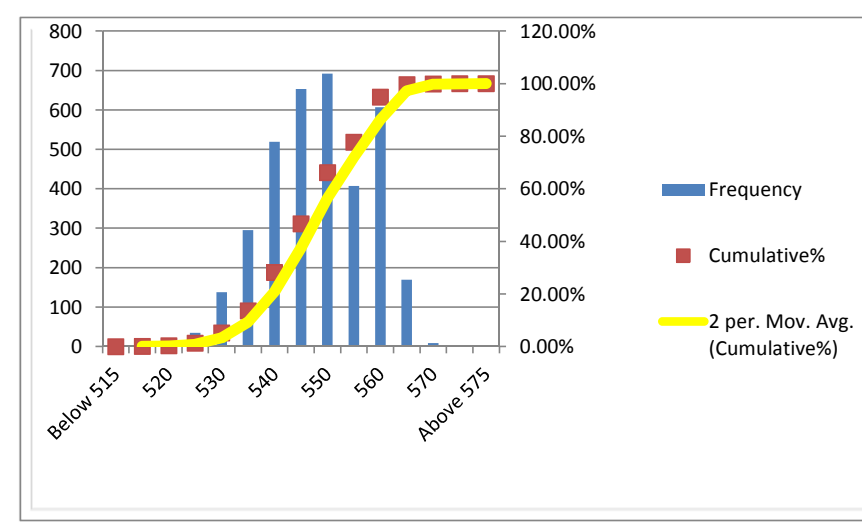


Campaign Length: 01.08.16 to 11.08.16
 Total Production: 15437.994 MT
 Billet Rolled: TUS-254, RIN-255 & 256, JSC-253 & SML-235,
 Product: Xtreme 500W (5x8 mm)

YIELD STRENGTH	
Mean	548.314
Median	550
Mode	550
Std. Dev.	9.633
Min	515
Max	575
Count	3540

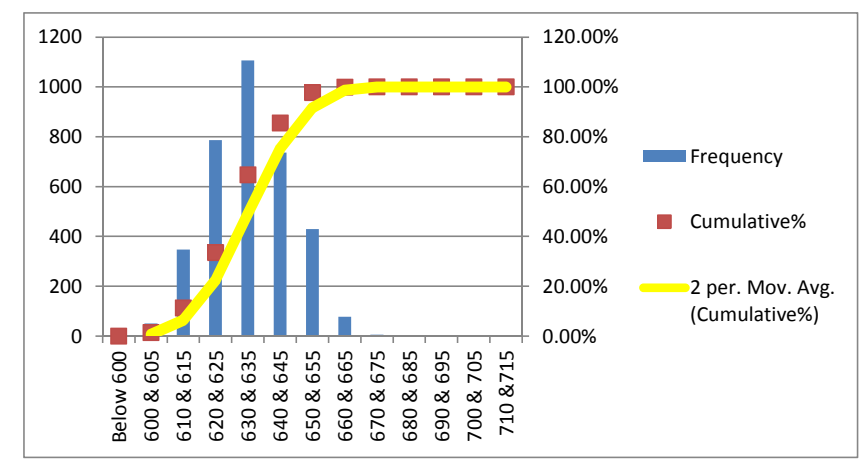
Bin	Frequency	%	Cumulative%
Below 515	0	0.00%	0.00%
515	3	0.08%	0.08%
520	9	0.25%	0.34%
525	35	0.99%	1.33%
530	138	3.90%	5.23%
535	295	8.33%	13.56%
540	519	14.66%	28.22%
545	653	18.45%	46.67%
550	692	19.55%	66.21%
555	407	11.50%	77.71%
560	607	17.15%	94.86%
565	169	4.77%	99.63%
570	9	0.25%	99.89%
575	4	0.11%	100.00%
Above 575	0	0.00%	100.00%
Total	3540		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: 500 Mpa

ULTIMATE STRENGTH	
Mean	633.035
Median	630
Mode	630
Std. Dev.	12.63
Min	595
Max	670
Count	3540

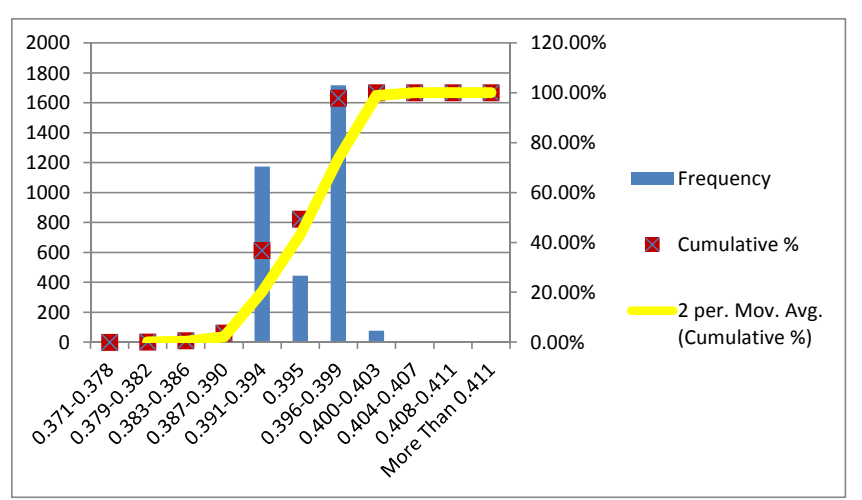
Bin	Frequency	%	Cumulative%
Below 600	1	0.03%	0.03%
600 & 605	50	1.41%	1.44%
610 & 615	347	9.80%	11.24%
620 & 625	787	22.23%	33.47%
630 & 635	1107	31.27%	64.75%
640 & 645	736	20.79%	85.54%
650 & 655	429	12.12%	97.66%
660 & 665	77	2.18%	99.83%
670 & 675	6	0.17%	100.00%
680 & 685	0	0.00%	100.00%
690 & 695	0	0.00%	100.00%
700 & 705	0	0.00%	100.00%
710 & 715	0	0.00%	100.00%
720 & 725	0	0.00%	100.00%
730 & 735	0	0.00%	100.00%
740 & 745	0	0.00%	100.00%
Above 735	0	0.00%	100.00%
Total	3540		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: 575 Mpa

UNIT WEIGHT	
Mean	0.395
Median	0.396
Mode	0.396
Std. Dev.	0.003
Min	0.378
Max	0.403
Count	3540

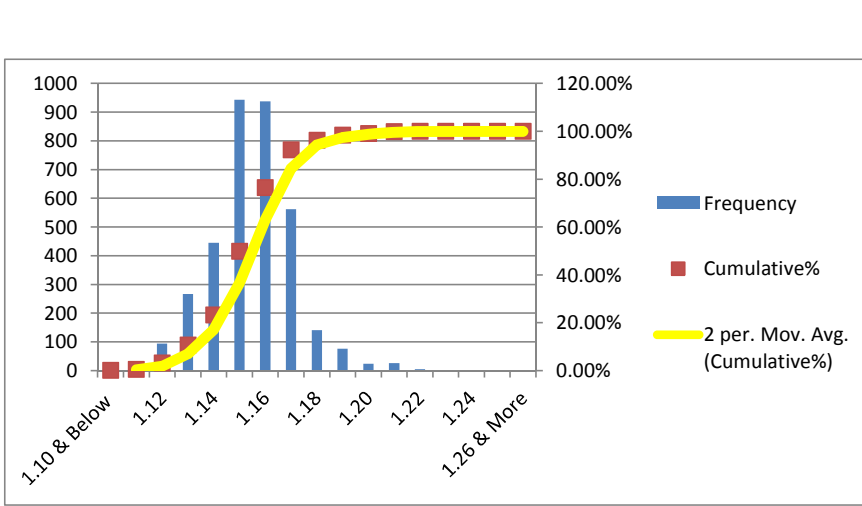
Bin	Frequency	%	Cumulative %
Less Than 0.371	0	0.00%	0.00%
-5% 0.371-0.378	1	0.03%	0.03%
-3% 0.379-0.382	4	0.11%	0.14%
-2% 0.383-0.386	18	0.51%	0.65%
-1% 0.387-0.390	106	2.99%	3.64%
0% 0.391-0.394	1173	33.14%	36.78%
1% 0.395-0.399	1717	48.50%	97.82%
2% 0.400-0.403	77	2.18%	100.00%
3% 0.404-0.407	0	0.00%	100.00%
4% 0.408-0.411	0	0.00%	100.00%
5% More Than 0.411	0	0.00%	100.00%
Total	3540		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: ± 8%

T/Y RATIO	
Mean	1.155
Median	1.16
Mode	1.16
Std. Dev.	0.016
Min	1.10
Max	1.22
Count	3540

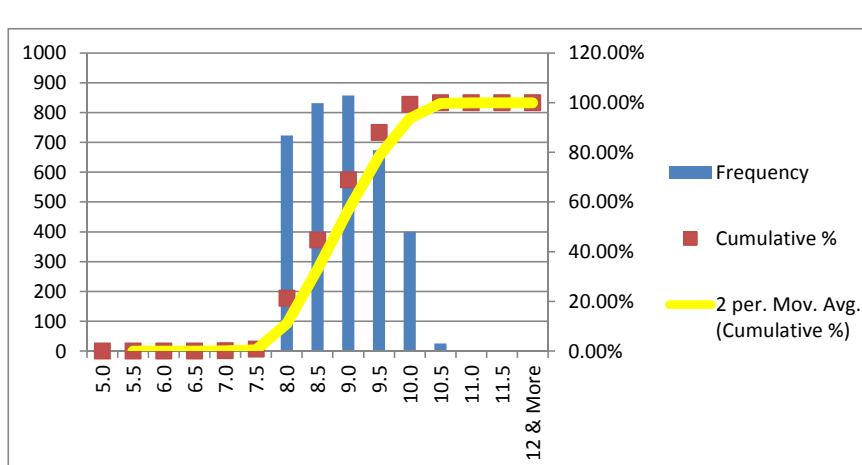
Bin	Frequency	%	Cumulative %
1.10 & Below	7	0.20%	0.20%
1.11	12	0.34%	0.54%
1.12	94	2.66%	3.19%
1.13	267	7.54%	10.73%
1.14	445	12.57%	23.31%
1.15	943	26.64%	49.94%
1.16	938	26.50%	76.44%
1.17	562	15.88%	92.32%
1.18	141	3.98%	96.30%
1.19	76	2.15%	98.45%
1.20	24	0.68%	99.12%
1.21	26	0.73%	99.86%
1.22	5	0.14%	100.00%
1.23	0	0.00%	100.00%
1.24	0	0.00%	100.00%
1.25	0	0.00%	100.00%
1.26 & More	0	0.00%	100.00%
Total	3540		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: T/Y: 1.15

