11	0.05	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		812	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		813	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		807	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
673	ok	805	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		811	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		814	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		808	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
674	ok	807	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		813	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		815	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		809	0.11	0.01	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
675	ok	808	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		814	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		816	0.11	9.64e-03	8.50e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		810	0.11	0.01	8.03e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

676	ok	809	0.11	0.01	8.87e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		815	0.11	0.01	9.31e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		817	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		811	0.11	0.05	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
677	ok	812	0.11	0.06	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		818	0.11	0.06	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		819	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		813	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
678	ok	811	0.11	0.04	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		817	0.11	0.04	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		820	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		814	0.11	0.03	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
679	ok	813	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		819	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		821	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		815	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
680	ok	814	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		820	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		822	0.11	0.01	7.23e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		816	0.11	0.01	7.19e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
681	ok	815	0.11	0.01	7.65e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		821	0.11	0.01	7.88e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		823	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		817	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
682	ok	818	0.11	0.06	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		824	0.11	0.06	0.02	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		825	0.11	0.04	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		819	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
683	ok	817	0.11	0.04	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		823	0.11	0.04	0.02	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		826	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		820	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
684	ok	819	0.11	0.03	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		825	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		827	0.11	0.02	8.89e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		821	0.11	0.02	9.18e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
685	ok	820	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		826	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		828	0.11	0.01	5.71e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		822	0.11	0.01	5.45e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
686	ok	821	0.11	0.01	6.69e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		827	0.11	0.01	6.94e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		829	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		823	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
687	ok	824	0.11	0.06	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		830	0.11	0.06	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		831	0.11	0.03	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		825	0.11	0.04	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
688	ok	823	0.11	0.04	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		829	0.11	0.03	0.01	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		832	0.11	0.02	9.58e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		826	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
689	ok	825	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		831	0.11	0.02	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		833	0.11	0.02	6.26e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		827	0.11	0.02	7.77e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
690	ok	826	0.11	0.02	9.03e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		832	0.11	0.02	7.63e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		834	0.11	0.05	4.51e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		828	0.11	0.03	5.58e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
691	ok	827	0.11	0.02	6.39e-03	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		833	0.11	0.03	5.19e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		835	0.11	0.05	0.01	40,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		829	0.11	0.06	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
692	ok	830	0.11	0.06	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		836	0.11	0.05	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		837	0.11	0.03	8.85e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		831	0.11	0.04	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
693	ok	829	0.11	0.03	0.01	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		835	0.11	0.03	0.01	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		838	0.11	0.03	7.08e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		832	0.11	0.03	8.54e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
694	ok	831	0.11	0.02	9.29e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		837	0.11	0.03	7.91e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		839	0.11	0.05	6.80e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		833	0.11	0.03	5.48e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
695	ok	832	0.11	0.03	6.37e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		838	0.11	0.05	7.35e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		840	0.11	0.07	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		834	0.11	0.06	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
696	ok	833	0.11	0.04	4.66e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		839	0.11	0.05	3.40e-03	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		841	0.11	0.03	9.31e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		835	0.11	0.05	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
697	ok	836	0.11	0.05	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		842	0.11	0.03	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		843	0.11	0.02	6.13e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		837	0.11	0.03	8.76e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		835	0.11	0.03	0.01	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		841	0.11	0.03	9.59e-03	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
698	ok	844	0.11	0.04	7.13e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		838	0.11	0.05	6.92e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		837	0.11	0.04	7.80e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		843	0.11	0.03	7.78e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
699	ok	845	0.11	0.04	0.02	40,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2305	0.11	0.10	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		838	0.11	0.06	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		844	0.11	0.05	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
700	ok	846	0.11	0.04	5.46e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		840	0.11	0.04	6.97e-03	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2305	0.11	0.10	0.01	42,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		845	0.11	0.05	0.01	40,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
701	ok	847	0.11	0.04	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		841	0.11	0.04	9.88e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		842	0.11	0.03	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		848	0.11	0.04	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
702	ok	849	0.11	0.06	9.70e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		843	0.11	0.05	8.83e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		841	0.11	0.04	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		847	0.11	0.04	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
703	ok	850	0.11	0.06	9.40e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		844	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		843	0.11	0.05	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		849	0.11	0.04	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
704	ok	851	0.11	0.06	8.66e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		845	0.11	0.06	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		844	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		850	0.11	0.08	8.87e-03	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
705	ok	852	0.11	0.05	6.30e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		846	0.11	0.04	6.55e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		845	0.11	0.06	9.44e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		851	0.11	0.07	8.90e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
706	ok	853	0.11	0.05	9.29e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		847	0.11	0.04	8.32e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		848	0.11	0.04	0.01	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		854	0.11	0.05	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
707	ok	855	0.11	0.04	8.01e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		849	0.11	0.03	6.28e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		847	0.11	0.03	8.34e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		853	0.11	0.04	9.17e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
708	ok	856	0.11	0.08	7.41e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2315	0.11	0.08	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		849	0.11	0.07	9.00e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		855	0.11	0.06	9.76e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
709	ok	857	0.11	0.05	7.49e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		851	0.11	0.04	0.01	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2315	0.11	0.08	0.01	42,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		856	0.11	0.08	9.01e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
710	ok	858	0.11	0.03	6.24e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		852	0.11	0.03	6.34e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		851	0.11	0.04	7.35e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		857	0.11	0.03	7.27e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
711	ok	859	0.11	0.06	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		853	0.11	0.05	9.00e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		854	0.11	0.05	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		860	0.11	0.07	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
712	ok	861	0.11	0.06	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		855	0.11	0.05	7.94e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		853	0.11	0.03	8.42e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		859	0.11	0.04	0.01	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
713	ok	862	0.11	0.05	9.02e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		856	0.11	0.05	7.16e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		855	0.11	0.07	8.17e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		861	0.11	0.06	0.01	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
714	ok	863	0.11	0.03	7.63e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		857	0.11	0.03	6.77e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		856	0.11	0.04	7.16e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		862	0.11	0.04	7.91e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
715	ok	864	0.11	0.01	6.26e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		858	0.11	0.02	6.04e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		857	0.11	0.02	5.80e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		863	0.11	0.02	6.04e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
716	ok	865	0.11	0.06	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		859	0.11	0.07	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		860	0.11	0.07	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		866	0.11	0.06	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
717	ok	867	0.11	0.06	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2325	0.11	0.05	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		859	0.11	0.05	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		865	0.11	0.05	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
718	ok	868	0.11	0.04	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		862	0.11	0.05	0.01	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2325	0.11	0.05	0.01	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		867	0.11	0.05	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
719	ok	869	0.11	0.02	7.99e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		863	0.11	0.03	7.79e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

720	ok	862	0.11	0.04	8.12e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		868	0.11	0.03	8.31e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		870	0.11	0.02	6.78e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		864	0.11	0.02	6.87e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
721	ok	863	0.11	0.02	5.73e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		869	0.11	0.02	5.64e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		871	0.11	0.05	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		865	0.11	0.06	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
722	ok	866	0.11	0.06	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		872	0.11	0.05	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		873	0.11	0.07	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		867	0.11	0.06	0.01	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
723	ok	865	0.11	0.07	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		871	0.11	0.07	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		874	0.11	0.03	0.01	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		868	0.11	0.04	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
724	ok	867	0.11	0.05	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		873	0.11	0.04	0.01	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		875	0.11	0.02	7.73e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		869	0.11	0.02	8.27e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
725	ok	868	0.11	0.03	8.54e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		874	0.11	0.03	8.00e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		876	0.11	0.01	5.80e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		870	0.11	0.01	5.89e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
726	ok	869	0.11	0.02	5.92e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		875	0.11	0.02	5.43e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		877	0.11	0.08	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		871	0.11	0.07	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
727	ok	872	0.11	0.05	0.02	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		878	0.11	0.06	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		879	0.11	0.06	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		873	0.11	0.07	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8

742	ok	842	0.11	0.02	0.01	40,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		890	0.11	0.04	0.01	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		891	0.11	0.05	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		843	0.11	0.05	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
743	ok	841	0.11	0.03	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		889	0.11	0.03	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		892	0.11	0.05	0.02	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		844	0.11	0.05	0.02	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
744	ok	843	0.11	0.05	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		891	0.11	0.05	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		893	0.11	0.05	0.02	37,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		845	0.11	0.05	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
745	ok	844	0.11	0.05	0.02	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		892	0.11	0.05	0.02	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		894	0.11	0.06	9.95e-03	37,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		846	0.11	0.06	0.01	37,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
746	ok	845	0.11	0.05	0.02	37,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		893	0.11	0.05	0.02	37,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		895	0.11	0.04	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		889	0.11	0.04	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
747	ok	890	0.11	0.04	0.02	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		896	0.11	0.04	0.02	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		897	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		891	0.11	0.02	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
748	ok	889	0.11	0.02	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		895	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		898	0.11	0.03	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		892	0.11	0.03	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
749	ok	891	0.11	0.02	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		897	0.11	0.02	0.02	40,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		899	0.11	0.02	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		893	0.11	0.02	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
750	ok	892	0.11	0.02	0.02	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		898	0.11	0.02	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		900	0.11	0.02	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		894	0.11	0.02	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
751	ok	893	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		899	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		901	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		895	0.11	0.04	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
752	ok	896	0.11	0.04	0.02	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		902	0.11	0.05	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		903	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		897	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
753	ok	895	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		901	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		904	0.11	0.02	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		898	0.11	0.02	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
754	ok	897	0.11	0.02	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		903	0.11	0.02	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		905	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		899	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
755	ok	898	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		904	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		906	0.11	0.02	9.08e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		900	0.11	0.02	8.83e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
756	ok	899	0.11	0.02	9.98e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		905	0.11	0.01	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		907	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		901	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
757	ok	902	0.11	0.04	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		908	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		909	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		903	0.11	0.03	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
758	ok	901	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		907	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		910	0.11	0.02	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		904	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
759	ok	903	0.11	0.02	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		909	0.11	0.02	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		911	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		905	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
760	ok	904	0.11	0.01	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		910	0.11	0.02	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		912	0.11	8.47e-03	6.38e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		906	0.11	7.05e-03	6.17e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
761	ok	905	0.11	0.01	9.77e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		911	0.11	0.01	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		913	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		907	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
762	ok	908	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		914	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		915	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		909	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
763	ok	907	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		913	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		916	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		910	0.11	0.02	0.01	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

764	ok	909	0.11	0.02	0.01	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		915	0.11	0.02	0.01	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		917	0.11	0.01	0.01	35,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		911	0.11	0.01	9.99e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
765	ok	910	0.11	0.01	0.01	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		916	0.11	0.01	0.01	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		918	0.11	0.02	0.01	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		912	0.11	0.02	0.01	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
766	ok	911	0.11	9.56e-03	7.65e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		917	0.11	0.01	7.93e-03	35,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		919	0.11	0.02	0.02	42,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		913	0.11	0.03	0.02	42,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
767	ok	914	0.11	0.03	0.02	42,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		920	0.11	0.03	0.02	42,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		921	0.11	0.02	0.01	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		915	0.11	0.02	0.02	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
768	ok	913	0.11	0.02	0.02	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		919	0.11	0.02	0.02	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		922	0.11	0.01	0.01	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		916	0.11	0.02	0.01	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
769	ok	915	0.11	0.02	0.01	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		921	0.11	0.01	0.01	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		923	0.11	0.01	9.93e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		917	0.11	0.01	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
770	ok	916	0.11	0.01	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		922	0.11	0.01	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		924	0.11	0.01	7.07e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		918	0.11	0.01	7.58e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
771	ok	917	0.11	9.00e-03	7.84e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		923	0.11	8.00e-03	7.34e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		925	0.11	0.02	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		919	0.11	0.02	0.02	42,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
772	ok	920	0.11	0.03	0.02	42,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		926	0.11	0.02	0.02	38,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		927	0.11	0.01	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		921	0.11	0.02	0.02	4,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
773	ok	919	0.11	0.02	0.02	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		925	0.11	0.02	0.01	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		928	0.11	0.01	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		922	0.11	0.01	0.01	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
774	ok	921	0.11	0.02	0.01	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		927	0.11	0.01	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		929	0.11	0.01	9.72e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		923	0.11	0.01	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
775	ok	922	0.11	0.01	0.01	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		928	0.11	0.01	9.84e-03	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		930	0.11	0.01	7.47e-03	39,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		924	0.11	0.01	8.17e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
776	ok	923	0.11	9.89e-03	8.41e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		929	0.11	0.01	7.73e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		437	0.11	0.01	9.72e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		925	0.11	0.02	0.01	42,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
777	ok	926	0.11	0.02	0.01	40,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		438	0.11	0.02	0.01	40,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		439	0.11	0.01	9.47e-03	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		927	0.11	0.02	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
778	ok	925	0.11	0.02	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		437	0.11	0.02	9.75e-03	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		440	0.11	0.01	0.01	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		928	0.11	0.01	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
779	ok	927	0.11	0.02	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		439	0.11	0.01	0.01	38,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		441	0.11	0.01	9.70e-03	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		929	0.11	0.02	0.01	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
780	ok	928	0.11	0.01	0.01	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		440	0.11	0.01	0.01	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		442	0.11	0.02	8.31e-03	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		930	0.11	0.03	8.54e-03	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
781	ok	929	0.11	0.02	8.29e-03	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		441	0.11	0.01	8.06e-03	37,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		932	0.11	0.09	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		933	0.11	0.09	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
782	ok	934	0.11	0.16	0.02	35,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		931	0.11	0.15	0.02	35,38	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		935	0.11	0.13	9.99e-03	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		936	0.11	0.13	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
783	ok	933	0.11	0.09	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		932	0.11	0.08	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		937	0.11	0.14	0.03	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		938	0.11	0.14	0.03	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
784	ok	936	0.11	0.12	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		935	0.11	0.13	0.01	35,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		939	0.11	0.09	0.02	39,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		940	0.11	0.09	0.02	39,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
785	ok	938	0.11	0.14	0.03	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		937	0.11	0.15	0.04	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		941	0.11	0.13	0.02	38,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		942	0.11	0.12	0.02	38,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

808	ok	967	0.11	0.04	0.01	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		961	0.11	0.04	0.01	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		964	0.11	0.08	0.01	39,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		970	0.11	0.08	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
809	ok	969	0.11	0.08	9.28e-03	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		963	0.11	0.08	0.01	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		965	0.11	0.07	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		971	0.11	0.07	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
810	ok	970	0.11	0.08	8.53e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		964	0.11	0.08	8.27e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		966	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		972	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
811	ok	971	0.11	0.06	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		965	0.11	0.06	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		967	0.11	0.15	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		973	0.11	0.13	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
812	ok	974	0.11	0.13	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		968	0.11	0.15	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		969	0.11	0.07	0.01	39,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		975	0.11	0.07	0.01	39,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
813	ok	973	0.11	0.05	0.01	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		967	0.11	0.05	0.01	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		970	0.11	0.08	9.98e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		976	0.11	0.08	9.87e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
814	ok	975	0.11	0.08	8.25e-03	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		969	0.11	0.08	9.46e-03	1,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		971	0.11	0.07	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		977	0.11	0.07	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
815	ok	976	0.11	0.08	9.13e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		970	0.11	0.08	8.99e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		972	0.11	0.04	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		978	0.11	0.05	0.02	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
816	ok	977	0.11	0.06	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		971	0.11	0.06	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		973	0.11	0.13	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		979	0.11	0.10	9.69e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
817	ok	980	0.11	0.09	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		974	0.11	0.13	0.01	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		975	0.11	0.07	0.01	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		981	0.11	0.07	9.09e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
818	ok	979	0.11	0.06	9.18e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		973	0.11	0.06	0.01	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		976	0.11	0.06	0.01	3,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		982	0.11	0.06	0.01	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
819	ok	981	0.11	0.07	8.40e-03	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		975	0.11	0.08	8.71e-03	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		977	0.11	0.07	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		983	0.11	0.06	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
820	ok	982	0.11	0.06	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		976	0.11	0.06	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		978	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		984	0.11	0.05	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
821	ok	983	0.11	0.06	9.43e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		977	0.11	0.06	9.35e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		979	0.11	0.10	9.45e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		985	0.11	0.06	6.52e-03	4,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
822	ok	986	0.11	0.06	6.96e-03	42,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		980	0.11	0.10	9.85e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		981	0.11	0.05	9.30e-03	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		987	0.11	0.05	7.67e-03	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
823	ok	985	0.11	0.05	7.21e-03	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		979	0.11	0.06	9.00e-03	41,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		982	0.11	0.04	0.01	3,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		988	0.11	0.02	0.01	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
824	ok	987	0.11	0.04	9.74e-03	37,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		981	0.11	0.05	9.59e-03	37,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		983	0.11	0.05	0.01	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		989	0.11	0.04	0.01	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
825	ok	988	0.11	0.03	0.01	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		982	0.11	0.04	0.01	3,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		984	0.11	0.05	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		990	0.11	0.05	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
826	ok	989	0.11	0.04	8.62e-03	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		983	0.11	0.04	8.51e-03	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		985	0.11	0.07	5.01e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		991	0.11	0.06	3.72e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
827	ok	992	0.11	0.03	1.92e-03	40,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		986	0.11	0.05	5.19e-03	4,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		987	0.11	0.12	9.58e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		993	0.11	0.12	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
828	ok	991	0.11	0.06	8.57e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		985	0.11	0.07	7.95e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		988	0.11	0.14	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		994	0.11	0.14	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
829	ok	993	0.11	0.12	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		987	0.11	0.12	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		989	0.11	0.09	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		995	0.11	0.09	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		994	0.11	0.14	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		988	0.11	0.14	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
830	ok	990	0.11	0.03	7.94e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		996	0.11	0.02	6.87e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		995	0.11	0.09	8.13e-03	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		989	0.11	0.09	8.85e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
831	ok	998	0.11	0.04	8.09e-03	42,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		992	0.11	0.02	7.17e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		991	0.11	0.06	7.33e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		997	0.11	0.06	7.75e-03	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
832	ok	997	0.11	0.06	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		991	0.11	0.06	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		993	0.11	0.13	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		999	0.11	0.13	0.01	39,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
833	ok	999	0.11	0.13	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		993	0.11	0.13	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		994	0.11	0.15	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1000	0.11	0.15	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
834	ok	1000	0.11	0.15	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		994	0.11	0.15	0.01	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		995	0.11	0.09	0.01	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1001	0.11	0.09	9.01e-03	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
835	ok	1001	0.11	0.10	5.95e-03	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		995	0.11	0.09	7.15e-03	1,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		996	0.11	0.03	5.45e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1002	0.11	0.04	3.96e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
836	ok	1004	0.11	0.07	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		998	0.11	0.05	0.01	42,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		997	0.11	0.05	0.01	3,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1003	0.11	0.08	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
837	ok	1003	0.11	0.06	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		997	0.11	0.05	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		999	0.11	0.04	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1005	0.11	0.05	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
838	ok	1005	0.11	0.04	0.01	40,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		999	0.11	0.03	0.01	40,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1000	0.11	0.04	0.01	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1006	0.11	0.04	0.01	41,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
839	ok	1006	0.11	0.04	9.39e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1000	0.11	0.04	9.55e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1001	0.11	0.04	8.35e-03	2,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1007	0.11	0.04	7.89e-03	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
840	ok	1007	0.11	0.05	5.10e-03	2,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1001	0.11	0.05	5.22e-03	2,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1002	0.11	0.05	2.87e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1008	0.11	0.04	2.70e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
841	ok	1010	0.11	0.10	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1004	0.11	0.07	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1003	0.11	0.07	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1009	0.11	0.10	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
842	ok	1009	0.11	0.07	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1003	0.11	0.07	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1005	0.11	0.07	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1011	0.11	0.07	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
843	ok	1011	0.11	0.07	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1005	0.11	0.06	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1006	0.11	0.05	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1012	0.11	0.06	0.01	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
844	ok	1012	0.11	0.05	8.50e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1006	0.11	0.05	8.52e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1007	0.11	0.05	7.15e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1013	0.11	0.05	7.13e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
845	ok	1013	0.11	0.05	4.75e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1007	0.11	0.05	4.76e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1008	0.11	0.04	2.74e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1014	0.11	0.04	2.69e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
846	ok	1016	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1010	0.11	0.10	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1009	0.11	0.10	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1015	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
847	ok	1015	0.11	0.06	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1009	0.11	0.07	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1011	0.11	0.08	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1017	0.11	0.08	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
848	ok	1017	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1011	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1012	0.11	0.08	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1018	0.11	0.08	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
849	ok	1018	0.11	0.08	8.02e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1012	0.11	0.08	7.90e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1013	0.11	0.06	6.58e-03	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1019	0.11	0.06	6.72e-03	2,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
850	ok	1019	0.11	0.05	4.91e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1013	0.11	0.06	4.86e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1014	0.11	0.04	3.19e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1020	0.11	0.03	3.26e-03	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
851	ok	1022	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1016	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

852	ok	1015	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1021	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1021	0.11	0.05	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1015	0.11	0.06	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
853	ok	1017	0.11	0.08	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1023	0.11	0.08	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1023	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1017	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
854	ok	1018	0.11	0.09	9.88e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1024	0.11	0.09	0.01	1,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1024	0.11	0.09	7.65e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1018	0.11	0.08	7.33e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
855	ok	1019	0.11	0.06	6.40e-03	2,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1025	0.11	0.06	6.75e-03	2,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1025	0.11	0.05	5.34e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1019	0.11	0.06	5.16e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
856	ok	1020	0.11	0.03	3.56e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1026	0.11	0.02	3.62e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1028	0.11	0.11	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1022	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
857	ok	1021	0.11	0.12	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1027	0.11	0.11	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1027	0.11	0.05	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1021	0.11	0.04	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
858	ok	1023	0.11	0.08	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1029	0.11	0.08	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1029	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1023	0.11	0.08	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
859	ok	1024	0.11	0.09	9.17e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1030	0.11	0.09	9.19e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1030	0.11	0.09	7.71e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1024	0.11	0.08	7.35e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
860	ok	1025	0.11	0.06	6.19e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1031	0.11	0.06	6.38e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1031	0.11	0.06	5.27e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1025	0.11	0.05	5.23e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
861	ok	1026	0.11	0.02	5.97e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1032	0.11	0.03	5.99e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1034	0.11	0.09	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1028	0.11	0.11	0.02	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
862	ok	1027	0.11	0.11	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1033	0.11	0.10	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1033	0.11	0.06	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1027	0.11	0.05	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
863	ok	1029	0.11	0.07	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1035	0.11	0.07	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1035	0.11	0.07	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1029	0.11	0.07	9.97e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
864	ok	1030	0.11	0.08	9.05e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1036	0.11	0.07	9.00e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1036	0.11	0.08	7.70e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1030	0.11	0.08	7.73e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
865	ok	1031	0.11	0.06	6.72e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1037	0.11	0.06	6.71e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1037	0.11	0.06	5.30e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1031	0.11	0.05	5.27e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
866	ok	1032	0.11	0.04	5.26e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1038	0.11	0.04	5.29e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1040	0.11	0.06	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1034	0.11	0.09	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
867	ok	1033	0.11	0.10	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1039	0.11	0.08	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1039	0.11	0.06	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1033	0.11	0.06	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
868	ok	1035	0.11	0.06	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1041	0.11	0.06	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1041	0.11	0.05	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1035	0.11	0.06	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
869	ok	1036	0.11	0.05	9.23e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1042	0.11	0.04	9.55e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1042	0.11	0.05	7.81e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1036	0.11	0.06	7.71e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
870	ok	1037	0.11	0.06	6.60e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1043	0.11	0.05	6.75e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1043	0.11	0.05	5.32e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1037	0.11	0.05	5.23e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
871	ok	1038	0.11	0.04	5.41e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1044	0.11	0.04	5.49e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1046	0.11	0.04	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1040	0.11	0.06	0.01	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
872	ok	1039	0.11	0.08	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1045	0.11	0.06	0.01	10,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1045	0.11	0.04	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1039	0.11	0.05	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
873	ok	1041	0.11	0.04	0.01	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1047	0.11	0.04	0.01	2,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1047	0.11	0.03	0.01	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1041	0.11	0.03	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

874	ok	1042	0.11	0.03	9.72e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1048	0.11	0.03	9.89e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1048	0.11	0.04	8.30e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1042	0.11	0.04	7.81e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
875	ok	1043	0.11	0.04	6.62e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1049	0.11	0.04	6.90e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1049	0.11	0.05	4.86e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1043	0.11	0.05	4.60e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
876	ok	1044	0.11	0.04	5.06e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1050	0.11	0.04	5.27e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1052	0.11	0.03	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1046	0.11	0.04	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
877	ok	1045	0.11	0.09	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1051	0.11	0.08	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1051	0.11	0.07	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1045	0.11	0.08	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
878	ok	1047	0.11	0.14	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1053	0.11	0.14	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1053	0.11	0.14	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1047	0.11	0.14	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
879	ok	1048	0.11	0.16	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1054	0.11	0.16	0.01	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1054	0.11	0.16	8.97e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1048	0.11	0.16	8.21e-03	1,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
880	ok	1049	0.11	0.11	6.79e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1055	0.11	0.11	7.45e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1055	0.11	0.11	5.35e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1049	0.11	0.11	4.30e-03	36,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
881	ok	1050	0.11	0.04	4.31e-03	40,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1056	0.11	0.03	5.41e-03	40,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1058	0.11	0.05	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1052	0.11	0.03	9.48e-03	4,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
882	ok	1051	0.11	0.04	8.15e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1057	0.11	0.06	9.19e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1057	0.11	0.05	9.28e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1051	0.11	0.04	9.03e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
883	ok	1053	0.11	0.11	9.96e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1059	0.11	0.12	9.95e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1059	0.11	0.11	9.14e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1053	0.11	0.11	9.62e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
884	ok	1054	0.11	0.14	9.78e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1060	0.11	0.14	9.27e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1060	0.11	0.14	8.39e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1054	0.11	0.14	9.18e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
885	ok	1055	0.11	0.10	9.19e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1061	0.11	0.10	8.40e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1061	0.11	0.10	6.79e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1055	0.11	0.10	7.99e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
886	ok	1056	0.11	0.04	9.25e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1062	0.11	0.05	8.30e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1064	0.11	0.10	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1058	0.11	0.06	0.01	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
887	ok	1057	0.11	0.06	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1063	0.11	0.10	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1063	0.11	0.06	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1057	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
888	ok	1059	0.11	0.04	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1065	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1065	0.11	0.05	9.91e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1059	0.11	0.04	9.87e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
889	ok	1060	0.11	0.02	1.00e-02	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1066	0.11	0.04	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1066	0.11	0.03	8.39e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1060	0.11	0.02	8.84e-03	39,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
890	ok	1061	0.11	0.03	8.88e-03	39,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1067	0.11	0.04	8.63e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1067	0.11	0.04	6.27e-03	39,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1061	0.11	0.04	6.37e-03	39,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
891	ok	1062	0.11	0.04	6.39e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1068	0.11	0.04	6.32e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1070	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1064	0.11	0.10	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
892	ok	1063	0.11	0.10	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1069	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1069	0.11	0.06	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1063	0.11	0.06	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
893	ok	1065	0.11	0.07	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1071	0.11	0.06	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1071	0.11	0.08	0.01	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1065	0.11	0.06	0.01	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
894	ok	1066	0.11	0.05	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1072	0.11	0.06	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1072	0.11	0.05	8.45e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1066	0.11	0.05	8.39e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
895	ok	1067	0.11	0.06	8.36e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1073	0.11	0.06	8.43e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1073	0.11	0.05	6.04e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1067	0.11	0.05	6.04e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

896	ok	1068	0.11	0.05	5.72e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1074	0.11	0.05	5.75e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1076	0.11	0.17	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1070	0.11	0.14	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
897	ok	1069	0.11	0.14	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1075	0.11	0.17	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1075	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1069	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
898	ok	1071	0.11	0.07	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1077	0.11	0.06	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1077	0.11	0.08	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1071	0.11	0.07	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
899	ok	1072	0.11	0.07	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1078	0.11	0.07	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1078	0.11	0.07	8.36e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1072	0.11	0.07	8.16e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
900	ok	1073	0.11	0.06	8.16e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1079	0.11	0.07	8.44e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1079	0.11	0.05	6.09e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1073	0.11	0.06	5.98e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
901	ok	1074	0.11	0.04	5.27e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1080	0.11	0.04	5.34e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1082	0.11	0.17	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1076	0.11	0.17	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
902	ok	1075	0.11	0.16	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1081	0.11	0.17	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1081	0.11	0.03	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1075	0.11	0.04	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
903	ok	1077	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1083	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1083	0.11	0.07	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1077	0.11	0.07	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(

918	ok	1095	0.11	0.06	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1101	0.11	0.06	9.78e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1101	0.11	0.06	9.66e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1095	0.11	0.07	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
919	ok	1096	0.11	0.06	9.70e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1102	0.11	0.05	9.29e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1102	0.11	0.05	8.07e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1096	0.11	0.06	8.11e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
920	ok	1097	0.11	0.06	7.46e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1103	0.11	0.06	7.48e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1103	0.11	0.05	5.05e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1097	0.11	0.05	4.94e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
921	ok	1098	0.11	0.05	4.46e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1104	0.11	0.05	4.60e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1106	0.11	0.06	9.24e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1100	0.11	0.11	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
922	ok	1099	0.11	0.11	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1105	0.11	0.07	8.87e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1105	0.11	0.04	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1099	0.11	0.05	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
923	ok	1101	0.11	0.04	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1107	0.11	0.04	9.59e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1107	0.11	0.03	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1101	0.11	0.05	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
924	ok	1102	0.11	0.04	9.61e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1108	0.11	0.02	9.51e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1108	0.11	0.02	8.46e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1102	0.11	0.04	8.25e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
925	ok	1103	0.11	0.05	7.28e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1109	0.11	0.04	7.48e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1109	0.11	0.04	4.82e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1103	0.11	0.04	4.62e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
926	ok	1104	0.11	0.05	4.22e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1110	0.11	0.04	4.41e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1112	0.11	0.03	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1106	0.11	0.06	0.01	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
927	ok	1105	0.11	0.07	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1111	0.11	0.05	9.23e-03	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1111	0.11	0.04	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1105	0.11	0.05	0.01	35,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
928	ok	1107	0.11	0.11	0.01	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1113	0.11	0.11	0.01	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1113	0.11	0.11	0.01	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1107	0.11	0.11	0.01	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
929	ok	1108	0.11	0.13	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1114	0.11	0.14	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1114	0.11	0.14	9.26e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1108	0.11	0.14	8.60e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
930	ok	1109	0.11	0.10	7.44e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1115	0.11	0.10	8.16e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1115	0.11	0.10	5.73e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1109	0.11	0.10	4.43e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
931	ok	1110	0.11	0.04	3.01e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1116	0.11	0.03	4.42e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1118	0.11	0.05	0.01	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1112	0.11	0.03	0.01	42,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
932	ok	1111	0.11	0.06	9.06e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1117	0.11	0.07	0.01	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1117	0.11	0.06	0.01	40,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1111	0.11	0.05	0.01	40,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
933	ok	1113	0.11	0.11	8.45e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1119	0.11	0.11	8.68e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1119	0.11	0.11	8.26e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1113	0.11	0.11	8.84e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
934	ok	1114	0.11	0.13	7.34e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1120	0.11	0.12	6.69e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1120	0.11	0.13	5.52e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1114	0.11	0.13	6.45e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
935	ok	1115	0.11	0.09	5.31e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1121	0.11	0.09	4.39e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1121	0.11	0.09	2.27e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1115	0.11	0.09	4.14e-03	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
936	ok	1116	0.11	0.03	3.40e-03	2,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1122	0.11	0.04	1.20e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1124	0.11	0.08	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1118	0.11	0.04	0.01	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
937	ok	1117	0.11	0.06	9.34e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1123	0.11	0.08	0.01	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1123	0.11	0.05	9.59e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1117	0.11	0.05	9.55e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
938	ok	1119	0.11	0.05	7.34e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1125	0.11	0.05	8.14e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1125	0.11	0.05	7.35e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1119	0.11	0.04	7.43e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
939	ok	1120	0.11	0.03	6.08e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1126	0.11	0.04	5.99e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1126	0.11	0.04	4.89e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1120	0.11	0.04	5.19e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

940	ok	1121	0.11	0.04	4.11e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1127	0.11	0.04	3.68e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1127	0.11	0.04	2.34e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1121	0.11	0.04	2.54e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
941	ok	1122	0.11	0.04	2.15e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1128	0.11	0.04	1.94e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1130	0.11	0.09	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1124	0.11	0.08	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
942	ok	1123	0.11	0.08	0.01	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1129	0.11	0.09	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1129	0.11	0.04	9.45e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1123	0.11	0.05	9.05e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
943	ok	1125	0.11	0.08	7.89e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1131	0.11	0.07	8.34e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1131	0.11	0.08	7.03e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1125	0.11	0.08	6.91e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
944	ok	1126	0.11	0.09	5.92e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1132	0.11	0.09	6.06e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1132	0.11	0.09	4.64e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1126	0.11	0.09	4.80e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
945	ok	1127	0.11	0.06	3.72e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1133	0.11	0.06	3.64e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1133	0.11	0.06	2.38e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1127	0.11	0.06	2.45e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
946	ok	1128	0.11	0.03	1.16e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1134	0.11	0.01	1.04e-03	35,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1136	0.11	0.08	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1130	0.11	0.09	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
947	ok	1129	0.11	0.09	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1135	0.11	0.08	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1135	0.11	0.05	9.57e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1129	0.11	0.04	9.77e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
948	ok	1131	0.11	0.07	8.97e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1137	0.11	0.08	8.76e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1137	0.11	0.08	7.28e-03	1,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1131	0.11	0.08	7.26e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
949	ok	1132	0.11	0.09	6.03e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1138	0.11	0.09	6.05e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1138	0.11	0.09	4.80e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1132	0.11	0.09	4.56e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
950	ok	1133	0.11	0.06	3.46e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1139	0.11	0.06	3.69e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1139	0.11	0.06	2.50e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1133	0.11	0.06	2.27e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
951	ok	1134	0.11	0.02	2.11e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1140	0.11	0.03	2.35e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1142	0.11	0.05	0.01	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1136	0.11	0.08	0.01	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
952	ok	1135	0.11	0.08	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1141	0.11	0.06	0.01	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1141	0.11	0.05	9.43e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1135	0.11	0.05	9.85e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
953	ok	1137	0.11	0.06	8.83e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1143	0.11	0.05	8.24e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1143	0.11	0.04	7.40e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1137	0.11	0.05	7.19e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
954	ok	1138	0.11	0.04	5.89e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1144	0.11	0.04	6.03e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1144	0.11	0.04	5.34e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1138	0.11	0.04	5.18e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
955	ok	1139	0.11	0.04	3.98e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1145	0.11	0.04	4.00e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1145	0.11	0.04	2.53e-03	36,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1139	0.11	0.04	2.48e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
956	ok	1140	0.11	0.04	1.62e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1146	0.11	0.04	1.63e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1148	0.11	0.03	0.02	4,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1142	0.11	0.05	0.02	3,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
957	ok	1141	0.11	0.07	9.68e-03	3,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1147	0.11	0.05	8.18e-03	1,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1147	0.11	0.04	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1141	0.11	0.05	0.01	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
958	ok	1143	0.11	0.09	8.20e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1149	0.11	0.09	7.85e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1149	0.11	0.09	8.86e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1143	0.11	0.09	8.02e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
959	ok	1144	0.11	0.11	6.41e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1150	0.11	0.11	7.37e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1150	0.11	0.11	6.42e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1144	0.11	0.11	5.24e-03	2,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
960	ok	1145	0.11	0.08	3.99e-03	1,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1151	0.11	0.08	5.34e-03	3,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1151	0.11	0.08	3.88e-03	9,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1145	0.11	0.08	2.48e-03	4,39	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
961	ok	1146	0.11	0.04	1.57e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1152	0.11	0.03	2.80e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1154	0.11	0.06	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1148	0.11	0.03	0.02	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

962	ok	1147	0.11	0.06	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1153	0.11	0.08	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1153	0.11	0.06	0.02	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1147	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
963	ok	1149	0.11	0.09	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1155	0.11	0.10	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1155	0.11	0.09	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1149	0.11	0.09	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
964	ok	1150	0.11	0.11	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1156	0.11	0.11	9.69e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1156	0.11	0.11	7.71e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1150	0.11	0.11	8.89e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
965	ok	1151	0.11	0.08	7.70e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1157	0.11	0.08	6.42e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1157	0.11	0.08	3.32e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1151	0.11	0.08	5.04e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
966	ok	1152	0.11	0.02	3.83e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1158	0.11	0.03	2.32e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1160	0.11	0.09	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1154	0.11	0.06	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
967	ok	1153	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1159	0.11	0.10	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1159	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1153	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
968	ok	1155	0.11	0.06	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1161	0.11	0.06	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1161	0.11	0.06	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1155	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
969	ok	1156	0.11	0.04	9.70e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1162	0.11	0.05	9.80e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1162	0.11	0.04	7.51e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1156	0.11	0.04	8.07e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
970	ok	1157	0.11	0.04	6.81e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1163	0.11	0.04	6.21e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1163	0.11	0.03	3.64e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1157	0.11	0.04	3.82e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
971	ok	1158	0.11	0.03	3.79e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1164	0.11	0.03	3.71e-03	39,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1166	0.11	0.10	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1160	0.11	0.09	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
972	ok	1159	0.11	0.09	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1165	0.11	0.10	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1165	0.11	0.04	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1159	0.11	0.05	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
973	ok	1161	0.11	0.08	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1167	0.11	0.08	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1167	0.11	0.08	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1161	0.11	0.08	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
974	ok	1162	0.11	0.10	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1168	0.11	0.10	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1168	0.11	0.09	7.46e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1162	0.11	0.09	7.99e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
975	ok	1163	0.11	0.06	7.29e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1169	0.11	0.06	6.72e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1169	0.11	0.06	4.01e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1163	0.11	0.06	4.26e-03	2,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
976	ok	1164	0.11	0.02	3.18e-03	35,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1170	0.11	0.01	2.92e-03	36,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1172	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1166	0.11	0.10	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
977	ok	1165	0.11	0.10	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1171	0.11	0.06	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1171	0.11	0.07	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1165	0.11	0.06	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
978	ok	1167	0.11	0.09	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1173	0.11	0.09	0.01	10,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1173	0.11	0.09	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1167	0.11	0.09	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
979	ok	1168	0.11	0.10	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1174	0.11	0.09	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1174	0.11	0.10	8.31e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1168	0.11	0.09	8.29e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
980	ok	1169	0.11	0.07	7.81e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1175	0.11	0.07	7.84e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1175	0.11	0.07	4.14e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1169	0.11	0.06	4.13e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
981	ok	1170	0.11	0.03	3.28e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1176	0.11	0.04	3.19e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1178	0.11	0.02	7.86e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1172	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
982	ok	1171	0.11	0.07	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1177	0.11	0.06	4.50e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1177	0.11	0.07	7.89e-03	3,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1171	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
983	ok	1173	0.11	0.06	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1179	0.11	0.05	8.52e-03	41,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1179	0.11	0.05	9.84e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1173	0.11	0.05	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		1174	0.11	0.04	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1180	0.11	0.04	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
984	ok	1180	0.11	0.04	9.17e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1174	0.11	0.05	8.30e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1175	0.11	0.04	8.09e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1181	0.11	0.04	8.97e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
985	ok	1181	0.11	0.04	6.10e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1175	0.11	0.04	4.77e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1176	0.11	0.04	5.09e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1182	0.11	0.05	6.38e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
986	ok	1183	0.11	0.06	7.03e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1177	0.11	0.03	2.70e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1178	0.11	0.05	1.77e-03	3,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1184	0.11	0.08	6.94e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
987	ok	1185	0.11	0.04	7.95e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1179	0.11	0.04	6.47e-03	40,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1177	0.11	0.03	5.00e-03	41,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1183	0.11	0.03	6.60e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
988	ok	1186	0.11	0.05	9.42e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1180	0.11	0.05	9.18e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1179	0.11	0.04	9.02e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1185	0.11	0.04	9.26e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
989	ok	1187	0.11	0.05	9.49e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1181	0.11	0.05	9.46e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1180	0.11	0.05	9.87e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1186	0.11	0.05	9.90e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
990	ok	1188	0.11	0.04	7.70e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1182	0.11	0.04	6.89e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1181	0.11	0.05	7.54e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1187	0.11	0.05	8.26e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
991	ok	1189	0.11	0.09	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1183	0.11	0.07	6.05e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1184	0.11	0.08	5.87e-03	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1190	0.11	0.10	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
992	ok	1191	0.11	0.05	9.06e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1185	0.11	0.03	5.70e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1183	0.11	0.05	5.22e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1189	0.11	0.07	8.71e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
993	ok	1192	0.11	0.05	8.69e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1186	0.11	0.04	6.96e-03	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1185	0.11	0.03	6.08e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1191	0.11	0.04	8.17e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
994	ok	1193	0.11	0.05	8.82e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1187	0.11	0.04	7.95e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1186	0.11	0.04	7.53e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1192	0.11	0.04	8.48e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
995	ok	1194	0.11	0.04	8.52e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1188	0.11	0.04	8.50e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1187	0.11	0.04	7.02e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1193	0.11	0.04	7.07e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
996	ok	1195	0.11	0.10	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1189	0.11	0.09	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1190	0.11	0.09	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1196	0.11	0.10	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
997	ok	1197	0.11	0.07	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1191	0.11	0.05	8.80e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1189	0.11	0.06	8.52e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1195	0.11	0.07	0.01	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
998	ok	1198	0.11	0.05	9.22e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1192	0.11	0.04	7.73e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1191	0.11	0.04	7.30e-03	4,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1197	0.11	0.05	8.85e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
999	ok	1199	0.11	0.05	8.47e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1193	0.11	0.04	7.76e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1192	0.11	0.04	6.94e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1198	0.11	0.05	7.76e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1000	ok	1200	0.11	0.03	9.19e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1194	0.11	0.03	9.16e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1193	0.11	0.04	6.63e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1199	0.11	0.03	6.79e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1001	ok	1201	0.11	0.11	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1195	0.11	0.10	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1196	0.11	0.10	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1202	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1002	ok	1203	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1197	0.11	0.07	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1195	0.11	0.07	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1201	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1003	ok	1204	0.11	0.06	9.49e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1198	0.11	0.05	8.96e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1197	0.11	0.05	8.63e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1203	0.11	0.06	9.17e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1004	ok	1205	0.11	0.05	8.37e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1199	0.11	0.04	7.98e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1198	0.11	0.04	7.28e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1204	0.11	0.05	7.72e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1005	ok	1206	0.11	0.03	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1200	0.11	0.03	0.01	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

1006	ok	1199	0.11	0.03	6.63e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1205	0.11	0.03	6.76e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1207	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1201	0.11	0.11	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1007	ok	1202	0.11	0.11	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1208	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1209	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1203	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1008	ok	1201	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1207	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1210	0.11	0.06	9.43e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1204	0.11	0.06	9.41e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1009	ok	1203	0.11	0.06	9.10e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1209	0.11	0.06	9.13e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1211	0.11	0.05	7.74e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1205	0.11	0.04	7.96e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1010	ok	1204	0.11	0.04	7.54e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1210	0.11	0.05	7.32e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1212	0.11	0.02	0.01	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1206	0.11	0.02	0.01	4,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1011	ok	1205	0.11	0.03	6.64e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1211	0.11	0.02	6.61e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1213	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1207	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1012	ok	1208	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1214	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1215	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1209	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1013	ok	1207	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1213	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1216	0.11	0.07	9.46e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1210	0.11	0.06	9.35e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8

1028	ok	1225	0.11	0.08	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1231	0.11	0.07	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1234	0.11	0.05	8.95e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1228	0.11	0.06	9.71e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1029	ok	1227	0.11	0.06	9.46e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1233	0.11	0.05	8.71e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1235	0.11	0.04	7.59e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1229	0.11	0.05	8.09e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1030	ok	1228	0.11	0.05	7.71e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1234	0.11	0.04	7.19e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1236	0.11	0.03	8.27e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1230	0.11	0.03	8.35e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1031	ok	1229	0.11	0.03	6.38e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1235	0.11	0.03	6.29e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1237	0.11	0.09	9.44e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1231	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1032	ok	1232	0.11	0.12	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1238	0.11	0.10	9.43e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1239	0.11	0.05	8.08e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1233	0.11	0.06	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1033	ok	1231	0.11	0.07	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1237	0.11	0.06	7.96e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1240	0.11	0.04	6.93e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1234	0.11	0.05	8.87e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1034	ok	1233	0.11	0.05	8.67e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1239	0.11	0.03	6.73e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1241	0.11	0.04	6.14e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1235	0.11	0.05	7.32e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1035	ok	1234	0.11	0.04	7.03e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1240	0.11	0.04	5.83e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1242	0.11	0.03	6.37e-03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1236	0.11	0.03	6.52e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1036	ok	1235	0.11	0.03	5.88e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1241	0.11	0.04	5.70e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1243	0.11	0.06	4.67e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1237	0.11	0.09	9.49e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1037	ok	1238	0.11	0.11	9.51e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1244	0.11	0.08	4.70e-03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1245	0.11	0.02	4.32e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1239	0.11	0.04	8.12e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1038	ok	1237	0.11	0.05	8.02e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1243	0.11	0.03	4.17e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1246	0.11	0.02	4.28e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1240	0.11	0.04	6.95e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1039	ok	1239	0.11	0.03	6.78e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1245	0.11	0.02	3.92e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1247	0.11	0.03	4.12e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1241	0.11	0.04	5.95e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1040	ok	1240	0.11	0.03	5.79e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1246	0.11	0.03	3.73e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1248	0.11	0.03	4.14e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1242	0.11	0.04	5.26e-03	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1041	ok	1241	0.11	0.03	4.95e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1247	0.11	0.03	3.79e-03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1249	0.11	0.06	6.81e-04	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1243	0.11	0.06	5.17e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1042	ok	1244	0.11	0.06	5.46e-03	3,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1250	0.11	0.03	1.12e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1251	0.11	0.06	3.54e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1245	0.11	0.06	5.60e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1043	ok	1243	0.11	0.05	5.45e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1249	0.11	0.06	3.32e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1252	0.11	0.05	5.21e-03	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1246	0.11	0.05	5.36e-03	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1044	ok	1245	0.11	0.06	5.15e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1251	0.11	0.07	4.97e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1253	0.11	0.03	4.89e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1247	0.11	0.03	5.21e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1045	ok	1246	0.11	0.05	4.98e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1252	0.11	0.05	4.68e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1254	0.11	0.02	2.97e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1248	0.11	0.03	4.79e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1046	ok	1247	0.11	0.04	4.59e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1253	0.11	0.03	2.60e-03	39,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1249	0.11	0.06	3.86e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1255	0.11	0.06	4.80e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1047	ok	1256	0.11	0.05	6.23e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1250	0.11	0.02	5.39e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1251	0.11	0.07	7.11e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1257	0.11	0.07	7.50e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1048	ok	1255	0.11	0.06	7.71e-03	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1249	0.11	0.06	7.27e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1252	0.11	0.06	7.30e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1258	0.11	0.06	7.29e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1049	ok	1257	0.11	0.07	7.64e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1251	0.11	0.07	7.65e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1253	0.11	0.03	5.19e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1259	0.11	0.03	5.40e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		1258	0.11	0.06	5.34e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1252	0.11	0.06	5.05e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1050	ok	1254	0.11	0.01	3.05e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1260	0.11	0.01	3.24e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1259	0.11	0.03	2.50e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1253	0.11	0.03	2.26e-03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1051	ok	1255	0.11	0.04	8.14e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1261	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1262	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1256	0.11	0.06	9.88e-03	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1052	ok	1257	0.11	0.02	9.23e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1263	0.11	0.03	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1261	0.11	0.04	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1255	0.11	0.03	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1053	ok	1258	0.11	0.02	7.94e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1264	0.11	0.03	9.50e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1263	0.11	0.03	0.01	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1257	0.11	0.02	9.75e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1054	ok	1259	0.11	0.02	5.50e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1265	0.11	0.02	6.76e-03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1264	0.11	0.02	6.79e-03	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1258	0.11	0.02	5.54e-03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1055	ok	1260	0.11	0.02	2.45e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1266	0.11	0.02	3.27e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1265	0.11	0.01	3.04e-03	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1259	0.11	0.02	2.71e-03	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1056	ok	1261	0.11	0.07	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1267	0.11	0.09	0.01	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1268	0.11	0.10	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1262	0.11	0.08	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1057	ok	1263	0.11	0.03	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1269	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1267	0.11	0.05	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1261	0.11	0.04	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1058	ok	1264	0.11	0.02	9.40e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1270	0.11	0.03	8.13e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1269	0.11	0.02	9.99e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1263	0.11	0.02	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1059	ok	1265	0.11	0.02	6.37e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1271	0.11	0.02	6.05e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1270	0.11	0.03	7.20e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1264	0.11	0.03	7.49e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1060	ok	1266	0.11	0.02	6.45e-03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1272	0.11	0.02	6.63e-03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1271	0.11	0.02	3.61e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1265	0.11	0.02	3.40e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1061	ok	1267	0.11	0.09	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1273	0.11	0.10	0.04	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1274	0.11	0.11	0.04	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1268	0.11	0.09	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1062	ok	1269	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1275	0.11	0.05	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1273	0.11	0.05	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1267	0.11	0.04	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1063	ok	1270	0.11	0.02	6.71e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1276	0.11	0.03	9.87e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1275	0.11	0.03	9.83e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1269	0.11	0.02	6.68e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1064	ok	1271	0.11	0.03	6.03e-03	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1277	0.11	0.04	5.39e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1276	0.11	0.03	5.18e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1270	0.11	0.02	0.02	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1065	ok	1272	0.11	0.03	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1278	0.11	0.03	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1277	0.11	0.03	4.89e-03	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1271	0.11	0.03	5.13e-03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1066	ok	1281	0.11	0.06	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1280	0.11	0.04	4.88e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1279	0.11	0.04	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1282	0.11	0.06	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1067	ok	1284	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1283	0.11	0.01	7.26e-03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1280	0.11	0.02	7.85e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1281	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1068	ok	1286	0.11	0.02	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1285	0.11	0.01	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1283	0.11	0.01	0.01	4,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1284	0.11	0.02	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1069	ok	1288	0.11	0.06	0.05	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1287	0.11	0.06	0.02	39,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1285	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1286	0.11	0.05	0.05	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1070	ok	1290	0.11	0.03	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1289	0.11	0.03	7.09e-03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1287	0.11	0.05	0.02	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1288	0.11	0.05	0.02	39,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1071	ok	1280	0.11	0.04	5.62e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1292	0.11	0.03	0.04	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

1072	ok	1291	0.11	0.04	0.04	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1279	0.11	0.04	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1283	0.11	0.01	9.53e-03	40,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1293	0.11	0.02	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1073	ok	1292	0.11	0.02	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1280	0.11	0.02	9.45e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1285	0.11	0.02	0.01	40,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1294	0.11	0.02	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1074	ok	1293	0.11	0.02	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1283	0.11	0.01	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1287	0.11	0.05	0.03	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1295	0.11	0.05	0.05	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1075	ok	1294	0.11	0.04	0.05	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1285	0.11	0.02	0.02	40,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1289	0.11	0.03	5.29e-03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1296	0.11	0.03	0.01	4,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1076	ok	1295	0.11	0.05	0.03	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1287	0.11	0.05	0.03	35,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1298	0.11	0.09	0.04	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1299	0.11	0.08	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1077	ok	1300	0.11	0.08	0.02	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1297	0.11	0.09	0.04	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1301	0.11	0.04	8.13e-03	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1302	0.11	0.04	9.23e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1078	ok	1299	0.11	0.04	8.75e-03	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1298	0.11	0.04	8.00e-03	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1303	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1304	0.11	0.03	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1079	ok	1302	0.11	0.03	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1301	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1305	0.11	0.05	0.05	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1306	0.11	0.04	0.03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1080	ok	1304	0.11	0.02	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1303	0.11	0.04	0.04	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1307	0.11	0.02	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1308	0.11	0.02	6.51e-03	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1081	ok	1306	0.11	0.04	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1305	0.11	0.04	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1299	0.11	0.08	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1309	0.11	0.08	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1082	ok	1310	0.11	0.08	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1300	0.11	0.08	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1302	0.11	0.04	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1311	0.11	0.03	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1083	ok	1309	0.11	0.04	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1299	0.11	0.05	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1304	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1312	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1084	ok	1311	0.11	0.02	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1302	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1306	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1313	0.11	0.03	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1085	ok	1312	0.11	0.02	9.89e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1304	0.11	0.02	0.01	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1308	0.11	0.01	8.42e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1314	0.11	0.02	9.24e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1086	ok	1313	0.11	0.02	0.01	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1306	0.11	0.02	0.01	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1309	0.11	0.08	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1315	0.11	0.08	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1087	ok	1316	0.11	0.08	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1310	0.11	0.09	0.02	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1311	0.11	0.03	0.02	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1317	0.11	0.03	0.02	39,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1088	ok	1315	0.11	0.04	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1309	0.11	0.04	0.02	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1312	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1318	0.11	0.03	0.02	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1089	ok	1317	0.11	0.03	0.02	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1311	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1313	0.11	0.02	6.54e-03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1319	0.11	0.02	6.23e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1090	ok	1318	0.11	0.02	5.87e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1312	0.11	0.02	6.49e-03	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1314	0.11	0.02	7.54e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1320	0.11	0.02	7.13e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1091	ok	1319	0.11	0.01	7.78e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1313	0.11	0.02	8.31e-03	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1315	0.11	0.07	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1321	0.11	0.06	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1092	ok	1322	0.11	0.07	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1316	0.11	0.08	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1317	0.11	0.03	0.02	40,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1323	0.11	0.03	0.02	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1093	ok	1321	0.11	0.03	0.01	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1315	0.11	0.03	0.02	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1318	0.11	0.04	0.02	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1324	0.11	0.04	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

1094	ok	1323	0.11	0.03	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1317	0.11	0.03	0.02	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1319	0.11	0.03	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1325	0.11	0.03	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1095	ok	1324	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1318	0.11	0.03	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1320	0.11	0.02	9.86e-03	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1326	0.11	0.03	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1096	ok	1325	0.11	0.03	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1319	0.11	0.03	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1321	0.11	0.05	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1327	0.11	0.06	0.02	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1097	ok	1328	0.11	0.04	0.02	4,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1322	0.11	0.07	0.02	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1323	0.11	0.04	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1329	0.11	0.03	9.83e-03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1098	ok	1327	0.11	0.06	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1321	0.11	0.06	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1324	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1330	0.11	0.02	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1099	ok	1329	0.11	0.04	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1323	0.11	0.04	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1325	0.11	0.08	0.05	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1331	0.11	0.08	0.05	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1100	ok	1330	0.11	0.05	0.04	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1324	0.11	0.03	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1326	0.11	0.04	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1332	0.11	0.05	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1101	ok	1331	0.11	0.08	0.04	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1325	0.11	0.07	0.04	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1327	0.11	0.07	0.01	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1333	0.11	0.08	0.02	41,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/

1116	ok	1349	0.11	0.02	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1343	0.11	0.02	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1345	0.11	0.06	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1351	0.11	0.06	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1117	ok	1352	0.11	0.06	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1346	0.11	0.06	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1347	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1353	0.11	0.03	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1118	ok	1351	0.11	0.03	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1345	0.11	0.03	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1348	0.11	0.02	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1354	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1119	ok	1353	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1347	0.11	0.02	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1349	0.11	0.02	0.02	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1355	0.11	0.02	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1120	ok	1354	0.11	0.02	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1348	0.11	0.02	0.02	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1350	0.11	0.02	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1356	0.11	0.02	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1121	ok	1355	0.11	0.01	0.01	41,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1349	0.11	0.01	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1351	0.11	0.06	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1357	0.11	0.07	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1122	ok	1358	0.11	0.07	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1352	0.11	0.06	0.03	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1353	0.11	0.03	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1359	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1123	ok	1357	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1351	0.11	0.03	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1354	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1360	0.11	0.03	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1124	ok	1359										

1138	ok	1375	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1369	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1372	0.11	0.03	0.03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1378	0.11	0.03	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1139	ok	1377	0.11	0.03	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1371	0.11	0.03	0.03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1373	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1379	0.11	0.02	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1140	ok	1378	0.11	0.02	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1372	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1374	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1380	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1141	ok	1379	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1373	0.11	0.02	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1375	0.11	0.05	0.03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1381	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1142	ok	1382	0.11	0.04	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1376	0.11	0.06	0.03	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1377	0.11	0.03	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1383	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1143	ok	1381	0.11	0.03	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1375	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1378	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1384	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1144	ok	1383	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1377	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1379	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1385	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1145	ok	1384	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1378	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1380	0.11	0.02	0.02	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1386	0.11	0.02	0.01	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1146	ok	1385	0									

1160	ok	1396	0.11	0.03	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1390	0.11	0.04	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1392	0.11	0.04	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1398	0.11	0.03	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1161	ok	1397	0.11	0.02	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1391	0.11	0.03	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1393	0.11	0.06	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1399	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1162	ok	1400	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1394	0.11	0.06	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1395	0.11	0.04	0.02	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1401	0.11	0.03	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1163	ok	1399	0.11	0.03	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1393	0.11	0.03	0.02	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1396	0.11	0.02	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1402	0.11	0.02	0.02	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1164	ok	1401	0.11	0.02	0.02	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1395	0.11	0.02	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1397	0.11	0.03	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1403	0.11	0.02	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1165	ok	1402	0.11	0.02	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1396	0.11	0.03	0.02	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1398	0.11	0.02	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1404	0.11	0.02	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1166	ok	1403	0.11	0.01	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1397	0.11	0.02	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1399	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1405	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1167	ok	1406	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1400	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1401	0.11	0.03	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1407	0.11	0.03	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1168	ok											

1182	ok	1424	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1418	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1419	0.11	0.03	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1425	0.11	0.02	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1183	ok	1423	0.11	0.03	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1417	0.11	0.03	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1420	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1426	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1184	ok	1425	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1419	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1421	0.11	0.02	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1427	0.11	0.02	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1185	ok	1426	0.11	0.02	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1420	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1422	0.11	0.01	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1428	0.11	0.01	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1186	ok	1427	0.11	0.01	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1421	0.11	0.02	0.01	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1423	0.11	0.04	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1429	0.11	0.04	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1187	ok	1430	0.11	0.04	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1424	0.11	0.05	0.03	41,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1425	0.11	0.03	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1431	0.11	0.02	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1188	ok	1429	0.11	0.03	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1423	0.11	0.03	0.03	3,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1426	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1432	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1189	ok	1431	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1425	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1427	0.11	0.03	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1433	0.11	0.02	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1190	ok	1432</										

1204	ok	1445	0.11	0.14	0.01	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1446	0.11	0.13	0.01	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1450	0.11	0.10	7.23e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1449	0.11	0.10	9.00e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1205	ok	1447	0.11	0.21	9.43e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1448	0.11	0.22	8.51e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1452	0.11	0.02	3.89e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1451	0.11	0.05	5.05e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1206	ok	1449	0.11	0.12	5.73e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1450	0.11	0.10	5.37e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1453	0.11	0.12	0.02	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1443	0.11	0.10	0.02	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1207	ok	1444	0.11	0.10	0.02	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1454	0.11	0.12	0.03	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1455	0.11	0.05	0.02	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1446	0.11	0.06	0.02	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1208	ok	1443	0.11	0.07	0.02	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1453	0.11	0.06	0.02	39,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1456	0.11	0.05	0.01	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1448	0.11	0.04	0.01	37,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1209	ok	1446	0.11	0.06	0.01	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1455	0.11	0.07	0.01	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1457	0.11	0.05	6.68e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1450	0.11	0.05	6.54e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1210	ok	1448	0.11	0.06	7.25e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1456	0.11	0.05	7.37e-03	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1458	0.11	0.03	7.82e-03	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1452	0.11	0.03	7.76e-03	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1211	ok	1450	0.11	0.04	3.81e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1457	0.11	0.05	3.88e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1459	0.11	0.12	0.03	37,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1453	0.11	0.11	0.02	37,40	8.0	8.0	3.8			

1226	ok	1469	0.11	0.05	0.03	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1475	0.11	0.06	0.04	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1442	0.11	0.03	0.02	37,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1477	0.11	0.04	0.01	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1227	ok	1478	0.11	0.05	0.02	3,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1441	0.11	0.03	0.01	37,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1445	0.11	0.11	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1479	0.11	0.10	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1228	ok	1477	0.11	0.04	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1442	0.11	0.06	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1447	0.11	0.21	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1480	0.11	0.21	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1229	ok	1479	0.11	0.11	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1445	0.11	0.12	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1449	0.11	0.13	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1481	0.11	0.13	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1230	ok	1480	0.11	0.22	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1447	0.11	0.21	0.02	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1451	0.11	0.06	0.01	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1482	0.11	0.04	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1231	ok	1481	0.11	0.13	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1449	0.11	0.13	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1477	0.11	0.06	0.01	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1483	0.11	0.06	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1232	ok	1484	0.11	0.07	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1478	0.11	0.06	0.02	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1479	0.11	0.06	0.01	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1485	0.11	0.06	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1233	ok	1483	0.11	0.04	0.02	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1477	0.11	0.04	0.01	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1480	0.11	0.06	0.01	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1486	0.11	0.06	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

1248	ok	1501	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1495	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1498	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1504	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1249	ok	1503	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1497	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1499	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1505	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1250	ok	1504	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1498	0.11	0.03	0.02	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1500	0.11	0.02	0.01	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1506	0.11	0.02	0.01	36,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1251	ok	1505	0.11	0.02	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1499	0.11	0.03	0.01	36,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1501	0.11	0.06	0.03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1507	0.11	0.06	0.03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1252	ok	1508	0.11	0.06	0.03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1502	0.11	0.06	0.03	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1503	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1509	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1253	ok	1507	0.11	0.04	0.03	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1501	0.11	0.04	0.03	4,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1504	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1510	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1254	ok	1509	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1503	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1505	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1511	0.11	0.03	0.02	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1255	ok	1510	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1504	0.11	0.03	0.02	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1506	0.11	0.02	0.01	40,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1512	0.11	0.02	0.01	38,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1256	ok	151										

1270	ok	1528	0.11	0.02	0.01	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1522	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1524	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1530	0.11	0.02	0.01	40,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1271	ok	1529	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1523	0.11	0.02	0.01	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1525	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1051	0.11	0.03	0.01	39,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1272	ok	1052	0.11	0.02	0.01	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1526	0.11	0.03	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1527	0.11	0.04	0.02	3,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1053	0.11	0.04	0.02	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1273	ok	1051	0.11	0.04	0.01	39,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1525	0.11	0.04	0.02	39,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1528	0.11	0.03	0.02	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1054	0.11	0.03	0.02	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1274	ok	1053	0.11	0.04	0.02	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1527	0.11	0.04	0.02	3,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1529	0.11	0.03	0.01	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1055	0.11	0.02	0.01	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1275	ok	1054	0.11	0.03	0.01	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1528	0.11	0.04	0.01	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1530	0.11	0.02	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1056	0.11	0.02	8.12e-03	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1276	ok	1055	0.11	0.02	9.51e-03	42,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1529	0.11	0.03	0.01	42,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1442	0.11	0.06	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1531	0.11	0.05	0.02	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1277	ok	1532	0.11	0.05	0.02	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1441	0.11	0.06	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1445	0.11	0.10	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1533	0.11	0.13	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1278	ok	1531	0.11	0.08	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1442	0.11	0.06	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1447	0.11	0.05	0.03	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1534	0.11	0.08	0.03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1279	ok	1533	0.11	0.09	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1445	0.11	0.10	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1449	0.11	0.08	0.01	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1535	0.11	0.16	8.88e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1280	ok	1534	0.11	0.13	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1447	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1451	0.11	0.07	6.83e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1536	0.11	0.10	5.63e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1281	ok	1535	0.11	0.13	9.00e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1449	0.11	0.10	9.78e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1531	0.11	0.08	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1537	0.11	0.07	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1282	ok	1538	0.11	0.05	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1532	0.11	0.05	0.02	36,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1533	0.11	0.13	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1539	0.11	0.13	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1283	ok	1537	0.11	0.05	0.02	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1531	0.11	0.08	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1534	0.11	0.31	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1540	0.11	0.31	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1284	ok	1539	0.11	0.16	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1533	0.11	0.15	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1535	0.11	0.21	9.23e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1541	0.11	0.21	6.64e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1285	ok	1540	0.11	0.32	5.24e-03	35,42	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1534	0.11	0.32	8.89e-03	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1536	0.11	0.09	4.62e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1542	0.11	0.06	4.99e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1286	ok	1541	0.11	0.19	7.34e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1535	0.11	0.17	7.08e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1537	0.11	0.05	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1543	0.11	0.07	0.02	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1287	ok	1544	0.11	0.07	0.02	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1538	0.11	0.05	0.02	35,36	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1539	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1545	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1288	ok	1543	0.11	0.04	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1537	0.11	0.04	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1540	0.11	0.08	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1546	0.11	0.06	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1289	ok	1545	0.11	0.09	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1539	0.11	0.11	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1541	0.11	0.11	6.44e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1547	0.11	0.08	6.27e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1290	ok	1546	0.11	0.07	7.43e-03	35,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1540	0.11	0.10	7.18e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1542	0.11	0.06	4.05e-03	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1548	0.11	0.06	4.26e-03	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1291	ok	1547	0.11	0.06	4.68e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1541	0.11	0.06	4.43e-03	35,3	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1543	0.11	0.07	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1549	0.11	0.06	0.02	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

1292	ok	1550	0.11	0.06	0.02	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1544	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1545	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1551	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1293	ok	1549	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1543	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1546	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1552	0.11	0.06	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1294	ok	1551	0.11	0.06	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1545	0.11	0.06	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1547	0.11	0.07	7.06e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1553	0.11	0.06	6.82e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1295	ok	1552	0.11	0.06	7.32e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1546	0.11	0.08	7.53e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1548	0.11	0.06	4.74e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1554	0.11	0.05	4.66e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1296	ok	1553	0.11	0.03	5.34e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1547	0.11	0.05	5.41e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1549	0.11	0.06	0.02	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1555	0.11	0.05	0.02	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1297	ok	1556	0.11	0.05	0.02	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1550	0.11	0.06	0.02	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1551	0.11	0.05	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1557	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1298	ok	1555	0.11	0.04	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1549	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1552	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1558	0.11	0.06	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1299	ok	1557	0.11	0.05	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1551	0.11	0.06	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1553	0.11	0.08	7.43e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1559	0.11	0.07	7.14e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1300	ok	1558	0.11	0.07	8.07e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1552	0.11	0.07	8.33e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1554	0.11	0.05	5.13e-03	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1560	0.11	0.07	5.36e-03	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1301	ok	1559	0.11	0.06	5.98e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1553	0.11	0.05	5.89e-03	35,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1555	0.11	0.04	0.02	38,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		932	0.11	0.02	0.02	40,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1302	ok	931	0.11	0.03	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1556	0.11	0.05	0.02	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1557	0.11	0.08	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		935	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1303	ok	932	0.11	0.03	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1555	0.11	0.04	0.02	38,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1558	0.11	0.09	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		937	0.11	0.09	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1304	ok	935	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1557	0.11	0.07	0.02	35,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1559	0.11	0.08	7.60e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		939	0.11	0.09	7.65e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1305	ok	937	0.11	0.10	9.22e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1558	0.11	0.09	9.09e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1560	0.11	0.09	9.88e-03	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		941	0.11	0.11	0.01	38,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1306	ok	939	0.11	0.09	8.61e-03	35,38	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1559	0.11	0.10	6.26e-03	35,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1562	0.11	0.05	0.05	41,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1476	0.11	0.05	0.04	37,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1307	ok	1475	0.11	0.07	0.07	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1561	0.11	0.07	0.07	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1332	0.11	0.06	0.04	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1562	0.11	0.05	0.04	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1308	ok	1561	0.11	0.07	0.07	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1331	0.11	0.07	0.08	37,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1564	0.11	0.04	0.03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1307	0.11	0.03	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1309	ok	1305	0.11	0.06	0.06	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1563	0.11	0.06	0.05	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1296	0.11	0.03	0.02	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1564	0.11	0.02	0.01	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1310	ok	1563	0.11	0.05	0.03	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1295	0.11	0.05	0.04	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1566	0.11	0.03	0.02	36,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1290	0.11	0.04	0.03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
1311	ok	1288	0.11	0.05	0.03	41,2	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1565	0.11	0.05	0.03	41,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1278	0.11	0.04	0.03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1566	0.11	0.05	0.03	40,40	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2196	ok	1565	0.11	0.08	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1277	0.11	0.08	0.01	36,41	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2252	0.11	0.07	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2253	0.11	0.05	4.97e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2197	ok	2249	0.11	0.05	4.99e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2232	0.11	0.07	0.01	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2253	0.11	0.05	5.28e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2254	0.11	0.04	3.20e-03	2,4	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		2250	0.11	0.04	2.93e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2249	0.11	0.05	5.12e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2198	ok	2254	0.11	0.04	4.67e-03	2,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2255	0.11	0.02	4.43e-03	2,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2251	0.11	0.02	2.13e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2250	0.11	0.04	2.90e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2199	ok	2255	0.11	0.03	6.01e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		569	0.11	0.03	6.13e-03	3,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		570	0.11	0.02	3.07e-03	4,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2251	0.11	0.02	3.07e-03	2,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2232	ok	2265	0.11	0.05	6.62e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		549	0.11	0.05	6.62e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		548	0.11	0.05	6.62e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2233	ok	2265	0.11	0.04	4.07e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		550	0.11	0.04	4.07e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		549	0.11	0.04	4.07e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2234	ok	2275	0.11	0.05	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		554	0.11	0.05	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		553	0.11	0.05	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2235	ok	2275	0.11	0.02	8.28e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		555	0.11	0.02	8.28e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		554	0.11	0.02	8.28e-03	37,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2236	ok	2285	0.11	0.04	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		559	0.11	0.04	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		557	0.11	0.04	0.01	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2237	ok	2285	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		560	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		559	0.11	0.02	0.01	3,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2238	ok	2270	0.11	0.04	7.14e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2265	0.11	0.04	7.14e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		548	0.11	0.04	7.14e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2239	ok	554	0.11	0.04	6.66e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2270	0.11	0.04	6.66e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		548	0.11	0.04	6.66e-03	2,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2240	ok	555	0.11	0.09	5.21e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2270	0.11	0.09	5.21e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		554	0.11	0.09	5.21e-03	4,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2241	ok	871	0.11	0.06	0.05	37,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2292	0.11	0.06	0.05	37,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1962	0.11	0.04	0.02	37,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		872	0.11	0.04	0.03	4,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2242	ok	2292	0.11	0.05	0.03	41,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2293	0.11	0.05	0.03	41,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1963	0.11	0.05	0.02	41,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1962	0.11	0.05	0.02	41,1	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2243	ok	2293	0.11	0.08	0.05	37,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2291	0.11	0.09	0.05	37,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1964	0.11	0.05	0.02	41,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1963	0.11	0.05	0.02	41,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2244	ok	2291	0.11	0.10	0.06	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1459	0.11	0.09	0.06	40,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1460	0.11	0.07	0.03	41,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		1964	0.11	0.05	0.03	4,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2277	ok	2337	0.14	0.01	4.05e-03	2,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2338	0.14	0.01	4.21e-03	2,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2339	0.14	8.33e-03	3.00e-03	4,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2336	0.14	5.88e-03	2.03e-03	3,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2278	ok	2363	0.14	0.01	8.70e-03	1,1	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2341	0.11	0.01	8.67e-03	3,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2338	0.14	0.02	6.01e-03	2,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2337	0.14	0.01	6.18e-03	2,1	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2279	ok	2342	0.11	0.01	9.74e-03	1,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2343	0.11	0.01	8.34e-03	4,3	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2341	0.11	0.02	9.09e-03	4,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2340	0.11	0.02	0.01	1,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2280	ok	2344	0.11	0.05	0.01	4,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2345	0.11	0.03	6.55e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2343	0.11	0.02	6.68e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2342	0.11	0.03	0.01	2,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2281	ok	2346	0.11	0.09	4.72e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2347	0.11	0.10	6.02e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2345	0.11	0.11	5.85e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2344	0.11	0.10	4.55e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2282	ok	2338	0.14	0.01	3.02e-03	4,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2348	0.14	0.01	2.83e-03	3,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2349	0.14	8.11e-03	2.05e-03	4,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2339	0.14	8.77e-03	2.25e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2283	ok	2341	0.11	0.01	5.45e-03	4,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2350	0.11	0.01	4.79e-03	1,3	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2348	0.14	8.67e-03	4.30e-03	3,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2338	0.14	8.22e-03	4.88e-03	3,3	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2284	ok	2343	0.11	0.02	7.58e-03	4,1	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2351	0.11	0.02	7.18e-03	4,3	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2350	0.11	0.02	7.32e-03	4,3	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2341	0.11	0.02	7.64e-03	4,3	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2285	ok	2345	0.11	0.07	6.34e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2352	0.11	0.06	4.96e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2351	0.11	0.02	5.11e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

		2343	0.11	0.02	6.50e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2286	ok	2347	0.11	0.11	6.02e-03	2,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2353	0.11	0.12	5.53e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2352	0.11	0.13	5.35e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2345	0.11	0.13	5.86e-03	4,2	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2287	ok	2348	0.14	0.07	4.03e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		932	0.14	0.07	4.64e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		931	0.14	0.06	2.32e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2349	0.14	0.06	1.31e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2288	ok	2350	0.11	0.09	4.36e-03	2,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		935	0.11	0.09	5.68e-03	2,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		932	0.14	0.07	5.63e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
		2348	0.14	0.07	4.77e-03	2,4	15,1	15,1	3,7	3,7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2289	ok	2351	0.11	0.07	5.97e-03	3,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		937	0.11	0.07	5.57e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		935	0.11	0.09	5.76e-03	2,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2350	0.11	0.09	6.16e-03	2,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2290	ok	2352	0.11	0.07	5.28e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		939	0.11	0.07	4.68e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		937	0.11	0.07	4.52e-03	3,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2351	0.11	0.07	5.13e-03	3,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2291	ok	2353	0.11	0.22	6.50e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		941	0.11	0.20	4.76e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		939	0.11	0.08	3.54e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2352	0.11	0.11	5.79e-03	4,4	8,0	8,0	3,7	3,7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2292	ok	2356	0.11	0.04	0.01	38,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2342	0.11	0.04	0.02	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2340	0.11	0.02	0.02	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2357	0.11	0.02	8.63e-03	38,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2293	ok	2359	0.11	0.02	8.80e-03	35,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2356	0.11	0.02	8.93e-03	38,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2357	0.11	0.04	7.51e-03	37,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2360	0.11	0.04	7.30e-03	37,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2294	ok	370	0.11	0.02	6.86e-03	42,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2359	0.11	0.02	6.72e-03	42,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2360	0.11	0.04	7.39e-03	4,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		369	0.11	0.04	7.62e-03	4,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2295	ok	2357	0.11	0.02	8.66e-03	38,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2340	0.11	0.02	0.01	38,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2363	0.11	0.03	0.01	41,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2362	0.11	0.03	9.25e-03	41,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2296	ok	2360	0.11	0.04	8.81e-03	37,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2357	0.11	0.04	0.01	37,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2362	0.11	0.04	0.01	2,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2364	0.11	0.04	9.13e-03	2,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2297	ok	368	0.11	0.05	9.86e-03	3,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2360	0.11	0.04	8.82e-03	1,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2364	0.11	0.03	0.01	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		367	0.11	0.03	0.01	1,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2298	ok	2362	0.11	0.03	9.32e-03	2,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2363	0.11	0.03	0.01	41,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2337	0.11	0.03	0.01	39,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2366	0.11	0.03	9.02e-03	39,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2299	ok	2364	0.11	0.04	9.98e-03	4,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2362	0.11	0.04	0.01	2,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2366	0.11	0.03	0.01	1,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2368	0.11	0.03	0.01	1,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2300	ok	367	0.11	0.03	0.01	35,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2364	0.11	0.03	0.01	1,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2368	0.11	0.02	0.01	1,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		365	0.11	0.03	0.01	1,41	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2301	ok	2366	0.11	0.02	7.64e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2337	0.11	0.02	7.47e-03	39,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2336	0.11	0.02	8.48e-03	35,35	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2370	0.11	0.02	8.73e-03	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2302	ok	2368	0.11	0.03	0.01	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2366	0.11	0.03	0.01	1,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2370	0.11	0.02	0.01	35,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2371	0.11	0.03	0.01	38,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2303	ok	365	0.11	0.03	0.01	1,39	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2368	0.11	0.03	0.01	1,3	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2371	0.11	0.03	0.01	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		366	0.11	0.03	0.01	37,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2328	ok	2305	0.11	0.08	6.68e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		839	0.11	0.08	6.68e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		838	0.11	0.08	6.68e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2329	ok	2305	0.11	0.08	6.33e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		840	0.11	0.08	6.33e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		839	0.11	0.08	6.33e-03	36,36	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2330	ok	2315	0.11	0.10	0.01	36,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		850	0.11	0.10	0.01	36,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		849	0.11	0.10	0.01	36,40	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2331	ok	2315	0.11	0.09	0.01	36,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		851	0.11	0.09	0.01	36,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		850	0.11	0.09	0.01	36,37	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2332	ok	2325	0.11	0.09	0.01	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		861	0.11	0.09	0.01	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		859	0.11	0.09	0.01	36,4	8,0	8,0	3,8	3,8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)

2333	ok	2325	0.11	0.08	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		862	0.11	0.08	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		861	0.11	0.08	0.01	36,37	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
2334	ok	2340	0.11	0.02	9.84e-03	4,1	8.0	8.0	3.7	3.7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2341	0.11	0.02	9.84e-03	4,1	8.0	8.0	3.7	3.7	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2363	0.14	0.01	8.84e-03	4,1	15.1	15.1	3.7	3.7	16/25+(16/29 i 16/29 s)	8/20+(8/0 i 8/0 s)
2335	ok	369	0.11	0.04	9.62e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		2360	0.11	0.04	9.62e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
		368	0.11	0.04	9.62e-03	4,35	8.0	8.0	3.8	3.8	16/25+(16/0 i 16/0 s)	8/20+(8/0 i 8/0 s)
Setto			x/d	verif.	ver. rid		Af pr-	Af pr+	Af sec-	Af sec+		
			0.14	0.32	0.08		15.08	15.08	3.75	3.75		

Guscio	Stato	Nodo	x/d	verif.	ver. rid	Rif. cmb	Af pr-	Af pr+	Af sec-	Af sec+	Rete pr + Aggiuntivi	Rete sec + Aggiuntivi
1312	ok	576	0.09	0.02	2.89e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1568	0.09	0.04	2.60e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		564	0.09	0.03	2.46e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		570	0.09	9.11e-03	3.11e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1313	ok	582	0.09	0.01	2.49e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1570	0.09	0.01	2.34e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1568	0.09	0.01	2.51e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		576	0.09	0.02	2.69e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1314	ok	582	0.09	0.02	2.22e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1572	0.09	0.02	2.22e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1570	0.09	0.02	2.22e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1315	ok	588	0.09	0.02	2.28e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1574	0.09	0.03	1.58e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1572	0.09	0.03	1.56e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		582	0.09	9.72e-03	2.14e-03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1316	ok	62	0.09	0.02	1.47e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		56	0.09	0.02	1.15e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1574	0.09	0.02	1.11e-03	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		588	0.09	0.02	1.44e-03	36,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1317	ok	1568	0.09	0.03	2.98e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1575	0.09	0.05	2.87e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		558	0.09	0.04	3.62e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		564	0.09	0.03	3.64e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1318	ok	1570	0.09	0.01	2.54e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1576	0.09	0.02	2.58e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1575	0.09	0.03	2.91e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1568	0.09	0.02	2.96e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1319	ok	1572	0.09	0.03	2.09e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1577	0.09	0.06	2.09e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1576	0.09	0.06	2.31e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1570	0.09	0.02	2.36e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1320	ok	1574	0.09	0.05	1.56e-03	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1578	0.09	0.06	1.59e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1577	0.09	0.06	1.72e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1572	0.09	0.04	1.76e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1321	ok	56	0.09	0.03	1.91e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		50	0.09	0.03	1.89e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1578	0.09	0.03	1.56e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1574	0.09	0.02	1.61e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1322	ok	1575	0.09	0.05	3.82e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1579	0.09	0.05	4.50e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		552	0.09	0.05	5.11e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		558	0.09	0.05	4.73e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1323	ok	1576	0.09	0.02	3.00e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1580	0.09	0.03	3.51e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1579	0.09	0.03	3.73e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1575	0.09	0.02	3.38e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1324	ok	1577	0.09	0.06	2.30e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1581	0.09	0.08	2.55e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1580	0.09	0.07	2.77e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1576	0.09	0.05	2.59e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1325	ok	1578	0.09	0.06	2.30e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1582	0.09	0.08	2.32e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1581	0.09	0.07	2.24e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1577	0.09	0.05	2.23e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1326	ok	50	0.09	0.03	2.47e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		44	0.09	0.03	2.47e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1582	0.09	0.03	2.29e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1578	0.09	0.03	2.31e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1327	ok	1579	0.09	0.06	5.08e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1583	0.09	0.06	6.77e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		546	0.09	0.06	6.51e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		552	0.09	0.06	4.93e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1328	ok	1580	0.09	0.03	3.65e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1584	0.09	0.04	4.63e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1583	0.09	0.04	4.60e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1579	0.09	0.03	3.74e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1329	ok	1581	0.09	0.07	2.85e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1585	0.09	0.09	3.15e-03	4,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1584	0.09	0.09	2.99e-03	4,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1580	0.09	0.07	2.78e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1330	ok	1582	0.09	0.07	2.97e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1586	0.09	0.08	3.03e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1585	0.09	0.08	2.79e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1581	0.09	0.07	2.73e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1331	ok	44	0.09	0.03	3.00e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		38	0.09	0.03	3.02e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1586	0.09	0.03	2.89e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1582	0.09	0.03	2.89e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1332	ok	1583	0.09	0.06	6.49e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1587	0.09	0.04	8.96e-03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		540	0.09	0.07	8.37e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		546	0.09	0.09	5.79e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1333	ok	1584	0.09	0.04	4.67e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1588	0.09	0.06	5.50e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1587	0.09	0.05	5.34e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1583	0.09	0.04	4.50e-03	4,35	8.0	8.0				

1334	ok	1585	0.09	0.09	3.78e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1589	0.09	0.10	3.96e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1588	0.09	0.10	3.95e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1584	0.09	0.09	3.78e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1335	ok	1586	0.09	0.08	3.40e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1590	0.09	0.09	3.43e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1589	0.09	0.09	3.31e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1585	0.09	0.08	3.30e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1336	ok	38	0.09	0.03	3.77e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		32	0.09	0.02	3.78e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1590	0.09	0.03	3.55e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1586	0.09	0.03	3.58e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1337	ok	1587	0.09	0.02	9.99e-03	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1591	0.09	0.02	5.79e-03	38,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1592	0.09	0.02	6.47e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		540	0.09	0.03	0.01	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1338	ok	1588	0.09	0.06	6.53e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1593	0.09	0.05	5.83e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1591	0.09	0.05	5.82e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1587	0.09	0.06	6.54e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1339	ok	1589	0.09	0.10	5.33e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1594	0.09	0.09	5.20e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1593	0.09	0.09	5.15e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1588	0.09	0.10	5.23e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1340	ok	1590	0.09	0.08	4.42e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1595	0.09	0.08	4.42e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1594	0.09	0.08	4.43e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1589	0.09	0.09	4.49e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1341	ok	32	0.09	0.02	4.47e-03	37,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		26	0.09	0.02	4.47e-03	37,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1595	0.09	0.02	4.36e-03	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1590	0.09	0.03	4.38e-03	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1342	ok	1591	0.09	0.05	5.99e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1596	0.09	0.05	5.97e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1597	0.09	0.06	5.87e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1592	0.09	0.05	5.90e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1343	ok	1593	0.09	0.06	6.87e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1598	0.09	0.06	6.51e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1596	0.09	0.07	6.61e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1591	0.09	0.07	6.98e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1344	ok	1594	0.09	0.10	6.52e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1599	0.09	0.07	6.46e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1598	0.09	0.08	6.27e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1593	0.09	0.10	6.33e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1345	ok	1595	0.09	0.08	5.87e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1600	0.09	0.06	5.87e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1599	0.09	0.07	5.74e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1594	0.09	0.08	5.73e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1346	ok	26	0.09	0.01	5.71e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		20	0.09	7.30e-03	5.70e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1600	0.09	0.01	5.55e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1595	0.09	0.02	5.55e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1347	ok	1596	0.09	0.07	5.75e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1601	0.09	0.08	6.15e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1602	0.09	0.06	5.88e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1597	0.09	0.06	5.56e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1348	ok	1598	0.09	0.07	6.61e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1603	0.09	0.06	6.97e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1601	0.09	0.08	6.68e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1596	0.09	0.09	6.30e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1349	ok	1599	0.09	0.07	7.26e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1604	0.09	0.06	7.48e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1603	0.09	0.06	7.13e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1598	0.09	0.08	6.88e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1350	ok	1600	0.09	0.07	7.36e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1605	0.09	0.06	7.50e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1604	0.09	0.06	6.98e-03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1599	0.09	0.07	6.80e-03	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1351	ok	20	0.09	0.01	7.38e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		14	0.09	0.02	7.36e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1605	0.09	0.02	6.81e-03	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1600	0.09	0.02	6.79e-03	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1352	ok	1601	0.09	0.06	5.83e-03	39,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1606	0.09	0.06	6.39e-03	39,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1607	0.09	0.06	5.99e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1602	0.09	0.06	5.30e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1353	ok	1603	0.09	0.04	6.62e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1608	0.09	0.03	7.22e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1606	0.09	0.04	6.81e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1601	0.09	0.05	6.17e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1354	ok	1604	0.09	0.05	7.67e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0	

1356	ok	14	0.09	0.02	9.48e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		4	0.09	0.02	9.56e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1610	0.09	0.03	8.18e-03	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1605	0.09	0.02	7.99e-03	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1357	ok	1606	0.09	0.03	6.14e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		605	0.09	0.03	6.50e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		595	0.09	0.02	5.83e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1607	0.09	0.04	5.69e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1358	ok	1608	0.09	0.03	6.86e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		617	0.09	0.04	7.36e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		611	0.09	0.03	6.79e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1606	0.09	0.03	6.53e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1359	ok	1609	0.09	0.03	8.21e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		629	0.09	0.03	8.79e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		623	0.09	0.04	7.70e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1608	0.09	0.03	7.59e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1360	ok	1610	0.09	0.03	0.01	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		641	0.09	0.02	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		635	0.09	0.04	8.42e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1609	0.09	0.03	8.89e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1361	ok	4	0.09	0.02	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1	0.09	0.02	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		647	0.09	0.03	9.90e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1610	0.09	0.03	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1362	ok	1607	0.09	0.05	5.76e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		68	0.09	0.04	6.03e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1613	0.09	0.05	5.88e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1612	0.09	0.06	5.51e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1363	ok	1602	0.09	0.05	5.26e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1607	0.09	0.07	5.68e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1612	0.09	0.06	5.58e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1615	0.09	0.04	4.82e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1364	ok	1617	0.09	0.05	5.48e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1602	0.09	0.05	5.48e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1615	0.09	0.05	5.48e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1365	ok	1597	0.09	0.05	5.30e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1602	0.09	0.06	4.87e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1617	0.09	0.05	4.80e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1619	0.09	0.04	4.82e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1366	ok	1592	0.09	0.05	5.33e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1597	0.09	0.05	5.15e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1619	0.09	0.04	4.94e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1621	0.09	0.04	5.21e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1367	ok	540	0.09	0.06	5.53e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1592	0.09	0.04	5.98e-03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1621	0.09	0.05	6.01e-03	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		534	0.09	0.07	5.43e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1368	ok	1612	0.09	0.04	6.14e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1613	0.09	0.03	6.07e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1623	0.09	0.03	5.84e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1622	0.09	0.04	5.92e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1369	ok	1615	0.09	0.03	5.76e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1612	0.09	0.04	5.72e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1622	0.09	0.04	5.54e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1624	0.09	0.04	5.57e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1370	ok	1617	0.09	0.04	5.33e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1615	0.09	0.05	5.33e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1624	0.09	0.04	5.33e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1567	0.09	0.03	5.17e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1371	ok	1619	0.09	0.04	5.16e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1617	0.09	0.04	5.11e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1567	0.09	0.04	5.02e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1569	0.09	0.04	5.06e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1372	ok	1621	0.09	0.05	4.74e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1619	0.09	0.04	5.09e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1569	0.09	0.03	5.04e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1571	0.09	0.04	4.69e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1373	ok	534	0.09	0.06	3.60e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1621	0.09	0.06	5.22e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1571	0.09	0.05	5.19e-03	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		528	0.09	0.05	3.64e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1374	ok	1622	0.09	0.01	6.38e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1623	0.09	0.01	6.28e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1611	0.09	0.02	6.01e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1573	0.09	0.02	6.12e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1375	ok	1624	0.09	0.02	6.11e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1622	0.09	0.02	6.06e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1573	0.09	0.02	5.83e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1614	0.09	0.02	5.89e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1376	ok	1567	0.09	0.02	5.76e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1624	0.09	0.02	5.80e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1614	0.09	0.02	5.82e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1616	0.09	0.02	5.76e-03	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1377	ok	1569	0.09	0.04	5.47e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1567	0.09	0.03	5.68e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1616	0.09	0.02	5.55e-03	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1618	0.09	0.03	5.35e-03	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1378	ok	1571	0.09	0.04	4.46e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1379	ok	1569	0.09	0.03	5.26e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1618	0.09	0.03	5.26e-03	41,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1620	0.09	0.03	4.53e-03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		528	0.09	0.05	2.52e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1571	0.09	0.06	4.54e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1380	ok	1620	0.09	0.04	4.73e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		522	0.09	0.04	3.69e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1573	0.09	0.05	6.69e-03	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1611	0.09	0.04	6.58e-03	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		72	0.09	0.04	6.24e-03	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1381	ok	486	0.09	0.05	6.36e-03	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1614	0.09	0.05	6.62e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1573	0.09	0.04	6.54e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		486	0.09	0.05	6.25e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		492	0.09	0.05	6.33e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1382	ok	1616	0.09	0.05	6.52e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1614	0.09	0.05	6.54e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		492	0.09	0.05	6.32e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		498	0.09	0.05	6.30e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1618	0.09	0.05	6.21e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1383	ok	1616	0.09	0.05	6.54e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		498	0.09	0.05	6.35e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		504	0.09	0.05	6.02e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1620	0.09	0.04	5.46e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1618	0.09	0.06	6.29e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1384	ok	504	0.09	0.05	6.19e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		510	0.09	0.04	5.34e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		522	0.09	0.04	3.92e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1620	0.09	0.05	5.28e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		510	0.09	0.03	7.22e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1386	ok	516	0.09	0.02	6.47e-03	4,35	8.0	8.0	8.0	8.		