ELN. AT MAX. FORCE (Ag)(GL-200 mm)	
Mean	8.885
Median	9.0
Mode	9.0
Std. Dev.	0.668
Min	7.0
Max	10.5
Count	3540

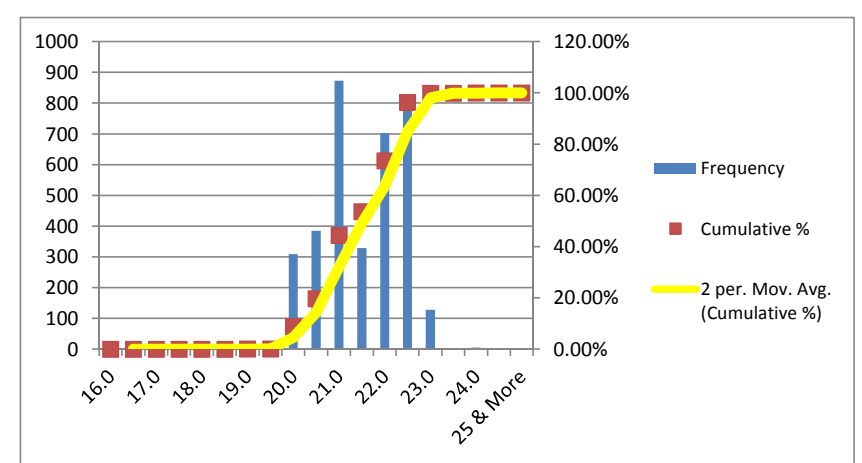
Bin	Frequency	%	Cumulative %
5.0	0	0.00%	0.00%
5.5	0	0.00%	0.00%
6.0	0	0.00%	0.00%
6.5	0	0.00%	0.00%
7.0	3	0.08%	0.08%
7.5	25	0.71%	0.79%
8.0	723	20.42%	21.21%
8.5	872	24.60%	45.81%
9.0	858	24.24%	70.05%
9.5	674	19.04%	89.09%
10.0	400	11.30%	100.39%
10.5	25	0.71%	101.10%
11.0	0	0.00%	101.10%
11.5	0	0.00%	101.10%
12 & More	0	0.00%	101.10%
Total	3540		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: 7%

ELN. AFTER FRACTURE (A5)(GL-5D)	
Mean	21.519
Median	21.5
Mode	21.0
Std. Dev.	0.860
Min	19.0
Max	24.0
Count	3540

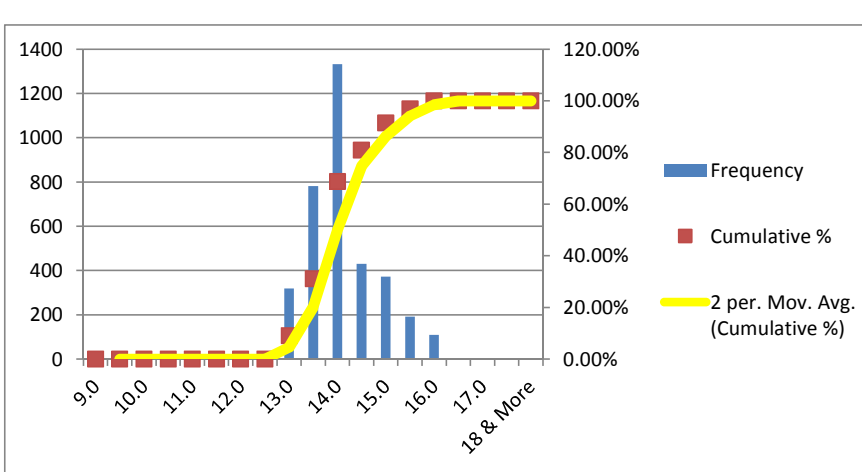
Bin	Frequency	%	Cumulative %
16.0	0	0.00%	0.00%
16.5	0	0.00%	0.00%
17.0	0	0.00%	0.00%
17.5	0	0.00%	0.00%
18.0	0	0.00%	0.00%
18.5	0	0.00%	0.00%
19.0	1	0.03%	0.03%
19.5	3	0.08%	0.11%
20.0	309	8.73%	8.84%
20.5	385	10.88%	19.72%
21.0	872	24.60%	44.32%
21.5	329	9.29%	53.61%
22.0	702	19.83%	73.44%
22.5	805	22.74%	96.18%
23.0	128	3.62%	99.80%
23.5	0	0.00%	99.80%
24.0	5	0.14%	100.00%
24.5	0	0.00%	100.00%
25 & More	0	0.00%	100.00%
Total	3540		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: 14%

ELN. AFTER FRACTURE (A)(GL-203.2 mm)	
Mean	14.110
Median	14.0
Mode	14.0
Std. Dev.	0.720
Min	13.0
Max	16.5
Count	3540

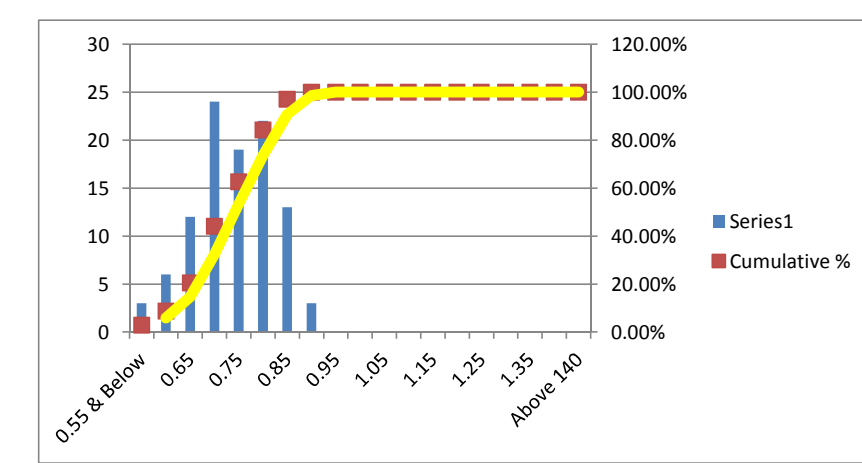
Bin	Frequency	%	Cumulative %
9.0	0	0.00%	0.00%
9.5	0	0.00%	0.00%
10.0	0	0.00%	0.00%
10.5	0	0.00%	0.00%
11.0	0	0.00%	0.00%
11.5	0	0.00%	0.00%
12.0	0	0.00%	0.00%
12.5	0	0.00%	0.00%
13.0	319	9.01%	9.01%
13.5	782	22.09%	31.10%
14.0	1333	37.66%	68.76%
14.5	430	12.15%	80.90%
15.0	373	10.54%	91.44%
15.5	192	5.42%	96.86%
16.0	109	3.08%	99.94%
16.5	2	0.06%	100.00%
17.0	0	0.00%	100.00%
17.5	0	0.00%	100.00%
18 & More	0	0.00%	100.00%
Total	3540		



MINIMUM REQUIREMENTS
 As per ASTM A-615: 9%

TRANSVERSE RIB HEIGHT	
Mean	0.702
Median	0.70
Mode	0.8
Std. Dev.	0.081
Min	0.50
Max	0.85
Count	102

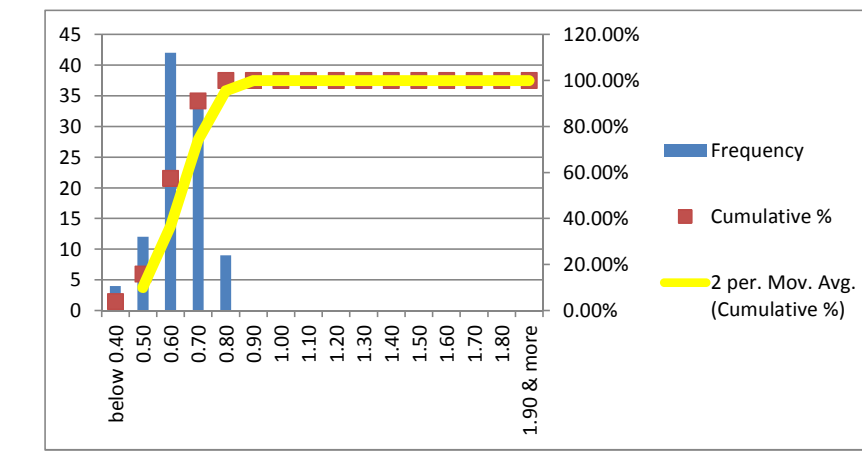
Bin	Frequency	%	Cumulative %
0.55 & Below	3	2.94%	2.94%
0.60	6	5.88%	8.82%
0.65	12	11.76%	20.59%
0.70	24	23.53%	44.12%
0.75	19	18.63%	62.75%
0.80	22	21.57%	84.31%
0.85	13	12.75%	97.06%
0.90	3	2.94%	100.00%
0.95	0	0.00%	100.00%
1.00	0	0.00%	100.00%
1.05	0	0.00%	100.00%
1.10	0	0.00%	100.00%
1.15	0	0.00%	100.00%
1.20	0	0.00%	100.00%
1.25	0	0.00%	100.00%
1.30	0	0.00%	100.00%
1.35	0	0.00%	100.00%
1.40	0	0.00%	100.00%
Above 140	0	0.00%	100.00%
Total	102		



MINIMUM REQUIREMENTS
 As per ISO 6935-2: 0.52 mm
 As per ASTM A-615: 0.38 mm

LONGITUDINAL RIB HEIGHT	
Mean	0.574
Median	0.56
Mode	0.6
Std. Dev.	0.096
Min	0.35
Max	0.79
Count	101