1402	ok	1629	0.09	0.03	6.04e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1623	0.09	0.04	6.34e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1633	0.09	0.03	6.73e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1634	0.09	0.03	6.49e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1403	ok	1630	0.09	0.04	6.20e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1629	0.09	0.04	6.44e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1634	0.09	0.03	6.88e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1635	0.09	0.03	6.70e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1404	ok	1631	0.09	0.04	6.44e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1630	0.09	0.04	6.60e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1635	0.09	0.02	7.22e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1636	0.09	0.02	7.09e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1405	ok	1632	0.09	0.03	6.86e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1631	0.09	0.03	6.99e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1636	0.09	0.03	7.86e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		724	0.09	0.04	7.80e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1406	ok	718	0.09	0.03	7.69e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1632	0.09	0.02	7.74e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		68	0.09	0.04	6.81e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1637	0.09	0.03	6.17e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1407	ok	1633	0.09	0.04	5.88e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1613	0.09	0.05	6.47e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1637	0.09	0.03	6.56e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1638	0.09	0.03	6.40e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1408	ok	1634	0.09	0.03	6.15e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1633	0.09	0.04	6.30e-03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1638	0.09	0.03	6.87e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1639	0.09	0.03	6.75e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1409	ok	1635	0.09	0.03	6.48e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1634	0.09	0.04	6.58e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1639	0.09	0.02								

1424	ok	1647	0.09	0.01	6.88e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1646	0.09	0.01	6.91e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1651	0.09	9.36e-03	7.89e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1652	0.09	8.95e-03	7.88e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1425	ok	1648	0.09	7.93e-03	7.36e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1647	0.09	8.29e-03	7.35e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1652	0.09	0.04	8.26e-03	39,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		748	0.09	0.04	8.31e-03	39,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1426	ok	742	0.09	0.04	7.80e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1648	0.09	0.04	7.71e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		617	0.09	0.04	6.97e-03	3,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1653	0.09	0.04	6.72e-03	3,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1427	ok	1649	0.09	0.04	6.34e-03	3,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		611	0.09	0.04	6.62e-03	3,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1653	0.09	9.23e-03	7.53e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1654	0.09	9.08e-03	7.41e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1428	ok	1650	0.09	9.05e-03	6.92e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1649	0.09	9.18e-03	7.03e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1654	0.09	0.01	8.01e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1655	0.09	0.01	7.94e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1429	ok	1651	0.09	0.01	7.42e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1650	0.09	0.01	7.47e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1655	0.09	0.01	8.42e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1656	0.09	9.98e-03	8.39e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1430	ok	1652	0.09	8.85e-03	7.85e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1651	0.09	9.23e-03	7.87e-03	2,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1656	0.09	0.03	8.78e-03	39,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		754	0.09	0.03	8.76e-03	39,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1431	ok	748	0.09	0.04	8.17e-03	39,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1652	0.09	0.04	8.18e-03	39,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		623	0.09	0.04	7.72e-03							

1446	ok	635	0.09	0.03	9.55e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1672	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1673	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1668	0.09	0.02	9.54e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1447	ok	1666	0.09	0.02	9.77e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1673	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1674	0.09	0.03	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1670	0.09	0.03	9.84e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1448	ok	1668	0.09	0.02	9.84e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1670	0.09	0.03	9.71e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1674	0.09	0.03	9.71e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1671	0.09	0.03	9.71e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1449	ok	647	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1663	0.09	0.01	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1672	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		641	0.09	0.03	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1450	ok	1663	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1665	0.09	0.03	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1673	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1672	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1451	ok	1665	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1667	0.09	0.03	0.01	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1674	0.09	0.03	0.01	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1673	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1452	ok	1667	0.09	0.03	9.83e-03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1669	0.09	0.04	9.93e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1671	0.09	0.04	9.96e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1674	0.09	0.03	9.88e-03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1453	ok	1	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		79	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1663	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		647	0.09	0.03	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1454	ok	79	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		85	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1665	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1663	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1455	ok	85	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		91	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1667	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1665	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1456	ok	91	0.09	0.02	9.51e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		71	0.09	0.02	9.49e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1669	0.09	0.02	9.68e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1667	0.09	0.02	9.69e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1457	ok	71	0.09	0.02	9.53e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		102	0.09	0.02	9.58e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1677	0.09	0.02	9.82e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1669	0.09	0.02	9.85e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1458	ok	1669	0.09	0.03	9.92e-03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1677	0.09	0.04	9.92e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1679	0.09	0.04	9.52e-03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1671	0.09	0.03	9.67e-03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1459	ok	1671	0.09	0.02	9.71e-03	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1679	0.09	0.02	9.23e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1681	0.09	0.02	9.16e-03	3,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		67	0.09	0.02	9.62e-03	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1460	ok	67	0.09	0.01	9.21e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1681	0.09	0.01	9.17e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1683	0.09	0.01	8.70e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		760	0.09	0.01	8.76e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1461	ok	760	0.09	0.01	8.77e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1683	0.09	0.01	8.73e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1685	0.09	0.01	8.19e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		754	0.09	0.02	8.19e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1462	ok	754	0.09	0.01	8.35e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1685	0.09	0.01	8.31e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1687	0.09	0.02	7.84e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		748	0.09	0.02	7.85e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1463	ok	748	0.09	0.01	8.12e-03	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1687	0.09	0.02	8.05e-03	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1689	0.09	0.02	7.56e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		742	0.09	0.02	7.62e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1464	ok	742	0.09	0.02	7.99e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1689	0.09	0.02	7.85e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1691	0.09	0.02	7.41e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		736	0.09	0.02	7.54e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1465	ok	736	0.09	0.02	7.96e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1691	0.09	0.02	7.75e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1693	0.09	0.02	7.39e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		730	0.09	0.02	7.59e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1466	ok	730	0.09	0.02	8.24e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1693	0.09	0.02	8.05e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1694	0.09	0.02	7.79e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		724	0.09	0.02	7.99e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1467	ok	102	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		108	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1695	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1677	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1468	ok	1677	0.09	0.04	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1695	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1696	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1679	0.09	0.04	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1469	ok	1679	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1696	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1697	0.09	0.03	9.84e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1681	0.09	0.03	9.84e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1470	ok	1681	0.09	0.01	9.96e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1697	0.09	0.01	9.91e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1698	0.09	0.02	9.20e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1683	0.09	0.01	9.23e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1471	ok	1683	0.09	0.01	9.33e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1698	0.09	0.01	9.30e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1699	0.09	0.01	8.66e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1685	0.09	0.01	8.66e-03	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1472	ok	1685	0.09	0.01	8.86e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1699	0.09	0.01	8.85e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1700	0.09	0.01	8.36e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1687	0.09	0.01	8.36e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1473	ok	1687	0.09	0.01	8.61e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1700	0.09	0.01	8.58e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1701	0.09	0.01	8.11e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1689	0.09	0.01	8.12e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1474	ok	1689	0.09	0.01	8.39e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1701	0.09	0.01	8.35e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1702	0.09	0.01	7.90e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1691	0.09	0.01	7.94e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1475	ok	1691	0.09	0.01	8.17e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1702	0.09	0.01	8.13e-03	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1703	0.09	0.01	7.74e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1693	0.09	0.01	7.77e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1476	ok	1693	0.09	0.01	8.27e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1703	0.09	0.01	8.27e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1704	0.09	0.01	7.95e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1694	0.09	0.01	7.94e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1477	ok	108	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		114	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1675	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1695	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1478	ok	1695	0.09	0.03	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1675	0.09	0.02	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1676	0.09	0.02	0.01	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1696	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1479	ok	1696	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1676	0.09	0.02	0.01	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1678	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1697	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1480	ok	1697	0.09	0.01	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1678	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1680	0.09	0.01	9.73e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1698	0.09	0.02	9.70e-03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1481	ok	1698	0.09	0.01	9.79e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1680	0.09	0.01	9.79e-03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1682	0.09	0.01	9.19e-03	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1699	0.09	0.01	9.18e-03	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1482	ok	1699	0.09	0.01	9.29e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1682	0.09	0.01	9.30e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1684	0.09	0.01	8.83e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1700	0.09	0.01	8.81e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1483	ok	1700	0.09	0.01	9.01e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1684	0.09	0.01	9.01e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1686	0.09	0.01	8.54e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1701	0.09	0.01	8.52e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1484	ok	1701	0.09	0.01	8.73e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1686	0.09	0.01	8.73e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1688	0.09	0.01	8.26e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1702	0.09	0.01	8.25e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1485	ok	1702	0.09	0.02	8.41e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1688	0.09	0.02	8.43e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1690	0.09	0.02	7.98e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1703	0.09	0.02	7.94e-03	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1486	ok	1703	0.09	0.02	8.45e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1690	0.09	0.03	8.50e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1692	0.09	0.02	8.14e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1704	0.09	0.02	8.07e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1487	ok	114	0.09	0.02	0.01	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		120	0.09	0.02	0.01	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		706	0.09	0.02	0.01	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1675	0.09	0.03	0.01	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1488	ok	1675	0.09	0.01	0.01	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		706	0.09	0.01	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		700	0.09	0.01	0.01	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1676	0.09	0.01	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1489	ok	1676	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		700	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		694	0.09	0.01	0.01	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1678	0.09	0.01	0.01	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1490	ok	1678	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		694	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		688	0.09	0.01	0.01	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		1680	0.09	0.01	0.01	4,37	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1491	ok	1680	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		688	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		682	0.09	0.01	9.75e-03	4,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1682	0.09	0.01	9.71e-03	4,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1492	ok	1682	0.09	0.01	9.65e-03	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		682	0.09	0.01	9.67e-03	4,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		676	0.09	0.01	9.32e-03	4,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1684	0.09	0.01	9.30e-03	4,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1493	ok	1684	0.09	0.01	9.35e-03	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		676	0.09	0.01	9.36e-03	4,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		670	0.09	0.01	8.92e-03	42,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1686	0.09	9.95e-03	8.91e-03	42,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1494	ok	1686	0.09	0.01	9.06e-03	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		670	0.09	0.01	9.06e-03	42,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		664	0.09	9.33e-03	8.57e-03	42,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1688	0.09	9.21e-03	8.56e-03	42,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1495	ok	1688	0.09	9.16e-03	8.75e-03	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		664	0.09	9.41e-03	8.75e-03	42,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		654	0.09	8.28e-03	8.22e-03	42,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1690	0.09	8.01e-03	8.21e-03	42,42	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1496	ok	1690	0.09	8.47e-03	8.85e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		654	0.09	8.21e-03	8.82e-03	42,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		69	0.09	9.94e-03	8.36e-03	39,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1692	0.09	0.01	8.38e-03	35,38	8.0	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1497	ok	712	0.09	0.03	7.91e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)	
		1705	0.09										

1512	ok	1715	0.09	0.07	9.90e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		408	0.09	0.08	9.65e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		75	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		278	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1513	ok	1712	0.09	0.03	9.01e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1716	0.09	0.03	9.02e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1713	0.09	0.03	8.57e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1708	0.09	0.04	8.55e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1514	ok	1716	0.09	0.04	9.46e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1717	0.09	0.04	9.40e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1714	0.09	0.04	8.96e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1713	0.09	0.04	9.01e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1515	ok	1717	0.09	0.04	9.66e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1718	0.09	0.04	9.61e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1715	0.09	0.04	9.36e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1714	0.09	0.04	9.41e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1516	ok	1718	0.09	0.06	9.85e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		402	0.09	0.07	9.76e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		408	0.09	0.06	9.51e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1715	0.09	0.05	9.60e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1517	ok	69	0.09	0.02	9.14e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1719	0.09	0.02	9.05e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1716	0.09	0.03	8.35e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1712	0.09	0.03	8.42e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1518	ok	1719	0.09	0.04	9.44e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1720	0.09	0.04	9.45e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1717	0.09	0.04	8.96e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1716	0.09	0.04	8.93e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1519	ok	1720	0.09	0.03	9.69e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1721	0.09	0.03	9.68e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1718	0.09	0.03	9.30e-03							

1556	ok	1756	0.09	0.04	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1757	0.09	0.04	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1753	0.09	0.04	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1752	0.09	0.04	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1557	ok	120	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		126	0.09	0.02	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1754	0.09	0.02	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		706	0.09	0.02	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1558	ok	126	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		132	0.09	0.03	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1755	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1754	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1559	ok	132	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		138	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1756	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1755	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1560	ok	138	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		76	0.09	0.03	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1757	0.09	0.03	0.02	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1756	0.09	0.03	0.02	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1561	ok	1759	0.09	0.01	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		444	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		438	0.09	0.03	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1758	0.09	0.02	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1562	ok	1761	0.09	0.02	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1759	0.09	0.02	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1758	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1760	0.09	0.02	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1563	ok	1763	0.09	0.01	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1761	0.09	0.01	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1760	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1762	0.09	0.01	0.01							

1578	ok	1737	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1733	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1773	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1774	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1579	ok	1741	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1737	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1774	0.09	0.02	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1725	0.09	0.02	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1580	ok	70	0.09	0.01	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1741	0.09	0.01	0.01	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1725	0.09	0.02	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		772	0.09	0.02	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1581	ok	1749	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		474	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		468	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1733	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1582	ok	1764	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1749	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1733	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1737	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1583	ok	1768	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1764	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1737	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1741	0.09	0.02	0.02	3,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1584	ok	1753	0.09	0.02	0.01	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1768	0.09	0.02	0.01	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1741	0.09	0.02	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		70	0.09	0.02	0.01	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1585	ok	1729	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		480	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		474	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1749	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1586	ok	1745	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1729	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1749	0.09	0.02	0.02	38,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1764	0.09	0.02	0.02	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1587	ok	1772	0.09	0.04	0.02	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1745	0.09	0.03	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1764	0.09	0.03	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1768	0.09	0.04	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1588	ok	1757	0.09	0.04	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1772	0.09	0.04	0.02	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1768	0.09	0.04	0.01	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1753	0.09	0.04	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1589	ok	161	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		167	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		480	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1729	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1590	ok	155	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		161	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1729	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1745	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1591	ok	149	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		155	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1745	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1772	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1592	ok	76	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		149	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1772	0.09	0.02	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1757	0.09	0.03	0.02	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1593	ok	1776	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		416	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		413	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1775	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1594	ok	1778	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1776	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1775	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1777	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1595	ok	1780	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1778	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1777	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1779	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1596	ok	396	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1780	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1779	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		402	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1597	ok	1782	0.09	0.05	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		426	0.09	0.06	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		416	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1776	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1598	ok	1783	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1782	0.09	0.03	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1776	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1778	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1599	ok	1784	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1783	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1778	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1780	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1600	ok	396	0.09	0.06	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1784	0.09	0.06	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1780	0.09	0.06	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1601	ok	1786	0.09	0.05	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		432	0.09	0.05	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		426	0.09	0.07	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1602	ok	1782	0.09	0.07	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1787	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1786	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1603	ok	1782	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1783	0.09	0.03	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1788	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1604	ok	1787	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1783	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1784	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1605	ok	390	0.09	0.05	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1788	0.09	0.06	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1784	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1606	ok	396	0.09	0.05	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1758	0.09	0.03	0.02	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		438	0.09	0.05	0.02	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1607	ok	432	0.09	0.07	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1786	0.09	0.05	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1760	0.09	0.02	0.01	42,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1608	ok	1758	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1786	0.09	0.03	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1787	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1609	ok	1762	0.09	0.01	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1760	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1787	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1610	ok	1788	0.09	0.02	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		384	0.09	0.03	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1762	0.09	0.04	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1611	ok	1788	0.09	0.06	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		390	0.09	0.05	0.01	35,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		408	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1612	ok	1790	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		289	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		75	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1613	ok	1790	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1792	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		295	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1614	ok	289	0.09	0.12	9.94e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1792	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1793	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1615	ok	301	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		295	0.09	0.14	9.89e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1793	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1616	ok	1794	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		77	0.09	0.16	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		301	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1617	ok	408	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1795	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1790	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1618	ok	1795	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1796	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1792	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1619	ok	1790	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1796	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1797	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1620	ok	1793	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1792	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1797	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1621	ok	1798	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1794	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1793	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1622	ok	408	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1799	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1795	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1623	ok	1799	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1801	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1796	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1624	ok	1795	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1801	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1802	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1625	ok	1797	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1796	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1802	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1626	ok	1803	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1798	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1797	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1627	ok	402	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1779	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1799	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1628	ok	408	0.09	0.07	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1779	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1777	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1629	ok	1801	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1623	ok	1799	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1777	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1775	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1802	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1624	ok	1801	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1775	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		413	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1803	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1625	ok	1802	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		444	0.09	0.03	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1804	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		926	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1626	ok	438	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1804	0.09	0.04	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1805	0.09	0.06	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		920	0.09	0.06	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1627	ok	926	0.09	0.04	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1805	0.09	0.06	0.01	36,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1806	0.09	0.07	0.01	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		914	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1628	ok	920	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1806	0.09	0.08	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1807	0.09	0.07	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		908	0.09	0.08	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1629	ok	914	0.09	0.08	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1807	0.09	0.08	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1808	0.09	0.07	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		902	0.09	0.08	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1630	ok	908	0.09	0.08	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1808	0.09	0.07	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1809	0.09	0.03	0.02	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		896	0.09	0.03	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1631	ok	902	0.09	0.08	0.01	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1809	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1810	0.09	0.02	0.02	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		890	0.09	0.02	0.02	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1632	ok	896	0.09	0.04	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1810	0.09	0.02	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		848	0.09	0.02	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		842	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1633	ok	890	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		450	0.09	0.02	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1811	0.09	0.02	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1804	0.09	0.02	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1634	ok	444	0.09	0.01	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1811	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1812	0.09	0.02	0.02	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1805	0.09	0.02	0.01	37,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1635	ok	1804	0.09	0.02	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1812	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1813	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1806	0.09	0.02	0.01	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1636	ok	1805	0.09	0.02	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1813	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1814	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1807	0.09	0.02	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1637	ok	1806	0.09	0.02	0.02	38,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1814	0.09	0.02	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1815	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1808	0.09	0.02	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1638	ok	1807	0.09	0.02	0.02	42,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1815	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1816	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1809	0.09	0.02	0.02	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1639	ok	1808	0.09	0.02	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1816	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1817	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1810	0.09	0.02	0.02	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1640	ok	1809	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1817	0.09	0.02	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		854	0.09	0.02	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		848	0.09	0.02	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1641	ok	1810	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		456	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1818	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1811	0.09	0.02	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1642	ok	450	0.09	0.02	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1818	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1819	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1812	0.09	0.04	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1643	ok	1811	0.09	0.03	0.02	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1819	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1820	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1813	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1644	ok	1812	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1820	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1821	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1814	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1645	ok	1813	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1821	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1822	0.09	0.03	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1815	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1646	ok	1814	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1822	0.09	0.03	0.02	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1823	0.09	0.03	0.02	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1816	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1647	ok	1815	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1823	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1824	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1817	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1648	ok	1816	0.09	0.02	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1824	0.09	0.03	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		860	0.09	0.03	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		854	0.09	0.02	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1649	ok	1817	0.09	0.02	0.02	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		462	0.09	0.03	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1825	0.09	0.03	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1818	0.09	0.02	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1650	ok	456	0.09	0.02	0.02	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1825	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1826	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1819	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1651	ok	1818	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1826	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1827	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1820	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1652	ok	1819	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1827	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1828	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1821	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1653	ok	1820	0.09	0.06	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1828	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1829	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1822	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1654	ok	1821	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1829	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1830	0.09	0.03	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1823	0.09	0.03	0.02	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1655	ok	1822	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1830	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1831	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1824	0.09	0.02	0.02	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1656	ok	1823	0.09	0.03	0.02	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1831	0.09	0.04	0.03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		866	0.09	0.04	0.03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		860	0.09	0.03	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1657	ok	1824	0.09	0.03	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		468	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1832	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1825	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1658	ok	462	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1832	0.09	0.02	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1833	0.09	0.03	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1826	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1659	ok	1825	0.09	0.02	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1833	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1834	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1827	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1660	ok	1826	0.09	0.04	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1834	0.09	0.05	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1835	0.09	0.06	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1828	0.09	0.06	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1661	ok	1827	0.09	0.05	0.02	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1835	0.09	0.06	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1836	0.09	0.05	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1829	0.09	0.05	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1662	ok	1828	0.09	0.06	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1836	0.09	0.05	0.03	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1837	0.09	0.03	0.03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1830	0.09	0.04	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1663	ok	1829	0.09	0.05	0.02	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1837	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1838	0.09	0.03	0.03	36,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1831	0.09	0.02	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1664	ok	1830	0.09	0.04	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1838	0.09	0.04	0.04	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		872	0.09	0.05	0.04	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		866	0.09	0.04	0.03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1665	ok	1831	0.09	0.04	0.03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		474	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1839	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1832	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1666	ok	468	0.09	0.03	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1839	0.09	0.02	0.02	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1840	0.09	0.04	0.02	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1833	0.09	0.03	0.02	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

[illegible]

1690	ok	1859	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		312	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		77	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1859	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1860	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1691	ok	318	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		312	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1860	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1861	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		324	0.09	0.21	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1692	ok	318	0.09	0.21	9.90e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1861	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1862	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		330	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		324	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1693	ok	1862	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1863	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		336	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		330	0.09	0.23	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1863	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1694	ok	1864	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		342	0.09	0.23	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		336	0.09	0.24	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1864	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1865	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1695	ok	348	0.09	0.23	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		342	0.09	0.23	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1865	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1866	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		354	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1696	ok	348	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1866	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1867	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		360	0.09	0.20	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		354	0.09	0.20	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1698	ok	1867	0.09	0.18	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		788	0.09	0.18	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		366	0.09	0.17	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		360	0.09	0.17	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1798	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1699	ok	1868	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1859	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1794	0.09	0.14	9.81e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1868	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1869	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1700	ok	1860	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1859	0.09	0.15	9.89e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1869	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1870	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1861	0.09	0.16	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1702	ok	1860	0.09	0.16	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1870	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1871	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1862	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1861	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1703	ok	1871	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1872	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1863	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1862	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1872	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1704	ok	1873	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1864	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1863	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1873	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1874	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1705	ok	1863	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1873	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1874	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1865	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1864	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1706	ok	1874	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1875	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1866	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1865	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1875	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1707	ok	1876	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1867	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1866	0.09	0.18	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1876	0.09	0.19	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		794	0.09	0.19	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1708	ok	788	0.09	0.18	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1867	0.09	0.18	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1803	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1877	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1868	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1710	ok	1798	0.09	0.11	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1877	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1878	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1869	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1868	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1711	ok	1878	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

[illegible]

1734	ok	1900	0.09	0.12	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1890	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1889	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1900	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1901	0.09	0.13	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1735	ok	1891	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1890	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1901	0.09	0.14	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1902	0.09	0.14	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1892	0.09	0.15	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1736	ok	1891	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1902	0.09	0.13	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1903	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1893	0.09	0.14	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1892	0.09	0.14	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1737	ok	1903	0.09	0.11	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1904	0.09	0.11	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1894	0.09	0.14	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1893	0.09	0.14	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1904	0.09	0.18	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1738	ok	812	0.09	0.18	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		806	0.09	0.18	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1894	0.09	0.18	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1739	ok	416	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1905	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1740	ok	1895	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1905	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1907	0.09	0.06	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1897	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1895	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1741	ok	1907	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1908	0.09	0.09	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1898	0.09	0.10	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1897	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1742	ok	1908	0.09	0.10	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1743	ok	1909	0.09	0.10	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1899	0.09	0.12	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1898	0.09	0.12	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1909	0.09	0.11	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1910	0.09	0.11	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1744	ok	1900	0.09	0.13	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1899	0.09	0.13	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1910	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1911	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1901	0.09	0.13	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1745	ok	1900	0.09	0.14	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1911	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1912	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1902	0.09	0.13	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1746	ok	1901	0.09	0.13	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1747	ok	1912	0.09	0.10	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1913	0.09	0.10	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1903	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1902	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1913	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1748	ok	1914	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1904	0.09	0.11	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1903	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1914	0.09	0.16	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		818	0.09	0.16	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1749	ok	812	0.09	0.17	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1904	0.09	0.18	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		426	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1915	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1905	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1750	ok	416	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1915	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1916	0.09	0.04	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1907	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1905	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1751	ok	1916	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1917	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1908	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1907	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1752	ok	1917	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1753	ok	1918	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1909	0.09	0.10	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1908	0.09	0.10	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1918	0.09	0.09	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1919	0.09	0.09	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1754	ok	1910	0.09	0.11	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1909	0.09	0.11	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1919	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1920	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1911	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
1755	ok	1910	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1920	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		
		1921	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)		

1756	ok	1912	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1911	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1921	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1922	0.09	0.09	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1757	ok	1913	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1912	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1922	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1923	0.09	0.06	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1758	ok	1914	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1913	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1923	0.09	0.13	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		824	0.09	0.13	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1759	ok	818	0.09	0.16	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1914	0.09	0.16	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		432	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1924	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1760	ok	1915	0.09	0.09	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		426	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1924	0.09	0.05	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1926	0.09	0.04	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1761	ok	1916	0.09	0.05	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1915	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1926	0.09	0.03	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1927	0.09	0.03	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1762	ok	1917	0.09	0.06	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1916	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1927	0.09	0.05	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1928	0.09	0.05	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1763	ok	1918	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1917	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1928	0.09	0.06	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1781	0.09	0.06	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1764	ok	1919	0.09	0.09	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1918	0.09	0.09	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1781	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1785	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1765	ok	1920	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1919	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1785	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1789	0.09	0.09	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1766	ok	1921	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1920	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1789	0.09	0.09	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1791	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1767	ok	1922	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1921	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1791	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1800	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1768	ok	1923	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1922	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1800	0.09	0.10	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		830	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1769	ok	824	0.09	0.13	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1923	0.09	0.14	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		432	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1853	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1770	ok	1924	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1853	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1855	0.09	0.06	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1926	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1771	ok	1924	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1855	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1856	0.09	0.05	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1927	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1772	ok	1926	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1856	0.09	0.05	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1857	0.09	0.04	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1928	0.09	0.04	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1773	ok	1927	0.09	0.06	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1857	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1858	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1781	0.09	0.06	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1774	ok	1928	0.09	0.06	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1858	0.09	0.05	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1896	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1785	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1775	ok	1781	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1896	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1906	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1789	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1776	ok	1785	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1906	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1925	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1791	0.09	0.09	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1777	ok	1789	0.09	0.09	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1925	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1854	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1800	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1778	ok	1791	0.09	0.08	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1854	0.09	0.06	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		836	0.09	0.05	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		830	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1779	ok	1800	0.09	0.10	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		438	0.09	0.06	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		926	0.09	0.07	0.01	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1853	0.09	0.10	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1780	ok	432	0.09	0.07	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1853	0.09	0.08	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		926	0.09	0.08	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1855	0.09	0.08	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1781	ok	926	0.09	0.09	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		920	0.09	0.09	0.01	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1856	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1855	0.09	0.09	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1782	ok	920	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		914	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1857	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1856	0.09	0.12	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1783	ok	914	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		908	0.09	0.10	0.02	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1858	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1857	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1784	ok	908	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		902	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1896	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1858	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1785	ok	1896	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		902	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1906	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		902	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1786	ok	896	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1925	0.09	0.05	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1906	0.09	0.09	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		896	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1787	ok	890	0.09	0.02	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1854	0.09	0.06	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1925	0.09	0.07	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		890	0.09	0.05	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1788	ok	842	0.09	0.04	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		836	0.09	0.07	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1854	0.09	0.08	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		788	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1789	ok	1929	0.09	0.18	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1930	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		366	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		794	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1790	ok	1931	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1929	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		788	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		800	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1791	ok	1932	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1931	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		794	0.09	0.21	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		806	0.09	0.19	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1792	ok	1933	0.09	0.19	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1932	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		800	0.09	0.20	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		812	0.09	0.18	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1793	ok	1934	0.09	0.18	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1933	0.09	0.19	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		806	0.09	0.19	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		818	0.09	0.14	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1794	ok	1935	0.09	0.14	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1934	0.09	0.18	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		812	0.09	0.18	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		824	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1795	ok	1936	0.09	0.12	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1935	0.09	0.16	0.01	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		818	0.09	0.16	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		830	0.09	0.08	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1796	ok	1937	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1936	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		824	0.09	0.12	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		836	0.09	0.05	0.02	39,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1797	ok	1938	0.09	0.05	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1937	0.09	0.09	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		830	0.09	0.08	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		842	0.09	0.04	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1798	ok	1939	0.09	0.04	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1938	0.09	0.06	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		836	0.09	0.06	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1929	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1799	ok	1940	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1941	0.09	0.17	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1930	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1800	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

[illegible]

1823	ok	1954	0.09	0.22	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1956	0.09	0.19	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1544	0.09	0.20	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1550	0.09	0.21	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1824	ok	1955	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1957	0.09	0.15	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1538	0.09	0.16	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1544	0.09	0.19	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1825	ok	1956	0.09	0.19	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1958	0.09	0.15	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1538	0.09	0.15	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1957	0.09	0.15	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1826	ok	1959	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1532	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1538	0.09	0.15	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1958	0.09	0.15	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1827	ok	1960	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1532	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1959	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1961	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1828	ok	1441	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1532	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1960	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		848	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1829	ok	1970	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1939	0.09	0.04	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		842	0.09	0.04	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1970	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1830	ok	1971	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1950	0.09	0.02	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1939	0.09	0.02	0.02	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1971	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1831	ok	1972	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1961	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1950	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1972	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1832	ok	1444	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1441	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1961	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		854	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1833	ok	1974	0.09	0.03	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1970	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		848	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1974	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1834	ok	1975	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1971	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1970	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1975	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1835	ok	1976	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1972	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1971	0.09	0.04	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1976	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1836	ok	1972	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1444	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1972	0.09	0.13	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		860	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1837	ok	1978	0.09	0.03	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1974	0.09	0.03	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		854	0.09	0.03	0.02	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1978	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1838	ok	1979	0.09	0.02	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1975	0.09	0.02	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1974	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1979	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1839	ok	1980	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1976	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1975	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1980	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1840	ok	1454	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1444	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1976	0.09	0.12	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		866	0.09	0.03	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1841	ok	1982	0.09	0.03	0.03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1978	0.09	0.03	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		860	0.09	0.03	0.02	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1982	0.09	0.02	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1842	ok	1983	0.09	0.02	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1979	0.09	0.02	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1978	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1983	0.09	0.02	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1843	ok	1984	0.09	0.03	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1980	0.09	0.03	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1979	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1984	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1844	ok	1454	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1980	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		872	0.09	0.04	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1962	0.09	0.05	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1845	ok	1982	0.09	0.03	0.03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1846	ok	866	0.09	0.04	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1962	0.09	0.02	0.03	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1963	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1983	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1847	ok	1982	0.09	0.02	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1963	0.09	0.03	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1964	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1984	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1848	ok	1983	0.09	0.03	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1964	0.09	0.11	0.03	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1460	0.09	0.11	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1454	0.09	0.10	0.02	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1849	ok	1984	0.09	0.09	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		878	0.09	0.04	0.03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1966	0.09	0.05	0.03	41,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1962	0.09	0.05	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1850	ok	872	0.09	0.04	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1966	0.09	0.03	0.03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1967	0.09	0.04	0.04	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1963	0.09	0.03	0.03	1,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1851	ok	1962	0.09	0.02	0.02	1,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1967	0.09	0.03	0.03	2,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1968	0.09	0.04	0.04	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1964	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1852	ok	1963	0.09	0.02	0.02	36,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1968	0.09	0.06	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1466	0.09	0.06	0.04	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1460	0.09	0.09	0.04	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1853	ok	1964	0.09	0.13	0.03	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		884	0.09	0.06	0.04	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1973	0.09	0.06	0.04	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1966	0.09	0.05	0.03	37,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1854	ok	878	0.09	0.04	0.03	37,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1973	0.09	0.04	0.05	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1977	0.09	0.05	0.05	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1967	0.09	0.03	0.03	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1855	ok	1966	0.09	0.03	0.03	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1977	0.09	0.05	0.05	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1981	0.09	0.06	0.06	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1968	0.09	0.04	0.04	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1856	ok	1967	0.09	0.06	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1981	0.09	0.06	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1466	0.09	0.06	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1968	0.09	0.06	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1857	ok	203	0.09	0.07	0.05	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1965	0.09	0.07	0.06	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1973	0.09	0.06	0.04	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		884	0.09	0.06	0.04	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1858	ok	1965	0.09	0.05	0.05	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1969	0.09	0.05	0.05	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1977	0.09	0.04	0.04	41,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1973	0.09	0.04	0.04	39,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1859	ok	1969	0.09	0.06	0.06	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1985	0.09	0.06	0.06	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1981	0.09	0.05	0.05	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1977	0.09	0.05	0.05	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1860	ok	1985	0.09	0.11	0.09	36,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1472	0.09	0.12	0.12	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1466	0.09	0.08	0.08	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1981	0.09	0.26	0.03	36,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1861	ok	1556	0.09	0.32	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1986	0.09	0.24	9.83e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		934	0.09	0.42	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		931	0.09	0.42	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1862	ok	1986	0.09	0.25	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1988	0.09	0.24	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		944	0.09	0.29	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		934	0.09	0.29	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1863	ok	1988	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1989	0.09	0.19	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		950	0.09	0.21	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		944	0.09	0.21	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1864	ok	1989	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1990	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		956	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		950	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1865	ok	1990	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1991	0.09	0.12	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		962	0.09	0.13	9.79e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		956	0.09	0.13	9.68e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1866	ok	1991	0.09	0.10	9.54e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1992	0.09	0.09	9.44e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		968	0.09	0.11	9.19e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		962	0.09	0.11	9.29e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1867	ok	1992	0.09	0.08	8.85e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1993	0.09	0.07	8.48e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		974	0.09	0.09	8.26e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		968	0.09	0.09	8.64e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1868	ok	1993	0.09	0.07	7.78e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1994	0.09	0.06	6.95e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		980	0.09	0.07	6.62e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		974	0.09	0.07	7.49e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1869	ok	1994	0.09	0.07	6.23e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1995	0.09	0.05	5.25e-03	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		986	0.09	0.06	4.73e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1870	ok	980	0.09	0.07	5.71e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1995	0.09	0.05	5.37e-03	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		998	0.09	0.04	3.76e-03	42,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		992	0.09	0.03	2.60e-03	42,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1871	ok	986	0.09	0.05	4.63e-03	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1556	0.09	0.26	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1996	0.09	0.26	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1872	ok	1986	0.09	0.26	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1996	0.09	0.21	9.88e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1998	0.09	0.19	9.97e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1988	0.09	0.25	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1873	ok	1986	0.09	0.27	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1998	0.09	0.16	9.98e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1999	0.09	0.16	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1989	0.09	0.20	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1874	ok	1988	0.09	0.21	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1999	0.09	0.14	9.72e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2000	0.09	0.14	9.89e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1990	0.09	0.16	9.65e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1875	ok	1989	0.09	0.16	9.47e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2000	0.09	0.12	9.18e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2001	0.09	0.12	9.23e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1991	0.09	0.12	8.95e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1876	ok	1990	0.09	0.12	8.89e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2001	0.09	0.09	8.88e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2002	0.09	0.10	8.77e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1992	0.09	0.10	8.48e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1877	ok	1991	0.09	0.10	8.60e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2002	0.09	0.08	8.06e-03	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2003	0.09	0.08	7.72e-03	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1993	0.09	0.08	7.36e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1878	ok	1992	0.09	0.08	7.74e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2003	0.09	0.07	7.19e-03	42,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2004	0.09	0.08	6.48e-03	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1994	0.09	0.08	6.12e-03	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1879	ok	1993	0.09	0.07	6.78e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2004	0.09	0.07	6.66e-03	42,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2005	0.09	0.07	5.92e-03	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1995	0.09	0.08	5.16e-03	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1880	ok	1994	0.09	0.08	5.99e-03	42,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2005	0.09	0.06	7.57e-03	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1004	0.09	0.05	7.80e-03	42,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		998	0.09	0.04	7.03e-03	38,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1881	ok	1995	0.09	0.05	6.63e-03	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1550	0.09	0.23	9.69e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2006	0.09	0.23	9.43e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1996	0.09	0.26	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1882	ok	1556	0.09	0.25	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2006	0.09	0.17	9.30e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2008	0.09	0.16	9.29e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1998	0.09	0.19	9.81e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1883	ok	1996	0.09	0.19	9.83e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2008	0.09	0.13	9.36e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2009	0.09	0.13	9.36e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1999	0.09	0.16	9.57e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1884	ok	1998	0.09	0.17	9.57e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2009	0.09	0.13	9.32e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2010	0.09	0.13	9.33e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2000	0.09	0.15	9.27e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1885	ok	1999	0.09	0.15	9.26e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2010	0.09	0.12	9.06e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2011	0.09	0.12	9.02e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2001	0.09	0.13	8.81e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1886	ok	2000	0.09	0.13	8.85e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2011	0.09	0.11	8.58e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2012	0.09	0.11	8.41e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2002	0.09	0.11	8.12e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1887	ok	2001	0.09	0.11	8.31e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2012	0.09	0.11	8.26e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2013	0.09	0.11	7.70e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2003	0.09	0.11	7.20e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1888	ok	2002	0.09	0.11	7.81e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2013	0.09	0.10	7.91e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2014	0.09	0.10	7.30e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2004	0.09	0.11	6.65e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1889	ok	2003	0.09	0.11	7.34e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2014	0.09	0.08	8.09e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2015	0.09	0.07	7.83e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2005	0.09	0.09	7.05e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1890	ok	2004	0.09	0.10	7.30e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2015	0.09	0.05	9.89e-03	42,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1891	ok	1010	0.09	0.05	0.01	42,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1004	0.09	0.04	0.01	42,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2005	0.09	0.04	9.13e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1550	0.09	0.22	9.94e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1892	ok	2016	0.09	0.22	9.94e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2006	0.09	0.22	9.94e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2016	0.09	0.14	9.01e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2018	0.09	0.13	8.97e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1893	ok	2008	0.09	0.16	9.27e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2006	0.09	0.16	9.31e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2018	0.09	0.12	9.01e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2019	0.09	0.12	8.95e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1894	ok	2009	0.09	0.13	9.06e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2008	0.09	0.14	9.12e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2019	0.09	0.13	8.98e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2020	0.09	0.13	9.05e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1895	ok	2010	0.09	0.14	8.85e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2009	0.09	0.14	8.94e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2020	0.09	0.13	8.91e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2021	0.09	0.13	9.13e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1896	ok	2011	0.09	0.14	8.48e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2010	0.09	0.14	8.62e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2021	0.09	0.13	9.07e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2022	0.09	0.13	8.88e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1897	ok	2012	0.09	0.13	8.29e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2011	0.09	0.13	8.50e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2022	0.09	0.13	9.00e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2023	0.09	0.13	8.57e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1898	ok	2013	0.09	0.13	7.98e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2012	0.09	0.14	8.45e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2023	0.09	0.12	9.01e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2024	0.09	0.11	8.63e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1899	ok	2014	0.09	0.12	7.98e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2013	0.09	0.13	8.41e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2024	0.09	0.09	9.58e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2025	0.09	0.06	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1900	ok	2015	0.09	0.08	9.46e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2014	0.09	0.10	8.93e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2025	0.09	0.05	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1016	0.09	0.05	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1901	ok	1010	0.09	0.05	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2015	0.09	0.05	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1544	0.09	0.20	9.81e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2026	0.09	0.20	9.49e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1902	ok	2016	0.09	0.22	9.92e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1550	0.09	0.22	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2026	0.09	0.10	8.97e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2027	0.09	0.09	8.89e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1903	ok	2018	0.09	0.12	9.04e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2016	0.09	0.13	9.12e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2027	0.09	0.11	8.84e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2028	0.09	0.11	8.76e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1904	ok	2019	0.09	0.12	8.77e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2018	0.09	0.12	8.86e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2028	0.09	0.13	8.84e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2029	0.09	0.13	9.31e-03	36,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1905	ok	2020	0.09	0.14	8.58e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2019	0.09	0.14	8.71e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2029	0.09	0.14	9.43e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2030	0.09	0.14	9.60e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1906	ok	2021	0.09	0.14	8.90e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2020	0.09	0.14	8.72e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2030	0.09	0.14	9.72e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2031	0.09	0.14	9.58e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1907	ok	2022	0.09	0.14	8.93e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2021	0.09	0.15	9.09e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2031	0.09	0.14	9.86e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2032	0.09	0.12	9.53e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1908	ok	2023	0.09	0.13	8.93e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2022	0.09	0.15	9.30e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2032	0.09	0.12	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2033	0.09	0.09	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1909	ok	2024	0.09	0.11	9.41e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2023	0.09	0.13	9.63e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2033	0.09	0.08	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2034	0.09	0.05	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1910	ok	2025	0.09	0.06	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2024	0.09	0.09	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2034	0.09	0.07	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1022	0.09	0.06	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1911	ok	1016	0.09	0.06	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2025	0.09	0.06	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1538	0.09	0.16	9.97e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2035	0.09	0.13	9.60e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1912	ok	2026	0.09	0.19	9.55e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1544	0.09	0.20	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2035	0.09	0.08	9.20e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2037	0.09	0.08	9.09e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1913	ok	2027	0.09	0.09	9.03e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2026	0.09	0.09	9.17e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2037	0.09	0.10	8.89e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2038	0.09	0.11	8.96e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1914	ok	2028	0.09	0.11	8.68e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2027	0.09	0.11	8.76e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2038	0.09	0.13	9.45e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2039	0.09	0.13	9.72e-03	4,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1915	ok	2029	0.09	0.13	8.99e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2028	0.09	0.13	8.70e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2039	0.09	0.13	0.01	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2040	0.09	0.13	0.01	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1916	ok	2030	0.09	0.14	9.39e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2029	0.09	0.14	9.31e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2040	0.09	0.13	0.01	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2041	0.09	0.12	0.01	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1917	ok	2031	0.09	0.13	9.59e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2030	0.09	0.14	9.73e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2041	0.09	0.12	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2042	0.09	0.10	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1918	ok	2032	0.09	0.12	9.83e-03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2031	0.09	0.13	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2042	0.09	0.10	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2043	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1919	ok	2033	0.09	0.09	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2032	0.09	0.11	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2043	0.09	0.07	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2044	0.09	0.05	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1920	ok	2034	0.09	0.06	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2033	0.09	0.07	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2044	0.09	0.08	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1028	0.09	0.07	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1921	ok	1022	0.09	0.07	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2034	0.09	0.08	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1538	0.09	0.14	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2045	0.09	0.14	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1922	ok	2035	0.09	0.14	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2045	0.09	0.06	9.62e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2047	0.09	0.05	9.51e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2037	0.09	0.08	9.21e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1923	ok	2035	0.09	0.08	9.37e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2047	0.09	0.09	9.43e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2048	0.09	0.09	9.55e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2038	0.09	0.10	8.92e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1924	ok	2037	0.09	0.10	8.87e-03	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2048	0.09	0.11	0.01	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2049	0.09	0.11	0.01	36,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2039	0.09	0.12	9.48e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1925	ok	2038	0.09	0.12	9.41e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2049	0.09	0.11	0.01	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2050	0.09	0.10	0.01	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2040	0.09	0.12	9.89e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1926	ok	2039	0.09	0.12	9.90e-03	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2050	0.09	0.10	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2051	0.09	0.09	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2041	0.09	0.11	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1927	ok	2040	0.09	0.11	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2051	0.09	0.09	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2052	0.09	0.08	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2042	0.09	0.09	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1928	ok	2041	0.09	0.10	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2052	0.09	0.07	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2053	0.09	0.07	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2043	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1929	ok	2042	0.09	0.08	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2053	0.09	0.06	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2054	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2044	0.09	0.06	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1930	ok	2043	0.09	0.06	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2054	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1034	0.09	0.08	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1028	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1931	ok	2044	0.09	0.09	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1532	0.09	0.10	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2055	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2045	0.09	0.14	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1932	ok	1538	0.09	0.13	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2055	0.09	0.04	1.00e-02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2057	0.09	0.04	9.93e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2047	0.09	0.05	9.68e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1933	ok	2045	0.09	0.05	9.77e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2057	0.09	0.07	0.01	35,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2058	0.09	0.07	0.01	36,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2048	0.09	0.08	9.57e-03	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1934	ok	2047	0.09	0.08	9.63e-03	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2058	0.09	0.08	0.01	35,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2059	0.09	0.07	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2049	0.09	0.09	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1935	ok	2048	0.09	0.09	0.01	35,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2059	0.09	0.08	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2060	0.09	0.07	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2050	0.09	0.09	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1936	ok	2049	0.09	0.09	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2060	0.09	0.07	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2061	0.09	0.06	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2051	0.09	0.08	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1937	ok	2050	0.09	0.08	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2061	0.09	0.06	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2062	0.09	0.05	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2052	0.09	0.06	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1938	ok	2051	0.09	0.07	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2062	0.09	0.06	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2063	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2053	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1939	ok	2052	0.09	0.06	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2063	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2064	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2054	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1940	ok	2053	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2064	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1040	0.09	0.09	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1034	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1941	ok	2054	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1532	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2065	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2055	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1942	ok	2065	0.09	0.03	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1987	0.09	0.03	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2057	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2055	0.09	0.05	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1943	ok	1987	0.09	0.03	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1997	0.09	0.05	0.01	38,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2058	0.09	0.05	0.01	38,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2057	0.09	0.05	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1944	ok	1997	0.09	0.05	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2007	0.09	0.06	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2059	0.09	0.06	0.01	38,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2058	0.09	0.05	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1945	ok	2007	0.09	0.06	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2017	0.09	0.07	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2060	0.09	0.07	0.01	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2059	0.09	0.07	0.01	35,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1946	ok	2017	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2036	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2061	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2060	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1947	ok	2036	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2046	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2062	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2061	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1948	ok	2046	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2056	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2063	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2062	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1949	ok	2056	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2066	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2064	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2063	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1950	ok	2066	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1046	0.09	0.10	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1040	0.09	0.10	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2064	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1951	ok	1441	0.09	0.08	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1478	0.09	0.08	0.01	36,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2065	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1532	0.09	0.09	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1952	ok	1478	0.09	0.05	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1484	0.09	0.11	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1987	0.09	0.10	0.01	38,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2065	0.09	0.05	0.01	35,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1953	ok	1484	0.09	0.11	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1490	0.09	0.19	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1997	0.09	0.18	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1987	0.09	0.10	0.01	38,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1954	ok	1490	0.09	0.19	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1496	0.09	0.24	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2007	0.09	0.23	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1997	0.09	0.18	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1955	ok	1496	0.09	0.24	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1502	0.09	0.26	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2017	0.09	0.26	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2007	0.09	0.24	0.01	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1956	ok	1502	0.09	0.26	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1508	0.09	0.25	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2036	0.09	0.25	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2017	0.09	0.26	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1957	ok	1508	0.09	0.25	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1514	0.09	0.21	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2046	0.09	0.22	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2036	0.09	0.25	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1958	ok	1514	0.09	0.21	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1520	0.09	0.15	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2056	0.09	0.15	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2046	0.09	0.22	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1959	ok	1520	0.09	0.15	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1526	0.09	0.09	0.01	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2066	0.09	0.10	0.01	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2056	0.09	0.16	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1960	ok	1526	0.09	0.10	9.42e-03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1052	0.09	0.09	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1046	0.09	0.10	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2066	0.09	0.11	9.90e-03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1961	ok	1444	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2067	0.09	0.12	0.02	36,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1478	0.09	0.10	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1441	0.09	0.09	0.01	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1962	ok	2067	0.09	0.09	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2069	0.09	0.15	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1484	0.09	0.13	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1478	0.09	0.07	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1963	ok	2069	0.09	0.14	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2070	0.09	0.21	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1490	0.09	0.19	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1484	0.09	0.13	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1964	ok	2070	0.09	0.20	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2071	0.09	0.24	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1496	0.09	0.24	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1490	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1965	ok	2071	0.09	0.24	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2072	0.09	0.26	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1502	0.09	0.26	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1496	0.09	0.24	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1966	ok	2072	0.09	0.26	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2073	0.09	0.25	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1508	0.09	0.25	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1502	0.09	0.26	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1967	ok	2073	0.09	0.25	0.02	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2074	0.09	0.21	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1514	0.09	0.22	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1508	0.09	0.25	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1968	ok	2074	0.09	0.21	0.02	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2075	0.09	0.16	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1520	0.09	0.16	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1514	0.09	0.22	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1969	ok	2075	0.09	0.17	0.02	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2076	0.09	0.10	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1526	0.09	0.09	0.02	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1520	0.09	0.16	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1970	ok	2076	0.09	0.10	0.01	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1058	0.09	0.09	0.02	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1052	0.09	0.10	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1526	0.09	0.10	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1971	ok	1444	0.09	0.10	0.01	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2077	0.09	0.10	0.01	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2067	0.09	0.10	0.01	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2077	0.09	0.06	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1972	ok	2079	0.09	0.06	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2069	0.09	0.07	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2067	0.09	0.07	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2079	0.09	0.04	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1973	ok	2080	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2070	0.09	0.06	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2069	0.09	0.06	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2080	0.09	0.04	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1974	ok	2081	0.09	0.04	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2071	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2070	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2081	0.09	0.04	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1975	ok	2082	0.09	0.04	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2072	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2071	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2082	0.09	0.04	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1976	ok	2083	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2073	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2072	0.09	0.05	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2083	0.09	0.07	0.02	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1977	ok	2084	0.09	0.08	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2074	0.09	0.08	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2073	0.09	0.07	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2084	0.09	0.09	0.02	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1978	ok	2085	0.09	0.11	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2075	0.09	0.10	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2074	0.09	0.09	0.02	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2085	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1979	ok	2085	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

1980	ok	2086	0.09	0.12	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2076	0.09	0.11	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2075	0.09	0.10	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2086	0.09	0.08	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1064	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1981	ok	1058	0.09	0.11	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2076	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1454	0.09	0.11	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2087	0.09	0.11	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2077	0.09	0.10	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1982	ok	1444	0.09	0.10	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2087	0.09	0.04	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2089	0.09	0.05	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2079	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2077	0.09	0.05	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1983	ok	2089	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2090	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2080	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2079	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2090	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1984	ok	2091	0.09	0.05	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2090	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2091	0.09	0.05	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2081	0.09	0.05	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2080	0.09	0.05	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1985	ok	2091	0.09	0.07	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2092	0.09	0.08	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2082	0.09	0.07	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2081	0.09	0.06	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2092	0.09	0.09	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1986	ok	2093	0.09	0.10	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2083	0.09	0.10	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2082	0.09	0.09	0.02	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2093	0.09	0.12	0.02	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2084	0.09	0.12	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1988	ok	2083	0.09	0.11	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2094	0.09	0.12	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2095	0.09	0.13	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2085	0.09	0.13	0.01	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2084	0.09	0.13	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1989	ok	2095	0.09	0.12	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2096	0.09	0.12	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2086	0.09	0.13	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2085	0.09	0.13	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2096	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1990	ok	1070	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1064	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2086	0.09	0.10	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1460	0.09	0.10	0.03	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2097	0.09	0.10	0.03	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1992	ok	2087	0.09	0.10	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1454	0.09	0.10	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2097	0.09	0.03	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2099	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2089	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1993	ok	2087	0.09	0.04	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2099	0.09	0.07	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2100	0.09	0.09	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2090	0.09	0.10	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2089	0.09	0.07	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1994	ok	2100	0.09	0.10	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2101	0.09	0.13	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2091	0.09	0.12	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2090	0.09	0.10	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2101	0.09	0.13	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1996	ok	2091	0.09	0.13	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2102	0.09	0.15	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2103	0.09	0.15	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2093	0.09	0.15	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2092	0.09	0.15	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1997	ok	2103	0.09	0.16	0.02	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2104	0.09	0.15	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2094	0.09	0.15	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2093	0.09	0.16	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2104	0.09	0.15	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
1998	ok	2105	0.09	0.13	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2095	0.09	0.14	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2094	0.09	0.16	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2105	0.09	0.12	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2106	0.09	0.11	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2000	ok	2096	0.09	0.12	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2095	0.09	0.14	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2106	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1076	0.09	0.08	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1070	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2001	ok	2096	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1466	0.09	0.06	0.03	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2002	ok	2107	0.09	0.05	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2097	0.09	0.08	0.03	36,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1460	0.09	0.09	0.03	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2107	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2109	0.09	0.04	0.03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2003	ok	2099	0.09	0.05	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2097	0.09	0.03	0.02	37,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2109	0.09	0.06	0.02	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2110	0.09	0.12	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2100	0.09	0.12	0.02	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2004	ok	2099	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2110	0.09	0.13	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2111	0.09	0.17	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2101	0.09	0.17	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2100	0.09	0.12	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2005	ok	2111	0.09	0.17	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2112	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2102	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2101	0.09	0.17	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2112	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2006	ok	2113	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2103	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2102	0.09	0.20	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2113	0.09	0.19	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2114	0.09	0.16	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2007	ok	2104	0.09	0.17	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2103	0.09	0.20	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2114	0.09	0.16	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2105	0.09	0.13	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2104	0.09	0.17	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2008	ok	2115	0.09	0.12	0.01	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2105	0.09	0.13	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2104	0.09	0.17	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2116	0.09	0.08	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2106	0.09	0.09	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2009	ok	2105	0.09	0.13	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2116	0.09	0.07	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1082	0.09	0.09	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1076	0.09	0.08	0.01	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2106	0.09	0.07	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2010	ok	1466	0.09	0.05	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2117	0.09	0.05	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2107	0.09	0.05	0.03	36,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2117	0.09	0.03	0.03	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2119	0.09	0.06	0.03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2011	ok	2109	0.09	0.05	0.03	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2107	0.09	0.03	0.03	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2119	0.09	0.07	0.03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2120	0.09	0.12	0.03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2110	0.09	0.12	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2012	ok	2109	0.09	0.06	0.02	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2120	0.09	0.13	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2121	0.09	0.17	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2111	0.09	0.17	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2110	0.09	0.12	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2013	ok	2121	0.09	0.17	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2122	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2112	0.09	0.19	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2111	0.09	0.17	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2122	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2014	ok	2123	0.09	0.19	0.02	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2113	0.09	0.19	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2112	0.09	0.20	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2123	0.09	0.19	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2124	0.09	0.17	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2015	ok	2114	0.09	0.17	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2113	0.09	0.19	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2124	0.09	0.17	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2125	0.09	0.12	0.01	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2115	0.09	0.12	0.01	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2016	ok	2114	0.09	0.17	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2125	0.09	0.11	0.01	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2126	0.09	0.06	0.01	38,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2116	0.09	0.06	0.01	39,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2115	0.09	0.11	0.01	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2017	ok	2126	0.09	0.08	0.01	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1088	0.09	0.09	0.01	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1082	0.09	0.09	0.01	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2116	0.09	0.08	0.01	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1472	0.09	0.06	0.05	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2018	ok	2127	0.09	0.06	0.06	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2117	0.09	0.05	0.03	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1466	0.09	0.05	0.04	36,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2127	0.09	0.05	0.03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2129	0.09	0.05	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2019	ok	2119	0.09	0.05	0.03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2117	0.09	0.06	0.03	40,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2129	0.09	0.06	0.03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2130	0.09	0.09	0.03	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2024	ok	2120	0.09	0.09	0.03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2119	0.09	0.05	0.03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2130	0.09	0.10	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2131	0.09	0.13	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2025	ok	2121	0.09	0.13	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2120	0.09	0.09	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2131	0.09	0.13	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2132	0.09	0.15	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2026	ok	2122	0.09	0.15	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2121	0.09	0.13	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2132	0.09	0.15	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2133	0.09	0.16	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2027	ok	2123	0.09	0.16	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2122	0.09	0.15	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2133	0.09	0.16	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2134	0.09	0.15	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2028	ok	2124	0.09	0.15	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2123	0.09	0.16	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2134	0.09	0.15	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2135	0.09	0.13	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2029	ok	2125	0.09	0.12	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2124	0.09	0.15	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2135	0.09	0.12	9.61e-03	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2136	0.09	0.09	9.44e-03	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2030	ok	2126	0.09	0.07	9.78e-03	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2125	0.09	0.11	9.95e-03	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2136	0.09	0.08	9.54e-03	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1094	0.09	0.09	9.16e-03	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2031	ok	1088	0.09	0.09	9.66e-03	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2126	0.09	0.09	0.01	35,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2138	0.09	0.18	0.09	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2137	0.09	0.24	0.03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2032	ok	2127	0.09	0.07	0.06	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1472	0.09	0.11	0.10	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2137	0.09	0.11	0.03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2139	0.09	0.09	0.03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2033	ok	2129	0.09	0.05	0.04	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2127	0.09	0.07	0.04	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2139	0.09	0.05	0.03	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2140	0.09	0.06	0.03	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2034	ok	2130	0.09	0.05	0.03	37,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2129	0.09	0.05	0.03	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2140	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2141	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2035	ok	2131	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2130	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2141	0.09	0.04	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2142	0.09	0.06	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2036	ok	2132	0.09	0.06	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2142	0.09	0.06	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2143	0.09	0.08	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2133	0.09	0.08	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2037	ok	2132	0.09	0.07	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2143	0.09	0.09	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2144	0.09	0.10	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2134	0.09	0.10	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2038	ok	2133	0.09	0.09	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2144	0.09	0.11	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2145	0.09	0.11	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2135	0.09	0.11	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2039	ok	2134	0.09	0.11	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2145	0.09	0.11	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2146	0.09	0.09	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2136	0.09	0.09	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2040	ok	2135	0.09	0.10	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2146	0.09	0.08	8.96e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1100	0.09	0.08	8.35e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1094	0.09	0.09	8.93e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2041	ok	2136	0.09	0.09	9.59e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2148	0.09	0.09	0.04	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2147	0.09	0.09	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2137	0.09	0.12	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2042	ok	2138	0.09	0.13	0.04	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2147	0.09	0.11	0.04	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2149	0.09	0.15	0.02	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2139	0.09	0.10	0.03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2043	ok	2137	0.09	0.07	0.05	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2149	0.09	0.08	0.03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2150	0.09	0.09	0.02	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2140	0.09	0.07	0.03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2044	ok	2139	0.09	0.06	0.03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2150	0.09	0.06	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2151	0.09	0.06	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2141	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2045	ok	2140	0.09	0.05	0.03	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2151	0.09	0.04	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2152	0.09	0.04	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2046	ok	2142	0.09	0.03	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2141	0.09	0.04	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2152	0.09	0.03	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2153	0.09	0.02	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2047	ok	2143	0.09	0.02	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2142	0.09	0.02	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2153	0.09	0.02	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2154	0.09	0.02	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2048	ok	2144	0.09	0.03	0.02	38,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2143	0.09	0.02	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2154	0.09	0.03	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2155	0.09	0.05	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2049	ok	2145	0.09	0.06	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2144	0.09	0.04	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2155	0.09	0.06	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2156	0.09	0.07	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2050	ok	2146	0.09	0.08	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2145	0.09	0.07	0.01	38,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2156	0.09	0.08	9.86e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1106	0.09	0.06	9.13e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2051	ok	1100	0.09	0.07	9.59e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2146	0.09	0.09	0.01	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1328	0.09	0.19	0.03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1334	0.09	0.07	0.03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2052	ok	2147	0.09	0.07	0.03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2148	0.09	0.22	0.03	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1334	0.09	0.06	0.03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1340	0.09	0.10	0.02	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2053	ok	2149	0.09	0.12	0.02	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2147	0.09	0.07	0.03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1340	0.09	0.10	0.03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1346	0.09	0.18	0.02	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2054	ok	2150	0.09	0.18	0.03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2149	0.09	0.09	0.03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1346	0.09	0.17	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1352	0.09	0.22	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2055	ok	2151	0.09	0.22	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2150	0.09	0.16	0.02	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1352	0.09	0.22	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1358	0.09	0.24	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2056	ok	2152	0.09	0.24	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2151	0.09	0.21	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1358	0.09	0.24	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1364	0.09	0.24	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2057	ok	2153	0.09	0.23	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2152	0.09	0.23	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1364	0.09	0.24	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1370	0.09	0.21	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2058	ok	2154	0.09	0.21	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2153	0.09	0.24	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1370	0.09	0.21	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1376	0.09	0.15	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2059	ok	2155	0.09	0.15	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2154	0.09	0.21	0.01	4,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1376	0.09	0.15	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1382	0.09	0.05	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2060	ok	2156	0.09	0.07	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2155	0.09	0.16	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1382	0.09	0.07	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1112	0.09	0.02	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2061	ok	1106	0.09	0.03	0.01	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2156	0.09	0.09	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1322	0.09	0.11	0.01	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2157	0.09	0.05	0.02	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2062	ok	1334	0.09	0.04	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1328	0.09	0.10	0.01	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2157	0.09	0.07	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2159	0.09	0.05	0.02	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2063	ok	1340	0.09	0.06	0.02	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1334	0.09	0.04	0.02	36,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2159	0.09	0.05	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2160	0.09	0.11	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2064	ok	1346	0.09	0.11	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1340	0.09	0.05	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2160	0.09	0.11	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2161	0.09	0.16	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2065	ok	1352	0.09	0.16	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1346	0.09	0.10	0.02	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2161	0.09	0.15	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2162	0.09	0.18	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2066	ok	1358	0.09	0.18	0.02	4,2	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1352	0.09	0.15	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2162	0.09	0.18	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2163	0.09	0.19	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2067	ok	1364	0.09	0.18	0.02	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1358	0.09	0.18	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2163	0.09	0.19	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2164	0.09	0.17	0.01	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2068	ok	1370	0.09	0.17	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1364	0.09	0.18	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2164	0.09	0.17	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2165	0.09	0.12	0.01	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2069	ok	1376	0.09	0.12	0.01	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1370	0.09	0.17	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2165	0.09	0.12	8.94e-03	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2166	0.09	0.04	9.10e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2070	ok	1382	0.09	0.04	9.41e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1376	0.09	0.12	9.16e-03	3,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2166	0.09	0.05	8.63e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1118	0.09	0.01	9.24e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2071	ok	1112	0.09	0.02	8.80e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1382	0.09	0.06	7.77e-03	39,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1316	0.09	0.06	0.01	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2167	0.09	0.06	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2072	ok	2157	0.09	0.07	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1322	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2167	0.09	0.09	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2169	0.09	0.08	0.02	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2073	ok	2159	0.09	0.08	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2157	0.09	0.09	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2169	0.09	0.07	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2170	0.09	0.05	0.01	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2074	ok	2160	0.09	0.04	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2159	0.09	0.05	0.02	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2170	0.09	0.03	0.02	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2171	0.09	0.02	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2075	ok	2161	0.09	0.02	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2160	0.09	0.02	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2171	0.09	0.01	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2172	0.09	0.01	0.01	2,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2076	ok	2162	0.09	0.01	0.01	2,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2161	0.09	0.02	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2172	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2173	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2077	ok	2163	0.09	0.01	0.01	2,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2162	0.09	0.01	0.02	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2173	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2174	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2078	ok	2164	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2163	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2174	0.09	0.02	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2175	0.09	0.02	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2079	ok	2165	0.09	0.02	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2164	0.09	0.01	0.01	4,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2175	0.09	0.02	0.01	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2176	0.09	0.02	0.01	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2080	ok	2166	0.09	0.02	0.01	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2165	0.09	0.02	0.01	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2176	0.09	0.04	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1124	0.09	0.03	9.80e-03	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2081	ok	1118	0.09	0.03	9.40e-03	42,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2166	0.09	0.03	9.49e-03	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1310	0.09	0.05	9.23e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2177	0.09	0.05	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2082	ok	2167	0.09	0.04	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1316	0.09	0.05	9.72e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2177	0.09	0.06	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2179	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2083	ok	2169	0.09	0.08	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2167	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2179	0.09	0.06	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2180	0.09	0.07	0.01	37,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2084	ok	2170	0.09	0.09	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2169	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2180	0.09	0.08	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2181	0.09	0.08	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2085	ok	2171	0.09	0.08	0.01	37,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2170	0.09	0.08	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2181	0.09	0.08	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2182	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2086	ok	2172	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2171	0.09	0.08	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2182	0.09	0.08	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2183	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2087	ok	2173	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2172	0.09	0.08	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2183	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2184	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2088	ok	2174	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2173	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2184	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2185	0.09	0.06	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2089	ok	2175	0.09	0.05	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2174	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2185	0.09	0.06	0.01	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2186	0.09	0.03	0.01	42,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2090	ok	2176	0.09	0.03	0.01	41,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2175	0.09	0.06	0.01	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2186	0.09	0.03	0.01	40,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1130	0.09	0.03	0.01	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2091	ok	1124	0.09	0.03	0.01	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2176	0.09	0.03	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1300	0.09	0.08	8.20e-03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2187	0.09	0.09	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2092	ok	2177	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1310	0.09	0.05	9.02e-03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2187	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2189	0.09	0.08	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2093	ok	2179	0.09	0.07	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2177	0.09	0.08	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2189	0.09	0.05	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2190	0.09	0.07	0.01	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2094	ok	2180	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2179	0.09	0.05	0.01	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2190	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2191	0.09	0.08	9.68e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2095	ok	2181	0.09	0.09	9.51e-03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2180	0.09	0.07	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2191	0.09	0.09	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2192	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2096	ok	2182	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2181	0.09	0.09	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2192	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2193	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2097	ok	2183	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2182	0.09	0.09	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2193	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2194	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2098	ok	2184	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2183	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2194	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2195	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2099	ok	2185	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2184	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2195	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2068	0.09	0.06	0.01	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2100	ok	2186	0.09	0.05	0.01	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2185	0.09	0.08	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2068	0.09	0.03	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1136	0.09	0.02	0.01	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2101	ok	1130	0.09	0.03	0.01	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2186	0.09	0.02	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2088	0.09	0.06	0.01	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2078	0.09	0.06	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2102	ok	2187	0.09	0.04	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1297	0.09	0.05	0.02	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2078	0.09	0.06	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2098	0.09	0.04	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2103	ok	2189	0.09	0.08	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2187	0.09	0.09	0.01	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2098	0.09	0.03	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2108	0.09	0.03	9.00e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2104	ok	2190	0.09	0.03	9.20e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2189	0.09	0.03	0.01	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2108	0.09	0.01	8.93e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2118	0.09	0.01	8.31e-03	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2105	ok	2191	0.09	0.01	7.19e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2190	0.09	0.01	9.10e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2118	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2128	0.09	0.01	9.87e-03	37,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2106	ok	2192	0.09	0.02	9.25e-03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2191	0.09	0.01	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2128	0.09	0.01	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2158	0.09	0.02	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2107	ok	2193	0.09	0.02	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2192	0.09	0.02	0.01	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2158	0.09	0.02	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2168	0.09	0.03	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2108	ok	2194	0.09	0.03	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2193	0.09	0.03	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2168	0.09	0.04	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2178	0.09	0.05	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2109	ok	2195	0.09	0.05	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2194	0.09	0.05	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2178	0.09	0.06	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2188	0.09	0.06	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2110	ok	2068	0.09	0.06	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2195	0.09	0.06	0.01	4,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2188	0.09	0.04	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1142	0.09	0.02	0.01	42,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2111	ok	1136	0.09	0.02	0.01	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2068	0.09	0.03	0.01	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1291	0.09	0.07	0.02	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1388	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

		2078	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2088	0.09	0.14	0.02	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2112	ok	1388	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1394	0.09	0.11	0.01	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2098	0.09	0.10	9.89e-03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2078	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2113	ok	1394	0.09	0.10	9.46e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1400	0.09	0.14	8.86e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2108	0.09	0.13	8.13e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2098	0.09	0.10	8.98e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2114	ok	1400	0.09	0.13	8.75e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1406	0.09	0.15	8.62e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2118	0.09	0.15	6.99e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2108	0.09	0.13	7.16e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2115	ok	1406	0.09	0.14	0.01	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1412	0.09	0.15	0.01	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2128	0.09	0.15	8.90e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2118	0.09	0.14	9.12e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2116	ok	1412	0.09	0.14	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1418	0.09	0.14	0.01	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2158	0.09	0.14	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2128	0.09	0.14	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2117	ok	1418	0.09	0.15	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1424	0.09	0.13	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2168	0.09	0.13	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2158	0.09	0.15	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2118	ok	1424	0.09	0.14	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1430	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2178	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2168	0.09	0.13	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2119	ok	1430	0.09	0.10	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1436	0.09	0.04	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2188	0.09	0.03	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2178	0.09	0.09	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2120	ok	1436	0.09	0.05	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1148	0.09	0.03	0.02	40,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1142	0.09	0.02	0.02	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2188	0.09	0.04	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2121	ok	1297	0.09	0.12	8.76e-03	40,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2187	0.09	0.12	8.76e-03	40,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1300	0.09	0.12	8.76e-03	40,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2122	ok	1279	0.09	0.06	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1388	0.09	0.06	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1291	0.09	0.06	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2123	ok	1282	0.09	0.14	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2196	0.09	0.09	9.84e-03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1388	0.09	0.06	9.84e-03	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1279	0.09	0.11	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2124	ok	2196	0.09	0.07	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2198	0.09	0.10	8.65e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1394	0.09	0.08	9.44e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1388	0.09	0.05	0.01	40,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2125	ok	2198	0.09	0.08	8.14e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2199	0.09	0.12	7.33e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1400	0.09	0.11	8.33e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1394	0.09	0.07	9.05e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2126	ok	2199	0.09	0.11	6.89e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2200	0.09	0.13	6.50e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1406	0.09	0.12	8.47e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1400	0.09	0.11	8.62e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2127	ok	2200	0.09	0.12	7.31e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2201	0.09	0.13	7.28e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1412	0.09	0.13	9.31e-03	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1406	0.09	0.12	9.38e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2128	ok	2201	0.09	0.13	7.96e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2202	0.09	0.13	7.92e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1418	0.09	0.13	9.99e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1412	0.09	0.13	0.01	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2129	ok	2202	0.09	0.12	8.46e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2203	0.09	0.12	8.51e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1424	0.09	0.12	0.01	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1418	0.09	0.13	0.01	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2130	ok	2203	0.09	0.11	8.66e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2204	0.09	0.08	9.02e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1430	0.09	0.08	0.01	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1424	0.09	0.11	0.01	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2131	ok	2204	0.09	0.09	8.70e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2205	0.09	0.03	0.01	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1436	0.09	0.02	0.01	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1430	0.09	0.08	8.90e-03	3,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2132	ok	2205	0.09	0.05	9.16e-03	42,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1154	0.09	0.02	0.02	42,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1148	0.09	0.01	0.02	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1436	0.09	0.04	8.56e-03	42,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2133	ok	1274	0.09	0.04	0.02	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2206	0.09	0.08	9.85e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2196	0.09	0.11	7.97e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1282	0.09	0.07	0.02	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2134	ok	2206	0.09	0.09	8.26e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2208	0.09	0.10	6.96e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2198	0.09	0.10	7.93e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2196	0.09	0.07	9.15e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2135	ok	2208	0.09	0.09	6.42e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2209	0.09	0.10	5.31e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2199	0.09	0.09	6.40e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2198	0.09	0.09	7.37e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2136	ok	2209	0.09	0.09	5.04e-03	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2210	0.09	0.09	4.54e-03	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2200	0.09	0.09	6.29e-03	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2199	0.09	0.09	6.41e-03	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2137	ok	2210	0.09	0.09	5.42e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2211	0.09	0.09	5.33e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2201	0.09	0.09	7.20e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2200	0.09	0.09	7.29e-03	41,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2138	ok	2211	0.09	0.09	6.10e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2212	0.09	0.09	6.05e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2202	0.09	0.09	7.94e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2201	0.09	0.09	7.97e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2139	ok	2212	0.09	0.09	6.66e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2213	0.09	0.08	6.68e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2203	0.09	0.08	8.43e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2202	0.09	0.09	8.40e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2140	ok	2213	0.09	0.08	7.01e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2214	0.09	0.07	7.23e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2204	0.09	0.07	8.47e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2203	0.09	0.08	8.27e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2141	ok	2214	0.09	0.07	6.89e-03	41,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2215	0.09	0.05	8.08e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2205	0.09	0.05	8.31e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2204	0.09	0.08	7.28e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2142	ok	2215	0.09	0.03	9.36e-03	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1160	0.09	0.03	0.01	42,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1154	0.09	0.03	0.01	42,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2205	0.09	0.03	8.71e-03	42,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2143	ok	1268	0.09	0.06	0.01	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2216	0.09	0.07	8.49e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2206	0.09	0.06	7.89e-03	41,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1274	0.09	0.05	0.01	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2144	ok	2216	0.09	0.11	6.82e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2218	0.09	0.18	4.52e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2208	0.09	0.16	5.80e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2206	0.09	0.07	7.96e-03	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2145	ok	2218	0.09	0.16	4.30e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2219	0.09	0.21	3.05e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2209	0.09	0.20	4.29e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2208	0.09	0.15	5.24e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2146	ok	2219	0.09	0.20	3.28e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2220	0.09	0.21	3.07e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2210	0.09	0.21	4.50e-03	39,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2209	0.09	0.20	4.63e-03	39,39	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2147	ok	2220	0.09	0.21	3.86e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2221	0.09	0.22	3.73e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2211	0.09	0.21	5.37e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2210	0.09	0.21	5.46e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2148	ok	2221	0.09	0.21	4.49e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2222	0.09	0.20	4.41e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2212	0.09	0.20	6.12e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2211	0.09	0.21	6.16e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2149	ok	2222	0.09	0.20	5.01e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2223	0.09	0.19	4.99e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2213	0.09	0.19	6.70e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2212	0.09	0.20	6.70e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2150	ok	2223	0.09	0.19	5.50e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2224	0.09	0.14	5.61e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2214	0.09	0.14	7.07e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2213	0.09	0.19	6.96e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2151	ok	2224	0.09	0.14	5.72e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2225	0.09	0.07	6.26e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2215	0.09	0.07	6.91e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2214	0.09	0.14	6.49e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2152	ok	2225	0.09	0.05	8.35e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1166	0.09	0.02	0.01	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1160	0.09	0.02	0.01	40,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2215	0.09	0.05	8.12e-03	41,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2153	ok	1256	0.09	0.08	5.77e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2226	0.09	0.13	4.72e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2216	0.09	0.10	6.47e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1262	0.09	0.04	7.38e-03	40,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2154	ok	2226	0.09	0.15	4.13e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2228	0.09	0.17	2.77e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2218	0.09	0.16	3.66e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2216	0.09	0.15	5.12e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2155	ok	2228	0.09	0.15	2.89e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2229	0.09	0.19	2.17e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2219	0.09	0.18	2.75e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2218	0.09	0.13	3.59e-03	39,4	8.0	8.0	8.0			

2156	ok	2229	0.09	0.17	2.43e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2230	0.09	0.22	1.99e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2220	0.09	0.21	3.17e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2219	0.09	0.17	3.35e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2157	ok	2230	0.09	0.21	2.59e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2231	0.09	0.19	2.43e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2221	0.09	0.19	3.75e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2220	0.09	0.21	3.85e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2158	ok	2231	0.09	0.19	3.17e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2197	0.09	0.19	3.04e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2222	0.09	0.19	4.55e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2221	0.09	0.19	4.60e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2159	ok	2197	0.09	0.19	3.51e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2207	0.09	0.17	3.46e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2223	0.09	0.17	5.05e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2222	0.09	0.19	5.05e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2160	ok	2207	0.09	0.17	3.83e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2217	0.09	0.16	3.78e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2224	0.09	0.16	5.56e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2223	0.09	0.17	5.55e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2161	ok	2217	0.09	0.17	4.00e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2227	0.09	0.11	4.30e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2225	0.09	0.09	5.89e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2224	0.09	0.16	5.68e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2162	ok	2227	0.09	0.08	5.65e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1172	0.09	0.03	8.94e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1166	0.09	0.02	9.43e-03	39,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2225	0.09	0.07	6.78e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2163	ok	1250	0.09	0.06	2.29e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1244	0.09	0.07	1.09e-03	4,1	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2226	0.09	0.06	2.51e-03	3,4	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1256	0.09	0.05	3.37e-03	39,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2164	ok	1244	0.09	0.10	2.26e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1238	0.09	0.10	1.03e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2228	0.09	0.10	2.01e-03	3,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2226	0.09	0.10	4.25e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2165	ok	1238	0.09	0.08	1.98e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1232	0.09	0.10	1.27e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2229	0.09	0.08	2.13e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2228	0.09	0.07	4.79e-03	4,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2166	ok	1232	0.09	0.06	1.87e-03	40,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1226	0.09	0.06	1.25e-03	40,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2230	0.09	0.04	2.24e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2229	0.09	0.04	5.09e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2167	ok	1220	0.09	0.08	1.44e-03	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1214	0.09	0.08	1.17e-03	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2231	0.09	0.05	2.33e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2230	0.09	0.04	2.40e-03	40,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2168	ok	1214	0.09	0.07	1.90e-03	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1208	0.09	0.07	1.53e-03	40,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2197	0.09	0.05	2.92e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2231	0.09	0.05	3.08e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2169	ok	1208	0.09	0.06	2.11e-03	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1202	0.09	0.07	1.62e-03	40,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2207	0.09	0.05	3.25e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2197	0.09	0.04	3.48e-03	39,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2170	ok	1202	0.09	0.06	2.45e-03	40,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1196	0.09	0.08	1.61e-03	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2217	0.09	0.04	3.47e-03	39,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2207	0.09	0.04	4.18e-03	39,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2171	ok	1190	0.09	0.07	8.26e-04	4,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1184	0.09	0.08	2.83e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2227	0.09	0.08	4.34e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2217	0.09	0.06	3.83e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2172	ok	1184	0.09	0.08	1.07e-03	3,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1178	0.09	0.04	4.51e-03	41,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1172	0.09	0.04	5.36e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2227	0.09	0.06	4.38e-03	41,41	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2173	ok	1262	0.09	0.07	8.27e-03	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2216	0.09	0.07	8.27e-03	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1268	0.09	0.07	8.27e-03	36,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2174	ok	1226	0.09	0.07	1.81e-03	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1220	0.09	0.07	1.81e-03	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2230	0.09	0.07	1.81e-03	40,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2175	ok	1196	0.09	0.06	2.99e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1190	0.09	0.06	2.99e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2217	0.09	0.06	2.99e-03	4,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2176	ok	2233	0.09	0.05	8.26e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		522	0.09	0.05	8.54e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		516	0.09	0.03	0.01	41,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2234	0.09	0.02	0.01	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2177	ok	2235	0.09	0.07	7.28e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		528	0.09	0.07	7.77e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		522	0.09	0.06	9.30e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2233	0.09	0.06	8.90e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2178	ok	2236	0.09	0.08	6.00e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		534	0.09	0.08	6.79e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		528	0.09	0.07	7.95e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

		2235	0.09	0.08	7.32e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2179	ok	546	0.09	0.11	3.85e-03	4,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		540	0.09	0.10	5.89e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		534	0.09	0.09	6.80e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2236	0.09	0.10	5.06e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2180	ok	2237	0.09	9.65e-03	6.00e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2233	0.09	0.01	6.03e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2234	0.09	0.02	6.40e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2238	0.09	0.01	6.36e-03	37,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2181	ok	2239	0.09	0.03	5.39e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2235	0.09	0.02	5.75e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2233	0.09	0.02	6.81e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2237	0.09	0.02	6.58e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2182	ok	2240	0.09	0.04	4.82e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2236	0.09	0.04	5.28e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2235	0.09	0.04	5.89e-03	3,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2239	0.09	0.04	5.51e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2183	ok	552	0.09	0.07	4.11e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		546	0.09	0.07	4.57e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2236	0.09	0.07	4.86e-03	4,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2240	0.09	0.07	4.42e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2184	ok	2241	0.09	0.03	3.68e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2237	0.09	0.03	3.67e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2238	0.09	0.04	3.37e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2242	0.09	0.04	3.39e-03	39,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2185	ok	2243	0.09	0.02	4.03e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2239	0.09	0.02	4.08e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2237	0.09	0.03	4.12e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2241	0.09	0.03	4.08e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2186	ok	2244	0.09	0.02	4.12e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2240	0.09	0.03	4.28e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2239	0.09	0.02	4.35e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2243	0.09	0.02	4.19e-03	4,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2187	ok	558	0.09	0.06	4.40e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		552	0.09	0.06	4.63e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2240	0.09	0.06	4.15e-03	3,3	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2244	0.09	0.06	3.92e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2188	ok	2245	0.09	0.04	2.04e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2241	0.09	0.04	2.01e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2242	0.09	0.06	1.76e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2246	0.09	0.06	1.79e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2189	ok	2247	0.09	0.03	2.80e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2243	0.09	0.02	2.83e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2241	0.09	0.04	2.40e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2245	0.09	0.05	2.41e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2190	ok	2248	0.09	0.02	3.36e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2244	0.09	0.01	3.38e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2243	0.09	0.02	3.00e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2247	0.09	0.03	3.01e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2191	ok	564	0.09	0.04	3.68e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		558	0.09	0.06	3.63e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2244	0.09	0.05	3.41e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2248	0.09	0.03	3.49e-03	3,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2192	ok	2249	0.09	0.02	9.76e-04	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2245	0.09	0.02	1.17e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2246	0.09	0.04	4.10e-04	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2232	0.09	0.05	1.24e-04	3,42	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2193	ok	2250	0.09	0.02	1.90e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2247	0.09	0.02	1.81e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2245	0.09	0.03	1.44e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2249	0.09	0.03	1.57e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2194	ok	2251	0.09	0.01	2.92e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2248	0.09	0.01	2.51e-03	37,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2247	0.09	0.02	2.20e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2250	0.09	0.02	2.72e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2195	ok	570	0.09	0.01	3.46e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		564	0.09	0.04	2.29e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2248	0.09	0.03	2.78e-03	3,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2251	0.09	7.43e-03	3.99e-03	41,40	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2200	ok	2256	0.18	0.08	3.25e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		526	0.18	0.12	2.07e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		520	0.18	0.21	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2257	0.18	0.17	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2201	ok	2258	0.18	0.06	2.63e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		532	0.18	0.09	2.54e-03	4,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		526	0.18	0.12	1.86e-03	4,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2256	0.18	0.08	1.73e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2202	ok	2259	0.18	0.05	4.28e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		538	0.18	0.06	5.13e-03	4,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		532	0.18	0.09	4.57e-03	4,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2258	0.18	0.06	3.40e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2203	ok	2260	0.18	0.04	8.74e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		544	0.18	0.04	7.62e-03	35,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		538	0.18	0.06	4.98e-03	3,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2259	0.18	0.04	3.25e-03	3,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2204	ok	2261	0.18	0.06	1.03e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2256	0.18	0.06	1.18e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2257	0.18	0.07	4.47e-04	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)