Bin	Frequency	%	Cumulative %
Below 0.40	4	3.96%	3.96%
0.50	12	11.88%	15.84%
0.60	42	41.58%	57.43%
0.70	34	33.66%	91.09%
0.80	9	8.91%	100.00%
0.90	0	0.00%	100.00%
1.00	0	0.00%	100.00%
1.10	0	0.00%	100.00%
1.20	0	0.00%	100.00%
1.30	0	0.00%	100.00%
1.40	0	0.00%	100.00%
1.50	0	0.00%	100.00%
1.60	0	0.00%	100.00%
1.70	0	0.00%	100.00%
1.80	0	0.00%	100.00%
1.90 & more	0	0.00%	100.00%
Total	101		



MAXIMUM REQUIREMENTS
 As per ISO 6935-2: 1.20 mm

BEND TEST:
 ALL THE SAMPLES IN THIS CAMPAIGN PASSED THE BEND TEST MAINTAINING MANDREL DIA 3D

MINIMUM REQUIREMENTS
 As per ISO 6935-2: 3D

REBEND TEST:
 ALL THE SAMPLES IN THIS CAMPAIGN PASSED THE REBEND TEST MAINTAINING MANDREL DIA 4D

MINIMUM REQUIREMENTS
 As per ISO 6935-2: 5D

Nominal Diameter D	Unit Weight	Yield or Proof Strength R _{eH}	Ultimate Tensile Strength R _m	T/Y Ratio	% Total Elongation at Maximum Force A _{gt}	% Elongation after Fracture A	% Elongation after Fracture A	Height of Transverse Rib	Height of Longitudinal Rib
(mm)	(Kg/m)	(MPa)	(MPa)		GL:200mm	GL: 203.2 mm	GL: 5D	mm	mm
8	0.383	575	655	1.14	10.0	14.5	20.5	0.75	0.35
8	0.384	565	645	1.14	9.5	14.0	20.5		
8	0.386	575	655	1.14	10.0	14.5	20.5		
8	0.382	570	650	1.14	10.0	14.5	20.5		
8	0.384	565	650	1.15	10.0	14.5	21.0		
8	0.384	570	650	1.14	10.0	14.5	20.5		
8	0.386	555	645	1.16	9.5	14.0	21.5		
8	0.388	565	650	1.15	10.0	14.5	20.5		
8	0.389	560	645	1.15	9.5	14.0	20.5		
8	0.390	570	655	1.15	10.0	15.0	20.5		
8	0.392	520	600	1.15	7.5	13.0	23.0		
8	0.396	575	660	1.15	10.5	15.0	20.0		
8	0.394	575	655	1.14	10.0	14.5	20.0		
8	0.392	570	650	1.14	10.0	14.5	20.5		
8	0.393	565	645	1.14	9.5	14.0	20.5		
8	0.394	535	615	1.15	8.5	13.0	23.0		
8	0.396	555	645	1.16	9.5	14.0	21.0		
8	0.392	560	650	1.16	10.0	14.5	20.5		
8	0.397	570	655	1.15	10.0	15.0	20.5		
8	0.393	565	650	1.15	10.0	14.5	20.5		
8	0.392	545	625	1.15	9.0	13.5	22.0		
8	0.391	550	635	1.15	9.0	13.5	22.0		
8	0.393	555	640	1.15	9.5	14.0	21.5		
8	0.392	545	630	1.16	9.0	13.5	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.0	13.5	22.0		
8	0.391	550	640	1.16	9.5	14.0	22.0		
8	0.392	545	635	1.17	9.0	13.5	22.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.396	545	630	1.16	9.0	13.5	22.0		
8	0.394	550	635	1.15	9.0	13.5	21.5		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	635	1.17	9.0	13.5	22.0		
8	0.394	550	640	1.16	9.5	14.0	21.5		
8	0.384	550	635	1.15	9.0	13.5	21.5		
8	0.388	540	625	1.16	9.0	14.0	22.5		
8	0.387	545	630	1.16	9.0	13.5	22.0		
8	0.389	555	645	1.16	9.5	14.0	21.5		
8	0.392	550	640	1.16	10.0	14.5	20.5		
8	0.396	550	630	1.15	8.0	14.0	22.5		
8	0.393	540	625	1.16	8.5	14.0	20.0		
8	0.394	560	625	1.12	7.5	14.5	22.5		
8	0.392	545	630	1.16	9.0	13.0	22.5		
8	0.389	560	630	1.13	8.5	13.5	22.5		
8	0.396	560	625	1.12	9.0	14.0	21.0		
8	0.391	560	655	1.17	8.5	13.5	22.5		
8	0.394	555	630	1.14	7.5	14.0	23.0		
8	0.394	560	650	1.16	7.5	13.5	22.5		
8	0.390	545	625	1.15	8.0	14.0	21.0		
8	0.395	565	635	1.12	9.0	14.0	20.0		
8	0.396	545	625	1.15	8.0	13.5	19.5		
8	0.390	545	625	1.15	9.5	14.0	22.5		
8	0.391	550	625	1.14	10.0	14.0	21.0		
8	0.392	550	625	1.14	8.0	13.5	21.0		
8	0.394	540	630	1.17	9.5	13.5	21.5		
8	0.393	560	625	1.12	8.0	14.0	21.5		
8	0.390	560	625	1.12	9.0	13.5	22.0		
8	0.389	560	630	1.13	10.0	14.0	22.0		
8	0.388	550	625	1.14	8.0	14.0	22.5		
8	0.390	545	620	1.14	7.5	13.5	21.0		
8	0.396	540	615	1.14	8.5	14.0	22.5		
8	0.393	540	620	1.15	9.5	13.5	22.5		
8	0.393	560	625	1.12	7.5	14.0	21.0		
8	0.390	545	625	1.15	8.0	13.5	22.5		
8	0.391	540	630	1.17	9.5	14.0	22.5		
8	0.392	555	625	1.13	8.0	13.5	23.0		
8	0.393	550	630	1.15	7.5	14.0	22.5		
8	0.391	530	615	1.16	10.0	13.5	21.0		
8	0.392	545	640	1.17	8.0	14.0	21.0		

0

8	0.392	545	635	1.17	9.5	13.5	20.0	0.64	0.42
8	0.391	530	620	1.17	8.0	14.0	20.0		
8	0.394	545	620	1.14	9.5	13.5	21.0		
8	0.392	535	625	1.17	8.0	14.0	20.0		
8	0.390	530	620	1.17	9.5	13.5	20.0		
8	0.391	535	620	1.16	10.0	14.0	21.0		
8	0.394	535	625	1.17	8.0	14.0	22.5		
8	0.392	545	615	1.13	9.5	13.5	22.5		
8	0.396	545	625	1.15	8.0	14.0	21.0		
8	0.392	550	625	1.14	9.5	13.5	20.0		
8	0.393	530	620	1.17	8.0	14.0	21.0		
8	0.391	540	620	1.15	9.5	13.0	21.0		
8	0.392	540	620	1.15	8.0	13.0	21.5		
8	0.391	540	620	1.15	7.5	14.0	20.0		
8	0.390	530	615	1.16	8.5	13.0	22.5		
8	0.396	530	610	1.15	9.5	14.5	22.5		
8	0.391	535	625	1.17	8.0	13.0	21.0		
8	0.391	530	615	1.16	9.0	14.0	21.0		
8	0.392	525	610	1.16	10.0	14.0	20.0		
8	0.390	530	615	1.16	7.5	13.5	20.0		
8	0.396	540	630	1.17	8.0	14.0	21.0		
8	0.391	550	615	1.12	9.5	13.5	23.0		
8	0.391	540	625	1.16	8.0	14.0	20.0		
8	0.392	530	610	1.15	9.5	13.5	21.0		
8	0.390	545	625	1.15	8.0	14.0	20.5		
8	0.391	545	630	1.16	7.5	13.5	22.5		
8	0.392	525	610	1.16	8.0	14.0	20.0		
8	0.380	525	615	1.17	9.5	14.0	21.5		
8	0.394	540	625	1.16	8.0	13.5	22.5		
8	0.386	540	630	1.17	9.5	14.0	22.5		
8	0.390	530	620	1.17	8.0	14.0	22.5		
8	0.388	530	615	1.16	7.5	13.5	21.0		
8	0.387	530	620	1.17	7.5	13.0	22.5		
8	0.393	560	625	1.12	8.0	14.0	21.0		
8	0.394	535	615	1.15	9.5	13.0	22.0		
8	0.392	535	620	1.16	8.0	13.0	22.0		
8	0.394	540	615	1.14	7.5	14.0	21.0		
8	0.390	545	620	1.14	8.0	13.0	22.5		
8	0.396	545	620	1.14	9.5	14.0	21.5		
8	0.391	560	625	1.12	8.0	13.0	21.0		
8	0.392	550	620	1.13	10.0	14.0	21.0		
8	0.391	550	615	1.12	8.0	13.0	20.5		
8	0.392	550	635	1.15	9.5	14.0	20.5		
8	0.394	535	615	1.15	8.0	13.0	22.0		
8	0.396	540	620	1.15	9.5	14.0	20.5		
8	0.392	540	625	1.16	8.0	13.5	22.0		
8	0.398	560	630	1.13	9.5	14.0	22.0		
8	0.391	560	625	1.12	8.0	15.0	21.0		
8	0.392	555	630	1.14	9.0	14.0	22.5		
8	0.393	545	625	1.15	10.0	13.5	21.0		
8	0.394	535	620	1.16	8.0	14.0	21.0		
8	0.390	535	625	1.17	9.5	14.0	21.0		
8	0.391	535	625	1.17	8.0	13.5	22.5		
8	0.392	545	615	1.13	9.5	14.0	22.5		
8	0.391	530	620	1.17	8.0	14.5	22.5		
8	0.392	540	620	1.15	9.0	13.5	20.5		
8	0.396	535	625	1.17	10.0	14.0	22.5		
8	0.394	545	620	1.14	8.0	13.5	21.0		
8	0.392	535	615	1.15	9.5	14.0	22.5		
8	0.395	530	620	1.17	8.0	13.5	21.0		
8	0.391	545	615	1.13	9.5	14.0	20.0		
8	0.390	545	625	1.15	8.0	13.5	22.5		
8	0.396	535	620	1.16	9.5	14.0	20.0		
8	0.392	535	620	1.16	8.0	14.0	20.0		
8	0.392	545	630	1.16	10.0	13.5	22.5		
8	0.391	560	620	1.11	8.0	14.0	22.5		
8	0.393	530	620	1.17	9.5	14.0	20.5		
8	0.390	530	615	1.16	8.0	13.5	20.0		
8	0.391	535	620	1.16	9.5	13.0	20.0		
8	0.394	535	625	1.17	8.0	14.0	20.0		
8	0.396	540	620	1.15	9.0	13.5	21.0		
8	0.390	550	630	1.15	10.0	14.0	20.0		
8	0.391	560	635	1.13	7.5	13.5	22.0		
8	0.396	560	625	1.12	7.5	14.0	21.5		
8	0.392	550	620	1.13	8.5	13.5	22.0		
8	0.389	545	625	1.15	9.0	14.0	21.5		