2205	ok	2262	0.18	0.08	2.86e-04	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2263	0.18	0.07	4.25e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2258	0.18	0.07	3.64e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2256	0.18	0.07	2.47e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2206	ok	2261	0.18	0.07	3.08e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2264	0.18	0.06	4.76e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2259	0.18	0.07	5.15e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2258	0.18	0.07	4.49e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2207	ok	2263	0.18	0.06	4.05e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2265	0.18	0.09	4.72e-04	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2260	0.18	0.08	2.74e-03	3,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2259	0.18	0.06	5.90e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2208	ok	2264	0.18	0.06	3.83e-03	3,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2266	0.18	0.05	1.05e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2261	0.18	0.06	1.30e-03	10,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2262	0.18	0.06	1.54e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2209	ok	2267	0.18	0.06	1.28e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2268	0.18	0.06	3.44e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2263	0.18	0.08	3.48e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2261	0.18	0.07	3.31e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2210	ok	2266	0.18	0.06	3.25e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2269	0.18	0.05	3.13e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2264	0.18	0.07	3.30e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2263	0.18	0.07	3.83e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2211	ok	2268	0.18	0.05	3.64e-03	3,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2270	0.18	0.10	3.66e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2265	0.18	0.07	4.61e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2264	0.18	0.06	4.08e-03	3,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2212	ok	2269	0.18	0.07	3.06e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2271	0.18	0.05	1.78e-03	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2266	0.18	0.05	1.78e-03	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2267	0.18	0.04	4.03e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2213	ok	2272	0.18	0.05	4.04e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2273	0.18	0.05	2.39e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2268	0.18	0.05	2.20e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2266	0.18	0.05	3.21e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2214	ok	2271	0.18	0.05	3.38e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2274	0.18	0.04	2.20e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2269	0.18	0.04	2.10e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2268	0.18	0.04	2.21e-03	3,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2215	ok	2273	0.18	0.04	2.31e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2275	0.18	0.13	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2270	0.18	0.10	1.02e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2269	0.18	0.07	2.25e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2216	ok	2274	0.18	0.09	9.71e-04	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2276	0.18	0.05	2.93e-03	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2271	0.18	0.03	2.83e-03	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2272	0.18	0.03	7.42e-03	6,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2217	ok	2277	0.18	0.05	7.50e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2278	0.18	0.05	1.53e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2273	0.18	0.04	1.16e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2271	0.18	0.03	3.37e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2218	ok	2276	0.18	0.05	3.64e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2279	0.18	0.06	0.0	2,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2274	0.18	0.04	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2273	0.18	0.04	4.60e-04	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2219	ok	2278	0.18	0.05	1.43e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2280	0.18	0.04	6.07e-04	2,2	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2275	0.18	0.14	0.0	2,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2274	0.18	0.09	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2220	ok	2279	0.18	0.07	1.91e-03	2,2	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2281	0.18	0.05	4.16e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2276	0.18	0.03	4.04e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2277	0.18	0.02	9.65e-03	2,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2221	ok	2282	0.18	0.04	9.78e-03	2,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2283	0.18	0.05	9.72e-04	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2278	0.18	0.04	7.54e-04	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2276	0.18	0.03	4.12e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2222	ok	2281	0.18	0.04	4.28e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2284	0.18	0.04	0.0	2,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2279	0.18	0.05	0.0	2,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2278	0.18	0.03	1.14e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2223	ok	2283	0.18	0.04	1.07e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2285	0.18	0.10	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2280	0.18	0.05	2.99e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2279	0.18	0.05	3.24e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2224	ok	2284	0.18	0.08	0.0	4,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2286	0.18	0.04	5.05e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2281	0.18	0.03	4.88e-03	2,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2282	0.18	0.02	0.01	4,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2225	ok	2287	0.18	0.02	0.01	2,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2288	0.18	0.04	1.68e-03	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2283	0.18	0.05	1.47e-03	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2281	0.18	0.03	4.87e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2226	ok	2286	0.18	0.03	5.12e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2289	0.18	0.05	7.77e-04	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2284	0.18	0.06	1.96e-04	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2283	0.18	0.04	1.54e-03	4,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)

2227	ok	2288	0.18	0.03	2.08e-03	4,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2290	0.18	0.04	2.31e-05	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2285	0.18	0.10	0.0	2,0	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2284	0.18	0.08	1.61e-04	4,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2228	ok	2289	0.18	0.05	2.98e-03	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2253	0.18	0.08	5.47e-03	4,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2286	0.18	0.03	5.29e-03	2,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2287	0.18	0.04	0.01	4,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2229	ok	2252	0.18	0.10	0.01	4,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2254	0.18	0.04	2.83e-03	4,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2288	0.18	0.04	2.29e-03	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2286	0.18	0.04	5.53e-03	4,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2230	ok	2253	0.18	0.08	5.99e-03	4,4	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2255	0.18	0.03	3.35e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2289	0.18	0.03	1.03e-03	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2288	0.18	0.03	2.99e-03	4,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2231	ok	2254	0.18	0.04	5.02e-03	4,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		569	0.18	0.01	4.30e-03	42,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2290	0.18	0.03	2.19e-03	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2289	0.18	0.02	1.56e-03	2,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2245	ok	2255	0.18	0.03	5.36e-03	10,3	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2298	0.18	0.13	0.02	36,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2297	0.18	0.09	7.73e-03	4,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2296	0.18	0.12	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2246	ok	834	0.18	0.15	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2297	0.18	0.10	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2300	0.18	0.11	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2299	0.18	0.11	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2247	ok	2296	0.18	0.10	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2300	0.18	0.13	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2302	0.18	0.15	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2301	0.18	0.19	0.07	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2248	ok	2299	0.18	0.15	0.07	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2302	0.18	0.21	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2303	0.18	0.45	0.05	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		1534	0.18	0.46	0.09	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2249	ok	2301	0.18	0.27	0.08	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2305	0.18	0.23	0.06	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2304	0.18	0.14	0.05	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2297	0.18	0.12	0.02	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2250	ok	2298	0.18	0.16	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2304	0.18	0.10	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2306	0.18	0.11	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2300	0.18	0.14	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2251	ok	2297	0.18	0.12	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2306	0.18	0.13	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2307	0.18	0.15	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2302	0.18	0.17	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2252	ok	2300	0.18	0.15	0.03	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2307	0.18	0.13	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2308	0.18	0.23	5.24e-03	41,40	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2303	0.18	0.21	7.07e-03	41,40	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2253	ok	2302	0.18	0.13	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2310	0.18	0.10	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2309	0.18	0.08	0.01	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2304	0.18	0.14	0.04	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2254	ok	2305	0.18	0.21	0.04	40,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2309	0.18	0.09	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2311	0.18	0.09	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2306	0.18	0.10	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2255	ok	2304	0.18	0.11	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2311	0.18	0.09	0.01	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2312	0.18	0.10	0.01	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2307	0.18	0.11	0.01	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2256	ok	2306	0.18	0.10	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2312	0.18	0.09	8.27e-03	2,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2313	0.18	0.15	1.34e-03	2,40	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2308	0.18	0.14	2.85e-03	2,40	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2257	ok	2307	0.18	0.09	0.01	2,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2315	0.18	0.19	0.02	4,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2314	0.18	0.11	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2309	0.18	0.09	0.02	37,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2258	ok	2310	0.18	0.15	0.01	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2314	0.18	0.07	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2316	0.18	0.07	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2311	0.18	0.09	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2259	ok	2309	0.18	0.08	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2316	0.18	0.07	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2317	0.18	0.06	0.02	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2312	0.18	0.07	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2260	ok	2311	0.18	0.07	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2317	0.18	0.07	7.75e-03	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2318	0.18	0.11	7.65e-03	2,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2313	0.18	0.09	7.40e-03	36,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2261	ok	2312	0.18	0.06	8.81e-03	2,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2320	0.18	0.06	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2319	0.18	0.09	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2314	0.18	0.11	0.02	37,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)

2262	ok	2315	0.18	0.22	0.04	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2319	0.18	0.08	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2321	0.18	0.06	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2316	0.18	0.08	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2263	ok	2314	0.18	0.10	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2321	0.18	0.07	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2322	0.18	0.07	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2317	0.18	0.05	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2264	ok	2316	0.18	0.06	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2322	0.18	0.07	0.01	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2323	0.18	0.10	0.02	36,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2318	0.18	0.07	0.02	36,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2265	ok	2317	0.18	0.05	0.01	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2325	0.18	0.12	0.01	2,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2324	0.18	0.06	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2319	0.18	0.07	0.01	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2266	ok	2320	0.18	0.12	6.10e-03	41,40	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2324	0.18	0.06	0.03	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2326	0.18	0.05	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2321	0.18	0.07	0.03	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2267	ok	2319	0.18	0.08	0.02	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2326	0.18	0.08	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2327	0.18	0.07	0.04	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2322	0.18	0.06	0.04	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2268	ok	2321	0.18	0.07	0.02	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2327	0.18	0.08	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2328	0.18	0.10	0.04	40,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2323	0.18	0.06	0.03	40,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2269	ok	2322	0.18	0.06	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2330	0.18	0.04	0.01	36,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2329	0.18	0.06	7.35e-03	2,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2324	0.18	0.06	0.01	2,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2270	ok	2325	0.18	0.12	0.01	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2329	0.18	0.05	0.02	37,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2331	0.18	0.05	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2326	0.18	0.05	0.01	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2271	ok	2324	0.18	0.06	0.01	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2331	0.18	0.05	0.04	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2332	0.18	0.06	0.06	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2327	0.18	0.07	0.05	4,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2272	ok	2326	0.18	0.11	0.02	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2332	0.18	0.12	0.04	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2333	0.18	0.11	0.07	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2328	0.18	0.07	0.06	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2273	ok	2327	0.18	0.07	0.03	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		871	0.18	0.11	0.04	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2334	0.18	0.12	0.04	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2329	0.18	0.06	6.97e-03	36,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2274	ok	2330	0.18	0.06	5.97e-03	36,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2334	0.18	0.05	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2335	0.18	0.06	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2331	0.18	0.04	0.01	2,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2275	ok	2329	0.18	0.03	0.01	40,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2335	0.18	0.04	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2294	0.18	0.09	0.02	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2332	0.18	0.05	0.02	37,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2276	ok	2331	0.18	0.03	0.02	40,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2294	0.18	0.07	0.06	41,39	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		1459	0.18	0.23	0.20	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2333	0.18	0.17	0.15	36,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2304	ok	2332	0.18	0.20	0.02	41,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2375	0.18	0.33	0.03	2,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2374	0.18	0.27	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2373	0.18	0.34	0.14	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2305	ok	352	0.18	0.71	0.14	10,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2374	0.18	0.10	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2377	0.18	0.22	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2376	0.18	0.33	0.07	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2306	ok	2373	0.18	0.22	0.08	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2377	0.18	0.18	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2379	0.18	0.27	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2378	0.18	0.31	0.05	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2307	ok	2376	0.18	0.21	0.05	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2379	0.18	0.20	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2381	0.18	0.25	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2380	0.18	0.25	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2308	ok	2378	0.18	0.21	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2381	0.18	0.18	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2383	0.18	0.18	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2382	0.18	0.16	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2309	ok	2380	0.18	0.16	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2383	0.18	0.13	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2385	0.18	0.09	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2384	0.18	0.05	8.10e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2310	ok	2382	0.18	0.09	6.76e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2385	0.18	0.05	8.71e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2387	0.18	0.13	9.86e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2386	0.18	0.13	4.13e-03	4,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)

2311	ok	2384	0.18	0.05	4.84e-03	36,37	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2387	0.18	0.12	2.47e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2347	0.18	0.26	1.51e-03	38,41	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2346	0.18	0.23	2.80e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2312	ok	2386	0.18	0.11	2.11e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2389	0.18	0.10	4.34e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2388	0.18	0.10	7.11e-03	4,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2374	0.18	0.25	2.61e-03	4,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2313	ok	2375	0.18	0.25	9.76e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2388	0.18	0.05	0.02	4,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2390	0.18	0.21	5.28e-03	38,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2377	0.18	0.23	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2314	ok	2374	0.18	0.18	0.05	37,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2390	0.18	0.12	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2391	0.18	0.23	0.02	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2379	0.18	0.27	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2315	ok	2377	0.18	0.20	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2391	0.18	0.18	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2392	0.18	0.24	0.02	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2381	0.18	0.25	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2316	ok	2379	0.18	0.21	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2392	0.18	0.20	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2393	0.18	0.21	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2383	0.18	0.19	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2317	ok	2381	0.18	0.19	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2393	0.18	0.17	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2394	0.18	0.13	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2385	0.18	0.10	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2318	ok	2383	0.18	0.14	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2394	0.18	0.09	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2295	0.18	0.17	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2387	0.18	0.12	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2319	ok	2385	0.18	0.07	0.01	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2295	0.18	0.17	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2353	0.18	0.34	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2347	0.18	0.26	4.90e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2320	ok	2387	0.18	0.11	8.07e-03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2372	0.18	0.04	2.27e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2354	0.18	0.06	2.06e-03	2,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2388	0.18	0.10	2.46e-03	4,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2321	ok	2389	0.18	0.07	2.41e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2354	0.18	0.06	4.18e-03	35,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2355	0.18	0.18	4.87e-03	10,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2390	0.18	0.20	2.37e-03	4,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2322	ok	2388	0.18	0.06	8.82e-03	37,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2355	0.18	0.07	8.37e-03	2,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2358	0.18	0.25	6.17e-03	4,38	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2391	0.18	0.23	0.01	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2323	ok	2390	0.18	0.11	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2358	0.18	0.14	8.39e-03	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2361	0.18	0.22	5.66e-03	4,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2392	0.18	0.24	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2324	ok	2391	0.18	0.18	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2361	0.18	0.19	0.02	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2365	0.18	0.20	0.02	38,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2393	0.18	0.20	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2325	ok	2392	0.18	0.19	0.02	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2365	0.18	0.18	0.04	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2367	0.18	0.14	0.04	37,36	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2394	0.18	0.13	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2326	ok	2393	0.18	0.16	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2367	0.18	0.13	0.05	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2369	0.18	0.18	0.05	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2295	0.18	0.16	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2327	ok	2394	0.18	0.09	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2369	0.18	0.33	0.09	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		941	0.18	0.52	0.09	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		2353	0.18	0.34	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
2336	ok	2295	0.18	0.17	0.03	38,35	7.7	7.7	7.7	7.7	14/20+(14/0 i 14/0 s)	14/20+(14/0 i 14/0 s)
		366	0.09	0.14	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1930	0.09	0.15	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2395	0.09	0.12	9.20e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2337	ok	2371	0.09	0.13	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1930	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1941	0.09	0.17	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2397	0.09	0.15	8.77e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2338	ok	2395	0.09	0.15	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2395	0.09	0.10	8.34e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2398	0.09	0.11	6.91e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2370	0.09	0.09	9.04e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2339	ok	2371	0.09	0.09	9.59e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2395	0.09	0.14	9.07e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2397	0.09	0.15	8.25e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2400	0.09	0.12	8.21e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2340	ok	2398	0.09	0.12	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2398	0.09	0.06	8.97e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2401	0.09	0.06	8.97e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2370	0.09	0.06	8.97e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)

2341	ok	2400	0.09	0.11	6.05e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2399	0.09	0.11	6.07e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2401	0.09	0.10	6.68e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2398	0.09	0.10	6.58e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2342	ok	2401	0.09	0.04	4.59e-03	35,37	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2339	0.09	0.04	4.46e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2336	0.09	0.04	4.44e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2370	0.09	0.04	4.01e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2343	ok	2401	0.09	0.07	5.53e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2399	0.09	0.07	5.53e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2339	0.09	0.07	5.53e-03	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2344	ok	2396	0.09	0.14	7.31e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2349	0.09	0.14	6.06e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2339	0.09	0.13	5.65e-03	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2399	0.09	0.11	7.39e-03	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2345	ok	2397	0.09	0.19	9.51e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2396	0.09	0.19	8.83e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2399	0.09	0.14	6.10e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2400	0.09	0.11	0.01	35,35	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2346	ok	1952	0.09	0.41	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		931	0.09	0.39	0.02	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2349	0.09	0.26	8.94e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2396	0.09	0.17	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
2347	ok	1941	0.09	0.22	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		1952	0.09	0.21	0.01	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2396	0.09	0.18	0.01	35,36	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
		2397	0.09	0.18	9.18e-03	35,38	8.0	8.0	8.0	8.0	16/25+(16/0 i 16/0 s)	16/25+(16/0 i 16/0 s)
Guscio			x/d	verif.	ver. rid		Af pr-	Af pr+	Af sec-	Af sec+		
			0.18	0.71	0.20		8.04	8.04	8.04	8.04		

STATI LIMITE D' ESERCIZIO

LEGENDA TABELLA STATI LIMITE D' ESERCIZIO

In tabella vengono riportati i valori di interesse per il controllo degli stati limite d'esercizio.

In particolare vengono riportati, in relazione al tipo di elemento strutturale, i risultati relativi alle tre categorie di combinazione considerate:

- Combinazioni rare
- Combinazioni frequenti
- Combinazioni quasi permanenti.

I valori di interesse sono i seguenti:

rRfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni rare [normalizzato a 1]
rRfyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni rare [normalizzato a 1]
rPfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni quasi permanenti [normalizzato a 1]
wR	apertura caratteristica delle fessure in combinazioni rare [mm]
wF	apertura caratteristica delle fessure in combinazioni frequenti [mm]
wP	apertura caratteristica delle fessure in combinazioni quasi permanenti [mm]
dR	massima deformazione in combinazioni rare
dF	massima deformazione in combinazioni frequenti
dP	massima deformazione in combinazioni quasi permanenti

Per ognuno dei nove valori soprariportati viene indicata (Rif.cmb) la combinazione in cui si è verificato.

In relazione al tipo di elemento strutturale i valori sono selezionati nel modo seguente:

pilastr	rRfck	rRfyk	rPfck	per sezioni significative
travi	rRfck wR dR	rRfyk wF dF	rPfck wP dP	per sezioni significative per sezioni significative massimi in campata
setti e gusci	rRfck wR	rRfyk wF	rPfck wP	massimi nei nodi dell'elemento massimi nei nodi dell'elemento

Si precisa che i valori di massima deformazione per travi sono riferiti al piano verticale (piano locale 1-2 con momenti flettenti 3-3).

Trave	Pos. cm	rRfck	rRfyk	rPfck	Rif. cmb	wR mm	wF mm	wP mm	Rif. cmb	dR cm	dF cm	dP cm	Rif. cmb
1	0.0	6.83e-03	3.53e-03	8.48e-03	57,57,70	0.0	0.0	0.0	0,0,0	-0.01	-0.01	-0.01	55,61,68
	143.0	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0				
2	0.0	0.01	0.03	0.01	58,58,71	0.0	0.0	0.0	0,0,0	-0.02	-0.02	-0.02	55,61,68
	135.1	8.83e-03	0.03	8.52e-03	57,57,70	0.0	0.0	0.0	0,0,0				
3	0.0	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0	-0.01	-0.01	-0.01	57,63,70
	142.7	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0				
4	0.0	0.01	6.94e-03	0.02	58,56,71	0.0	0.0	0.0	0,0,0	-7.23e-03	-7.23e-03	-7.23e-03	55,61,68
	143.6	0.05	0.04	0.06	58,58,71	0.0	0.0	0.0	0,0,0				
5	0.0	0.01	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0	-0.02	-0.02	-0.02	55,61,68
	135.1	8.06e-03	0.03	7.45e-03	57,57,70	0.0	0.0	0.0	0,0,0				

Trave	rRfck	rRfyk	rPfck	wR	wF	wP	dR	dF	dP
	0.05	0.04	0.06	0.0	0.0	0.0	-7.23e-03	-7.23e-03	-7.23e-03

Setto	rRfck	rRfyk	rPfck	Rif. cmb	wR mm	wF mm	wP mm	Rif. cmb
1	0.02	0.03	0.03	58,57,70	0.0	0.0	0.0	0,0,0
2	0.01	0.03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
3	0.01	0.05	0.01	57,58,70	0.0	0.0	0.0	0,0,0
4	0.01	0.07	0.01	57,58,70	0.0	0.0	0.0	0,0,0
5	7.92e-03	0.11	9.30e-03	57,58,70	0.0	0.0	0.0	0,0,0
6	0.03	0.03	0.04	57,57,70	0.0	0.0	0.0	0,0,0
7	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
8	0.01	0.03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
9	9.52e-03	0.05	0.01	58,58,71	0.0	0.0	0.0	0,0,0
10	7.72e-03	0.05	9.08e-03	57,56,70	0.0	0.0	0.0	0,0,0
11	0.03	0.03	0.04	57,57,70	0.0	0.0	0.0	0,0,0
12	0.02	0.02	0.02	57,58,70	0.0	0.0	0.0	0,0,0
13	0.01	0.02	0.01	58,56,70	0.0	0.0	0.0	0,0,0
14	9.33e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
15	7.23e-03	0.04	8.63e-03	57,56,70	0.0	0.0	0.0	0,0,0
16	0.03	0.03	0.04	57,57,70	0.0	0.0	0.0	0,0,0
17	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0

18	0.01	0.02	0.01	57,56,70	0.0	0.0	0.0	0,0,0
19	8.97e-03	0.02	0.01	57,56,70	0.0	0.0	0.0	0,0,0
20	6.54e-03	0.03	7.84e-03	57,56,70	0.0	0.0	0.0	0,0,0
21	0.03	0.03	0.04	57,57,70	0.0	0.0	0.0	0,0,0
22	0.02	0.02	0.02	57,58,70	0.0	0.0	0.0	0,0,0
23	0.01	0.02	0.02	57,56,70	0.0	0.0	0.0	0,0,0
24	8.43e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
25	6.32e-03	0.02	7.45e-03	57,56,70	0.0	0.0	0.0	0,0,0
26	0.03	0.02	0.04	57,57,70	0.0	0.0	0.0	0,0,0
27	0.02	0.02	0.02	57,56,70	0.0	0.0	0.0	0,0,0
28	0.01	0.02	0.01	57,56,70	0.0	0.0	0.0	0,0,0
29	8.02e-03	0.02	9.70e-03	57,56,70	0.0	0.0	0.0	0,0,0
30	5.63e-03	0.02	6.58e-03	57,56,70	0.0	0.0	0.0	0,0,0
31	0.03	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
32	0.02	0.02	0.02	57,56,70	0.0	0.0	0.0	0,0,0
33	0.01	0.02	0.01	57,56,70	0.0	0.0	0.0	0,0,0
34	7.91e-03	0.03	9.91e-03	57,56,70	0.0	0.0	0.0	0,0,0
35	6.13e-03	0.02	7.29e-03	57,56,70	0.0	0.0	0.0	0,0,0
36	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
37	0.01	0.01	0.02	57,56,70	0.0	0.0	0.0	0,0,0
38	9.88e-03	0.02	0.01	57,56,70	0.0	0.0	0.0	0,0,0
39	7.88e-03	0.03	9.77e-03	57,56,70	0.0	0.0	0.0	0,0,0
40	6.28e-03	0.03	7.54e-03	57,56,70	0.0	0.0	0.0	0,0,0
41	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
42	0.01	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
43	7.53e-03	0.02	9.35e-03	57,56,70	0.0	0.0	0.0	0,0,0
44	7.37e-03	0.02	8.87e-03	57,56,70	0.0	0.0	0.0	0,0,0
45	5.66e-03	0.02	6.75e-03	57,56,70	0.0	0.0	0.0	0,0,0
46	0.01	0.03	0.01	57,58,70	0.0	0.0	0.0	0,0,0
47	4.88e-03	0.03	6.04e-03	58,58,71	0.0	0.0	0.0	0,0,0
48	5.71e-03	0.03	7.07e-03	58,58,71	0.0	0.0	0.0	0,0,0
49	5.32e-03	0.02	6.52e-03	57,57,70	0.0	0.0	0.0	0,0,0
50	5.11e-03	0.01	6.40e-03	57,56,70	0.0	0.0	0.0	0,0,0
51	9.69e-03	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
52	8.59e-03	5.01e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
53	6.75e-03	3.87e-03	8.61e-03	58,58,71	0.0	0.0	0.0	0,0,0
54	4.30e-03	0.01	5.41e-03	57,56,70	0.0	0.0	0.0	0,0,0
55	3.25e-03	0.11	4.03e-03	57,58,70	0.0	0.0	0.0	0,0,0
56	0.01	7.25e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
57	6.24e-03	3.79e-03	8.08e-03	58,58,71	0.0	0.0	0.0	0,0,0
58	4.35e-03	2.65e-03	5.64e-03	58,57,70	0.0	0.0	0.0	0,0,0
59	4.23e-03	0.01	5.28e-03	58,56,71	0.0	0.0	0.0	0,0,0
60	3.35e-03	0.04	4.27e-03	58,56,71	0.0	0.0	0.0	0,0,0
61	0.01	5.60e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
62	6.92e-03	4.02e-03	8.94e-03	58,58,71	0.0	0.0	0.0	0,0,0
63	4.93e-03	2.94e-03	6.38e-03	58,57,71	0.0	0.0	0.0	0,0,0
64	4.11e-03	9.58e-03	4.99e-03	58,56,71	0.0	0.0	0.0	0,0,0
65	3.97e-03	0.02	5.07e-03	57,56,70	0.0	0.0	0.0	0,0,0
66	0.01	5.65e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
67	7.29e-03	4.12e-03	9.37e-03	58,58,71	0.0	0.0	0.0	0,0,0
68	5.39e-03	3.23e-03	7.04e-03	58,58,71	0.0	0.0	0.0	0,0,0
69	4.47e-03	0.01	5.72e-03	57,56,70	0.0	0.0	0.0	0,0,0
70	6.28e-03	0.01	7.50e-03	57,56,70	0.0	0.0	0.0	0,0,0
71	0.01	6.04e-03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
72	7.31e-03	4.19e-03	9.38e-03	58,58,71	0.0	0.0	0.0	0,0,0
73	5.98e-03	3.59e-03	7.82e-03	58,58,71	0.0	0.0	0.0	0,0,0
74	5.62e-03	4.30e-03	7.14e-03	57,56,70	0.0	0.0	0.0	0,0,0
75	7.15e-03	5.45e-03	7.57e-03	57,56,70	0.0	0.0	0.0	0,0,0
76	0.01	6.67e-03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
77	7.08e-03	4.23e-03	9.33e-03	58,56,71	0.0	0.0	0.0	0,0,0
78	6.52e-03	3.94e-03	8.60e-03	58,58,71	0.0	0.0	0.0	0,0,0
79	6.41e-03	9.69e-03	8.21e-03	57,56,70	0.0	0.0	0.0	0,0,0
80	6.16e-03	0.03	7.77e-03	57,56,70	0.0	0.0	0.0	0,0,0
81	0.01	8.16e-03	0.01	58,57,71	0.0	0.0	0.0	0,0,0
82	6.98e-03	4.30e-03	9.22e-03	56,56,69	0.0	0.0	0.0	0,0,0
83	6.39e-03	3.94e-03	8.50e-03	58,58,71	0.0	0.0	0.0	0,0,0
84	5.98e-03	0.02	7.86e-03	57,56,70	0.0	0.0	0.0	0,0,0
85	5.37e-03	0.03	6.86e-03	57,56,70	0.0	0.0	0.0	0,0,0
86	9.06e-03	0.01	0.01	56,57,69	0.0	0.0	0.0	0,0,0
87	9.25e-03	5.54e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
88	8.58e-03	8.60e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
89	7.72e-03	0.02	0.01	57,56,70	0.0	0.0	0.0	0,0,0
90	6.39e-03	0.03	8.23e-03	57,56,70	0.0	0.0	0.0	0,0,0
91	9.13e-03	7.48e-03	0.01	58,57,69	0.0	0.0	0.0	0,0,0
92	8.96e-03	5.32e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
93	8.53e-03	5.00e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
94	7.46e-03	7.76e-03	9.52e-03	57,58,70	0.0	0.0	0.0	0,0,0

95	6.07e-03	0.03	7.56e-03	57,56,70	0.0	0.0	0.0	0,0,0
96	0.01	7.49e-03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
97	8.94e-03	5.36e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
98	6.90e-03	5.09e-03	9.03e-03	57,57,70	0.0	0.0	0.0	0,0,0
99	6.91e-03	9.92e-03	8.86e-03	57,56,70	0.0	0.0	0.0	0,0,0
100	6.62e-03	0.02	8.35e-03	57,56,70	0.0	0.0	0.0	0,0,0
101	0.01	7.20e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
102	9.99e-03	5.88e-03	0.01	57,58,71	0.0	0.0	0.0	0,0,0
103	8.11e-03	7.80e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
104	6.33e-03	0.01	8.11e-03	57,57,70	0.0	0.0	0.0	0,0,0
105	6.22e-03	0.02	7.90e-03	57,56,70	0.0	0.0	0.0	0,0,0
106	0.01	7.54e-03	0.02	58,55,71	0.0	0.0	0.0	0,0,0
107	0.01	6.38e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
108	8.84e-03	7.83e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
109	7.51e-03	0.02	9.50e-03	57,57,70	0.0	0.0	0.0	0,0,0
110	7.32e-03	8.75e-03	8.89e-03	57,56,70	0.0	0.0	0.0	0,0,0
111	0.01	8.52e-03	0.02	58,55,71	0.0	0.0	0.0	0,0,0
112	0.01	8.12e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
113	9.47e-03	9.75e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
114	8.41e-03	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
115	7.32e-03	6.94e-03	8.46e-03	57,58,70	0.0	0.0	0.0	0,0,0
116	0.01	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
117	0.01	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
118	0.01	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
119	9.01e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
120	7.58e-03	0.04	9.52e-03	57,58,70	0.0	0.0	0.0	0,0,0
121	0.01	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
122	0.01	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
123	0.01	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
124	8.50e-03	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
125	5.93e-03	0.04	7.61e-03	57,58,70	0.0	0.0	0.0	0,0,0
126	0.01	0.02	0.02	56,57,69	0.0	0.0	0.0	0,0,0
127	0.01	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
128	0.01	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
129	8.48e-03	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
130	5.06e-03	0.06	6.65e-03	57,56,70	0.0	0.0	0.0	0,0,0
131	0.02	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
132	0.01	8.10e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
133	0.01	6.85e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
134	8.32e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
135	4.59e-03	0.06	5.76e-03	57,58,70	0.0	0.0	0.0	0,0,0
136	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
137	0.01	9.57e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
138	7.93e-03	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
139	6.25e-03	0.02	7.98e-03	57,57,70	0.0	0.0	0.0	0,0,0
140	4.23e-03	0.04	5.36e-03	57,58,70	0.0	0.0	0.0	0,0,0
141	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
142	0.01	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
143	9.24e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
144	5.02e-03	0.02	6.39e-03	57,57,70	0.0	0.0	0.0	0,0,0
145	3.11e-03	0.04	3.96e-03	57,58,70	0.0	0.0	0.0	0,0,0
146	0.02	0.03	0.03	58,57,70	0.0	0.0	0.0	0,0,0
147	0.01	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
148	8.91e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
149	5.23e-03	0.02	6.69e-03	57,57,70	0.0	0.0	0.0	0,0,0
150	2.65e-03	0.03	3.32e-03	57,58,70	0.0	0.0	0.0	0,0,0
151	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
152	0.01	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
153	7.76e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
154	4.93e-03	9.84e-03	6.38e-03	57,57,70	0.0	0.0	0.0	0,0,0
155	3.58e-03	0.03	4.57e-03	58,57,71	0.0	0.0	0.0	0,0,0
156	0.02	0.09	0.03	57,57,70	0.0	0.0	0.0	0,0,0
157	0.01	0.06	0.02	57,59,70	0.0	0.0	0.0	0,0,0
158	7.85e-03	0.03	0.01	55,55,68	0.0	0.0	0.0	0,0,0
159	5.05e-03	0.02	6.74e-03	55,55,68	0.0	0.0	0.0	0,0,0
160	3.82e-03	0.03	4.80e-03	57,57,70	0.0	0.0	0.0	0,0,0
161	0.04	0.05	0.06	58,57,71	0.0	0.0	0.0	0,0,0
162	7.14e-03	0.04	9.52e-03	55,55,68	0.0	0.0	0.0	0,0,0
163	0.02	0.07	0.03	55,56,68	0.0	0.0	0.0	0,0,0
164	0.02	0.08	0.03	55,56,68	0.0	0.0	0.0	0,0,0
165	0.02	0.11	0.03	55,56,68	0.0	0.0	0.0	0,0,0
166	0.04	0.04	0.05	58,57,71	0.0	0.0	0.0	0,0,0
167	0.01	0.05	0.01	55,56,68	0.0	0.0	0.0	0,0,0
168	0.02	0.08	0.03	55,56,68	0.0	0.0	0.0	0,0,0
169	0.02	0.10	0.03	55,56,68	0.0	0.0	0.0	0,0,0
170	0.01	0.11	0.02	57,56,70	0.0	0.0	0.0	0,0,0
171	0.03	0.04	0.04	58,57,71	0.0	0.0	0.0	0,0,0

172	0.01	0.06	0.02	55,56,68	0.0	0.0	0.0	0,0,0
173	0.02	0.10	0.03	55,56,68	0.0	0.0	0.0	0,0,0
174	0.02	0.12	0.03	56,56,69	0.0	0.0	0.0	0,0,0
175	9.76e-03	0.13	0.01	58,56,71	0.0	0.0	0.0	0,0,0
176	0.03	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
177	0.01	0.06	0.02	55,56,68	0.0	0.0	0.0	0,0,0
178	0.02	0.09	0.02	55,56,68	0.0	0.0	0.0	0,0,0
179	0.02	0.13	0.02	55,56,68	0.0	0.0	0.0	0,0,0
180	7.72e-03	0.16	0.01	56,56,69	0.0	0.0	0.0	0,0,0
181	0.02	0.03	0.02	55,57,68	0.0	0.0	0.0	0,0,0
182	0.02	0.10	0.03	56,55,69	0.0	0.0	0.0	0,0,0
183	0.02	0.15	0.02	56,56,69	0.0	0.0	0.0	0,0,0
184	0.01	0.17	0.01	57,56,70	0.0	0.0	0.0	0,0,0
185	8.18e-03	0.22	0.01	57,56,70	0.0	0.0	0.0	0,0,0
186	0.02	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
187	0.02	0.08	0.02	55,55,68	0.0	0.0	0.0	0,0,0
188	0.01	0.13	0.02	55,56,68	0.0	0.0	0.0	0,0,0
189	0.01	0.16	0.02	57,56,70	0.0	0.0	0.0	0,0,0
190	8.55e-03	0.20	0.01	57,56,70	0.0	0.0	0.0	0,0,0
191	0.03	0.03	0.04	58,56,71	0.0	0.0	0.0	0,0,0
192	0.01	0.06	0.01	55,55,68	0.0	0.0	0.0	0,0,0
193	0.02	0.10	0.02	55,56,68	0.0	0.0	0.0	0,0,0
194	0.02	0.14	0.02	55,56,68	0.0	0.0	0.0	0,0,0
195	0.01	0.19	0.02	57,56,70	0.0	0.0	0.0	0,0,0
196	0.03	0.03	0.04	58,56,71	0.0	0.0	0.0	0,0,0
197	0.01	0.07	0.01	55,55,68	0.0	0.0	0.0	0,0,0
198	0.02	0.12	0.03	55,56,68	0.0	0.0	0.0	0,0,0
199	0.02	0.16	0.02	55,56,68	0.0	0.0	0.0	0,0,0
200	0.01	0.17	0.02	55,56,68	0.0	0.0	0.0	0,0,0
201	0.03	0.03	0.04	58,55,71	0.0	0.0	0.0	0,0,0
202	9.11e-03	0.07	0.01	55,55,68	0.0	0.0	0.0	0,0,0
203	0.02	0.12	0.03	55,56,68	0.0	0.0	0.0	0,0,0
204	0.02	0.13	0.03	55,56,68	0.0	0.0	0.0	0,0,0
205	0.03	0.17	0.03	57,56,70	0.0	0.0	0.0	0,0,0
206	0.03	0.04	0.04	58,55,71	0.0	0.0	0.0	0,0,0
207	0.01	0.08	0.01	55,55,68	0.0	0.0	0.0	0,0,0
208	0.02	0.12	0.03	55,56,68	0.0	0.0	0.0	0,0,0
209	0.02	0.15	0.03	55,56,68	0.0	0.0	0.0	0,0,0
210	0.02	0.18	0.03	57,56,70	0.0	0.0	0.0	0,0,0
211	0.03	0.04	0.04	58,55,71	0.0	0.0	0.0	0,0,0
212	0.01	0.08	0.02	55,55,68	0.0	0.0	0.0	0,0,0
213	0.02	0.13	0.03	55,56,68	0.0	0.0	0.0	0,0,0
214	0.02	0.18	0.02	56,56,69	0.0	0.0	0.0	0,0,0
215	0.01	0.18	0.01	57,56,70	0.0	0.0	0.0	0,0,0
216	0.02	0.04	0.03	58,55,71	0.0	0.0	0.0	0,0,0
217	0.01	0.07	0.02	55,55,68	0.0	0.0	0.0	0,0,0
218	0.02	0.12	0.02	55,56,68	0.0	0.0	0.0	0,0,0
219	0.02	0.17	0.02	55,56,68	0.0	0.0	0.0	0,0,0
220	7.52e-03	0.20	0.01	56,56,69	0.0	0.0	0.0	0,0,0
221	0.02	0.04	0.02	57,55,70	0.0	0.0	0.0	0,0,0
222	0.02	0.11	0.02	57,55,70	0.0	0.0	0.0	0,0,0
223	0.01	0.17	0.02	57,56,70	0.0	0.0	0.0	0,0,0
224	6.89e-03	0.20	9.19e-03	55,56,68	0.0	0.0	0.0	0,0,0
225	4.49e-03	0.27	5.82e-03	57,56,70	0.0	0.0	0.0	0,0,0
226	0.02	0.05	0.03	58,56,71	0.0	0.0	0.0	0,0,0
227	0.01	0.10	0.02	55,56,68	0.0	0.0	0.0	0,0,0
228	0.01	0.15	0.02	56,56,69	0.0	0.0	0.0	0,0,0
229	0.01	0.19	0.01	56,56,69	0.0	0.0	0.0	0,0,0
230	6.28e-03	0.23	8.38e-03	55,56,68	0.0	0.0	0.0	0,0,0
231	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
232	7.14e-03	0.09	9.01e-03	58,56,71	0.0	0.0	0.0	0,0,0
233	0.02	0.13	0.02	55,56,68	0.0	0.0	0.0	0,0,0
234	0.02	0.16	0.02	55,56,68	0.0	0.0	0.0	0,0,0
235	9.55e-03	0.19	0.01	55,56,68	0.0	0.0	0.0	0,0,0
236	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
237	7.70e-03	0.10	9.34e-03	58,56,71	0.0	0.0	0.0	0,0,0
238	0.02	0.13	0.02	55,56,68	0.0	0.0	0.0	0,0,0
239	0.02	0.16	0.03	55,56,68	0.0	0.0	0.0	0,0,0
240	0.01	0.17	0.01	55,56,68	0.0	0.0	0.0	0,0,0
241	0.06	0.11	0.07	58,58,71	0.0	0.0	0.0	0,0,0
242	9.42e-03	0.09	0.01	58,56,71	0.0	0.0	0.0	0,0,0
243	0.02	0.13	0.02	55,56,68	0.0	0.0	0.0	0,0,0
244	0.02	0.13	0.03	55,56,68	0.0	0.0	0.0	0,0,0
245	0.01	0.16	0.02	58,58,71	0.0	0.0	0.0	0,0,0
246	0.06	0.13	0.08	58,58,71	0.0	0.0	0.0	0,0,0
247	0.01	0.09	0.01	58,58,71	0.0	0.0	0.0	0,0,0
248	0.02	0.12	0.02	55,56,68	0.0	0.0	0.0	0,0,0

249	0.02	0.15	0.03	55,58,68	0.0	0.0	0.0	0,0,0
250	0.01	0.13	0.02	58,58,71	0.0	0.0	0.0	0,0,0
251	0.07	0.14	0.09	58,58,71	0.0	0.0	0.0	0,0,0
252	0.01	0.11	0.02	58,58,71	0.0	0.0	0.0	0,0,0
253	0.02	0.12	0.02	55,56,68	0.0	0.0	0.0	0,0,0
254	0.02	0.13	0.03	55,56,68	0.0	0.0	0.0	0,0,0
255	9.99e-03	0.13	0.01	55,56,68	0.0	0.0	0.0	0,0,0
256	0.07	0.15	0.09	58,58,71	0.0	0.0	0.0	0,0,0
257	0.01	0.12	0.02	58,58,71	0.0	0.0	0.0	0,0,0
258	0.02	0.11	0.02	55,56,68	0.0	0.0	0.0	0,0,0
259	0.02	0.12	0.03	55,56,68	0.0	0.0	0.0	0,0,0
260	0.01	0.11	0.01	58,56,70	0.0	0.0	0.0	0,0,0
261	0.07	0.16	0.09	58,58,71	0.0	0.0	0.0	0,0,0
262	0.01	0.12	0.02	58,58,71	0.0	0.0	0.0	0,0,0
263	0.02	0.11	0.02	55,56,68	0.0	0.0	0.0	0,0,0
264	0.02	0.11	0.03	55,55,68	0.0	0.0	0.0	0,0,0
265	9.85e-03	0.12	0.01	58,56,70	0.0	0.0	0.0	0,0,0
266	0.07	0.16	0.08	58,58,71	0.0	0.0	0.0	0,0,0
267	0.01	0.12	0.02	58,58,71	0.0	0.0	0.0	0,0,0
268	0.02	0.11	0.02	55,56,68	0.0	0.0	0.0	0,0,0
269	0.02	0.12	0.03	55,55,68	0.0	0.0	0.0	0,0,0
270	0.01	0.12	0.01	58,55,70	0.0	0.0	0.0	0,0,0
271	0.06	0.15	0.08	58,56,71	0.0	0.0	0.0	0,0,0
272	0.01	0.12	0.01	58,58,71	0.0	0.0	0.0	0,0,0
273	0.02	0.11	0.03	55,56,68	0.0	0.0	0.0	0,0,0
274	0.02	0.12	0.03	55,56,68	0.0	0.0	0.0	0,0,0
275	0.01	0.12	0.02	60,56,69	0.0	0.0	0.0	0,0,0
276	0.05	0.13	0.06	57,56,70	0.0	0.0	0.0	0,0,0
277	8.03e-03	0.10	0.01	58,56,69	0.0	0.0	0.0	0,0,0
278	0.02	0.11	0.03	55,55,68	0.0	0.0	0.0	0,0,0
279	0.02	0.14	0.03	55,56,68	0.0	0.0	0.0	0,0,0
280	0.04	0.18	0.05	58,56,71	0.0	0.0	0.0	0,0,0
281	0.04	0.10	0.05	57,56,70	0.0	0.0	0.0	0,0,0
282	0.01	0.10	0.02	55,56,68	0.0	0.0	0.0	0,0,0
283	0.02	0.11	0.03	55,57,68	0.0	0.0	0.0	0,0,0
284	0.02	0.13	0.03	55,57,68	0.0	0.0	0.0	0,0,0
285	0.06	0.21	0.07	58,56,71	0.0	0.0	0.0	0,0,0
286	0.03	0.08	0.03	57,55,70	0.0	0.0	0.0	0,0,0
287	0.01	0.08	0.02	55,56,68	0.0	0.0	0.0	0,0,0
288	0.02	0.10	0.02	55,58,68	0.0	0.0	0.0	0,0,0
289	0.01	0.12	0.02	55,57,68	0.0	0.0	0.0	0,0,0
290	0.01	0.20	0.01	60,58,71	0.0	0.0	0.0	0,0,0
291	0.02	0.07	0.02	57,55,70	0.0	0.0	0.0	0,0,0
292	8.07e-03	0.09	9.21e-03	57,55,70	0.0	0.0	0.0	0,0,0
293	7.31e-03	0.11	9.75e-03	55,55,68	0.0	0.0	0.0	0,0,0
294	7.31e-03	0.14	9.74e-03	55,57,68	0.0	0.0	0.0	0,0,0
295	3.81e-03	0.24	5.07e-03	55,58,68	0.0	0.0	0.0	0,0,0
296	0.01	6.65e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
297	9.73e-03	5.86e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
298	8.13e-03	4.92e-03	9.91e-03	57,57,70	0.0	0.0	0.0	0,0,0
299	6.28e-03	0.02	7.56e-03	57,56,70	0.0	0.0	0.0	0,0,0
300	4.89e-03	0.06	5.75e-03	57,58,70	0.0	0.0	0.0	0,0,0
301	0.01	6.69e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
302	9.47e-03	5.68e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
303	7.92e-03	4.88e-03	9.79e-03	57,56,70	0.0	0.0	0.0	0,0,0
304	6.50e-03	0.03	7.92e-03	57,56,70	0.0	0.0	0.0	0,0,0
305	5.00e-03	0.06	5.95e-03	58,58,71	0.0	0.0	0.0	0,0,0
306	0.01	7.19e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
307	0.01	6.14e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
308	8.50e-03	0.01	0.01	57,56,70	0.0	0.0	0.0	0,0,0
309	6.86e-03	0.03	8.44e-03	57,56,70	0.0	0.0	0.0	0,0,0
310	5.27e-03	0.06	6.34e-03	58,56,71	0.0	0.0	0.0	0,0,0
311	0.01	7.77e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
312	0.01	6.69e-03	0.01	57,58,70	0.0	0.0	0.0	0,0,0
313	9.13e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
314	7.37e-03	0.04	9.13e-03	58,56,71	0.0	0.0	0.0	0,0,0
315	5.56e-03	0.06	6.73e-03	58,56,71	0.0	0.0	0.0	0,0,0
316	0.01	8.76e-03	0.02	57,58,70	0.0	0.0	0.0	0,0,0
317	0.01	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
318	9.93e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
319	7.78e-03	0.04	9.71e-03	58,56,71	0.0	0.0	0.0	0,0,0
320	5.79e-03	0.05	7.05e-03	58,56,71	0.0	0.0	0.0	0,0,0
321	0.02	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
322	0.01	0.03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
323	0.01	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
324	7.74e-03	0.04	9.73e-03	58,56,71	0.0	0.0	0.0	0,0,0
325	6.02e-03	0.05	7.37e-03	58,56,71	0.0	0.0	0.0	0,0,0

326	0.02	0.04	0.02	58,56,71	0.0	0.0	0.0	0,0,0
327	0.01	0.05	0.02	58,56,71	0.0	0.0	0.0	0,0,0
328	9.50e-03	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
329	8.02e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
330	6.14e-03	0.04	7.62e-03	58,56,71	0.0	0.0	0.0	0,0,0
331	0.01	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
332	0.01	0.07	0.01	58,58,71	0.0	0.0	0.0	0,0,0
333	0.01	0.03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
334	9.40e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
335	6.45e-03	0.04	8.45e-03	58,56,71	0.0	0.0	0.0	0,0,0
336	0.02	0.07	0.03	58,55,71	0.0	0.0	0.0	0,0,0
337	0.01	0.03	0.02	58,55,71	0.0	0.0	0.0	0,0,0
338	0.01	6.39e-03	0.01	58,55,71	0.0	0.0	0.0	0,0,0
339	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
340	0.02	0.06	0.02	57,57,70	0.0	0.0	0.0	0,0,0
341	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
342	0.01	0.01	0.02	58,55,71	0.0	0.0	0.0	0,0,0
343	0.01	0.02	0.01	58,55,71	0.0	0.0	0.0	0,0,0
344	6.82e-03	4.00e-03	8.34e-03	58,58,71	0.0	0.0	0.0	0,0,0
345	4.70e-03	0.06	5.59e-03	58,58,71	0.0	0.0	0.0	0,0,0
346	0.02	8.97e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
347	0.01	6.51e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
348	7.17e-03	4.17e-03	8.83e-03	57,58,70	0.0	0.0	0.0	0,0,0
349	3.82e-03	2.19e-03	4.62e-03	57,57,70	0.0	0.0	0.0	0,0,0
350	3.10e-03	0.05	3.46e-03	58,57,71	0.0	0.0	0.0	0,0,0
351	9.96e-03	5.62e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
352	7.88e-03	4.53e-03	9.74e-03	58,58,71	0.0	0.0	0.0	0,0,0
353	5.17e-03	3.04e-03	6.30e-03	58,58,71	0.0	0.0	0.0	0,0,0
354	3.63e-03	0.01	3.98e-03	58,57,71	0.0	0.0	0.0	0,0,0
355	3.71e-03	0.07	4.07e-03	58,57,71	0.0	0.0	0.0	0,0,0
356	6.58e-03	3.84e-03	8.06e-03	57,57,70	0.0	0.0	0.0	0,0,0
357	6.91e-03	4.04e-03	8.45e-03	58,58,71	0.0	0.0	0.0	0,0,0
358	6.07e-03	0.01	7.20e-03	57,57,70	0.0	0.0	0.0	0,0,0
359	5.80e-03	0.04	6.73e-03	58,57,71	0.0	0.0	0.0	0,0,0
360	5.82e-03	0.07	6.56e-03	58,57,70	0.0	0.0	0.0	0,0,0
361	0.01	6.33e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
362	8.70e-03	5.11e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
363	7.28e-03	0.01	8.70e-03	57,57,70	0.0	0.0	0.0	0,0,0
364	6.30e-03	0.03	7.30e-03	57,57,70	0.0	0.0	0.0	0,0,0
365	5.30e-03	0.04	5.96e-03	57,55,70	0.0	0.0	0.0	0,0,0
366	0.01	8.24e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
367	0.01	9.50e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
368	8.35e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
369	6.73e-03	0.03	7.91e-03	57,55,70	0.0	0.0	0.0	0,0,0
370	5.33e-03	0.04	6.04e-03	57,55,70	0.0	0.0	0.0	0,0,0
371	0.02	9.13e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
372	0.01	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
373	8.85e-03	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
374	6.86e-03	0.04	8.10e-03	57,57,70	0.0	0.0	0.0	0,0,0
375	5.38e-03	0.04	6.15e-03	57,55,70	0.0	0.0	0.0	0,0,0
376	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
377	0.01	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
378	9.05e-03	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
379	7.00e-03	0.05	8.33e-03	57,57,70	0.0	0.0	0.0	0,0,0
380	5.67e-03	0.05	6.57e-03	57,55,70	0.0	0.0	0.0	0,0,0
381	0.02	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
382	0.01	0.05	0.01	57,57,70	0.0	0.0	0.0	0,0,0
383	8.81e-03	0.06	0.01	57,57,71	0.0	0.0	0.0	0,0,0
384	6.86e-03	0.06	8.32e-03	58,57,70	0.0	0.0	0.0	0,0,0
385	5.94e-03	0.05	7.05e-03	57,55,70	0.0	0.0	0.0	0,0,0
386	0.01	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
387	0.01	0.06	0.01	57,57,70	0.0	0.0	0.0	0,0,0
388	7.38e-03	0.06	9.23e-03	58,57,71	0.0	0.0	0.0	0,0,0
389	6.87e-03	0.05	8.45e-03	57,57,70	0.0	0.0	0.0	0,0,0
390	6.20e-03	0.04	7.38e-03	57,55,70	0.0	0.0	0.0	0,0,0
391	9.23e-03	0.07	0.01	57,57,70	0.0	0.0	0.0	0,0,0
392	6.34e-03	0.07	8.07e-03	57,57,70	0.0	0.0	0.0	0,0,0
393	6.36e-03	0.06	8.04e-03	57,57,70	0.0	0.0	0.0	0,0,0
394	5.53e-03	0.04	6.92e-03	57,58,70	0.0	0.0	0.0	0,0,0
395	5.11e-03	0.03	5.95e-03	57,55,71	0.0	0.0	0.0	0,0,0
396	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
397	6.89e-03	0.04	9.19e-03	55,57,68	0.0	0.0	0.0	0,0,0
398	0.02	0.07	0.03	55,56,68	0.0	0.0	0.0	0,0,0
399	0.02	0.09	0.03	55,56,68	0.0	0.0	0.0	0,0,0
400	0.01	0.09	0.01	55,56,68	0.0	0.0	0.0	0,0,0
401	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
402	6.53e-03	0.04	8.71e-03	55,57,68	0.0	0.0	0.0	0,0,0

403	0.02	0.07	0.03	55,56,68	0.0	0.0	0.0	0,0,0
404	0.03	0.08	0.03	55,56,68	0.0	0.0	0.0	0,0,0
405	0.01	0.08	0.01	55,56,68	0.0	0.0	0.0	0,0,0
406	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
407	6.15e-03	0.04	8.19e-03	55,57,68	0.0	0.0	0.0	0,0,0
408	0.02	0.07	0.03	55,57,68	0.0	0.0	0.0	0,0,0
409	0.03	0.07	0.03	55,56,68	0.0	0.0	0.0	0,0,0
410	0.01	0.08	0.01	57,56,68	0.0	0.0	0.0	0,0,0
411	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
412	9.70e-03	0.06	0.01	56,57,69	0.0	0.0	0.0	0,0,0
413	0.02	0.08	0.03	55,57,68	0.0	0.0	0.0	0,0,0
414	0.02	0.08	0.03	55,57,68	0.0	0.0	0.0	0,0,0
415	0.01	0.07	0.02	56,56,69	0.0	0.0	0.0	0,0,0
416	0.04	0.05	0.05	58,57,71	0.0	0.0	0.0	0,0,0
417	0.01	0.08	0.02	56,57,69	0.0	0.0	0.0	0,0,0
418	0.02	0.08	0.03	55,57,68	0.0	0.0	0.0	0,0,0
419	0.02	0.08	0.03	56,57,69	0.0	0.0	0.0	0,0,0
420	0.01	0.07	0.02	56,56,69	0.0	0.0	0.0	0,0,0
421	0.02	0.06	0.03	58,57,71	0.0	0.0	0.0	0,0,0
422	0.01	0.09	0.02	56,57,69	0.0	0.0	0.0	0,0,0
423	0.01	0.08	0.02	60,57,71	0.0	0.0	0.0	0,0,0
424	0.01	0.06	0.02	55,57,68	0.0	0.0	0.0	0,0,0
425	0.01	0.10	0.02	55,58,68	0.0	0.0	0.0	0,0,0
426	0.01	0.06	0.02	57,57,70	0.0	0.0	0.0	0,0,0
427	0.01	0.06	0.02	57,57,70	0.0	0.0	0.0	0,0,0
428	0.01	0.05	0.02	57,57,69	0.0	0.0	0.0	0,0,0
429	0.01	0.05	0.02	56,57,69	0.0	0.0	0.0	0,0,0
430	0.02	0.04	0.02	56,57,69	0.0	0.0	0.0	0,0,0
431	0.02	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
432	0.02	0.07	0.03	56,57,69	0.0	0.0	0.0	0,0,0
433	0.02	0.08	0.03	56,57,69	0.0	0.0	0.0	0,0,0
434	0.02	0.07	0.03	55,57,68	0.0	0.0	0.0	0,0,0
435	0.01	0.06	0.02	56,57,71	0.0	0.0	0.0	0,0,0
436	0.02	0.04	0.02	56,57,69	0.0	0.0	0.0	0,0,0
437	0.02	0.10	0.03	56,58,69	0.0	0.0	0.0	0,0,0
438	0.02	0.09	0.03	56,57,69	0.0	0.0	0.0	0,0,0
439	0.02	0.08	0.03	55,57,68	0.0	0.0	0.0	0,0,0
440	0.01	0.06	0.02	57,57,70	0.0	0.0	0.0	0,0,0
441	0.03	0.05	0.04	58,57,71	0.0	0.0	0.0	0,0,0
442	0.02	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
443	0.01	0.07	0.02	58,57,71	0.0	0.0	0.0	0,0,0
444	0.01	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
445	0.01	0.07	0.02	57,57,70	0.0	0.0	0.0	0,0,0
446	0.04	0.02	0.05	58,58,71	0.0	0.0	0.0	0,0,0
447	0.02	9.93e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
448	0.01	9.36e-03	0.01	58,55,71	0.0	0.0	0.0	0,0,0
449	7.64e-03	8.47e-03	9.77e-03	56,56,68	0.0	0.0	0.0	0,0,0
450	6.85e-03	0.18	8.59e-03	56,57,69	0.0	0.0	0.0	0,0,0
451	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
452	0.01	6.30e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
453	0.01	0.02	0.02	56,56,69	0.0	0.0	0.0	0,0,0
454	0.01	0.08	0.01	58,57,71	0.0	0.0	0.0	0,0,0
455	8.72e-03	0.14	9.90e-03	58,57,71	0.0	0.0	0.0	0,0,0
456	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
457	0.01	7.21e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
458	0.02	0.06	0.03	56,58,69	0.0	0.0	0.0	0,0,0
459	0.02	0.09	0.03	58,58,71	0.0	0.0	0.0	0,0,0
460	3.25e-03	0.11	4.02e-03	57,57,70	0.0	0.0	0.0	0,0,0
461	0.01	9.36e-03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
462	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
463	0.01	0.06	0.02	58,57,71	0.0	0.0	0.0	0,0,0
464	8.23e-03	0.07	0.01	57,57,70	0.0	0.0	0.0	0,0,0
465	6.38e-03	0.08	8.37e-03	57,57,70	0.0	0.0	0.0	0,0,0
466	9.80e-03	0.04	0.01	58,58,71	0.0	0.0	0.0	0,0,0
467	8.15e-03	0.04	0.01	57,58,70	0.0	0.0	0.0	0,0,0
468	6.37e-03	0.04	8.23e-03	57,57,70	0.0	0.0	0.0	0,0,0
469	7.74e-03	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
470	6.98e-03	0.05	8.95e-03	57,57,70	0.0	0.0	0.0	0,0,0
471	0.01	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
472	4.93e-03	5.06e-03	6.16e-03	57,57,70	0.0	0.0	0.0	0,0,0
473	5.32e-03	5.66e-03	6.82e-03	57,57,70	0.0	0.0	0.0	0,0,0
474	5.69e-03	0.02	7.37e-03	57,57,70	0.0	0.0	0.0	0,0,0
475	4.80e-03	0.04	6.25e-03	57,57,70	0.0	0.0	0.0	0,0,0
476	0.01	0.01	0.02	58,56,71	0.0	0.0	0.0	0,0,0
477	4.31e-03	9.39e-03	5.60e-03	57,56,71	0.0	0.0	0.0	0,0,0
478	4.09e-03	0.01	5.06e-03	57,58,70	0.0	0.0	0.0	0,0,0
479	3.96e-03	0.02	4.98e-03	57,57,70	0.0	0.0	0.0	0,0,0

480	3.93e-03	0.03	4.96e-03	57,57,70	0.0	0.0	0.0	0,0,0
481	0.01	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
482	3.99e-03	0.02	4.86e-03	58,58,71	0.0	0.0	0.0	0,0,0
483	2.41e-03	0.02	2.83e-03	57,57,70	0.0	0.0	0.0	0,0,0
484	2.79e-03	0.02	3.31e-03	57,57,70	0.0	0.0	0.0	0,0,0
485	2.91e-03	0.03	3.52e-03	57,57,70	0.0	0.0	0.0	0,0,0
486	8.29e-03	0.03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
487	4.87e-03	0.03	5.91e-03	58,57,71	0.0	0.0	0.0	0,0,0
488	5.53e-03	0.03	6.71e-03	58,57,71	0.0	0.0	0.0	0,0,0
489	3.37e-03	0.03	4.16e-03	58,57,71	0.0	0.0	0.0	0,0,0
490	3.45e-03	0.02	3.93e-03	57,57,70	0.0	0.0	0.0	0,0,0
491	0.01	0.03	0.02	57,56,70	0.0	0.0	0.0	0,0,0
492	9.90e-03	0.02	0.01	57,58,70	0.0	0.0	0.0	0,0,0
493	9.13e-03	6.63e-03	0.01	57,58,70	0.0	0.0	0.0	0,0,0
494	0.01	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
495	0.02	0.06	0.02	58,57,71	0.0	0.0	0.0	0,0,0
496	0.01	8.54e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
497	0.01	0.01	0.01	57,56,70	0.0	0.0	0.0	0,0,0
498	9.30e-03	0.02	0.01	57,58,70	0.0	0.0	0.0	0,0,0
499	7.31e-03	4.40e-03	8.62e-03	58,58,71	0.0	0.0	0.0	0,0,0
500	5.54e-03	0.07	6.62e-03	58,58,71	0.0	0.0	0.0	0,0,0
501	0.02	9.81e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
502	0.01	7.27e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
503	8.91e-03	0.01	0.01	57,56,70	0.0	0.0	0.0	0,0,0
504	5.49e-03	3.28e-03	6.57e-03	57,57,70	0.0	0.0	0.0	0,0,0
505	4.13e-03	0.04	4.88e-03	57,58,70	0.0	0.0	0.0	0,0,0
506	0.02	9.90e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
507	0.01	7.44e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
508	8.95e-03	9.42e-03	0.01	57,56,70	0.0	0.0	0.0	0,0,0
509	5.97e-03	0.01	7.18e-03	57,57,70	0.0	0.0	0.0	0,0,0
510	4.26e-03	0.04	5.04e-03	57,58,70	0.0	0.0	0.0	0,0,0
511	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
512	0.01	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
513	9.31e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
514	6.56e-03	0.03	7.92e-03	57,57,70	0.0	0.0	0.0	0,0,0
515	4.51e-03	0.05	5.37e-03	57,57,70	0.0	0.0	0.0	0,0,0
516	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
517	0.01	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
518	9.60e-03	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
519	6.80e-03	0.05	8.25e-03	58,57,71	0.0	0.0	0.0	0,0,0
520	5.02e-03	0.07	6.02e-03	58,58,71	0.0	0.0	0.0	0,0,0
521	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
522	0.01	0.04	0.02	57,58,70	0.0	0.0	0.0	0,0,0
523	9.51e-03	0.05	0.01	58,57,71	0.0	0.0	0.0	0,0,0
524	7.02e-03	0.06	8.54e-03	58,58,71	0.0	0.0	0.0	0,0,0
525	6.04e-03	0.07	7.32e-03	57,57,70	0.0	0.0	0.0	0,0,0
526	0.02	0.03	0.02	57,58,70	0.0	0.0	0.0	0,0,0
527	0.01	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
528	8.85e-03	0.06	0.01	58,58,71	0.0	0.0	0.0	0,0,0
529	7.72e-03	0.07	9.45e-03	58,58,71	0.0	0.0	0.0	0,0,0
530	6.54e-03	0.07	7.93e-03	58,57,71	0.0	0.0	0.0	0,0,0
531	0.01	0.06	0.02	57,58,70	0.0	0.0	0.0	0,0,0
532	9.70e-03	0.08	0.01	58,58,71	0.0	0.0	0.0	0,0,0
533	8.48e-03	0.08	0.01	58,58,71	0.0	0.0	0.0	0,0,0
534	8.07e-03	0.08	9.91e-03	58,58,71	0.0	0.0	0.0	0,0,0
535	6.88e-03	0.07	8.38e-03	58,58,71	0.0	0.0	0.0	0,0,0
536	6.77e-03	0.08	8.34e-03	58,58,71	0.0	0.0	0.0	0,0,0
537	7.67e-03	0.10	9.45e-03	58,58,71	0.0	0.0	0.0	0,0,0
538	8.34e-03	0.10	0.01	58,58,71	0.0	0.0	0.0	0,0,0
539	8.00e-03	0.09	9.82e-03	58,58,71	0.0	0.0	0.0	0,0,0
540	7.12e-03	0.07	8.78e-03	58,58,71	0.0	0.0	0.0	0,0,0
541	9.38e-03	5.75e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
542	8.61e-03	5.28e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
543	8.21e-03	5.05e-03	9.42e-03	58,58,71	0.0	0.0	0.0	0,0,0
544	0.01	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
545	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
546	9.35e-03	5.73e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
547	8.73e-03	5.35e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
548	8.35e-03	5.14e-03	9.78e-03	58,58,71	0.0	0.0	0.0	0,0,0
549	6.78e-03	4.19e-03	7.73e-03	58,58,71	0.0	0.0	0.0	0,0,0
550	4.00e-03	0.03	4.48e-03	57,58,71	0.0	0.0	0.0	0,0,0
551	8.95e-03	5.49e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
552	8.23e-03	5.05e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
553	6.83e-03	4.20e-03	8.11e-03	58,58,71	0.0	0.0	0.0	0,0,0
554	4.78e-03	2.94e-03	5.58e-03	58,58,71	0.0	0.0	0.0	0,0,0
555	3.65e-03	0.03	4.10e-03	58,58,71	0.0	0.0	0.0	0,0,0
556	8.73e-03	5.33e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0

557	7.65e-03	4.69e-03	9.39e-03	58,58,71	0.0	0.0	0.0	0,0,0
558	6.26e-03	3.84e-03	7.58e-03	58,58,71	0.0	0.0	0.0	0,0,0
559	4.89e-03	8.55e-03	5.76e-03	58,56,71	0.0	0.0	0.0	0,0,0
560	3.70e-03	0.03	4.18e-03	58,56,71	0.0	0.0	0.0	0,0,0
561	9.11e-03	5.56e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
562	7.82e-03	4.79e-03	9.66e-03	58,58,71	0.0	0.0	0.0	0,0,0
563	6.46e-03	3.97e-03	7.86e-03	58,58,71	0.0	0.0	0.0	0,0,0
564	5.15e-03	0.02	6.11e-03	58,56,71	0.0	0.0	0.0	0,0,0
565	3.85e-03	0.03	4.41e-03	58,56,71	0.0	0.0	0.0	0,0,0
566	9.54e-03	5.83e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
567	8.06e-03	4.94e-03	9.97e-03	58,58,71	0.0	0.0	0.0	0,0,0
568	6.63e-03	0.01	8.09e-03	58,56,71	0.0	0.0	0.0	0,0,0
569	5.38e-03	0.02	6.44e-03	58,56,71	0.0	0.0	0.0	0,0,0
570	4.09e-03	0.03	4.75e-03	58,56,71	0.0	0.0	0.0	0,0,0
571	9.61e-03	5.88e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
572	8.07e-03	0.01	0.01	58,56,71	0.0	0.0	0.0	0,0,0
573	6.73e-03	0.02	8.27e-03	58,56,71	0.0	0.0	0.0	0,0,0
574	5.51e-03	0.03	6.64e-03	58,56,71	0.0	0.0	0.0	0,0,0
575	4.60e-03	0.04	5.47e-03	58,56,71	0.0	0.0	0.0	0,0,0
576	9.71e-03	9.28e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
577	8.10e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
578	6.67e-03	0.03	8.24e-03	58,56,71	0.0	0.0	0.0	0,0,0
579	5.42e-03	0.04	6.54e-03	58,56,71	0.0	0.0	0.0	0,0,0
580	4.53e-03	0.05	5.42e-03	58,56,71	0.0	0.0	0.0	0,0,0
581	9.00e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
582	7.31e-03	0.04	9.20e-03	58,56,71	0.0	0.0	0.0	0,0,0
583	5.91e-03	0.04	7.37e-03	58,56,71	0.0	0.0	0.0	0,0,0
584	4.91e-03	0.04	6.02e-03	58,56,71	0.0	0.0	0.0	0,0,0
585	4.16e-03	0.03	4.98e-03	58,56,71	0.0	0.0	0.0	0,0,0
586	6.16e-03	0.04	7.78e-03	58,56,71	0.0	0.0	0.0	0,0,0
587	4.88e-03	0.05	6.21e-03	58,56,71	0.0	0.0	0.0	0,0,0
588	4.32e-03	0.04	5.51e-03	58,56,71	0.0	0.0	0.0	0,0,0
589	4.00e-03	0.04	5.06e-03	58,56,71	0.0	0.0	0.0	0,0,0
590	5.80e-03	0.03	7.31e-03	57,56,70	0.0	0.0	0.0	0,0,0
591	8.27e-03	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
592	9.33e-03	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
593	9.20e-03	9.76e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
594	7.90e-03	4.74e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
595	5.44e-03	0.03	7.22e-03	56,55,69	0.0	0.0	0.0	0,0,0
596	0.01	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
597	9.62e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
598	8.13e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
599	6.54e-03	0.01	8.44e-03	58,56,71	0.0	0.0	0.0	0,0,0
600	4.67e-03	0.01	5.79e-03	58,56,71	0.0	0.0	0.0	0,0,0
601	0.01	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
602	9.97e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
603	8.02e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
604	6.20e-03	0.02	7.74e-03	58,56,71	0.0	0.0	0.0	0,0,0
605	4.84e-03	0.03	5.83e-03	58,56,71	0.0	0.0	0.0	0,0,0
606	0.01	6.64e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
607	9.56e-03	9.29e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
608	8.03e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
609	6.41e-03	0.02	7.95e-03	58,56,71	0.0	0.0	0.0	0,0,0
610	4.93e-03	0.03	5.89e-03	58,56,71	0.0	0.0	0.0	0,0,0
611	0.01	6.77e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
612	8.87e-03	5.52e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
613	7.74e-03	0.01	9.72e-03	58,56,71	0.0	0.0	0.0	0,0,0
614	6.42e-03	0.02	7.90e-03	58,56,71	0.0	0.0	0.0	0,0,0
615	5.06e-03	0.03	6.02e-03	58,56,71	0.0	0.0	0.0	0,0,0
616	0.01	6.50e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
617	8.58e-03	5.32e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
618	7.28e-03	4.53e-03	9.20e-03	58,58,71	0.0	0.0	0.0	0,0,0
619	6.20e-03	0.02	7.58e-03	58,56,71	0.0	0.0	0.0	0,0,0
620	4.89e-03	0.04	5.81e-03	58,56,71	0.0	0.0	0.0	0,0,0
621	0.01	6.24e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
622	8.71e-03	5.39e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
623	7.21e-03	4.49e-03	8.83e-03	58,58,71	0.0	0.0	0.0	0,0,0
624	5.87e-03	0.01	7.22e-03	58,56,71	0.0	0.0	0.0	0,0,0
625	4.70e-03	0.04	5.53e-03	58,58,71	0.0	0.0	0.0	0,0,0
626	0.01	6.33e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
627	9.37e-03	5.81e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
628	7.85e-03	4.89e-03	9.46e-03	58,58,71	0.0	0.0	0.0	0,0,0
629	5.87e-03	3.66e-03	6.95e-03	58,58,71	0.0	0.0	0.0	0,0,0
630	4.58e-03	0.05	5.34e-03	58,58,71	0.0	0.0	0.0	0,0,0
631	0.01	7.00e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
632	0.01	6.95e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
633	9.65e-03	5.98e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0

634	7.57e-03	4.71e-03	8.74e-03	58,58,71	0.0	0.0	0.0	0,0,0
635	4.88e-03	0.04	5.53e-03	58,58,71	0.0	0.0	0.0	0,0,0
636	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
637	0.01	7.27e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
638	0.01	6.29e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
639	0.01	7.13e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
640	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
641	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
642	0.01	8.11e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
643	0.01	6.98e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
644	0.01	7.55e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
645	0.01	0.05	0.02	58,58,71	0.0	0.0	0.0	0,0,0
646	0.01	7.33e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
647	0.01	7.15e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
648	9.95e-03	6.06e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
649	7.24e-03	4.44e-03	8.46e-03	57,57,70	0.0	0.0	0.0	0,0,0
650	4.78e-03	0.06	5.61e-03	57,58,70	0.0	0.0	0.0	0,0,0
651	8.27e-03	0.04	0.01	58,58,70	0.0	0.0	0.0	0,0,0
652	0.01	0.05	0.01	58,58,71	0.0	0.0	0.0	0,0,0
653	0.01	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
654	8.31e-03	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
655	6.03e-03	0.04	7.37e-03	58,57,71	0.0	0.0	0.0	0,0,0
656	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
657	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
658	9.78e-03	0.05	0.01	57,57,70	0.0	0.0	0.0	0,0,0
659	7.91e-03	0.05	9.79e-03	58,57,71	0.0	0.0	0.0	0,0,0
660	5.95e-03	0.07	7.16e-03	58,57,71	0.0	0.0	0.0	0,0,0
661	0.02	0.04	0.02	58,57,71	0.0	0.0	0.0	0,0,0
662	0.01	0.04	0.02	58,57,71	0.0	0.0	0.0	0,0,0
663	0.01	0.05	0.01	58,57,71	0.0	0.0	0.0	0,0,0
664	7.93e-03	0.06	9.87e-03	58,57,71	0.0	0.0	0.0	0,0,0
665	6.21e-03	0.08	7.57e-03	58,57,71	0.0	0.0	0.0	0,0,0
666	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
667	0.02	0.04	0.02	58,57,71	0.0	0.0	0.0	0,0,0
668	0.01	0.06	0.01	58,57,71	0.0	0.0	0.0	0,0,0
669	8.52e-03	0.07	0.01	58,57,71	0.0	0.0	0.0	0,0,0
670	5.89e-03	0.08	7.23e-03	58,58,71	0.0	0.0	0.0	0,0,0
671	0.02	0.01	0.03	58,55,71	0.0	0.0	0.0	0,0,0
672	0.02	0.04	0.02	58,57,71	0.0	0.0	0.0	0,0,0
673	0.01	0.06	0.02	58,57,71	0.0	0.0	0.0	0,0,0
674	8.74e-03	0.07	0.01	58,57,71	0.0	0.0	0.0	0,0,0
675	5.63e-03	0.08	6.94e-03	58,57,71	0.0	0.0	0.0	0,0,0
676	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
677	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
678	0.01	0.05	0.01	57,57,70	0.0	0.0	0.0	0,0,0
679	8.48e-03	0.07	0.01	58,57,71	0.0	0.0	0.0	0,0,0
680	5.39e-03	0.10	6.63e-03	58,57,71	0.0	0.0	0.0	0,0,0
681	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
682	0.02	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
683	0.01	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
684	7.70e-03	0.07	9.63e-03	57,57,70	0.0	0.0	0.0	0,0,0
685	5.30e-03	0.12	6.52e-03	58,57,71	0.0	0.0	0.0	0,0,0
686	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
687	0.01	8.00e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
688	9.00e-03	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
689	6.33e-03	0.07	7.85e-03	57,57,70	0.0	0.0	0.0	0,0,0
690	0.01	0.14	0.01	58,58,71	0.0	0.0	0.0	0,0,0
691	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
692	0.01	6.98e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
693	8.53e-03	0.01	0.01	58,55,71	0.0	0.0	0.0	0,0,0
694	0.02	0.07	0.02	58,58,71	0.0	0.0	0.0	0,0,0
695	0.01	0.17	0.01	58,57,71	0.0	0.0	0.0	0,0,0
696	0.01	7.36e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
697	9.16e-03	5.24e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
698	8.98e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
699	0.04	0.11	0.05	56,57,69	0.0	0.0	0.0	0,0,0
700	0.02	0.18	0.03	58,57,71	0.0	0.0	0.0	0,0,0
701	9.53e-03	5.46e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
702	0.01	6.28e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
703	0.02	0.05	0.02	57,58,70	0.0	0.0	0.0	0,0,0
704	0.02	0.14	0.02	58,58,71	0.0	0.0	0.0	0,0,0
705	0.01	0.18	0.01	57,57,70	0.0	0.0	0.0	0,0,0
706	0.01	5.85e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
707	8.40e-03	4.71e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
708	0.03	0.13	0.04	56,57,69	0.0	0.0	0.0	0,0,0
709	0.01	0.13	0.02	56,57,71	0.0	0.0	0.0	0,0,0
710	5.54e-03	0.15	7.14e-03	58,57,70	0.0	0.0	0.0	0,0,0

711	0.02	8.46e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
712	0.01	8.21e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
713	0.01	0.08	0.02	56,57,69	0.0	0.0	0.0	0,0,0
714	0.01	0.10	0.01	57,57,70	0.0	0.0	0.0	0,0,0
715	4.68e-03	0.12	5.57e-03	57,57,70	0.0	0.0	0.0	0,0,0
716	0.02	8.93e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
717	0.02	0.06	0.02	58,57,69	0.0	0.0	0.0	0,0,0
718	0.01	0.07	0.02	57,57,70	0.0	0.0	0.0	0,0,0
719	9.23e-03	0.09	0.01	57,57,70	0.0	0.0	0.0	0,0,0
720	4.68e-03	0.09	5.58e-03	57,57,70	0.0	0.0	0.0	0,0,0
721	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
722	0.02	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
723	0.01	0.07	0.02	55,57,68	0.0	0.0	0.0	0,0,0
724	7.52e-03	0.09	9.34e-03	57,57,70	0.0	0.0	0.0	0,0,0
725	4.12e-03	0.09	4.87e-03	57,57,70	0.0	0.0	0.0	0,0,0
726	0.01	7.18e-03	0.02	55,57,68	0.0	0.0	0.0	0,0,0
727	0.02	0.07	0.03	57,57,70	0.0	0.0	0.0	0,0,0
728	0.01	0.07	0.01	55,57,68	0.0	0.0	0.0	0,0,0
729	6.58e-03	0.08	8.39e-03	57,57,68	0.0	0.0	0.0	0,0,0
730	4.48e-03	0.12	5.39e-03	57,57,70	0.0	0.0	0.0	0,0,0
731	0.01	9.95e-03	0.02	57,55,70	0.0	0.0	0.0	0,0,0
732	0.01	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
733	8.00e-03	0.07	1.00e-02	57,57,70	0.0	0.0	0.0	0,0,0
734	6.62e-03	0.07	8.37e-03	57,57,70	0.0	0.0	0.0	0,0,0
735	5.84e-03	0.07	7.78e-03	55,57,68	0.0	0.0	0.0	0,0,0
736	0.01	0.06	0.02	57,57,70	0.0	0.0	0.0	0,0,0
737	0.01	0.08	0.01	57,57,70	0.0	0.0	0.0	0,0,0
738	8.14e-03	0.06	0.01	57,57,70	0.0	0.0	0.0	0,0,0
739	6.46e-03	0.05	8.44e-03	57,57,70	0.0	0.0	0.0	0,0,0
740	5.13e-03	0.04	6.07e-03	57,55,71	0.0	0.0	0.0	0,0,0
741	0.01	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
742	0.01	0.05	0.02	58,56,71	0.0	0.0	0.0	0,0,0
743	0.01	0.06	0.02	58,56,71	0.0	0.0	0.0	0,0,0
744	0.01	0.01	0.01	57,55,70	0.0	0.0	0.0	0,0,0
745	6.58e-03	0.02	8.46e-03	57,56,70	0.0	0.0	0.0	0,0,0
746	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
747	0.01	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
748	9.21e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
749	7.45e-03	0.02	9.19e-03	58,56,71	0.0	0.0	0.0	0,0,0
750	4.61e-03	0.03	5.34e-03	58,56,71	0.0	0.0	0.0	0,0,0
751	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
752	0.01	8.61e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
753	0.01	0.01	0.01	58,56,71	0.0	0.0	0.0	0,0,0
754	6.56e-03	0.02	7.91e-03	58,56,71	0.0	0.0	0.0	0,0,0
755	4.52e-03	0.05	5.19e-03	58,56,71	0.0	0.0	0.0	0,0,0
756	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
757	0.01	8.38e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
758	9.97e-03	6.04e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
759	6.65e-03	0.02	7.93e-03	58,58,71	0.0	0.0	0.0	0,0,0
760	4.23e-03	0.09	4.81e-03	58,56,71	0.0	0.0	0.0	0,0,0
761	0.02	9.91e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
762	0.01	7.87e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
763	9.12e-03	7.38e-03	0.01	58,57,71	0.0	0.0	0.0	0,0,0
764	6.41e-03	0.03	7.61e-03	58,58,71	0.0	0.0	0.0	0,0,0
765	4.12e-03	0.05	4.62e-03	57,58,70	0.0	0.0	0.0	0,0,0
766	0.02	9.29e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
767	0.01	7.44e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
768	9.22e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
769	6.61e-03	0.03	7.85e-03	57,57,70	0.0	0.0	0.0	0,0,0
770	4.69e-03	0.05	5.37e-03	57,57,70	0.0	0.0	0.0	0,0,0
771	0.01	7.48e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
772	0.01	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
773	8.58e-03	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
774	6.61e-03	0.04	7.84e-03	57,57,70	0.0	0.0	0.0	0,0,0
775	5.02e-03	0.05	5.82e-03	57,58,70	0.0	0.0	0.0	0,0,0
776	7.92e-03	4.74e-03	9.83e-03	57,57,70	0.0	0.0	0.0	0,0,0
777	7.49e-03	0.03	9.24e-03	57,57,70	0.0	0.0	0.0	0,0,0
778	6.63e-03	0.04	8.07e-03	57,57,70	0.0	0.0	0.0	0,0,0
779	5.88e-03	0.04	7.18e-03	57,57,70	0.0	0.0	0.0	0,0,0
780	4.88e-03	0.04	5.62e-03	57,56,70	0.0	0.0	0.0	0,0,0
781	0.03	0.24	0.04	58,56,71	0.0	0.0	0.0	0,0,0
782	0.04	0.12	0.05	55,56,68	0.0	0.0	0.0	0,0,0
783	0.04	0.17	0.06	55,58,68	0.0	0.0	0.0	0,0,0
784	0.04	0.20	0.05	55,58,68	0.0	0.0	0.0	0,0,0
785	0.03	0.06	0.04	55,57,68	0.0	0.0	0.0	0,0,0
786	0.05	0.17	0.06	58,56,71	0.0	0.0	0.0	0,0,0
787	0.02	0.08	0.02	55,55,68	0.0	0.0	0.0	0,0,0

788	0.02	0.06	0.03	58,57,71	0.0	0.0	0.0	0,0,0
789	0.02	0.04	0.02	55,57,68	0.0	0.0	0.0	0,0,0
790	0.02	0.02	0.02	56,55,69	0.0	0.0	0.0	0,0,0
791	0.06	0.14	0.08	58,58,71	0.0	0.0	0.0	0,0,0
792	0.02	0.09	0.03	55,55,68	0.0	0.0	0.0	0,0,0
793	0.03	0.08	0.04	55,57,68	0.0	0.0	0.0	0,0,0
794	0.02	0.05	0.03	55,57,68	0.0	0.0	0.0	0,0,0
795	0.02	0.03	0.03	55,55,68	0.0	0.0	0.0	0,0,0
796	0.07	0.12	0.09	58,58,71	0.0	0.0	0.0	0,0,0
797	0.02	0.08	0.03	55,55,68	0.0	0.0	0.0	0,0,0
798	0.03	0.08	0.04	55,57,68	0.0	0.0	0.0	0,0,0
799	0.03	0.06	0.04	55,57,68	0.0	0.0	0.0	0,0,0
800	0.02	0.03	0.03	55,55,68	0.0	0.0	0.0	0,0,0
801	0.07	0.10	0.09	58,58,71	0.0	0.0	0.0	0,0,0
802	0.02	0.07	0.02	55,55,68	0.0	0.0	0.0	0,0,0
803	0.03	0.08	0.04	55,55,68	0.0	0.0	0.0	0,0,0
804	0.03	0.06	0.04	55,57,68	0.0	0.0	0.0	0,0,0
805	0.02	0.02	0.02	55,55,68	0.0	0.0	0.0	0,0,0
806	0.07	0.09	0.09	58,57,71	0.0	0.0	0.0	0,0,0
807	0.02	0.06	0.02	55,55,68	0.0	0.0	0.0	0,0,0
808	0.03	0.07	0.04	55,56,68	0.0	0.0	0.0	0,0,0
809	0.03	0.06	0.04	55,55,68	0.0	0.0	0.0	0,0,0
810	0.01	0.01	0.02	55,55,68	0.0	0.0	0.0	0,0,0
811	0.07	0.09	0.08	58,57,71	0.0	0.0	0.0	0,0,0
812	0.02	0.05	0.03	55,56,68	0.0	0.0	0.0	0,0,0
813	0.03	0.06	0.04	55,56,68	0.0	0.0	0.0	0,0,0
814	0.03	0.04	0.04	55,55,68	0.0	0.0	0.0	0,0,0
815	0.02	0.01	0.02	55,55,68	0.0	0.0	0.0	0,0,0
816	0.06	0.08	0.07	58,57,71	0.0	0.0	0.0	0,0,0
817	0.02	0.04	0.03	55,56,68	0.0	0.0	0.0	0,0,0
818	0.03	0.05	0.04	55,56,68	0.0	0.0	0.0	0,0,0
819	0.02	0.02	0.03	55,58,68	0.0	0.0	0.0	0,0,0
820	0.02	9.27e-03	0.02	55,55,68	0.0	0.0	0.0	0,0,0
821	0.04	0.07	0.05	58,57,71	0.0	0.0	0.0	0,0,0
822	0.02	0.03	0.03	55,58,68	0.0	0.0	0.0	0,0,0
823	0.02	0.03	0.03	58,56,71	0.0	0.0	0.0	0,0,0
824	0.02	0.02	0.02	55,56,68	0.0	0.0	0.0	0,0,0
825	0.01	0.02	0.02	55,55,68	0.0	0.0	0.0	0,0,0
826	0.03	0.04	0.03	55,55,68	0.0	0.0	0.0	0,0,0
827	0.04	0.06	0.05	55,55,68	0.0	0.0	0.0	0,0,0
828	0.04	0.08	0.06	55,56,68	0.0	0.0	0.0	0,0,0
829	0.04	0.09	0.06	55,56,68	0.0	0.0	0.0	0,0,0
830	0.03	0.07	0.04	55,55,68	0.0	0.0	0.0	0,0,0
831	0.02	0.07	0.03	55,56,68	0.0	0.0	0.0	0,0,0
832	0.04	0.09	0.05	55,56,68	0.0	0.0	0.0	0,0,0
833	0.05	0.09	0.06	55,56,68	0.0	0.0	0.0	0,0,0
834	0.05	0.09	0.06	55,55,68	0.0	0.0	0.0	0,0,0
835	0.03	0.06	0.04	55,56,68	0.0	0.0	0.0	0,0,0
836	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
837	0.02	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
838	0.01	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
839	0.01	0.05	0.02	55,58,68	0.0	0.0	0.0	0,0,0
840	0.01	0.07	0.02	58,58,71	0.0	0.0	0.0	0,0,0
841	0.04	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
842	0.02	0.05	0.03	56,58,69	0.0	0.0	0.0	0,0,0
843	0.02	0.06	0.03	55,58,68	0.0	0.0	0.0	0,0,0
844	0.02	0.07	0.02	55,58,68	0.0	0.0	0.0	0,0,0
845	0.02	0.08	0.02	55,58,68	0.0	0.0	0.0	0,0,0
846	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
847	0.02	0.06	0.03	55,56,68	0.0	0.0	0.0	0,0,0
848	0.03	0.09	0.03	55,58,68	0.0	0.0	0.0	0,0,0
849	0.02	0.09	0.03	55,58,68	0.0	0.0	0.0	0,0,0
850	0.02	0.09	0.02	55,58,68	0.0	0.0	0.0	0,0,0
851	0.05	0.08	0.07	58,58,71	0.0	0.0	0.0	0,0,0
852	0.02	0.07	0.03	55,56,68	0.0	0.0	0.0	0,0,0
853	0.03	0.10	0.04	55,56,68	0.0	0.0	0.0	0,0,0
854	0.03	0.09	0.04	55,58,68	0.0	0.0	0.0	0,0,0
855	0.02	0.09	0.02	55,58,68	0.0	0.0	0.0	0,0,0
856	0.05	0.07	0.07	58,58,71	0.0	0.0	0.0	0,0,0
857	0.02	0.09	0.03	55,55,68	0.0	0.0	0.0	0,0,0
858	0.03	0.11	0.04	55,56,68	0.0	0.0	0.0	0,0,0
859	0.03	0.10	0.04	55,58,68	0.0	0.0	0.0	0,0,0
860	0.02	0.09	0.02	55,58,68	0.0	0.0	0.0	0,0,0
861	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
862	0.02	0.09	0.03	55,55,68	0.0	0.0	0.0	0,0,0
863	0.03	0.10	0.03	55,56,68	0.0	0.0	0.0	0,0,0
864	0.02	0.09	0.03	55,58,68	0.0	0.0	0.0	0,0,0