8	0.388	550	630	1.15	8.5	13.5	22.5	0.73	0.40
8	0.391	560	635	1.13	9.5	14.0	23.0		
8	0.392	550	635	1.15	8.0	13.5	21.0		
8	0.390	545	640	1.17	9.0	14.0	21.0		
8	0.393	545	635	1.17	9.0	13.5	22.5		
8	0.392	540	630	1.17	8.5	14.0	20.0		
8	0.391	540	625	1.16	9.5	13.5	21.0		
8	0.391	540	630	1.17	10.0	14.0	22.5		
8	0.389	535	620	1.16	8.0	14.0	21.0		
8	0.388	540	615	1.14	9.5	13.5	20.0		
8	0.393	550	630	1.15	8.0	14.0	22.5		
8	0.392	535	620	1.16	9.5	13.5	20.5		
8	0.391	550	620	1.13	8.0	14.0	20.0		
8	0.391	550	635	1.15	9.5	13.5	21.0		
8	0.394	535	615	1.15	10.0	14.0	21.0		
8	0.392	545	625	1.15	8.0	13.5	21.5		
8	0.391	540	620	1.15	9.5	14.0	21.0		
8	0.392	530	620	1.17	8.0	14.0	21.5		
8	0.393	545	640	1.17	9.5	13.5	22.5		
8	0.396	555	635	1.14	8.0	14.0	23.0		
8	0.394	560	655	1.17	9.5	13.5	21.0		
8	0.392	540	625	1.16	10.0	14.0	22.0		
8	0.391	545	625	1.15	8.0	13.5	21.5		
8	0.391	540	625	1.16	9.5	14.0	22.0		
8	0.390	560	625	1.12	8.0	14.0	21.0		
8	0.392	555	620	1.12	9.5	13.5	20.0		
8	0.391	540	630	1.17	8.0	14.0	20.5		
8	0.392	545	625	1.15	9.0	13.5	21.0		
8	0.389	560	655	1.17	8.5	13.5	21.0		
8	0.400	565	660	1.17	8.0	13.0	20.5		
8	0.399	560	650	1.16	8.5	14.0	21.0		
8	0.398	560	650	1.16	9.5	15.0	22.0		
8	0.399	560	655	1.17	8.0	13.5	20.5		
8	0.392	540	640	1.19	10.0	16.0	22.5		
8	0.397	560	655	1.17	8.5	14.0	21.0		
8	0.393	545	640	1.17	10.0	16.5	23.0		
8	0.396	545	640	1.17	9.5	15.5	22.5		
8	0.397	540	640	1.19	9.5	15.0	22.0		
8	0.395	550	645	1.17	8.5	14.0	21.0		
8	0.399	560	655	1.17	8.0	13.0	20.0		
8	0.396	545	635	1.17	9.5	15.0	22.0		
8	0.398	540	640	1.19	10.0	16.0	23.0		
8	0.399	545	645	1.18	10.0	15.5	22.5		
8	0.393	560	650	1.16	8.0	13.0	20.0		
8	0.400	560	655	1.17	8.5	13.5	20.5		
8	0.398	560	650	1.16	8.0	13.0	20.0		
8	0.399	560	650	1.16	9.0	14.0	21.0		
8	0.397	570	655	1.15	8.5	13.5	20.5		
8	0.394	550	650	1.18	9.0	15.0	22.0		
8	0.402	560	650	1.16	9.5	14.5	22.0		
8	0.401	560	650	1.16	8.5	13.0	20.5		
8	0.400	555	650	1.17	9.0	14.0	21.0		
8	0.399	560	645	1.15	8.5	13.5	20.5		
8	0.392	545	640	1.17	10.0	16.0	22.5		
8	0.399	560	645	1.15	8.5	13.5	20.5		
8	0.400	550	635	1.15	9.0	14.0	21.0		
8	0.401	540	635	1.18	10.0	16.0	23.0		
8	0.400	565	650	1.15	9.5	14.5	22.0		
8	0.390	565	655	1.16	8.5	13.0	20.0		
8	0.396	560	655	1.17	8.0	14.0	20.5		
8	0.397	550	645	1.17	9.0	14.0	21.0		
8	0.398	560	655	1.17	9.5	15.0	22.0		
8	0.396	560	650	1.16	8.0	13.5	20.5		
8	0.394	550	645	1.17	9.5	15.5	22.0		
8	0.399	560	655	1.17	8.5	14.0	21.0		
8	0.397	565	655	1.16	8.0	13.5	20.5		
8	0.399	565	655	1.16	9.0	14.0	21.0		
8	0.398	560	645	1.15	8.5	13.5	20.5		
8	0.391	560	645	1.15	9.0	14.0	21.0		
8	0.396	560	650	1.16	8.5	13.0	20.5		
8	0.395	565	650	1.15	9.0	15.0	22.0		
8	0.398	565	655	1.16	8.0	13.5	20.0		
8	0.397	565	655	1.16	8.5	13.0	20.5		
8	0.397	550	650	1.18	10.0	16.0	22.5		
8	0.385	560	655	1.17	8.5	14.0	21.0		
8	0.392	565	650	1.15	8.0	14.0	20.5		

8	0.393	560	645	1.15	9.0	14.5	21.0	0.75	0.64
8	0.394	550	645	1.17	9.5	15.0	22.0		
8	0.391	545	645	1.18	10.0	16.0	23.0		
8	0.390	555	640	1.15	9.0	14.5	21.5		
8	0.395	530	625	1.18	9.5	15.0	22.0		
8	0.396	540	635	1.18	10.0	16.0	22.5		
8	0.397	560	655	1.17	9.0	15.5	22.0		
8	0.396	545	640	1.17	8.5	14.0	21.0		
8	0.392	545	635	1.17	9.5	16.0	22.5		
8	0.398	540	630	1.17	8.0	13.0	20.0		
8	0.396	540	625	1.16	8.5	14.0	21.0		
8	0.394	540	635	1.18	10.0	15.5	22.5		
8	0.395	535	610	1.14	8.0	13.0	20.0		
8	0.396	540	615	1.14	8.0	13.5	20.0		
8	0.397	550	630	1.15	9.5	15.5	22.5		
8	0.398	535	620	1.16	8.5	13.5	20.5		
8	0.399	550	635	1.15	8.0	13.0	20.0		
8	0.395	540	615	1.14	9.0	14.0	21.0		
8	0.394	545	625	1.15	9.0	14.5	21.0		
8	0.391	540	620	1.15	8.5	13.5	21.0		
8	0.396	530	625	1.18	9.0	14.0	21.0		
8	0.395	545	640	1.17	8.5	14.5	21.0		
8	0.397	545	635	1.17	9.5	16.0	22.5		
8	0.395	560	655	1.17	10.0	16.5	24.0		
8	0.396	540	640	1.19	8.5	13.5	21.0		
8	0.397	545	615	1.13	9.0	14.0	21.0		
8	0.395	540	620	1.15	8.5	14.5	21.0		
8	0.398	560	655	1.17	8.5	13.5	21.0		
8	0.399	535	655	1.22	10.0	16.0	22.5		
8	0.394	560	660	1.18	8.5	13.5	20.5		
8	0.392	560	655	1.17	9.0	14.0	21.0		
8	0.391	540	655	1.21	9.5	15.0	22.0		
8	0.395	545	665	1.22	10.0	15.5	22.5		
8	0.396	560	660	1.18	8.5	14.0	21.0		
8	0.398	565	660	1.17	9.0	13.5	20.0		
8	0.394	530	625	1.18	9.5	15.5	22.0		
8	0.393	545	645	1.18	10.0	16.0	22.5		
8	0.397	555	670	1.21	8.5	13.5	21.0		
8	0.395	540	650	1.20	9.0	15.0	22.0		
8	0.396	565	660	1.17	8.5	13.0	20.5		
8	0.392	560	655	1.17	8.5	13.5	20.5		
8	0.393	555	665	1.20	8.5	14.0	21.0		
8	0.391	560	655	1.17	9.5	14.5	22.0		
8	0.390	565	655	1.16	8.5	13.5	20.5		
8	0.395	530	625	1.18	9.0	15.0	22.0		
8	0.397	545	655	1.20	9.5	15.5	22.5		
8	0.399	530	635	1.20	8.5	14.0	21.0		
8	0.396	545	660	1.21	10.0	15.5	22.5		
8	0.395	540	655	1.21	9.0	15.0	22.0		
8	0.399	545	660	1.21	8.5	14.0	21.0		
8	0.399	545	655	1.20	10.0	16.0	23.0		
8	0.394	530	640	1.21	8.5	14.0	21.0		
8	0.397	540	655	1.21	9.0	14.5	22.0		
8	0.399	530	645	1.22	8.5	13.5	21.0		
8	0.398	540	645	1.19	10.0	16.0	22.5		
8	0.397	530	645	1.22	9.5	15.0	22.0		
8	0.396	540	625	1.16	8.5	13.5	21.0		
8	0.395	540	655	1.21	10.0	16.0	23.0		
8	0.399	545	660	1.21	9.5	15.0	22.0		
8	0.394	555	670	1.21	8.5	14.0	21.0		
8	0.392	550	660	1.20	8.0	13.5	20.5		
8	0.393	540	650	1.20	9.0	14.0	21.0		
8	0.396	530	630	1.19	8.5	14.5	21.0		
8	0.391	530	640	1.21	9.0	15.0	22.0		
8	0.394	540	660	1.22	10.0	15.5	22.5		
8	0.390	525	635	1.21	9.0	15.0	22.0		
8	0.395	525	635	1.21	9.5	16.0	22.5		
8	0.396	545	650	1.19	10.0	16.0	22.5		
8	0.397	540	645	1.19	8.5	14.0	21.0		
8	0.392	535	635	1.19	8.0	13.5	20.5		
8	0.393	535	635	1.19	9.5	15.0	22.0		
8	0.395	550	645	1.17	10.0	15.5	22.5		
8	0.385	555	640	1.15	8.5	13.5	21.0		
8	0.394	550	640	1.16	9.0	14.0	21.0		
8	0.397	540	635	1.18	8.5	13.5	21.0		
8	0.396	530	630	1.19	8.0	14.0	21.0		

8	0.394	555	650	1.17	9.5	13.5	22.0	0.75	0.64
8	0.389	550	640	1.16	10.0	14.0	22.5		
8	0.393	550	650	1.18	10.0	13.5	22.5		
8	0.395	545	645	1.18	8.5	14.0	21.0		
8	0.394	530	630	1.19	8.0	15.0	20.5		
8	0.393	550	655	1.19	10.0	14.0	22.5		
8	0.391	545	635	1.17	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	13.5	22.0		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.394	555	640	1.15	9.5	14.5	21.0		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.395	555	645	1.16	10.0	14.5	21.0		
8	0.396	550	640	1.16	9.5	14.5	21.5		
8	0.397	555	645	1.16	10.0	14.5	21.0		
8	0.398	545	625	1.15	8.5	13.5	22.0		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.393	540	625	1.16	8.5	13.5	22.0		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.394	555	640	1.15	9.5	14.5	21.0		
8	0.395	555	640	1.15	9.5	14.5	21.0		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.398	555	640	1.15	9.5	14.5	21.0		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.394	540	620	1.15	8.5	13.5	22.5		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.391	550	635	1.15	9.0	14.0	21.5		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.394	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	625	1.15	8.5	13.5	22.0		
8	0.395	555	640	1.15	9.5	14.5	21.0		
8	0.397	555	645	1.16	10.0	14.5	21.0		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.396	555	635	1.14	9.0	14.0	21.5		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.393	545	625	1.15	8.5	13.5	22.0		
8	0.397	555	640	1.15	9.5	14.5	21.0		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.396	555	640	1.15	9.5	14.5	21.0		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	535	615	1.15	8.5	13.5	22.5		
8	0.396	535	610	1.14	8.5	13.5	22.5		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	630	1.15	9.0	14.0	21.5		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.393	550	635	1.15	9.0	13.5	21.5		
8	0.394	550	640	1.16	9.5	14.5	21.5		
8	0.395	555	640	1.15	9.5	14.5	21.0		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.396	545	625	1.15	8.5	13.5	22.0		
8	0.395	545	635	1.17	9.0	14.0	22.0		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.395	545	625	1.15	8.5	13.5	22.0		

8	0.396	550	630	1.15	9.0	14.0	21.5		
8	0.394	535	615	1.15	8.5	13.5	22.5		
8	0.393	545	625	1.15	8.5	13.5	22.0		
8	0.394	545	625	1.15	8.5	13.5	22.0		
8	0.392	535	615	1.15	8.5	13.5	22.5		
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.395	550	630	1.15	9.0	14.0	21.5		
8	0.397	550	635	1.15	9.0	13.5	21.5		
8	0.398	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.0	13.5	21.5		
8	0.393	545	625	1.15	8.5	13.5	22.0		
8	0.392	550	630	1.15	9.0	14.0	21.5		
8	0.394	545	625	1.15	8.5	13.5	22.0		
8	0.394	545	625	1.15	8.5	13.5	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	550	630	1.15	9.0	14.0	21.5		
8	0.398	540	625	1.16	8.5	13.5	22.5		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.394	555	640	1.15	9.5	14.5	21.0		
8	0.396	550	630	1.15	9.0	14.0	21.5		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	555	640	1.15	9.5	14.5	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.393	550	630	1.15	9.0	14.0	21.5		
8	0.395	550	630	1.15	9.0	14.0	21.5		
8	0.397	540	625	1.16	8.5	13.5	22.5		
8	0.398	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.397	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	630	1.15	9.0	14.0	21.5		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.396	555	640	1.15	9.5	14.5	21.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	540	625	1.16	8.5	13.5	22.5		
8	0.391	550	635	1.15	9.0	14.0	21.5		
8	0.392	545	630	1.16	9.0	13.5	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.391	545	625	1.15	8.5	13.5	22.0		
8	0.393	550	635	1.15	9.0	14.0	21.5		
8	0.395	555	640	1.15	9.5	14.5	21.0		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.393	535	615	1.15	8.5	13.5	22.5		
8	0.397	535	610	1.14	8.5	13.5	22.5		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	630	1.15	9.0	14.0	21.5		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.394	550	630	1.15	9.0	14.0	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.394	550	635	1.15	9.0	13.5	21.5		
8	0.396	550	640	1.16	9.5	14.5	21.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.392	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.0	13.5	21.5		
8	0.394	550	630	1.15	9.0	14.0	21.5		
8	0.395	550	635	1.15	9.0	13.5	21.5		
8	0.396	545	625	1.15	8.5	13.5	22.0		
8	0.395	550	630	1.15	9.0	14.0	21.5		
8	0.394	545	625	1.15	8.5	13.5	22.0		
8	0.396	545	625	1.15	8.5	13.5	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	630	1.15	9.0	14.0	21.5		
8	0.397	540	625	1.16	8.5	13.5	22.5		
8	0.396	550	630	1.15	9.0	14.0	21.5		
8	0.392	555	640	1.15	9.5	14.5	21.0		
8	0.396	550	630	1.15	9.0	14.0	21.5		
8	0.391	545	640	1.17	8.0	14.0	20.0		

8	0.399	565	650	1.15	8.5	15.0	21.0		
8	0.394	560	650	1.16	9.0	14.0	21.0		
8	0.392	540	620	1.15	8.0	15.0	22.5		
8	0.391	540	620	1.15	8.5	14.0	21.0		
8	0.392	555	650	1.17	8.0	15.5	21.0		
8	0.399	555	635	1.14	9.5	14.0	20.0		
8	0.393	550	630	1.15	8.0	15.5	21.5		
8	0.392	560	630	1.13	8.0	14.0	22.5		
8	0.391	540	630	1.17	9.5	13.0	21.0		
8	0.394	560	650	1.16	8.0	14.0	20.0		
8	0.390	565	635	1.12	9.5	14.0	22.5		
8	0.392	550	640	1.16	8.0	15.0	21.0		
8	0.393	540	615	1.14	8.0	14.0	23.0		
8	0.391	550	645	1.17	9.0	13.5	23.0		
8	0.390	550	630	1.15	8.0	13.5	21.0		
8	0.394	560	650	1.16	9.0	14.0	21.0		
8	0.392	565	635	1.12	8.5	14.0	21.5		
8	0.393	530	615	1.16	8.0	13.5	20.0		
8	0.392	545	620	1.14	9.0	14.0	22.5		
8	0.391	550	640	1.16	8.0	15.0	21.0		
8	0.391	540	625	1.16	9.0	14.0	22.5		
8	0.396	550	615	1.12	10.0	13.5	21.0		
8	0.392	530	615	1.16	8.0	14.0	21.0		
8	0.391	535	620	1.16	9.5	13.0	21.0		
8	0.392	550	620	1.13	8.0	14.0	21.5		
8	0.391	550	625	1.14	9.5	14.0	22.0		
8	0.392	565	635	1.12	8.0	15.0	23.0		
8	0.390	560	635	1.13	9.5	14.0	20.5		
8	0.394	560	640	1.14	8.0	13.5	21.0		
8	0.393	560	625	1.12	10.0	15.0	21.0	0.75	0.74
8	0.391	535	620	1.16	10.0	15.0	21.0		
8	0.392	565	635	1.12	8.0	14.0	20.5		
8	0.393	555	640	1.15	9.0	15.0	21.5		
8	0.391	565	635	1.12	10.0	13.5	20.5		
8	0.388	540	625	1.16	8.0	14.0	22.0		
8	0.390	555	620	1.12	9.5	14.0	21.5		
8	0.391	560	635	1.13	8.0	15.0	21.0		
8	0.391	555	650	1.17	9.0	14.0	22.5		
8	0.390	555	630	1.14	9.5	13.5	21.5		
8	0.387	545	640	1.17	8.5	14.0	21.5		
8	0.392	540	620	1.15	9.5	13.5	20.5		
8	0.391	560	635	1.13	8.5	14.0	21.0		
8	0.392	565	650	1.15	8.0	14.0	21.5		
8	0.392	560	640	1.14	8.0	15.0	20.5		
8	0.390	545	620	1.14	9.0	14.0	20.0		
8	0.392	545	640	1.17	8.5	13.5	21.0		
8	0.396	550	635	1.15	9.5	13.5	21.0		
8	0.391	555	640	1.15	8.0	14.0	22.5		
8	0.392	535	615	1.15	8.5	14.0	22.5		
8	0.392	525	615	1.17	8.5	15.0	20.0		
8	0.392	525	610	1.16	9.5	14.0	22.5		
8	0.393	545	625	1.15	8.0	13.5	21.0		
8	0.391	560	625	1.12	10.0	14.0	21.0		
8	0.392	560	625	1.12	10.0	15.0	21.0		
8	0.394	560	630	1.13	8.0	14.0	20.5		
8	0.392	560	625	1.12	9.5	14.0	22.5		
8	0.391	550	635	1.15	8.0	14.0	22.0		
8	0.392	550	620	1.13	9.5	15.0	23.0		
8	0.391	535	625	1.17	8.0	14.0	22.5		
8	0.390	560	640	1.14	9.5	13.5	22.5		
8	0.391	560	635	1.13	10.0	14.0	22.5		
8	0.393	565	640	1.13	8.0	15.0	21.0		
8	0.392	535	625	1.17	9.5	14.0	21.0		
8	0.391	560	625	1.12	8.0	13.5	21.5		
8	0.394	550	625	1.14	9.5	14.0	20.5		
8	0.392	555	640	1.15	8.0	13.0	22.5	0.72	0.38
8	0.396	560	645	1.15	9.5	13.0	21.0		
8	0.393	540	625	1.16	8.0	14.0	22.5		
8	0.391	540	630	1.17	9.5	14.0	21.0		
8	0.391	560	630	1.13	8.0	13.5	22.5		
8	0.391	560	630	1.13	10.0	14.0	21.0		
8	0.393	560	655	1.17	8.0	14.0	22.5		
8	0.392	555	650	1.17	9.5	15.0	20.5		
8	0.392	560	650	1.16	8.0	14.0	22.5		
8	0.390	545	635	1.17	9.0	14.0	21.0		
8	0.394	560	655	1.17	10.0	13.5	20.0		