865	0.02	0.08	0.03	55,58,68	0.0	0.0	0.0	0,0,0
866	0.04	0.07	0.05	58,57,71	0.0	0.0	0.0	0,0,0
867	0.02	0.09	0.03	55,55,68	0.0	0.0	0.0	0,0,0
868	0.02	0.09	0.03	58,56,71	0.0	0.0	0.0	0,0,0
869	0.02	0.07	0.03	55,58,68	0.0	0.0	0.0	0,0,0
870	0.02	0.10	0.02	55,58,68	0.0	0.0	0.0	0,0,0
871	0.03	0.07	0.04	58,57,71	0.0	0.0	0.0	0,0,0
872	0.01	0.07	0.02	57,55,70	0.0	0.0	0.0	0,0,0
873	0.01	0.08	0.02	58,56,71	0.0	0.0	0.0	0,0,0
874	0.01	0.10	0.01	55,58,68	0.0	0.0	0.0	0,0,0
875	0.01	0.11	0.02	55,58,68	0.0	0.0	0.0	0,0,0
876	0.02	0.08	0.03	55,55,68	0.0	0.0	0.0	0,0,0
877	0.05	0.16	0.06	55,55,68	0.0	0.0	0.0	0,0,0
878	0.05	0.19	0.06	55,56,68	0.0	0.0	0.0	0,0,0
879	0.05	0.19	0.06	55,56,68	0.0	0.0	0.0	0,0,0
880	0.03	0.17	0.03	55,58,68	0.0	0.0	0.0	0,0,0
881	0.02	0.08	0.03	58,55,71	0.0	0.0	0.0	0,0,0
882	0.03	0.13	0.04	55,55,68	0.0	0.0	0.0	0,0,0
883	0.04	0.16	0.05	55,58,68	0.0	0.0	0.0	0,0,0
884	0.04	0.16	0.05	55,56,68	0.0	0.0	0.0	0,0,0
885	0.03	0.16	0.04	55,58,68	0.0	0.0	0.0	0,0,0
886	0.04	0.11	0.06	58,57,71	0.0	0.0	0.0	0,0,0
887	0.02	0.08	0.02	55,57,68	0.0	0.0	0.0	0,0,0
888	0.02	0.07	0.02	56,58,69	0.0	0.0	0.0	0,0,0
889	0.01	0.10	0.02	55,58,68	0.0	0.0	0.0	0,0,0
890	0.01	0.13	0.02	55,58,68	0.0	0.0	0.0	0,0,0
891	0.06	0.12	0.08	58,57,71	0.0	0.0	0.0	0,0,0
892	0.02	0.07	0.03	55,57,68	0.0	0.0	0.0	0,0,0
893	0.03	0.11	0.04	55,58,68	0.0	0.0	0.0	0,0,0
894	0.02	0.14	0.03	55,58,68	0.0	0.0	0.0	0,0,0
895	0.01	0.14	0.02	55,58,68	0.0	0.0	0.0	0,0,0
896	0.07	0.12	0.09	58,57,71	0.0	0.0	0.0	0,0,0
897	0.02	0.08	0.02	55,55,68	0.0	0.0	0.0	0,0,0
898	0.03	0.13	0.04	55,56,68	0.0	0.0	0.0	0,0,0
899	0.02	0.15	0.03	55,58,68	0.0	0.0	0.0	0,0,0
900	0.01	0.14	0.02	56,58,69	0.0	0.0	0.0	0,0,0
901	0.08	0.12	0.10	58,57,71	0.0	0.0	0.0	0,0,0
902	0.01	0.09	0.02	55,55,68	0.0	0.0	0.0	0,0,0
903	0.03	0.14	0.04	55,56,68	0.0	0.0	0.0	0,0,0
904	0.03	0.14	0.04	55,58,68	0.0	0.0	0.0	0,0,0
905	0.01	0.18	0.01	55,58,68	0.0	0.0	0.0	0,0,0
906	0.08	0.10	0.10	58,58,71	0.0	0.0	0.0	0,0,0
907	0.01	0.09	0.02	55,55,68	0.0	0.0	0.0	0,0,0
908	0.03	0.14	0.04	55,56,68	0.0	0.0	0.0	0,0,0
909	0.03	0.15	0.04	55,58,68	0.0	0.0	0.0	0,0,0
910	0.01	0.14	0.02	55,58,68	0.0	0.0	0.0	0,0,0
911	0.08	0.09	0.10	58,57,71	0.0	0.0	0.0	0,0,0
912	0.02	0.10	0.02	55,55,68	0.0	0.0	0.0	0,0,0
913	0.03	0.14	0.04	55,56,68	0.0	0.0	0.0	0,0,0
914	0.03	0.14	0.03	55,58,68	0.0	0.0	0.0	0,0,0
915	0.02	0.14	0.02	55,58,68	0.0	0.0	0.0	0,0,0
916	0.06	0.08	0.08	58,57,71	0.0	0.0	0.0	0,0,0
917	0.02	0.09	0.02	56,55,68	0.0	0.0	0.0	0,0,0
918	0.03	0.13	0.04	56,56,69	0.0	0.0	0.0	0,0,0
919	0.02	0.14	0.03	55,58,68	0.0	0.0	0.0	0,0,0
920	0.02	0.15	0.02	55,58,68	0.0	0.0	0.0	0,0,0
921	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
922	0.02	0.07	0.02	56,55,69	0.0	0.0	0.0	0,0,0
923	0.02	0.08	0.03	58,56,71	0.0	0.0	0.0	0,0,0
924	0.02	0.14	0.02	56,56,69	0.0	0.0	0.0	0,0,0
925	0.02	0.16	0.02	55,58,68	0.0	0.0	0.0	0,0,0
926	0.03	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
927	0.04	0.13	0.05	55,55,68	0.0	0.0	0.0	0,0,0
928	0.04	0.19	0.05	55,56,68	0.0	0.0	0.0	0,0,0
929	0.03	0.20	0.05	55,56,68	0.0	0.0	0.0	0,0,0
930	9.87e-03	0.22	0.01	55,56,68	0.0	0.0	0.0	0,0,0
931	0.02	0.03	0.03	57,55,70	0.0	0.0	0.0	0,0,0
932	0.03	0.12	0.05	56,55,69	0.0	0.0	0.0	0,0,0
933	0.03	0.18	0.04	56,58,69	0.0	0.0	0.0	0,0,0
934	0.03	0.20	0.04	55,58,68	0.0	0.0	0.0	0,0,0
935	0.01	0.21	0.02	57,56,70	0.0	0.0	0.0	0,0,0
936	0.03	0.03	0.04	57,57,70	0.0	0.0	0.0	0,0,0
937	0.02	0.06	0.03	56,56,69	0.0	0.0	0.0	0,0,0
938	0.02	0.09	0.02	55,58,68	0.0	0.0	0.0	0,0,0
939	0.01	0.14	0.02	56,58,69	0.0	0.0	0.0	0,0,0
940	8.92e-03	0.16	0.01	56,58,69	0.0	0.0	0.0	0,0,0
941	0.04	0.03	0.05	57,58,70	0.0	0.0	0.0	0,0,0

942	0.02	0.08	0.03	55,56,68	0.0	0.0	0.0	0,0,0
943	0.02	0.14	0.03	55,56,68	0.0	0.0	0.0	0,0,0
944	0.02	0.16	0.03	56,58,69	0.0	0.0	0.0	0,0,0
945	9.65e-03	0.21	0.01	56,58,69	0.0	0.0	0.0	0,0,0
946	0.04	0.04	0.05	57,58,70	0.0	0.0	0.0	0,0,0
947	0.03	0.08	0.03	56,55,69	0.0	0.0	0.0	0,0,0
948	0.02	0.14	0.03	56,56,69	0.0	0.0	0.0	0,0,0
949	0.02	0.17	0.03	55,58,68	0.0	0.0	0.0	0,0,0
950	9.78e-03	0.16	0.01	55,58,68	0.0	0.0	0.0	0,0,0
951	0.04	0.05	0.05	57,58,70	0.0	0.0	0.0	0,0,0
952	0.02	0.04	0.03	55,55,68	0.0	0.0	0.0	0,0,0
953	0.02	0.09	0.03	55,58,68	0.0	0.0	0.0	0,0,0
954	0.01	0.13	0.02	55,58,68	0.0	0.0	0.0	0,0,0
955	9.39e-03	0.17	0.01	55,58,68	0.0	0.0	0.0	0,0,0
956	0.03	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
957	0.03	0.09	0.04	55,55,68	0.0	0.0	0.0	0,0,0
958	0.03	0.15	0.04	55,58,68	0.0	0.0	0.0	0,0,0
959	0.03	0.17	0.04	55,58,68	0.0	0.0	0.0	0,0,0
960	0.01	0.21	0.01	58,58,71	0.0	0.0	0.0	0,0,0
961	0.03	0.04	0.03	57,56,70	0.0	0.0	0.0	0,0,0
962	0.03	0.11	0.04	56,56,69	0.0	0.0	0.0	0,0,0
963	0.03	0.16	0.04	56,58,69	0.0	0.0	0.0	0,0,0
964	0.03	0.18	0.04	56,58,69	0.0	0.0	0.0	0,0,0
965	0.01	0.20	0.01	56,58,69	0.0	0.0	0.0	0,0,0
966	0.04	0.04	0.05	57,58,70	0.0	0.0	0.0	0,0,0
967	0.02	0.09	0.03	56,56,69	0.0	0.0	0.0	0,0,0
968	0.02	0.11	0.03	57,58,70	0.0	0.0	0.0	0,0,0
969	0.01	0.11	0.02	56,58,69	0.0	0.0	0.0	0,0,0
970	0.01	0.12	0.02	57,58,70	0.0	0.0	0.0	0,0,0
971	0.04	0.04	0.05	57,58,70	0.0	0.0	0.0	0,0,0
972	0.03	0.11	0.03	56,56,69	0.0	0.0	0.0	0,0,0
973	0.03	0.14	0.04	56,58,69	0.0	0.0	0.0	0,0,0
974	0.03	0.14	0.04	56,58,69	0.0	0.0	0.0	0,0,0
975	0.02	0.13	0.02	58,58,71	0.0	0.0	0.0	0,0,0
976	0.04	0.06	0.05	57,58,70	0.0	0.0	0.0	0,0,0
977	0.03	0.11	0.04	55,58,68	0.0	0.0	0.0	0,0,0
978	0.03	0.14	0.04	58,58,71	0.0	0.0	0.0	0,0,0
979	0.03	0.14	0.04	58,58,71	0.0	0.0	0.0	0,0,0
980	0.01	0.11	0.02	55,58,68	0.0	0.0	0.0	0,0,0
981	0.03	0.08	0.04	57,58,70	0.0	0.0	0.0	0,0,0
982	0.02	0.09	0.03	57,58,70	0.0	0.0	0.0	0,0,0
983	0.01	0.08	0.02	57,58,70	0.0	0.0	0.0	0,0,0
984	0.01	0.09	0.01	57,58,70	0.0	0.0	0.0	0,0,0
985	0.01	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
986	0.03	0.08	0.04	57,58,70	0.0	0.0	0.0	0,0,0
987	0.01	0.04	0.01	57,58,70	0.0	0.0	0.0	0,0,0
988	0.01	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
989	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
990	0.01	0.05	0.02	58,58,71	0.0	0.0	0.0	0,0,0
991	0.04	0.08	0.05	57,58,70	0.0	0.0	0.0	0,0,0
992	0.02	0.05	0.03	57,58,70	0.0	0.0	0.0	0,0,0
993	0.01	0.02	0.02	58,58,70	0.0	0.0	0.0	0,0,0
994	0.01	0.01	0.02	58,56,71	0.0	0.0	0.0	0,0,0
995	0.01	0.01	0.01	58,56,71	0.0	0.0	0.0	0,0,0
996	0.04	0.06	0.05	57,58,70	0.0	0.0	0.0	0,0,0
997	0.03	0.05	0.04	57,58,70	0.0	0.0	0.0	0,0,0
998	0.02	0.03	0.02	57,58,70	0.0	0.0	0.0	0,0,0
999	0.01	6.64e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1000	9.37e-03	5.26e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1001	0.05	0.08	0.06	57,58,70	0.0	0.0	0.0	0,0,0
1002	0.03	0.05	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1003	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1004	0.01	6.65e-03	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1005	8.61e-03	4.90e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1006	0.05	0.07	0.06	57,58,70	0.0	0.0	0.0	0,0,0
1007	0.03	0.05	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1008	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1009	0.01	6.47e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1010	7.80e-03	4.51e-03	9.65e-03	58,58,71	0.0	0.0	0.0	0,0,0
1011	0.05	0.07	0.07	57,58,70	0.0	0.0	0.0	0,0,0
1012	0.03	0.05	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1013	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1014	0.01	0.01	0.02	57,55,70	0.0	0.0	0.0	0,0,0
1015	6.19e-03	3.53e-03	7.52e-03	58,58,71	0.0	0.0	0.0	0,0,0
1016	0.05	0.08	0.07	57,58,70	0.0	0.0	0.0	0,0,0
1017	0.03	0.05	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1018	0.02	0.04	0.03	57,58,70	0.0	0.0	0.0	0,0,0

1019	0.01	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1020	5.48e-03	3.22e-03	6.52e-03	58,58,71	0.0	0.0	0.0	0,0,0
1021	0.05	0.07	0.06	57,58,70	0.0	0.0	0.0	0,0,0
1022	0.03	0.06	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1023	0.02	0.04	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1024	0.01	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1025	7.50e-03	8.26e-03	9.91e-03	57,55,70	0.0	0.0	0.0	0,0,0
1026	0.05	0.07	0.06	57,58,70	0.0	0.0	0.0	0,0,0
1027	0.03	0.06	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1028	0.02	0.05	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1029	0.01	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1030	0.01	0.02	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1031	0.05	0.07	0.06	57,58,70	0.0	0.0	0.0	0,0,0
1032	0.03	0.06	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1033	0.01	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1034	0.01	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1035	0.01	0.02	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1036	0.04	0.07	0.05	57,58,70	0.0	0.0	0.0	0,0,0
1037	0.02	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1038	9.52e-03	0.02	0.01	58,58,70	0.0	0.0	0.0	0,0,0
1039	9.75e-03	0.02	0.01	57,58,70	0.0	0.0	0.0	0,0,0
1040	9.11e-03	0.01	0.01	58,55,70	0.0	0.0	0.0	0,0,0
1041	0.03	0.08	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1042	0.02	0.08	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1043	0.02	0.08	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1044	0.02	0.06	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1045	0.01	0.03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1046	0.02	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1047	0.02	0.10	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1048	0.02	0.10	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1049	0.02	0.08	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1050	6.73e-03	0.05	8.51e-03	57,58,70	0.0	0.0	0.0	0,0,0
1051	0.03	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1052	0.01	0.06	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1053	7.80e-03	0.08	9.91e-03	58,58,71	0.0	0.0	0.0	0,0,0
1054	6.44e-03	0.07	8.13e-03	58,58,71	0.0	0.0	0.0	0,0,0
1055	4.64e-03	0.05	5.94e-03	58,58,71	0.0	0.0	0.0	0,0,0
1056	0.04	0.03	0.05	57,58,70	0.0	0.0	0.0	0,0,0
1057	0.02	0.05	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1058	6.81e-03	0.10	8.76e-03	58,58,71	0.0	0.0	0.0	0,0,0
1059	6.16e-03	0.12	7.86e-03	58,58,71	0.0	0.0	0.0	0,0,0
1060	3.55e-03	0.10	4.51e-03	58,58,71	0.0	0.0	0.0	0,0,0
1061	0.04	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1062	0.02	0.02	0.02	57,56,70	0.0	0.0	0.0	0,0,0
1063	7.65e-03	0.03	9.70e-03	57,56,70	0.0	0.0	0.0	0,0,0
1064	9.29e-03	0.26	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1065	4.80e-03	0.21	6.35e-03	56,58,69	0.0	0.0	0.0	0,0,0
1066	0.01	0.12	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1067	5.86e-03	0.05	7.39e-03	57,58,70	0.0	0.0	0.0	0,0,0
1068	0.01	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1069	0.02	0.06	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1070	0.01	0.26	0.02	56,56,69	0.0	0.0	0.0	0,0,0
1071	0.01	0.04	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1072	4.52e-03	0.03	5.64e-03	58,58,71	0.0	0.0	0.0	0,0,0
1073	7.88e-03	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1074	0.01	0.04	0.02	55,55,68	0.0	0.0	0.0	0,0,0
1075	0.01	0.27	0.02	55,57,68	0.0	0.0	0.0	0,0,0
1076	0.02	0.02	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1077	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1078	6.11e-03	7.52e-03	7.58e-03	58,55,70	0.0	0.0	0.0	0,0,0
1079	3.84e-03	0.01	5.12e-03	55,55,68	0.0	0.0	0.0	0,0,0
1080	3.55e-03	0.07	4.74e-03	55,58,68	0.0	0.0	0.0	0,0,0
1081	0.02	0.02	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1082	0.01	0.02	0.01	57,58,70	0.0	0.0	0.0	0,0,0
1083	5.54e-03	0.02	6.65e-03	58,57,71	0.0	0.0	0.0	0,0,0
1084	3.98e-03	0.01	5.12e-03	57,55,70	0.0	0.0	0.0	0,0,0
1085	3.07e-03	0.03	4.07e-03	56,58,69	0.0	0.0	0.0	0,0,0
1086	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1087	9.66e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1088	5.00e-03	0.02	6.20e-03	58,57,71	0.0	0.0	0.0	0,0,0
1089	4.05e-03	9.52e-03	5.08e-03	57,57,70	0.0	0.0	0.0	0,0,0
1090	2.68e-03	0.05	3.14e-03	58,58,70	0.0	0.0	0.0	0,0,0
1091	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1092	7.84e-03	0.02	9.98e-03	57,55,70	0.0	0.0	0.0	0,0,0
1093	4.56e-03	0.02	5.54e-03	58,55,71	0.0	0.0	0.0	0,0,0
1094	2.85e-03	1.60e-03	3.80e-03	55,55,68	0.0	0.0	0.0	0,0,0
1095	3.36e-03	0.04	4.49e-03	55,56,68	0.0	0.0	0.0	0,0,0

1096	0.02	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1097	5.25e-03	0.03	6.58e-03	58,55,71	0.0	0.0	0.0	0,0,0
1098	4.37e-03	0.02	5.82e-03	55,56,68	0.0	0.0	0.0	0,0,0
1099	6.58e-03	8.99e-03	8.77e-03	55,55,68	0.0	0.0	0.0	0,0,0
1100	5.28e-03	0.05	7.04e-03	56,56,69	0.0	0.0	0.0	0,0,0
1101	0.01	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1102	8.77e-03	0.05	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1103	7.69e-03	0.05	9.59e-03	58,58,71	0.0	0.0	0.0	0,0,0
1104	6.62e-03	0.04	8.22e-03	58,56,71	0.0	0.0	0.0	0,0,0
1105	5.95e-03	0.04	7.16e-03	57,55,70	0.0	0.0	0.0	0,0,0
1106	0.02	9.49e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1107	0.01	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1108	0.01	0.04	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1109	9.47e-03	0.04	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1110	7.45e-03	0.06	8.45e-03	58,56,71	0.0	0.0	0.0	0,0,0
1111	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1112	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1113	0.01	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1114	0.01	0.05	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1115	8.05e-03	0.05	9.03e-03	58,58,71	0.0	0.0	0.0	0,0,0
1116	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1117	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1118	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1119	0.01	0.04	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1120	8.16e-03	0.07	9.14e-03	58,56,71	0.0	0.0	0.0	0,0,0
1121	0.03	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1122	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1123	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1124	0.01	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1125	8.21e-03	0.06	9.18e-03	58,56,71	0.0	0.0	0.0	0,0,0
1126	0.03	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1127	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1128	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1129	0.01	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1130	8.62e-03	0.06	9.79e-03	58,56,71	0.0	0.0	0.0	0,0,0
1131	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1132	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1133	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1134	0.01	0.04	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1135	8.96e-03	0.06	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1136	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1137	0.02	0.03	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1138	0.02	0.04	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1139	0.01	0.05	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1140	9.81e-03	0.06	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1141	0.03	0.04	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1142	0.02	0.05	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1143	0.01	0.04	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1144	0.01	0.04	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1145	9.84e-03	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1146	0.02	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1147	0.02	0.09	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1148	0.01	0.03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1149	0.01	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1150	8.67e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1151	0.02	0.08	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1152	0.01	0.07	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1153	0.01	0.04	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1154	0.02	0.05	0.02	58,55,71	0.0	0.0	0.0	0,0,0
1155	0.01	0.06	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1156	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1157	0.02	0.04	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1158	0.01	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1159	0.01	0.06	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1160	9.24e-03	0.07	0.01	58,55,71	0.0	0.0	0.0	0,0,0
1161	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1162	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1163	0.01	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1164	0.01	0.06	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1165	7.96e-03	0.09	9.25e-03	57,55,70	0.0	0.0	0.0	0,0,0
1166	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1167	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1168	0.01	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1169	0.01	0.05	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1170	7.25e-03	0.09	8.24e-03	57,55,70	0.0	0.0	0.0	0,0,0
1171	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1172	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0

1173	0.01	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1174	9.92e-03	0.05	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1175	6.86e-03	0.09	7.70e-03	57,55,70	0.0	0.0	0.0	0,0,0
1176	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1177	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1178	0.01	0.01	0.02	57,55,70	0.0	0.0	0.0	0,0,0
1179	0.01	0.05	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1180	6.96e-03	0.09	7.89e-03	58,55,71	0.0	0.0	0.0	0,0,0
1181	0.02	0.01	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1182	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1183	0.01	0.02	0.02	57,56,70	0.0	0.0	0.0	0,0,0
1184	0.01	0.05	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1185	7.56e-03	0.08	8.75e-03	57,56,70	0.0	0.0	0.0	0,0,0
1186	0.02	0.01	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1187	0.02	0.02	0.02	57,56,70	0.0	0.0	0.0	0,0,0
1188	0.01	0.04	0.02	57,55,70	0.0	0.0	0.0	0,0,0
1189	0.01	0.05	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1190	8.30e-03	0.07	9.84e-03	58,55,71	0.0	0.0	0.0	0,0,0
1191	0.02	0.04	0.03	57,56,70	0.0	0.0	0.0	0,0,0
1192	0.02	0.05	0.02	57,55,70	0.0	0.0	0.0	0,0,0
1193	0.01	0.04	0.02	57,55,70	0.0	0.0	0.0	0,0,0
1194	0.01	0.04	0.01	57,55,70	0.0	0.0	0.0	0,0,0
1195	8.56e-03	0.04	0.01	58,55,71	0.0	0.0	0.0	0,0,0
1196	0.01	0.07	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1197	0.02	0.07	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1198	0.01	0.03	0.02	58,55,71	0.0	0.0	0.0	0,0,0
1199	0.01	0.02	0.01	58,55,71	0.0	0.0	0.0	0,0,0
1200	8.05e-03	0.03	0.01	58,55,71	0.0	0.0	0.0	0,0,0
1201	0.02	0.01	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1202	0.01	7.70e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1203	0.02	0.01	0.02	56,56,69	0.0	0.0	0.0	0,0,0
1204	0.02	0.01	0.02	56,58,69	0.0	0.0	0.0	0,0,0
1205	0.01	0.02	0.01	56,58,69	0.0	0.0	0.0	0,0,0
1206	0.03	0.02	0.04	57,57,71	0.0	0.0	0.0	0,0,0
1207	0.01	8.72e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1208	9.43e-03	5.46e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1209	6.48e-03	3.75e-03	8.14e-03	57,57,70	0.0	0.0	0.0	0,0,0
1210	3.24e-03	0.02	4.06e-03	57,58,70	0.0	0.0	0.0	0,0,0
1211	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1212	0.01	6.80e-03	0.02	56,56,69	0.0	0.0	0.0	0,0,0
1213	0.01	6.39e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1214	5.39e-03	3.08e-03	6.80e-03	57,57,70	0.0	0.0	0.0	0,0,0
1215	2.47e-03	0.03	2.95e-03	58,58,71	0.0	0.0	0.0	0,0,0
1216	0.04	0.02	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1217	0.02	0.04	0.02	57,56,70	0.0	0.0	0.0	0,0,0
1218	0.01	0.02	0.02	56,57,69	0.0	0.0	0.0	0,0,0
1219	4.03e-03	2.35e-03	4.95e-03	57,57,70	0.0	0.0	0.0	0,0,0
1220	2.12e-03	0.02	2.67e-03	58,58,70	0.0	0.0	0.0	0,0,0
1221	0.03	0.05	0.04	57,56,70	0.0	0.0	0.0	0,0,0
1222	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1223	7.95e-03	0.03	0.01	60,55,71	0.0	0.0	0.0	0,0,0
1224	6.23e-03	0.02	5.81e-03	58,57,71	0.0	0.0	0.0	0,0,0
1225	2.72e-03	0.01	2.94e-03	58,58,71	0.0	0.0	0.0	0,0,0
1226	0.02	0.04	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1227	0.02	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1228	0.02	0.04	0.03	55,57,68	0.0	0.0	0.0	0,0,0
1229	0.02	0.02	0.03	55,57,68	0.0	0.0	0.0	0,0,0
1230	9.90e-03	9.50e-03	0.01	56,57,69	0.0	0.0	0.0	0,0,0
1231	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1232	0.01	8.69e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1233	0.01	6.84e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1234	0.01	6.23e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1235	8.60e-03	7.75e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1236	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1237	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1238	0.01	7.73e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1239	0.01	6.56e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1240	8.76e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1241	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1242	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1243	0.01	9.01e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1244	0.01	6.96e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1245	8.65e-03	6.27e-03	9.85e-03	58,58,71	0.0	0.0	0.0	0,0,0
1246	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1247	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1248	0.02	9.45e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1249	0.01	9.53e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0

1250	8.32e-03	5.58e-03	9.24e-03	58,58,70	0.0	0.0	0.0	0,0,0
1251	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1252	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1253	0.02	9.62e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1254	0.01	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1255	8.47e-03	0.01	9.47e-03	57,56,70	0.0	0.0	0.0	0,0,0
1256	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1257	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1258	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1259	0.01	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1260	9.02e-03	0.03	0.01	57,56,70	0.0	0.0	0.0	0,0,0
1261	0.03	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1262	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1263	0.01	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1264	0.01	0.01	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1265	9.45e-03	0.01	0.01	57,56,70	0.0	0.0	0.0	0,0,0
1266	0.02	0.03	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1267	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1268	0.01	0.01	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1269	0.01	8.46e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1270	9.17e-03	5.56e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1271	0.01	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1272	0.01	0.07	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1273	0.01	7.42e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1274	9.58e-03	5.72e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1275	7.54e-03	9.76e-03	9.10e-03	58,56,71	0.0	0.0	0.0	0,0,0
1276	9.33e-03	5.61e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1277	0.01	8.15e-03	0.02	56,58,69	0.0	0.0	0.0	0,0,0
1278	0.01	8.76e-03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1279	0.02	0.03	0.03	56,56,69	0.0	0.0	0.0	0,0,0
1280	0.01	0.03	0.02	55,56,68	0.0	0.0	0.0	0,0,0
1281	0.01	7.77e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1282	0.01	6.57e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1283	0.03	0.09	0.04	56,56,69	0.0	0.0	0.0	0,0,0
1284	0.03	0.10	0.04	55,56,68	0.0	0.0	0.0	0,0,0
1285	0.02	0.05	0.03	56,56,69	0.0	0.0	0.0	0,0,0
1286	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1287	0.01	6.50e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1288	0.01	6.27e-03	0.01	55,57,68	0.0	0.0	0.0	0,0,0
1289	0.01	0.03	0.02	56,58,69	0.0	0.0	0.0	0,0,0
1290	8.34e-03	0.03	0.01	55,58,68	0.0	0.0	0.0	0,0,0
1291	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1292	0.01	7.19e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1293	9.05e-03	5.35e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1294	7.40e-03	0.01	9.76e-03	56,58,69	0.0	0.0	0.0	0,0,0
1295	7.06e-03	0.03	9.41e-03	55,58,69	0.0	0.0	0.0	0,0,0
1296	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1297	0.01	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1298	9.96e-03	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1299	6.00e-03	0.01	7.96e-03	56,58,69	0.0	0.0	0.0	0,0,0
1300	9.15e-03	0.02	0.01	56,58,69	0.0	0.0	0.0	0,0,0
1301	0.02	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1302	0.01	0.07	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1303	9.79e-03	0.02	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1304	9.58e-03	7.91e-03	0.01	56,58,69	0.0	0.0	0.0	0,0,0
1305	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1306	5.38e-03	0.03	5.99e-03	57,58,70	0.0	0.0	0.0	0,0,0
1307	7.61e-03	0.04	0.01	55,56,68	0.0	0.0	0.0	0,0,0
1308	8.16e-03	0.10	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1309	0.01	0.20	0.02	55,58,68	0.0	0.0	0.0	0,0,0
1310	0.02	0.22	0.02	56,58,69	0.0	0.0	0.0	0,0,0
1311	0.01	0.42	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2196	0.03	0.02	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2197	0.02	0.02	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2198	0.01	0.02	0.02	56,56,69	0.0	0.0	0.0	0,0,0
2199	8.09e-03	0.01	0.01	56,56,71	0.0	0.0	0.0	0,0,0
2232	0.02	0.05	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2233	0.01	0.05	0.01	56,58,69	0.0	0.0	0.0	0,0,0
2234	0.01	0.04	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2235	5.61e-03	0.04	6.58e-03	58,56,71	0.0	0.0	0.0	0,0,0
2236	0.01	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
2237	7.97e-03	0.05	0.01	58,58,71	0.0	0.0	0.0	0,0,0
2238	0.01	0.05	0.01	56,60,69	0.0	0.0	0.0	0,0,0
2239	0.01	0.03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
2240	0.03	0.15	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2241	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2242	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0

2243	0.02	0.04	0.02	58,57,71	0.0	0.0	0.0	0,0,0
2244	0.03	0.06	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2277	4.29e-03	0.02	5.48e-03	58,57,71	0.0	0.0	0.0	0,0,0
2278	5.45e-03	0.03	7.27e-03	55,55,68	0.0	0.0	0.0	0,0,0
2279	8.32e-03	0.02	0.01	55,57,68	0.0	0.0	0.0	0,0,0
2280	0.02	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
2281	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2282	4.77e-03	0.07	6.09e-03	58,55,71	0.0	0.0	0.0	0,0,0
2283	4.21e-03	2.42e-03	5.61e-03	55,55,68	0.0	0.0	0.0	0,0,0
2284	5.67e-03	0.01	7.15e-03	58,57,71	0.0	0.0	0.0	0,0,0
2285	0.02	0.06	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2286	0.05	0.10	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2287	0.02	0.19	0.03	56,55,69	0.0	0.0	0.0	0,0,0
2288	0.03	0.08	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2289	0.03	0.07	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2290	0.02	0.07	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2291	0.08	0.15	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2292	6.78e-03	0.05	9.04e-03	55,56,68	0.0	0.0	0.0	0,0,0
2293	0.01	0.10	0.01	56,58,69	0.0	0.0	0.0	0,0,0
2294	0.01	0.16	0.01	55,58,68	0.0	0.0	0.0	0,0,0
2295	7.81e-03	0.05	0.01	55,57,68	0.0	0.0	0.0	0,0,0
2296	0.01	0.08	0.01	58,57,71	0.0	0.0	0.0	0,0,0
2297	0.01	0.10	0.02	55,57,68	0.0	0.0	0.0	0,0,0
2298	8.43e-03	0.05	0.01	55,55,68	0.0	0.0	0.0	0,0,0
2299	0.01	0.07	0.02	58,55,71	0.0	0.0	0.0	0,0,0
2300	0.01	0.08	0.01	55,55,68	0.0	0.0	0.0	0,0,0
2301	6.11e-03	0.04	8.06e-03	56,55,69	0.0	0.0	0.0	0,0,0
2302	8.49e-03	0.06	0.01	58,56,69	0.0	0.0	0.0	0,0,0
2303	9.56e-03	0.06	0.01	57,55,70	0.0	0.0	0.0	0,0,0
2328	0.02	0.09	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2329	0.02	0.10	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2330	0.03	0.04	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2331	0.02	0.04	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2332	0.02	0.02	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2333	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2334	6.86e-03	0.02	9.15e-03	55,55,68	0.0	0.0	0.0	0,0,0
2335	0.01	0.10	0.01	55,57,68	0.0	0.0	0.0	0,0,0
Setto	rRfck	rRfyk	rPfck		wR	wF	wP	
	0.08	0.42	0.10		0.0	0.0	0.0	

Guscio	rRfck	rRfyk	rPfck	Rif. cmb	wR mm	wF mm	wP mm	Rif. cmb
1312	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1313	8.97e-03	0.01	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1314	0.01	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1315	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1316	8.62e-03	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1317	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1318	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1319	0.03	0.05	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1320	0.03	0.05	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1321	0.01	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1322	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1323	0.02	0.02	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1324	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1325	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1326	9.40e-03	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1327	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1328	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
1329	0.04	0.08	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1330	0.04	0.07	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1331	8.70e-03	0.02	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1332	0.04	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1333	0.03	0.04	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1334	0.04	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1335	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1336	9.03e-03	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1337	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1338	0.04	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1339	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1340	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1341	8.51e-03	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1342	0.03	0.05	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1343	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1344	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1345	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1346	8.93e-03	4.65e-03	0.01	57,58,71	0.0	0.0	0.0	0,0,0
1347	0.04	0.07	0.05	58,57,71	0.0	0.0	0.0	0,0,0
1348	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1349	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1350	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1351	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1352	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1353	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1354	0.03	0.04	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1355	0.03	0.05	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1356	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1357	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1358	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1359	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1360	0.03	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1361	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1362	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1363	0.04	0.06	0.05	58,57,71	0.0	0.0	0.0	0,0,0
1364	0.03	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1365	0.03	0.05	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1366	0.03	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1367	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1368	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1369	0.02	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1370	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1371	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1372	0.02	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1373	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1374	6.09e-03	9.96e-03	8.12e-03	55,57,68	0.0	0.0	0.0	0,0,0
1375	7.51e-03	0.01	8.35e-03	58,57,71	0.0	0.0	0.0	0,0,0
1376	0.01	0.02	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1377	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1378	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1379	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1380	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1381	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1382	0.03	0.04	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1383	0.03	0.04	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1384	0.03	0.05	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1385	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1386	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0

1387	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1388	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1389	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1390	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1391	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1392	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1393	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1394	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1395	0.01	0.01	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1396	5.60e-03	9.54e-03	7.46e-03	55,57,68	0.0	0.0	0.0	0,0,0
1397	7.47e-03	0.01	8.37e-03	58,57,71	0.0	0.0	0.0	0,0,0
1398	9.65e-03	0.01	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1399	7.00e-03	6.31e-03	8.97e-03	58,57,71	0.0	0.0	0.0	0,0,0
1400	0.01	0.01	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1401	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1402	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1403	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1404	0.01	0.01	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1405	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1406	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1407	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1408	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1409	0.01	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1410	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1411	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1412	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1413	0.01	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1414	8.95e-03	5.59e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1415	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1416	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1417	0.01	5.67e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1418	0.01	6.73e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1419	7.41e-03	4.21e-03	9.65e-03	58,58,71	0.0	0.0	0.0	0,0,0
1420	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1421	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1422	8.93e-03	4.91e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1423	0.01	6.93e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1424	7.93e-03	4.54e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
1425	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1426	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1427	7.92e-03	4.49e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1428	0.01	6.95e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1429	8.88e-03	5.05e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1430	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1431	0.03	0.04	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1432	8.05e-03	4.55e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1433	0.01	7.06e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1434	0.01	5.94e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1435	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1436	0.03	0.04	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1437	9.87e-03	5.56e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1438	0.01	7.68e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1439	0.01	7.81e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1440	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1441	0.03	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1442	0.01	8.95e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1443	0.02	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1444	0.01	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1445	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1446	0.01	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1447	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1448	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1449	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1450	9.73e-03	0.02	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1451	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1452	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1453	9.78e-03	0.01	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1454	7.15e-03	4.34e-03	9.28e-03	58,58,71	0.0	0.0	0.0	0,0,0
1455	7.47e-03	4.46e-03	9.70e-03	58,58,71	0.0	0.0	0.0	0,0,0
1456	6.42e-03	3.89e-03	8.36e-03	56,56,69	0.0	0.0	0.0	0,0,0
1457	6.89e-03	4.12e-03	8.99e-03	56,56,69	0.0	0.0	0.0	0,0,0
1458	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1459	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1460	0.01	6.15e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1461	0.01	7.05e-03	0.02	57,58,71	0.0	0.0	0.0	0,0,0
1462	0.01	7.43e-03	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1463	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0

1464	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1465	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1466	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1467	8.12e-03	4.79e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
1468	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1469	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1470	0.01	7.64e-03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1471	0.01	6.70e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1472	0.01	6.06e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1473	9.95e-03	5.54e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1474	9.49e-03	5.27e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1475	9.43e-03	5.20e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1476	9.21e-03	5.05e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1477	8.93e-03	5.25e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
1478	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1479	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1480	0.01	6.58e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1481	0.01	6.50e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1482	0.01	6.43e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1483	0.01	6.34e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1484	0.01	6.48e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1485	0.01	6.68e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1486	0.01	8.58e-03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1487	0.01	5.80e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1488	0.01	6.81e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1489	0.01	7.06e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1490	0.01	7.12e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1491	0.01	6.74e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1492	0.01	6.07e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1493	9.54e-03	5.40e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1494	8.42e-03	4.79e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1495	7.20e-03	4.13e-03	9.03e-03	58,58,71	0.0	0.0	0.0	0,0,0
1496	8.00e-03	4.30e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
1497	0.01	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1498	0.02	0.01	0.02	56,55,69	0.0	0.0	0.0	0,0,0
1499	0.02	0.01	0.02	56,55,69	0.0	0.0	0.0	0,0,0
1500	0.02	0.01	0.02	56,55,69	0.0	0.0	0.0	0,0,0
1501	0.01	8.90e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1502	8.40e-03	6.58e-03	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1503	6.87e-03	3.81e-03	8.65e-03	58,58,71	0.0	0.0	0.0	0,0,0
1504	7.44e-03	4.13e-03	8.90e-03	58,58,71	0.0	0.0	0.0	0,0,0
1505	0.01	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1506	9.84e-03	8.00e-03	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1507	0.01	9.07e-03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1508	0.01	7.53e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1509	0.02	0.02	0.02	56,55,69	0.0	0.0	0.0	0,0,0
1510	0.02	0.01	0.02	56,55,69	0.0	0.0	0.0	0,0,0
1511	0.01	0.01	0.02	56,55,69	0.0	0.0	0.0	0,0,0
1512	0.01	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1513	7.70e-03	4.23e-03	9.16e-03	58,58,71	0.0	0.0	0.0	0,0,0
1514	8.11e-03	4.28e-03	9.87e-03	58,58,71	0.0	0.0	0.0	0,0,0
1515	5.05e-03	2.79e-03	6.13e-03	58,58,71	0.0	0.0	0.0	0,0,0
1516	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1517	0.01	8.22e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1518	0.01	8.06e-03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1519	8.61e-03	4.48e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1520	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1521	9.25e-03	4.86e-03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1522	0.02	8.73e-03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1523	8.83e-03	4.89e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1524	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1525	7.38e-03	4.23e-03	9.28e-03	58,58,71	0.0	0.0	0.0	0,0,0
1526	0.01	7.21e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1527	0.01	5.57e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1528	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1529	8.80e-03	5.01e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1530	0.01	6.99e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1531	0.01	6.00e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1532	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1533	9.99e-03	5.65e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1534	0.01	6.93e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1535	0.01	6.50e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1536	0.02	8.15e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1537	0.01	6.34e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1538	0.01	7.18e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1539	0.01	7.12e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1540	0.01	7.70e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0

1541	0.01	7.03e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1542	0.01	7.31e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1543	0.01	7.97e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1544	0.01	7.67e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1545	0.01	7.46e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1546	0.01	7.48e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1547	0.01	8.21e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1548	0.01	7.45e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1549	0.01	7.40e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1550	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1551	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1552	0.01	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1553	0.01	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1554	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1555	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1556	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1557	0.01	6.81e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1558	9.05e-03	6.64e-03	0.01	56,57,69	0.0	0.0	0.0	0,0,0
1559	0.01	9.28e-03	0.01	56,57,69	0.0	0.0	0.0	0,0,0
1560	9.60e-03	9.99e-03	0.01	56,57,69	0.0	0.0	0.0	0,0,0
1561	9.14e-03	5.49e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1562	0.01	8.30e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1563	0.01	6.82e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1564	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1565	0.01	7.03e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1566	0.01	8.31e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1567	0.01	7.23e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1568	0.02	9.09e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1569	0.02	8.73e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1570	0.01	8.40e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1571	0.01	7.83e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1572	0.02	8.54e-03	0.02	57,58,70	0.0	0.0	0.0	0,0,0
1573	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1574	0.01	8.41e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1575	0.02	8.60e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1576	0.02	8.41e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1577	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1578	0.01	8.40e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1579	0.02	8.64e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1580	0.01	8.08e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1581	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1582	0.01	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1583	0.02	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1584	0.01	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1585	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1586	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1587	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1588	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1589	0.01	8.35e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1590	0.01	7.42e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1591	0.01	6.97e-03	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1592	9.99e-03	7.94e-03	0.01	56,57,69	0.0	0.0	0.0	0,0,0
1593	0.02	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1594	0.02	0.02	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1595	0.01	0.02	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1596	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1597	0.01	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1598	0.01	8.08e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1599	0.01	6.71e-03	0.01	58,57,71	0.0	0.0	0.0	0,0,0
1600	0.02	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1601	9.81e-03	6.78e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1602	0.01	7.80e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1603	0.01	6.39e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1604	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1605	9.96e-03	9.77e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1606	0.01	8.21e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1607	0.01	6.55e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1608	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1609	0.03	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1610	0.03	0.04	0.04	57,57,70	0.0	0.0	0.0	0,0,0
1611	0.03	0.06	0.04	57,58,70	0.0	0.0	0.0	0,0,0
1612	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1613	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1614	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1615	0.02	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1616	0.02	0.04	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1617	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0