8	0.392	545	625	1.15	8.0	13.0	19.5		
8	0.393	545	625	1.15	9.5	15.0	20.0		
8	0.392	550	635	1.15	8.0	14.0	22.5		
8	0.391	555	625	1.13	8.0	13.5	21.0		
8	0.392	540	625	1.16	9.5	14.0	21.0		
8	0.390	560	640	1.14	8.0	14.0	21.5		
8	0.393	560	630	1.13	10.0	15.0	20.5		
8	0.397	550	625	1.14	8.0	13.5	20.5		
8	0.397	560	630	1.13	9.5	15.0	21.0		
8	0.397	545	625	1.15	8.0	15.0	22.5		
8	0.395	540	625	1.16	9.0	14.0	21.0		
8	0.396	540	620	1.15	10.0	13.5	22.5		
8	0.397	560	625	1.12	8.0	14.0	21.0		
8	0.396	545	630	1.16	9.5	15.0	22.5		
8	0.394	540	625	1.16	8.0	14.0	22.5		
8	0.395	555	640	1.15	9.5	14.0	23.0		
8	0.392	550	635	1.15	8.0	13.5	22.5		
8	0.392	530	620	1.17	10.0	14.0	21.0		
8	0.398	540	625	1.16	10.0	15.0	21.0		
8	0.394	530	620	1.17	8.0	14.0	22.5		
8	0.397	530	620	1.17	8.5	13.5	22.5		
8	0.396	530	620	1.17	8.5	14.0	22.5		
8	0.392	560	630	1.13	9.0	14.0	21.0		
8	0.392	535	625	1.17	9.0	13.5	22.0		
8	0.391	535	620	1.16	8.5	14.0	22.0		
8	0.399	540	625	1.16	10.0	15.0	21.0		
8	0.399	555	630	1.14	10.0	14.0	22.5	0.67	0.55
8	0.396	545	620	1.14	8.0	14.0	22.5		
8	0.393	550	635	1.15	9.5	13.5	22.0		
8	0.396	550	625	1.14	8.0	14.0	21.0		
8	0.399	545	630	1.16	9.5	14.0	20.5		
8	0.398	545	635	1.17	8.0	13.5	21.0		
8	0.397	560	640	1.14	8.0	14.0	22.5		
8	0.393	550	640	1.16	9.0	15.0	21.0		
8	0.391	550	625	1.14	9.0	14.0	20.5		
8	0.396	560	630	1.13	10.0	13.5	21.0		
8	0.395	560	650	1.16	8.0	14.0	20.5		
8	0.394	545	640	1.17	9.0	13.5	23.0		
8	0.396	550	630	1.15	10.0	14.0	21.0		
8	0.391	545	635	1.17	8.0	14.0	22.0		
8	0.392	545	640	1.17	9.5	13.5	22.0		
8	0.391	530	610	1.15	8.0	14.0	21.0		
8	0.392	530	620	1.17	9.5	14.0	20.0		
8	0.396	560	650	1.16	8.0	13.5	20.5		
8	0.395	540	630	1.17	9.0	14.0	21.0		
8	0.392	540	630	1.17	10.0	14.0	23.0		
8	0.391	545	635	1.17	8.0	13.5	23.0		
8	0.394	550	640	1.16	9.5	14.0	21.0		
8	0.398	560	635	1.13	8.0	14.0	20.5		
8	0.393	550	630	1.15	10.0	13.5	21.0		
8	0.392	555	630	1.14	8.0	14.0	21.0		
8	0.397	545	635	1.17	9.5	14.0	20.5		
8	0.392	545	640	1.17	8.0	13.5	21.0		
8	0.396	550	630	1.15	8.0	14.0	22.0		
8	0.391	560	645	1.15	9.5	14.0	21.5		
8	0.397	560	650	1.16	8.0	15.0	22.0		
8	0.392	530	625	1.18	10.0	15.0	21.5		
8	0.394	560	640	1.14	8.0	14.0	22.0		
8	0.390	530	620	1.17	9.0	14.0	21.5		
8	0.391	540	630	1.17	9.5	13.5	20.5	0.70	0.62
8	0.392	545	635	1.17	10.0	14.0	23.0		
8	0.390	560	630	1.13	8.0	14.0	21.5		
8	0.392	540	630	1.17	9.0	15.0	22.5		
8	0.391	530	615	1.16	10.0	14.0	22.0		
8	0.399	540	620	1.15	8.0	13.5	23.0		
8	0.399	560	645	1.15	9.5	15.0	21.5		
8	0.396	535	615	1.15	8.0	14.0	20.0		
8	0.398	545	615	1.13	9.5	15.0	22.0		
8	0.397	550	620	1.13	8.0	14.5	23.0		
8	0.391	550	640	1.16	9.0	14.5	21.5		
8	0.390	550	635	1.15	8.5	13.0	22.0		
8	0.390	545	630	1.16	10.0	13.0	23.0		
8	0.396	550	645	1.17	10.0	15.0	21.0		
8	0.394	560	655	1.17	8.5	13.5	20.5		
8	0.399	565	660	1.17	8.0	13.0	20.0		
8	0.397	565	670	1.19	8.5	14.0	20.5		

8	0.397	565	660	1.17	9.0	14.5	21.0	0.65	0.68
8	0.397	565	660	1.17	9.5	15.5	22.0		
8	0.392	555	650	1.17	9.5	15.0	22.0		
8	0.399	560	655	1.17	8.5	13.5	20.5		
8	0.396	555	645	1.16	9.0	14.0	21.0		
8	0.398	565	655	1.16	8.5	13.5	20.5		
8	0.396	565	655	1.16	8.5	14.5	21.0		
8	0.395	565	660	1.17	9.0	14.0	21.0		
8	0.400	560	655	1.17	8.5	13.5	20.5		
8	0.398	560	655	1.17	9.5	15.5	22.0		
8	0.399	555	650	1.17	10.0	16.0	22.5		
8	0.398	560	655	1.17	9.5	15.5	22.0		
8	0.389	560	650	1.16	8.5	14.0	21.0		
8	0.399	560	645	1.15	8.0	13.5	20.5		
8	0.397	565	655	1.16	9.0	14.0	21.0		
8	0.395	540	635	1.18	10.0	15.5	22.5		
8	0.397	550	645	1.17	9.5	16.0	22.5		
8	0.390	545	640	1.17	9.5	15.0	22.0		
8	0.393	555	655	1.18	8.5	13.5	20.5		
8	0.397	565	655	1.16	8.0	13.0	20.0		
8	0.397	550	640	1.16	9.0	14.0	21.0		
8	0.399	560	665	1.19	8.5	14.5	21.0		
8	0.391	550	655	1.19	10.0	15.5	22.5		
8	0.394	560	655	1.17	8.5	13.5	20.5		
8	0.396	565	660	1.17	8.5	14.0	20.5		
8	0.395	550	650	1.18	9.0	14.5	21.0		
8	0.398	555	655	1.18	9.5	15.0	22.0		
8	0.394	550	660	1.20	10.0	15.5	22.5		
8	0.398	555	645	1.16	8.5	14.0	21.0		
8	0.397	560	645	1.15	8.0	13.5	20.5		
8	0.398	560	645	1.15	8.5	13.5	20.5		
8	0.396	565	650	1.15	8.0	13.0	20.0		
8	0.392	555	645	1.16	9.5	14.5	22.0		
8	0.395	560	660	1.18	8.5	14.0	21.0		
8	0.394	560	650	1.16	9.0	14.5	21.0		
8	0.395	530	620	1.17	9.5	15.0	22.0		
8	0.396	540	625	1.16	10.0	15.5	22.5		
8	0.397	530	615	1.16	8.5	14.0	21.0		
8	0.395	555	645	1.16	8.0	13.5	20.5		
8	0.396	550	635	1.15	10.0	16.0	22.5		
8	0.394	535	620	1.16	8.5	14.0	21.0		
8	0.392	560	655	1.17	8.0	13.5	20.5		
8	0.398	560	655	1.17	8.5	14.0	21.0		
8	0.399	545	640	1.17	10.0	16.0	23.0		
8	0.396	550	640	1.16	9.5	15.5	22.0		
8	0.395	550	640	1.16	10.0	16.0	22.5		
8	0.392	555	645	1.16	8.5	14.0	21.0		
8	0.391	560	650	1.16	9.5	14.5	22.0		
8	0.395	565	660	1.17	8.5	13.5	20.5		
8	0.398	560	650	1.16	8.5	14.0	21.0		
8	0.399	560	650	1.16	9.0	15.0	22.0		
8	0.397	560	655	1.17	8.0	13.5	20.5		
8	0.396	540	640	1.19	10.0	15.5	22.5		
8	0.394	560	655	1.17	8.5	14.0	21.0		
8	0.397	545	640	1.17	10.0	16.0	23.0		
8	0.395	545	640	1.17	10.0	15.5	22.5		
8	0.396	540	640	1.19	9.5	15.0	22.0		
8	0.398	550	645	1.17	9.0	15.5	22.0		
8	0.397	560	655	1.17	8.0	13.5	20.0		
8	0.396	545	635	1.17	9.5	15.0	22.0		
8	0.391	540	640	1.19	10.0	16.0	23.0		
8	0.392	545	645	1.18	10.0	15.5	22.5		
8	0.395	560	650	1.16	8.0	13.5	20.0		
8	0.398	560	655	1.17	8.5	13.5	20.5		
8	0.399	560	650	1.16	8.0	13.0	20.0		
8	0.397	560	650	1.16	9.0	14.0	21.0		
8	0.396	570	655	1.15	8.5	13.5	20.5		
8	0.395	550	650	1.18	9.5	15.0	22.0		
8	0.394	560	650	1.16	9.5	14.5	22.0		
8	0.396	560	650	1.16	8.5	13.5	20.5		
8	0.399	555	650	1.17	8.0	14.0	21.0		
8	0.400	560	645	1.15	8.5	13.0	20.5		
8	0.391	545	640	1.17	10.0	15.5	22.5		
8	0.397	560	645	1.15	8.5	14.0	20.5		
8	0.398	550	635	1.15	9.0	14.0	21.0		
8	0.396	540	635	1.18	10.0	16.0	23.0		

8	0.398	560	650	1.16	9.0	14.5	22.0	0.65	0.68
8	0.390	565	655	1.16	8.0	13.0	20.0		
8	0.398	560	655	1.17	8.5	13.5	20.5		
8	0.397	550	645	1.17	9.0	14.0	21.0		
8	0.399	560	655	1.17	9.5	14.5	22.0		
8	0.396	560	650	1.16	8.5	13.5	20.5		
8	0.389	550	645	1.17	9.5	15.0	22.0		
8	0.396	560	655	1.17	8.5	14.0	21.0		
8	0.395	565	655	1.16	8.0	13.5	20.5		
8	0.394	565	655	1.16	9.0	14.0	21.0		
8	0.393	560	645	1.15	8.5	13.5	20.5		
8	0.390	560	645	1.15	9.0	14.0	21.0		
8	0.397	560	650	1.16	8.5	13.5	20.5		
8	0.396	565	650	1.15	9.0	15.0	22.0		
8	0.397	565	655	1.16	8.5	13.5	20.0		
8	0.395	565	655	1.16	8.0	14.0	20.5		
8	0.394	545	650	1.19	10.0	16.0	22.5		
8	0.400	560	655	1.17	8.5	14.0	21.0		
8	0.398	565	650	1.15	8.5	13.5	20.5		
8	0.397	560	645	1.15	9.0	14.0	21.0		
8	0.398	550	645	1.17	9.5	15.0	22.0		
8	0.393	545	645	1.18	10.0	16.0	23.0		
8	0.398	555	640	1.15	9.0	14.5	21.5		
8	0.397	530	625	1.18	9.5	15.0	22.0		
8	0.398	540	635	1.18	10.0	16.0	22.5		
8	0.399	560	655	1.17	9.0	14.5	22.0		
8	0.391	535	610	1.14	8.5	13.5	20.5		
8	0.394	540	625	1.16	10.0	15.5	22.5		
8	0.396	535	620	1.16	9.5	15.0	22.0		
8	0.395	560	645	1.15	8.5	14.0	21.0		
8	0.398	560	650	1.16	9.5	14.5	22.0		
8	0.394	530	615	1.16	8.5	14.0	21.0		
8	0.398	545	635	1.17	10.0	16.0	23.0		
8	0.397	540	630	1.17	9.5	15.5	22.5		
8	0.398	545	640	1.17	9.0	15.0	22.0		
8	0.396	555	650	1.17	8.5	14.0	21.0		
8	0.395	535	620	1.16	8.5	14.5	21.0		
8	0.402	535	630	1.18	9.5	15.0	22.0		
8	0.399	555	645	1.16	10.0	15.5	22.5		
8	0.400	565	655	1.16	8.5	14.0	21.0		
8	0.396	560	645	1.15	8.0	13.5	20.5		
8	0.392	535	620	1.16	10.0	16.0	22.5		
8	0.398	550	645	1.17	9.5	15.0	22.0		
8	0.396	555	645	1.16	8.5	14.0	21.0		
8	0.397	555	650	1.17	9.0	15.0	22.0		
8	0.395	545	635	1.17	10.0	16.0	23.0		
8	0.391	560	650	1.16	8.5	13.5	20.5		
8	0.397	550	635	1.15	8.5	14.0	21.0		
8	0.398	540	635	1.18	10.0	15.5	22.5		
8	0.396	550	645	1.17	9.5	15.5	22.5		
8	0.395	535	630	1.18	9.5	16.0	22.5		
8	0.393	535	625	1.17	10.0	15.5	22.5		
8	0.399	560	645	1.15	9.5	15.0	22.0		
8	0.398	560	645	1.15	8.5	13.5	20.5		
8	0.397	545	640	1.17	10.0	15.5	22.5		
8	0.396	535	625	1.17	9.5	14.5	22.0		
8	0.395	555	655	1.18	10.0	16.0	22.5		
8	0.392	560	650	1.16	8.5	14.0	21.0		
8	0.398	550	650	1.18	10.0	16.0	23.0		
8	0.396	535	625	1.17	9.0	14.5	22.0		
8	0.397	540	640	1.19	9.5	15.5	22.5		
8	0.391	545	640	1.17	10.0	16.0	23.0		
8	0.397	545	640	1.17	9.0	14.5	22.0		
8	0.396	540	630	1.17	10.0	15.5	22.5		
8	0.398	530	615	1.16	8.5	13.5	20.5		
8	0.397	525	615	1.17	8.0	13.0	20.5		
8	0.390	535	620	1.16	8.5	14.0	21.0		
8	0.398	535	630	1.18	10.0	15.5	22.5		
8	0.397	525	610	1.16	8.0	13.0	20.0		
8	0.399	565	660	1.17	8.5	14.0	21.0		
8	0.396	545	635	1.17	10.0	15.5	22.5		
8	0.392	535	615	1.15	9.0	14.5	22.0		
8	0.398	535	620	1.16	9.5	15.0	22.0		
8	0.399	560	655	1.17	8.5	13.5	20.5		
8	0.396	565	645	1.14	9.0	14.0	21.0		
8	0.394	560	660	1.18	10.0	16.0	22.5		

8	0.393	545	625	1.15	9.0	14.0	22.0	0.65	0.68		
8	0.392	545	630	1.16	9.0	14.0	22.0				
8	0.394	550	635	1.15	9.5	14.5	21.5				
8	0.396	545	620	1.14	8.5	13.5	22.0				
8	0.397	550	630	1.15	9.0	14.0	21.5				
8	0.398	555	640	1.15	9.5	14.5	21.0				
8	0.396	545	630	1.16	9.0	14.0	22.0				
8	0.393	540	625	1.16	9.0	14.0	22.5				
8	0.392	535	615	1.15	8.5	13.5	22.5				
8	0.394	535	610	1.14	8.5	13.5	22.5				
8	0.395	540	630	1.17	9.0	14.0	22.5				
8	0.395	540	620	1.15	8.5	13.5	22.5				
8	0.396	545	630	1.16	9.0	14.0	22.0				
8	0.397	540	620	1.15	8.5	13.5	22.5				
8	0.398	545	625	1.15	9.0	14.0	22.0				
8	0.397	550	630	1.15	9.0	14.0	21.5				
8	0.396	550	635	1.15	9.5	14.5	21.5				
8	0.395	545	625	1.15	9.0	14.0	22.0				
8	0.394	540	620	1.15	8.5	13.5	22.5				
8	0.395	535	615	1.15	8.5	13.5	22.5				
8	0.394	535	610	1.14	8.5	13.5	22.5				
8	0.395	540	620	1.15	8.5	13.5	22.5				
8	0.397	535	615	1.15	8.5	13.5	22.5				
8	0.398	545	630	1.16	9.0	14.0	22.0				
8	0.399	550	635	1.15	9.5	14.5	21.5				
8	0.393	515	620	1.20	7.5	13.0	22.5			0.75	0.45
8	0.397	520	610	1.17	8.0	13.5	24.0				
8	0.398	525	605	1.15	7.5	13.0	22.5				
8	0.403	520	610	1.17	8.0	13.5	22.5				
8	0.393	520	615	1.18	7.0	13.0	24.0				
8	0.396	555	645	1.16	10.0	15.0	21.0				
8	0.395	545	630	1.16	9.0	14.0	22.0				
8	0.392	550	635	1.15	9.5	14.5	21.5				
8	0.393	550	635	1.15	9.5	14.5	21.5				
8	0.391	545	630	1.16	9.0	14.0	22.0				
8	0.392	545	630	1.16	9.0	14.0	22.0				
8	0.394	535	615	1.15	8.5	13.5	22.5				
8	0.395	540	625	1.16	9.0	14.0	22.5				
8	0.396	535	615	1.15	8.5	13.5	22.5				
8	0.394	545	635	1.17	9.5	14.5	22.0				
8	0.398	545	630	1.16	9.0	14.0	22.0				
8	0.397	550	635	1.15	9.5	14.5	21.5				
8	0.396	555	645	1.16	10.0	15.0	21.0				
8	0.395	545	630	1.16	9.0	14.0	22.0				
8	0.394	545	630	1.16	9.0	14.0	22.0				
8	0.395	550	640	1.16	9.5	14.5	21.5				
8	0.396	545	635	1.17	9.5	14.5	22.0				
8	0.397	545	630	1.16	9.0	14.0	22.0				
8	0.398	535	620	1.16	8.5	13.5	22.5				
8	0.398	535	620	1.16	8.5	13.5	22.5				
8	0.396	540	630	1.17	9.0	14.0	22.5				
8	0.395	540	625	1.16	9.0	14.0	22.5				
8	0.394	545	630	1.16	9.0	14.0	22.0				
8	0.398	545	625	1.15	9.0	14.0	22.0				
8	0.397	545	630	1.16	9.0	14.0	22.0				
8	0.396	540	630	1.17	9.0	14.0	22.5				
8	0.392	550	640	1.16	9.5	14.5	21.5				
8	0.394	545	630	1.16	9.0	14.0	22.0				
8	0.396	550	635	1.15	9.5	14.5	21.5				
8	0.393	550	635	1.15	9.5	14.5	21.5				
8	0.394	545	630	1.16	9.0	14.0	22.0				
8	0.396	545	635	1.17	9.5	14.5	22.0				
8	0.394	550	645	1.17	10.0	15.0	21.5				
8	0.396	545	630	1.16	9.0	14.0	22.0				
8	0.394	545	635	1.17	9.5	14.5	22.0				
8	0.395	540	630	1.17	9.0	14.0	22.5				
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8	0.398	540	630	1.17	9.0	14.0	22.5				
8	0.396	535	615	1.15	8.5	13.5	22.5				
8	0.397	540	620	1.15	8.5	13.5	22.5				
8	0.395	535	615	1.15	8.5	13.5	22.5				
8	0.396	540	625	1.16	9.0	14.0	22.5				
8	0.394	545	625	1.15	9.0	14.0	22.0				
8	0.396	550	635	1.15	9.5	14.5	21.5				
8	0.397	555	640	1.15	9.5	14.5	21.0				
8	0.396	545	630	1.16	9.0	14.0	22.0				