1618	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1619	0.02	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1620	0.03	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1621	0.02	0.03	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1622	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1623	0.03	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1624	0.04	0.05	0.05	58,57,71	0.0	0.0	0.0	0,0,0
1625	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1626	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1627	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1628	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1629	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1630	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1631	0.03	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1632	0.02	9.39e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1633	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1634	0.01	7.98e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1635	0.02	9.98e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1636	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1637	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1638	0.02	9.53e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1639	0.01	7.10e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1640	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1641	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1642	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1643	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1644	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1645	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1646	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1647	0.01	8.77e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1648	0.03	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1649	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1650	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1651	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1652	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1653	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1654	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1655	0.02	9.61e-03	0.02	55,55,68	0.0	0.0	0.0	0,0,0
1656	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1657	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1658	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1659	0.02	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1660	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1661	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1662	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1663	0.02	0.01	0.02	58,58,68	0.0	0.0	0.0	0,0,0
1664	0.04	0.02	0.05	57,57,70	0.0	0.0	0.0	0,0,0
1665	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1666	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1667	0.02	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1668	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1669	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1670	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1671	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1672	0.04	0.02	0.05	57,57,70	0.0	0.0	0.0	0,0,0
1673	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1674	0.02	0.03	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1675	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1676	0.03	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1677	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1678	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1679	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1680	0.03	0.02	0.04	57,57,70	0.0	0.0	0.0	0,0,0
1681	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1682	0.02	9.42e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1683	0.02	0.01	0.02	58,57,71	0.0	0.0	0.0	0,0,0
1684	0.02	0.01	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1685	0.02	0.02	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1686	0.02	0.02	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1687	0.02	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1688	0.03	0.03	0.04	57,57,70	0.0	0.0	0.0	0,0,0
1689	0.04	0.08	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1690	0.04	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1691	0.04	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1692	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1693	0.04	0.08	0.05	58,56,71	0.0	0.0	0.0	0,0,0
1694	0.04	0.08	0.05	57,56,70	0.0	0.0	0.0	0,0,0

1695	0.03	0.07	0.04	57,56,70	0.0	0.0	0.0	0,0,0
1696	0.03	0.06	0.04	57,56,70	0.0	0.0	0.0	0,0,0
1697	0.02	0.05	0.03	57,56,70	0.0	0.0	0.0	0,0,0
1698	0.01	0.04	0.01	57,56,70	0.0	0.0	0.0	0,0,0
1699	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1700	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1701	0.01	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1702	0.01	0.05	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1703	0.01	0.07	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1704	0.02	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1705	0.02	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1706	0.02	0.08	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1707	0.01	0.07	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1708	0.01	0.05	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1709	0.03	0.04	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1710	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1711	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1712	0.03	0.06	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1713	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1714	0.04	0.09	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1715	0.04	0.10	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1716	0.03	0.10	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1717	0.03	0.08	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1718	0.02	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1719	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1720	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1721	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1722	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1723	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1724	0.05	0.10	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1725	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1726	0.04	0.10	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1727	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1728	0.02	0.07	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1729	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1730	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1731	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1732	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1733	0.05	0.09	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1734	0.05	0.10	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1735	0.05	0.10	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1736	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1737	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1738	0.03	0.07	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1739	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1740	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1741	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1742	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1743	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1744	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1745	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1746	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1747	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1748	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1749	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1750	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1751	0.04	0.04	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1752	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1753	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1754	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1755	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1756	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1757	0.02	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1758	0.04	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1759	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1760	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1761	0.03	0.02	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1762	0.03	0.02	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1763	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1764	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1765	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1766	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1767	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1768	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1769	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1770	0.01	0.01	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1771	0.02	8.52e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0

1772	0.02	8.55e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1773	0.02	8.45e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1774	0.02	8.28e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1775	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1776	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1777	0.02	9.42e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1778	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1779	0.03	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1780	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1781	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1782	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1783	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1784	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1785	0.04	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1786	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1787	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1788	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1789	5.65e-03	0.05	7.36e-03	58,56,71	0.0	0.0	0.0	0,0,0
1790	7.32e-03	0.06	9.29e-03	58,56,71	0.0	0.0	0.0	0,0,0
1791	8.84e-03	0.07	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1792	0.01	0.07	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1793	0.02	0.07	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1794	0.02	0.07	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1795	0.03	0.07	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1796	0.03	0.05	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1797	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1798	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1799	6.10e-03	0.07	7.37e-03	58,56,71	0.0	0.0	0.0	0,0,0
1800	8.23e-03	0.07	9.48e-03	58,56,71	0.0	0.0	0.0	0,0,0
1801	8.20e-03	0.06	9.91e-03	58,56,71	0.0	0.0	0.0	0,0,0
1802	7.70e-03	0.05	9.91e-03	58,56,71	0.0	0.0	0.0	0,0,0
1803	7.94e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1804	7.98e-03	0.03	0.01	57,56,70	0.0	0.0	0.0	0,0,0
1805	8.02e-03	0.01	0.01	57,56,70	0.0	0.0	0.0	0,0,0
1806	8.48e-03	5.11e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1807	8.93e-03	5.36e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1808	9.57e-03	5.70e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1809	4.80e-03	0.08	6.28e-03	58,56,71	0.0	0.0	0.0	0,0,0
1810	7.23e-03	0.07	8.90e-03	57,56,70	0.0	0.0	0.0	0,0,0
1811	6.49e-03	0.06	8.23e-03	58,56,71	0.0	0.0	0.0	0,0,0
1812	0.01	0.05	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1813	8.64e-03	0.04	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1814	9.24e-03	0.03	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1815	9.90e-03	0.02	0.01	58,56,71	0.0	0.0	0.0	0,0,0
1816	8.53e-03	5.06e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1817	9.87e-03	5.71e-03	0.01	58,58,71	0.0	0.0	0.0	0,0,0
1818	9.26e-03	5.53e-03	0.01	57,57,68	0.0	0.0	0.0	0,0,0
1819	0.03	0.14	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1820	0.03	0.12	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1821	0.04	0.11	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1822	0.04	0.12	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1823	0.04	0.11	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1824	0.04	0.10	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1825	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1826	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1827	0.02	0.02	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1828	0.03	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1829	0.01	7.72e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1830	0.01	6.01e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1831	0.01	6.63e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1832	0.04	0.04	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1833	0.01	8.36e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1834	0.01	6.53e-03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
1835	0.02	8.98e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1836	0.04	0.04	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1837	0.02	0.01	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1838	0.01	7.54e-03	0.02	55,55,68	0.0	0.0	0.0	0,0,0
1839	0.01	8.21e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1840	0.04	0.04	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1841	0.02	0.01	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1842	0.02	9.19e-03	0.02	55,55,68	0.0	0.0	0.0	0,0,0
1843	0.02	9.66e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
1844	0.04	0.04	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1845	0.03	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
1846	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1847	0.02	0.01	0.02	58,56,71	0.0	0.0	0.0	0,0,0
1848	0.04	0.03	0.05	58,58,71	0.0	0.0	0.0	0,0,0

1849	0.03	0.02	0.04	57,57,70	0.0	0.0	0.0	0,0,0
1850	0.03	0.02	0.04	55,55,68	0.0	0.0	0.0	0,0,0
1851	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1852	0.04	0.02	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1853	0.04	0.02	0.05	57,57,70	0.0	0.0	0.0	0,0,0
1854	0.03	0.02	0.04	55,55,68	0.0	0.0	0.0	0,0,0
1855	0.04	0.03	0.06	56,56,69	0.0	0.0	0.0	0,0,0
1856	0.04	0.02	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1857	0.04	0.02	0.06	57,57,70	0.0	0.0	0.0	0,0,0
1858	0.03	0.02	0.05	55,55,68	0.0	0.0	0.0	0,0,0
1859	0.04	0.02	0.05	56,56,69	0.0	0.0	0.0	0,0,0
1860	0.08	0.17	0.11	56,56,69	0.0	0.0	0.0	0,0,0
1861	0.05	0.18	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1862	0.04	0.14	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1863	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1864	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1865	0.05	0.08	0.06	58,57,71	0.0	0.0	0.0	0,0,0
1866	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
1867	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1868	0.04	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1869	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1870	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1871	0.04	0.14	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1872	0.03	0.13	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1873	0.03	0.09	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1874	0.02	0.07	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1875	0.02	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1876	0.02	0.06	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1877	0.02	0.07	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1878	0.03	0.07	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1879	0.03	0.07	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1880	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1881	0.05	0.13	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1882	0.03	0.08	0.03	58,56,71	0.0	0.0	0.0	0,0,0
1883	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1884	0.04	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1885	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1886	0.04	0.09	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1887	0.04	0.10	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1888	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1889	0.04	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1890	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1891	0.04	0.12	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1892	0.03	0.06	0.04	58,56,71	0.0	0.0	0.0	0,0,0
1893	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1894	0.05	0.10	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1895	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1896	0.05	0.11	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1897	0.05	0.12	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1898	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1899	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1900	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1901	0.05	0.12	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1902	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1903	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1904	0.06	0.11	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1905	0.06	0.12	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1906	0.06	0.13	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1907	0.06	0.13	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1908	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1909	0.04	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1910	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1911	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1912	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1913	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1914	0.05	0.11	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1915	0.06	0.12	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1916	0.06	0.12	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1917	0.05	0.11	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1918	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1919	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1920	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1921	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1922	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1923	0.04	0.08	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1924	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1925	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0

1926	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1927	0.04	0.08	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1928	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1929	0.03	0.03	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1930	0.03	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1931	0.04	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1932	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1933	0.02	0.05	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1934	0.03	0.06	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1935	0.02	0.05	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1936	0.02	0.04	0.02	58,58,71	0.0	0.0	0.0	0,0,0
1937	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1938	0.03	0.03	0.03	58,55,71	0.0	0.0	0.0	0,0,0
1939	0.02	0.05	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1940	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1941	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1942	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1943	0.04	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1944	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1945	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1946	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1947	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1948	0.03	0.07	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1949	0.03	0.07	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1950	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1951	0.04	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1952	0.06	0.09	0.08	58,58,71	0.0	0.0	0.0	0,0,0
1953	0.09	0.15	0.11	58,58,71	0.0	0.0	0.0	0,0,0
1954	0.10	0.20	0.13	58,58,71	0.0	0.0	0.0	0,0,0
1955	0.11	0.22	0.14	58,58,71	0.0	0.0	0.0	0,0,0
1956	0.11	0.22	0.14	58,58,71	0.0	0.0	0.0	0,0,0
1957	0.11	0.22	0.13	58,58,71	0.0	0.0	0.0	0,0,0
1958	0.09	0.19	0.11	58,58,71	0.0	0.0	0.0	0,0,0
1959	0.07	0.14	0.08	58,58,71	0.0	0.0	0.0	0,0,0
1960	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1961	0.07	0.10	0.09	58,58,71	0.0	0.0	0.0	0,0,0
1962	0.08	0.13	0.10	58,58,71	0.0	0.0	0.0	0,0,0
1963	0.10	0.17	0.12	58,58,71	0.0	0.0	0.0	0,0,0
1964	0.11	0.21	0.13	58,58,71	0.0	0.0	0.0	0,0,0
1965	0.11	0.22	0.14	58,58,71	0.0	0.0	0.0	0,0,0
1966	0.11	0.22	0.14	58,58,71	0.0	0.0	0.0	0,0,0
1967	0.11	0.22	0.13	58,58,71	0.0	0.0	0.0	0,0,0
1968	0.09	0.19	0.12	58,58,71	0.0	0.0	0.0	0,0,0
1969	0.07	0.13	0.09	58,58,71	0.0	0.0	0.0	0,0,0
1970	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
1971	0.05	0.06	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1972	0.04	0.04	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1973	0.03	0.03	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1974	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1975	0.02	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
1976	0.03	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1977	0.03	0.04	0.03	58,57,71	0.0	0.0	0.0	0,0,0
1978	0.03	0.07	0.04	58,57,71	0.0	0.0	0.0	0,0,0
1979	0.04	0.09	0.05	58,57,71	0.0	0.0	0.0	0,0,0
1980	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
1981	0.07	0.07	0.09	58,58,71	0.0	0.0	0.0	0,0,0
1982	0.04	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
1983	0.04	0.03	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1984	0.04	0.03	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1985	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1986	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1987	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1988	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1989	0.05	0.11	0.06	58,58,71	0.0	0.0	0.0	0,0,0
1990	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
1991	0.08	0.06	0.10	58,58,71	0.0	0.0	0.0	0,0,0
1992	0.04	0.03	0.05	58,58,71	0.0	0.0	0.0	0,0,0
1993	0.06	0.07	0.07	58,58,71	0.0	0.0	0.0	0,0,0
1994	0.07	0.10	0.08	58,58,71	0.0	0.0	0.0	0,0,0
1995	0.07	0.12	0.09	58,58,71	0.0	0.0	0.0	0,0,0
1996	0.07	0.13	0.09	58,58,71	0.0	0.0	0.0	0,0,0
1997	0.07	0.14	0.09	58,58,71	0.0	0.0	0.0	0,0,0
1998	0.07	0.14	0.08	58,58,71	0.0	0.0	0.0	0,0,0
1999	0.05	0.12	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2000	0.05	0.05	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2001	0.07	0.04	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2002	0.04	0.03	0.05	57,57,70	0.0	0.0	0.0	0,0,0

2003	0.07	0.10	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2004	0.08	0.14	0.10	58,58,71	0.0	0.0	0.0	0,0,0
2005	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2006	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2007	0.09	0.17	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2008	0.07	0.15	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2009	0.05	0.11	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2010	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2011	0.04	0.02	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2012	0.05	0.04	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2013	0.07	0.10	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2014	0.09	0.14	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2015	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2016	0.09	0.17	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2017	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2018	0.07	0.14	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2019	0.05	0.10	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2020	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2021	0.05	0.03	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2022	0.05	0.03	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2023	0.07	0.07	0.08	58,58,71	0.0	0.0	0.0	0,0,0
2024	0.07	0.11	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2025	0.07	0.13	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2026	0.07	0.13	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2027	0.07	0.14	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2028	0.07	0.13	0.09	58,58,71	0.0	0.0	0.0	0,0,0
2029	0.06	0.10	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2030	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2031	0.05	0.14	0.07	56,55,69	0.0	0.0	0.0	0,0,0
2032	0.04	0.02	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2033	0.05	0.03	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2034	0.05	0.03	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2035	0.04	0.05	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2036	0.04	0.07	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2037	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2038	0.05	0.09	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2039	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2040	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2041	0.02	0.01	0.03	56,57,69	0.0	0.0	0.0	0,0,0
2042	0.04	0.08	0.05	58,57,71	0.0	0.0	0.0	0,0,0
2043	0.03	0.05	0.04	58,57,71	0.0	0.0	0.0	0,0,0
2044	0.03	0.04	0.04	58,57,71	0.0	0.0	0.0	0,0,0
2045	0.02	0.03	0.03	58,57,71	0.0	0.0	0.0	0,0,0
2046	0.02	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2047	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2048	0.04	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
2049	0.04	0.06	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2050	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2051	0.03	0.02	0.04	58,58,71	0.0	0.0	0.0	0,0,0
2052	0.06	0.08	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2053	0.09	0.15	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2054	0.10	0.19	0.12	58,58,71	0.0	0.0	0.0	0,0,0
2055	0.11	0.21	0.13	58,58,71	0.0	0.0	0.0	0,0,0
2056	0.11	0.20	0.13	58,58,71	0.0	0.0	0.0	0,0,0
2057	0.11	0.20	0.13	58,58,71	0.0	0.0	0.0	0,0,0
2058	0.10	0.18	0.12	58,58,71	0.0	0.0	0.0	0,0,0
2059	0.08	0.13	0.10	58,57,71	0.0	0.0	0.0	0,0,0
2060	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2061	0.03	0.02	0.04	58,57,71	0.0	0.0	0.0	0,0,0
2062	0.05	0.03	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2063	0.07	0.09	0.08	58,57,71	0.0	0.0	0.0	0,0,0
2064	0.08	0.14	0.10	58,58,71	0.0	0.0	0.0	0,0,0
2065	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2066	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2067	0.09	0.16	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2068	0.08	0.14	0.10	58,57,71	0.0	0.0	0.0	0,0,0
2069	0.06	0.10	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2070	0.03	0.04	0.04	57,57,70	0.0	0.0	0.0	0,0,0
2071	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2072	0.03	0.04	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2073	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2074	0.02	8.80e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2075	0.01	7.48e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2076	0.01	6.56e-03	0.01	56,56,69	0.0	0.0	0.0	0,0,0
2077	0.01	6.82e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2078	0.02	8.94e-03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2079	0.02	0.01	0.03	57,57,70	0.0	0.0	0.0	0,0,0

2080	0.02	0.02	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2081	0.02	0.01	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2082	0.04	0.04	0.05	58,57,71	0.0	0.0	0.0	0,0,0
2083	0.05	0.05	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2084	0.05	0.06	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2085	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2086	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2087	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2088	0.05	0.07	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2089	0.04	0.05	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2090	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2091	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2092	0.05	0.07	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2093	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2094	0.05	0.07	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2095	0.05	0.08	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2096	0.05	0.08	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2097	0.05	0.09	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2098	0.05	0.09	0.06	58,57,71	0.0	0.0	0.0	0,0,0
2099	0.04	0.07	0.05	58,57,71	0.0	0.0	0.0	0,0,0
2100	0.02	0.01	0.02	56,57,69	0.0	0.0	0.0	0,0,0
2101	0.02	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2102	0.03	0.06	0.04	57,57,70	0.0	0.0	0.0	0,0,0
2103	0.02	0.02	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2104	0.01	6.45e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2105	0.01	6.31e-03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2106	0.01	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2107	0.02	0.03	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2108	0.02	0.04	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2109	0.02	0.05	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2110	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2111	0.03	0.04	0.04	58,58,71	0.0	0.0	0.0	0,0,0
2112	0.06	0.09	0.07	58,57,71	0.0	0.0	0.0	0,0,0
2113	0.07	0.11	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2114	0.07	0.12	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2115	0.07	0.13	0.09	57,57,70	0.0	0.0	0.0	0,0,0
2116	0.07	0.12	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2117	0.06	0.13	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2118	0.06	0.12	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2119	0.05	0.09	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2120	0.03	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2121	0.02	0.02	0.02	58,58,71	0.0	0.0	0.0	0,0,0
2122	9.56e-03	0.01	0.01	58,58,71	0.0	0.0	0.0	0,0,0
2123	0.06	0.09	0.08	58,58,71	0.0	0.0	0.0	0,0,0
2124	0.05	0.09	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2125	0.05	0.10	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2126	0.06	0.11	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2127	0.06	0.11	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2128	0.06	0.11	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2129	0.06	0.10	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2130	0.05	0.10	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2131	0.04	0.07	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2132	0.03	0.04	0.04	57,57,70	0.0	0.0	0.0	0,0,0
2133	0.05	0.07	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2134	0.05	0.07	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2135	0.04	0.08	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2136	0.04	0.08	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2137	0.04	0.08	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2138	0.04	0.08	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2139	0.04	0.07	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2140	0.04	0.07	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2141	0.04	0.05	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2142	0.02	0.02	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2143	0.03	0.06	0.04	58,57,71	0.0	0.0	0.0	0,0,0
2144	0.07	0.16	0.09	57,57,70	0.0	0.0	0.0	0,0,0
2145	0.08	0.18	0.10	57,57,70	0.0	0.0	0.0	0,0,0
2146	0.08	0.18	0.10	57,57,70	0.0	0.0	0.0	0,0,0
2147	0.08	0.18	0.10	57,57,70	0.0	0.0	0.0	0,0,0
2148	0.08	0.18	0.10	57,57,70	0.0	0.0	0.0	0,0,0
2149	0.08	0.17	0.10	57,57,70	0.0	0.0	0.0	0,0,0
2150	0.08	0.16	0.09	57,57,70	0.0	0.0	0.0	0,0,0
2151	0.06	0.12	0.07	57,57,70	0.0	0.0	0.0	0,0,0
2152	0.03	0.04	0.04	57,57,70	0.0	0.0	0.0	0,0,0
2153	0.05	0.12	0.06	57,57,70	0.0	0.0	0.0	0,0,0
2154	0.06	0.15	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2155	0.07	0.15	0.09	57,57,70	0.0	0.0	0.0	0,0,0
2156	0.08	0.18	0.10	57,57,70	0.0	0.0	0.0	0,0,0

2157	0.08	0.17	0.10	57,57,70	0.0	0.0	0.0	0,0,0
2158	0.07	0.15	0.09	57,57,70	0.0	0.0	0.0	0,0,0
2159	0.07	0.15	0.09	57,57,70	0.0	0.0	0.0	0,0,0
2160	0.06	0.14	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2161	0.07	0.14	0.08	57,57,70	0.0	0.0	0.0	0,0,0
2162	0.04	0.07	0.04	57,57,70	0.0	0.0	0.0	0,0,0
2163	0.03	0.06	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2164	0.04	0.09	0.05	57,57,70	0.0	0.0	0.0	0,0,0
2165	0.03	0.08	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2166	0.01	0.04	0.02	57,58,70	0.0	0.0	0.0	0,0,0
2167	0.02	0.05	0.02	57,58,70	0.0	0.0	0.0	0,0,0
2168	0.01	0.04	0.02	57,58,70	0.0	0.0	0.0	0,0,0
2169	0.02	0.05	0.02	57,58,70	0.0	0.0	0.0	0,0,0
2170	0.02	0.07	0.02	57,58,70	0.0	0.0	0.0	0,0,0
2171	0.04	0.07	0.05	57,58,70	0.0	0.0	0.0	0,0,0
2172	0.03	0.07	0.04	57,57,70	0.0	0.0	0.0	0,0,0
2173	0.03	0.06	0.04	58,58,71	0.0	0.0	0.0	0,0,0
2174	8.44e-03	0.05	0.01	57,58,70	0.0	0.0	0.0	0,0,0
2175	0.02	0.05	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2176	0.02	0.04	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2177	0.03	0.06	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2178	0.03	0.07	0.04	58,57,71	0.0	0.0	0.0	0,0,0
2179	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2180	0.01	0.01	0.01	57,58,70	0.0	0.0	0.0	0,0,0
2181	0.01	0.02	0.01	57,57,70	0.0	0.0	0.0	0,0,0
2182	0.01	0.04	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2183	0.02	0.06	0.03	58,57,71	0.0	0.0	0.0	0,0,0
2184	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2185	0.02	0.03	0.03	57,58,70	0.0	0.0	0.0	0,0,0
2186	0.01	0.02	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2187	0.02	0.06	0.03	58,57,71	0.0	0.0	0.0	0,0,0
2188	0.02	0.05	0.03	57,57,70	0.0	0.0	0.0	0,0,0
2189	0.02	0.04	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2190	0.01	0.03	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2191	0.02	0.05	0.02	57,57,70	0.0	0.0	0.0	0,0,0
2192	9.67e-03	0.04	0.01	57,57,70	0.0	0.0	0.0	0,0,0
2193	8.22e-03	0.03	9.45e-03	57,57,70	0.0	0.0	0.0	0,0,0
2194	4.65e-03	0.01	5.57e-03	56,57,69	0.0	0.0	0.0	0,0,0
2195	0.01	0.03	0.01	57,57,70	0.0	0.0	0.0	0,0,0
2200	0.04	0.19	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2201	0.04	0.10	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2202	0.03	0.08	0.04	56,58,69	0.0	0.0	0.0	0,0,0
2203	0.02	0.05	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2204	0.01	0.06	0.01	56,58,69	0.0	0.0	0.0	0,0,0
2205	0.02	0.07	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2206	0.02	0.07	0.03	56,58,69	0.0	0.0	0.0	0,0,0
2207	0.03	0.08	0.04	58,58,71	0.0	0.0	0.0	0,0,0
2208	0.02	0.05	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2209	0.02	0.07	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2210	0.02	0.06	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2211	0.04	0.09	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2212	0.03	0.04	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2213	0.02	0.05	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2214	0.01	0.04	0.01	58,58,71	0.0	0.0	0.0	0,0,0
2215	0.04	0.11	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2216	0.03	0.04	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2217	0.03	0.04	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2218	0.03	0.05	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2219	0.05	0.12	0.05	56,56,69	0.0	0.0	0.0	0,0,0
2220	0.03	0.04	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2221	0.03	0.04	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2222	0.02	0.04	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2223	0.03	0.09	0.04	56,58,69	0.0	0.0	0.0	0,0,0
2224	0.02	0.03	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2225	0.02	0.04	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2226	0.02	0.05	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2227	0.03	0.09	0.03	56,56,69	0.0	0.0	0.0	0,0,0
2228	0.08	0.07	0.09	58,56,71	0.0	0.0	0.0	0,0,0
2229	0.05	0.06	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2230	0.03	0.03	0.03	58,58,71	0.0	0.0	0.0	0,0,0
2231	0.01	0.03	0.02	56,58,69	0.0	0.0	0.0	0,0,0
2245	0.06	0.09	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2246	0.04	0.04	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2247	0.04	0.04	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2248	0.06	0.20	0.07	56,56,69	0.0	0.0	0.0	0,0,0
2249	0.11	0.11	0.13	58,58,71	0.0	0.0	0.0	0,0,0
2250	0.06	0.07	0.07	56,58,69	0.0	0.0	0.0	0,0,0

2251	0.05	0.07	0.06	56,58,69	0.0	0.0	0.0	0,0,0
2252	0.05	0.18	0.06	56,56,69	0.0	0.0	0.0	0,0,0
2253	0.13	0.13	0.16	58,56,71	0.0	0.0	0.0	0,0,0
2254	0.04	0.04	0.05	58,58,71	0.0	0.0	0.0	0,0,0
2255	0.04	0.07	0.05	56,56,69	0.0	0.0	0.0	0,0,0
2256	0.05	0.13	0.05	56,56,69	0.0	0.0	0.0	0,0,0
2257	0.11	0.15	0.13	56,58,69	0.0	0.0	0.0	0,0,0
2258	0.03	0.05	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2259	0.04	0.05	0.05	56,56,69	0.0	0.0	0.0	0,0,0
2260	0.05	0.09	0.06	58,56,71	0.0	0.0	0.0	0,0,0
2261	0.12	0.14	0.14	56,56,69	0.0	0.0	0.0	0,0,0
2262	0.04	0.07	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2263	0.04	0.04	0.05	56,56,69	0.0	0.0	0.0	0,0,0
2264	0.05	0.05	0.06	56,56,69	0.0	0.0	0.0	0,0,0
2265	0.06	0.10	0.07	56,56,69	0.0	0.0	0.0	0,0,0
2266	0.03	0.05	0.04	58,58,71	0.0	0.0	0.0	0,0,0
2267	0.05	0.04	0.05	56,56,69	0.0	0.0	0.0	0,0,0
2268	0.05	0.04	0.06	56,56,69	0.0	0.0	0.0	0,0,0
2269	0.06	0.08	0.07	56,56,69	0.0	0.0	0.0	0,0,0
2270	0.04	0.05	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2271	0.05	0.07	0.06	56,58,69	0.0	0.0	0.0	0,0,0
2272	0.07	0.08	0.08	56,56,69	0.0	0.0	0.0	0,0,0
2273	0.03	0.04	0.03	56,58,69	0.0	0.0	0.0	0,0,0
2274	0.03	0.03	0.04	56,56,69	0.0	0.0	0.0	0,0,0
2275	0.04	0.04	0.05	56,58,69	0.0	0.0	0.0	0,0,0
2276	0.17	0.13	0.21	58,58,71	0.0	0.0	0.0	0,0,0
2304	0.42	0.57	0.51	58,58,71	0.14	0.15	0.14	58,67,71
2305	0.12	0.08	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2306	0.12	0.13	0.15	58,58,71	0.0	0.0	0.0	0,0,0
2307	0.11	0.13	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2308	0.08	0.09	0.10	58,58,71	0.0	0.0	0.0	0,0,0
2309	0.06	0.07	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2310	0.06	0.10	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2311	0.13	0.21	0.16	58,58,71	0.0	0.0	0.0	0,0,0
2312	0.14	0.21	0.16	58,58,71	0.0	0.0	0.0	0,0,0
2313	0.11	0.17	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2314	0.12	0.16	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2315	0.12	0.15	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2316	0.09	0.11	0.11	58,58,71	0.0	0.0	0.0	0,0,0
2317	0.06	0.07	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2318	0.06	0.08	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2319	0.17	0.25	0.20	58,58,71	0.0	0.0	0.0	0,0,0
2320	0.05	0.08	0.06	58,58,71	0.0	0.0	0.0	0,0,0
2321	0.11	0.17	0.13	58,58,71	0.0	0.0	0.0	0,0,0
2322	0.12	0.20	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2323	0.12	0.18	0.14	58,58,71	0.0	0.0	0.0	0,0,0
2324	0.10	0.12	0.12	58,58,71	0.0	0.0	0.0	0,0,0
2325	0.06	0.06	0.08	58,58,71	0.0	0.0	0.0	0,0,0
2326	0.05	0.06	0.07	58,58,71	0.0	0.0	0.0	0,0,0
2327	0.20	0.24	0.25	58,58,71	0.0	0.0	0.0	0,0,0
2336	6.95e-03	0.03	9.13e-03	58,56,71	0.0	0.0	0.0	0,0,0
2337	5.18e-03	0.06	6.90e-03	55,56,68	0.0	0.0	0.0	0,0,0
2338	7.17e-03	0.04	9.49e-03	58,56,71	0.0	0.0	0.0	0,0,0
2339	5.80e-03	0.05	7.73e-03	55,56,68	0.0	0.0	0.0	0,0,0
2340	7.16e-03	0.02	9.47e-03	58,56,71	0.0	0.0	0.0	0,0,0
2341	5.66e-03	0.04	7.48e-03	58,56,71	0.0	0.0	0.0	0,0,0
2342	5.58e-03	0.02	7.24e-03	58,55,71	0.0	0.0	0.0	0,0,0
2343	5.80e-03	0.02	7.49e-03	58,55,71	0.0	0.0	0.0	0,0,0
2344	6.02e-03	0.06	7.89e-03	58,55,71	0.0	0.0	0.0	0,0,0
2345	5.39e-03	0.07	7.18e-03	56,56,69	0.0	0.0	0.0	0,0,0
2346	8.43e-03	0.16	0.01	58,56,71	0.0	0.0	0.0	0,0,0
2347	3.97e-03	0.07	5.29e-03	55,56,68	0.0	0.0	0.0	0,0,0
Guscio	rRfck	rRfyk	rPFck		wR	wF	wP	
	0.42	0.57	0.51		0.14	0.15	0.14	

VERIFICHE SCALA IN C.A. DA QUOTA 40.0 A QUOTA 220.0

Dati generali:

Normativa di riferimento: NTC 2008

Calcestruzzo classe: C25/30 ($E = 314470 \text{ daN/cm}^2$; peso spec. = 2500 daN/mc)

Acciaio in barre: B450C

Ambiente ordinario

Categoria carichi variabili: C - Ambienti suscettibili di affollamento

Carichi:

Carichi permanenti compiutamente definiti g_1 :

- pavimento+rivestimento = 45.0 daN/mq

- peso proprio struttura in c.a. (calcolato in automatico in base al peso spec. e l'area della sezione)

Carichi variabili Q_k :

- sovraccarico scala = 400.0 daN/mq

Combinazioni di carico:

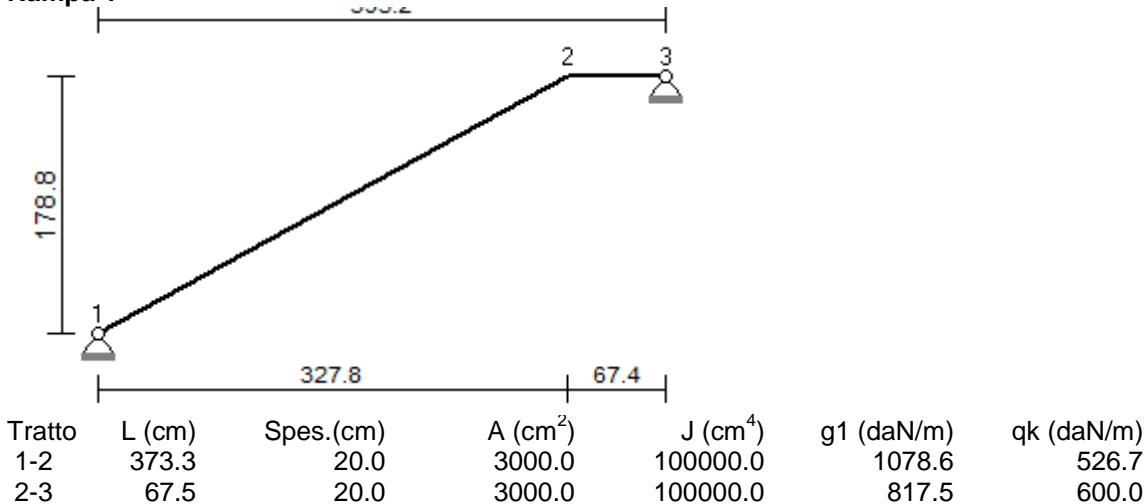
Cmb.1 - SLU: $Q = G_1 \gamma_{g1} + Q_k \gamma_{qi}$ ($\gamma_{g1} = 1.30$; $\gamma_{qi} = 1.50$)

Cmb.2 - SLE c.c. rare: $Q = G_1 + Q_k$

Cmb.3 - SLE c.c. frequenti: $Q = G_1 + Q_k \psi_{11}$ ($\psi_{11} = 0.70$)

Cmb.4 - SLE c.c. quasi permanenti: $Q = G_1 + Q_k \psi_{21}$ ($\psi_{21} = 0.60$)

Rampa 1



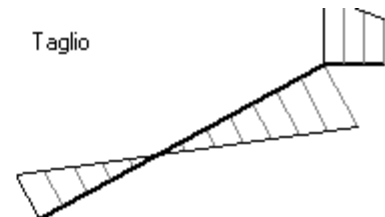
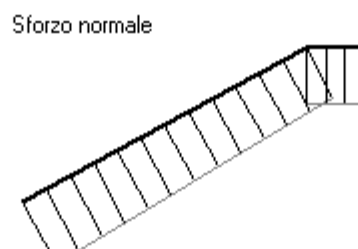
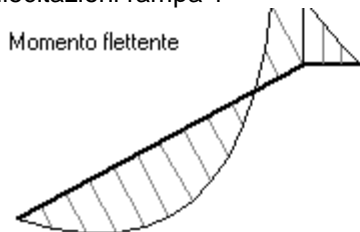
Larghezza soletta c.a. = 150.0 cm

Armatura:

Tratto 1-2 - $7\phi 14$ sup. (10.78 cm^2) + $7\phi 14$ inf. (10.78 cm^2); Staffe $\phi 8/20$

Tratto 2-3 - $7\phi 14$ sup. (10.78 cm^2) + $7\phi 14$ inf. (10.78 cm^2); Staffe $\phi 14/20$

Sollecitazioni rampa 1



Cmb.1 - SLU

Verifica a presso-flessione:

Risultato più gravoso nel tratto 1-2, $x = 155.6 \text{ cm}$, $M = 233022.8 \text{ daNcm}$, $N = 18262.0 \text{ daN}$

M_u (per N costante) = 542459.4 daNcm , $M / M_u = 0.430$ ($M / M_u < 1$ Ok)

Verifica taglio:

Risultato più gravoso nel tratto 1-2, $x = 373.3$ cm, $M = -223201.4$ daNcm, $N = 15975.7$ daN, $V = -4190.6$ daN
 $V_{ed} = -4190.6$ daN, $V_{rd} = 7744.7$ daN $V_{ed} / V_{rd} = 0.541$ ($V_{ed} / V_{rd} < 1$ Ok)

Cmb.2 - SLE c.c. rare

Verifica cls:

Risultato più gravoso nel tratto 1-2, $x = 373.3$ cm, $M = -163470.7$ daNcm, $N = 11685.5$ daN

$\sigma_c = 46.4$ daN/cm²; $\sigma_{cL} = 149.4$ daN/cm²; $\sigma_c / \sigma_{cL} = 0.31$ ($\sigma_c / \sigma_{cL} < 1$ Ok)

Verifica acciaio:

Risultato più gravoso nel tratto 1-2, $x = 155.6$ cm, $M = 170623.3$ daNcm, $N = 13359.7$ daN

$\sigma_a = 3696.5$ daN/cm²; $\sigma_{aL} = 3600.0$ daN/cm²; $\sigma_a / \sigma_{aL} = 1.03$ ($\sigma_a / \sigma_{aL} > 1$ N.V.)

Cmb.3 - SLE c.c. frequenti

Verifica fessurazione:

Risultato più gravoso nel tratto 1-2, $x = 0.0$ cm, $M = 0.0$ daNcm, $N = 13096.3$ daN

$W_k = 0.00$ mm; $W_{kL} = 0.30$ mm; $W_k / W_{kL} = 0.00$ ($W_k / W_{kL} < 1$ Ok)

Cmb.4 - SLE c.c. quasi permanenti

Verifica cls:

Risultato più gravoso nel tratto 1-2, $x = 373.3$ cm, $M = -142091.6$ daNcm, $N = 10116.6$ daN

$\sigma_c = 40.4$ daN/cm²; $\sigma_{cL} = 112.1$ daN/cm²; $\sigma_c / \sigma_{cL} = 0.36$ ($\sigma_c / \sigma_{cL} < 1$ Ok)

Verifica fessurazione:

Risultato più gravoso nel tratto 1-2, $x = 0.0$ cm, $M = 0.0$ daNcm, $N = 12609.9$ daN

$W_k = 0.00$ mm; $W_{kL} = 0.30$ mm; $W_k / W_{kL} = 0.00$ ($W_k / W_{kL} < 1$ Ok)

VERIFICHE SCALA IN C.A. DA QUOTA 220.0 A QUOTA 400.0

Dati generali:

Normativa di riferimento: NTC 2008

Calcestruzzo classe: C25/30 ($E = 314470 \text{ daN/cm}^2$; peso spec. = 2500 daN/mc)

Acciaio in barre: B450C

Ambiente ordinario

Categoria carichi variabili: C - Ambienti suscettibili di affollamento

Carichi:

Carichi permanenti compiutamente definiti g_1 :

- pavimento+rivestimento = 45.0 daN/mq

- peso proprio struttura in c.a. (calcolato in automatico in base al peso spec. e l'area della sezione)

Carichi variabili Q_k :

- sovraccarico scala = 400.0 daN/mq

Combinazioni di carico:

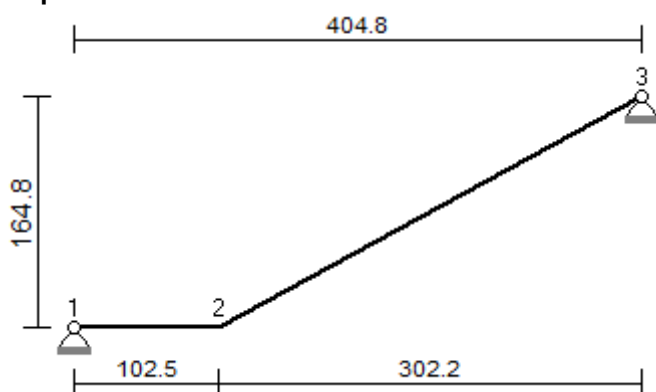
Cmb.1 - SLU: $Q = G_1 \gamma_{g1} + Q_k \gamma_{qi}$ ($\gamma_{g1} = 1.30$; $\gamma_{qi} = 1.50$)

Cmb.2 - SLE c.c. rare: $Q = G_1 + Q_k$

Cmb.3 - SLE c.c. frequenti: $Q = G_1 + Q_k \psi_{11}$ ($\psi_{11} = 0.70$)

Cmb.4 - SLE c.c. quasi permanenti: $Q = G_1 + Q_k \psi_{21}$ ($\psi_{21} = 0.60$)

Rampa 1



Tratto	L (cm)	Spes.(cm)	A (cm ²)	J (cm ⁴)	g_1 (daN/m)	q_k (daN/m)
1-2	102.5	20.0	3000.0	100000.0	817.5	600.0
2-3	344.3	20.0	3000.0	100000.0	1078.6	526.8

Larghezza soletta c.a. = 150.0 cm

Armatura:

Tratto 1-2 - $7\phi 14$ sup. (10.78 cm^2) + $7\phi 14$ inf. (10.78 cm^2); Staffe $\phi 12/25$

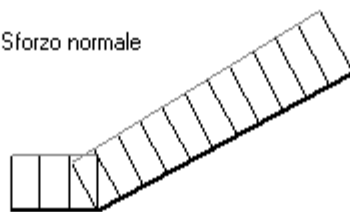
Tratto 2-3 - $7\phi 14$ sup. (10.78 cm^2) + $7\phi 14$ inf. (10.78 cm^2); Staffe $\phi 8/20$

Sollecitazioni rampa 1

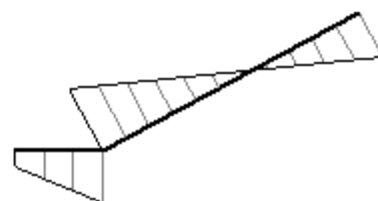
Momento flettente



Sforzo normale



Taglio



Cmb.1 - SLU

Verifica a presso-flessione:

Risultato più gravoso nel tratto 2-3, $x = 187.8 \text{ cm}$, $M = 196895.6 \text{ daNcm}$, $N = -15002.5 \text{ daN}$

M_u (per N costante) = 778502.3 daNcm , $M / M_u = 0.253$ ($M / M_u < 1$ Ok)

Verifica taglio:

Risultato più gravoso nel tratto 2-3, $x = 0.0$ cm, $M = -188929.0$ daNcm, $N = -13031.5$ daN, $V = 3861.8$ daN
 $V_{ed} = 3861.8$ daN, $V_{rd} = 7744.7$ daN $V_{ed} / V_{rd} = 0.499$ ($V_{ed} / V_{rd} < 1$ Ok)

Cmb.2 - SLE c.c. rare

Verifica cls:

Risultato più gravoso nel tratto 2-3, $x = 0.0$ cm, $M = -138338.9$ daNcm, $N = -9521.2$ daN

$\sigma_c = 27.4$ daN/cm²; $\sigma_{cL} = 149.4$ daN/cm²; $\sigma_c / \sigma_{cL} = 0.18$ ($\sigma_c / \sigma_{cL} < 1$ Ok)

Verifica acciaio:

Risultato più gravoso nel tratto 2-3, $x = 0.0$ cm, $M = -138338.9$ daNcm, $N = -9521.2$ daN

$\sigma_a = 492.4$ daN/cm²; $\sigma_{aL} = 3600.0$ daN/cm²; $\sigma_a / \sigma_{aL} = 0.14$ ($\sigma_a / \sigma_{aL} < 1$ Ok)

Cmb.3 - SLE c.c. frequenti

Verifica fessurazione:

Risultato più gravoso nel tratto 1-2, $x = 0.0$ cm, $M = 0.0$ daNcm, $N = -8718.4$ daN

$W_k = 0.00$ mm; $W_{kL} = 0.30$ mm; $W_k / W_{kL} = 0.00$ ($W_k / W_{kL} < 1$ Ok)

Cmb.4 - SLE c.c. quasi permanenti

Verifica cls:

Risultato più gravoso nel tratto 2-3, $x = 0.0$ cm, $M = -120162.2$ daNcm, $N = -8213.2$ daN

$\sigma_c = 23.8$ daN/cm²; $\sigma_{cL} = 112.1$ daN/cm²; $\sigma_c / \sigma_{cL} = 0.21$ ($\sigma_c / \sigma_{cL} < 1$ Ok)

Verifica fessurazione:

Risultato più gravoso nel tratto 1-2, $x = 0.0$ cm, $M = 0.0$ daNcm, $N = -8386.9$ daN

$W_k = 0.00$ mm; $W_{kL} = 0.30$ mm; $W_k / W_{kL} = 0.00$ ($W_k / W_{kL} < 1$ Ok)