8	0.397	540	625	1.16	9.0	14.0	22.5	0.65	0.50
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	630	1.17	9.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	555	645	1.16	10.0	15.0	21.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.393	555	645	1.16	10.0	15.0	21.0		
8	0.394	550	630	1.15	9.0	14.0	21.5		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.396	535	620	1.16	8.5	13.5	22.5		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	9.0	14.0	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
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8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	545	625	1.15	9.0	14.0	22.0		
8	0.398	550	640	1.16	10.0	15.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	630	1.17	9.0	14.0	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.395	550	640	1.16	10.0	15.0	21.5		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.397	535	610	1.14	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	540	625	1.16	9.0	14.0	22.5		
8	0.394	545	625	1.15	9.0	14.0	22.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.397	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	630	1.17	9.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	555	645	1.16	10.0	15.0	21.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.393	555	645	1.16	10.0	15.0	21.0		
8	0.394	550	630	1.15	9.0	14.0	21.5		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.396	535	620	1.16	8.5	13.5	22.5		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	9.0	14.0	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	550	630	1.15	9.0	14.0	21.5		
8	0.398	550	635	1.15	9.0	14.0	21.5		
8	0.392	565	640	1.13	7.0	13.0	20.0		
8	0.399	560	615	1.10	8.0	14.0	21.0		
8	0.398	540	610	1.13	8.0	15.0	20.0		
8	0.398	560	620	1.11	9.5	14.0	22.5		
8	0.397	560	640	1.14	8.5	14.0	20.0		
8	0.392	550	625	1.14	9.0	14.5	22.5		
8	0.398	560	635	1.13	8.0	14.5	23.0		
								0.65	0.35

8	0.393	565	650	1.15	7.5	13.5	23.0		
8	0.392	560	645	1.15	7.0	14.0	22.0		
8	0.395	545	620	1.14	8.0	14.0	22.0		
8	0.398	550	630	1.15	8.5	13.5	20.0		
8	0.397	560	630	1.13	8.0	14.0	21.0		
8	0.398	560	635	1.13	9.5	14.0	22.5		
8	0.396	555	640	1.15	8.0	13.5	23.0		
8	0.391	540	615	1.14	7.5	13.0	21.0		
8	0.392	545	620	1.14	8.0	13.0	20.0		
8	0.393	540	610	1.13	8.0	14.0	20.5		
8	0.398	530	610	1.15	9.5	14.0	22.5		
8	0.397	550	615	1.12	8.0	13.5	20.0		
8	0.398	550	635	1.15	10.0	14.0	21.0		
8	0.399	535	610	1.14	8.0	13.0	22.5		
8	0.397	555	630	1.14	8.5	14.0	22.5		
8	0.398	555	630	1.14	9.0	14.0	20.0		
8	0.399	540	610	1.13	8.0	14.0	23.0		
8	0.398	555	630	1.14	8.0	13.0	22.5		
8	0.396	555	610	1.10	9.0	14.0	20.0		
8	0.395	540	615	1.14	7.5	13.0	22.5		
8	0.398	550	635	1.15	8.5	14.0	20.0		
8	0.397	550	635	1.15	9.5	14.0	20.0		
8	0.397	560	625	1.12	7.5	13.0	20.0		
8	0.397	560	625	1.12	8.0	14.0	20.0		
8	0.393	555	630	1.14	9.0	13.5	20.0		
8	0.398	545	620	1.14	8.5	13.5	21.0		
8	0.393	555	630	1.14	8.0	14.0	21.0		
8	0.396	550	620	1.13	9.5	13.0	22.5		
8	0.395	560	640	1.14	8.0	13.0	21.0		
8	0.398	560	625	1.12	9.5	14.0	21.0		
8	0.394	535	615	1.15	8.0	13.0	22.5		
8	0.397	560	615	1.10	9.5	14.5	21.0		
8	0.399	550	625	1.14	8.5	14.0	22.0		
8	0.396	550	625	1.14	9.0	13.5	22.5		
8	0.400	535	610	1.14	8.0	14.0	22.5		
8	0.392	555	635	1.14	9.5	14.0	21.0		
8	0.396	560	640	1.14	8.5	13.5	21.0		
8	0.398	560	640	1.14	9.5	13.0	20.0		
8	0.396	560	640	1.14	8.0	14.0	21.0		
8	0.395	545	625	1.15	9.5	13.0	21.0		
8	0.398	560	625	1.12	8.0	13.0	21.0		
8	0.397	555	625	1.13	8.0	14.0	22.5		
8	0.397	555	625	1.13	8.5	14.0	21.0		
8	0.399	535	615	1.15	8.0	13.5	21.0		
8	0.398	550	625	1.14	8.0	13.0	21.0		
8	0.396	555	640	1.15	9.0	13.0	20.0		
8	0.398	540	615	1.14	8.5	14.0	22.5		
8	0.397	555	635	1.14	9.5	14.0	20.5		
8	0.399	550	615	1.12	8.0	13.5	21.0		
8	0.398	530	605	1.14	9.5	14.0	20.0		
8	0.396	560	625	1.12	8.0	14.0	22.5		
8	0.398	560	635	1.13	9.5	13.5	23.0		
8	0.397	555	625	1.13	8.0	14.0	21.0		
8	0.396	565	645	1.14	8.5	13.5	20.0		
8	0.397	555	635	1.14	8.0	14.0	21.0		
8	0.399	560	640	1.14	9.5	13.5	21.0		
8	0.396	560	635	1.13	8.0	14.0	20.0		
8	0.398	565	650	1.15	9.5	14.0	22.5		
8	0.395	555	635	1.14	8.0	13.5	21.0		
8	0.394	560	640	1.14	9.5	14.0	23.0		
8	0.396	565	650	1.15	8.0	13.5	21.0		
8	0.397	560	640	1.14	8.0	14.0	22.5		
8	0.396	560	635	1.13	9.5	14.0	21.0		
8	0.395	535	610	1.14	8.0	13.5	19.0		
8	0.398	530	610	1.15	9.5	14.0	21.0		
8	0.397	540	620	1.15	8.0	14.0	20.5		
8	0.396	530	605	1.14	9.5	13.5	21.0		
8	0.396	525	605	1.15	8.0	14.0	22.5		
8	0.394	540	615	1.14	9.5	13.5	20.5		
8	0.398	560	625	1.12	8.0	14.0	21.0		
8	0.396	545	605	1.11	9.5	14.0	22.0		
8	0.398	530	610	1.15	8.0	13.5	22.0	0.74	0.68
8	0.397	535	610	1.14	9.5	14.0	20.0		
8	0.396	545	615	1.13	8.0	14.0	21.0		
8	0.396	545	615	1.13	9.5	14.0	22.5		
8	0.395	540	620	1.15	8.0	13.5	20.0		

8	0.398	540	610	1.13	9.5	13.0	21.0
8	0.397	540	610	1.13	8.0	14.0	22.5
8	0.397	555	615	1.11	9.5	13.0	21.0
8	0.396	540	615	1.14	8.0	13.0	20.0
8	0.398	535	605	1.13	9.0	13.0	22.5
8	0.396	550	620	1.13	9.5	14.0	20.5
8	0.396	540	610	1.13	8.0	14.0	20.0
8	0.392	545	615	1.13	9.5	13.0	20.0
8	0.395	540	615	1.14	8.0	13.0	21.0
8	0.394	530	610	1.15	9.5	14.0	21.0
8	0.398	545	615	1.13	8.0	14.5	20.5
8	0.397	560	635	1.13	9.5	14.5	21.0
8	0.399	560	625	1.12	8.0	13.5	22.5
8	0.398	540	620	1.15	9.5	14.0	23.0
8	0.397	545	615	1.13	8.0	14.0	21.0
8	0.396	540	605	1.12	9.5	13.5	22.0
8	0.396	550	620	1.13	8.0	14.0	21.5
8	0.392	560	630	1.13	9.0	13.5	22.0
8	0.398	565	625	1.11	8.0	14.0	20.5
8	0.396	560	650	1.16	8.5	14.0	21.0
8	0.397	560	650	1.16	7.5	13.5	22.0
8	0.396	550	605	1.10	8.0	14.0	20.5
8	0.397	545	625	1.15	9.5	13.5	22.5
8	0.398	560	615	1.10	8.0	14.0	21.0
8	0.396	545	620	1.14	9.0	13.5	23.0
8	0.397	545	610	1.12	8.0	14.0	22.5
8	0.396	540	610	1.13	9.0	13.0	22.0
8	0.392	560	645	1.15	8.0	13.0	22.0
8	0.400	560	615	1.10	9.0	13.0	20.0
8	0.392	560	635	1.13	8.0	14.0	22.0
8	0.396	545	615	1.13	9.0	13.0	23.0
8	0.398	540	625	1.16	8.0	14.0	22.5
8	0.397	545	625	1.15	9.5	13.5	20.0
8	0.392	560	625	1.12	8.5	14.0	20.5
8	0.396	560	615	1.10	9.5	13.5	20.0
8	0.394	550	625	1.14	8.0	14.0	21.0
8	0.395	530	605	1.14	9.5	13.5	20.5
8	0.398	555	620	1.12	8.0	14.0	22.0
8	0.397	560	625	1.12	7.5	14.5	20.5
8	0.396	550	635	1.15	8.0	13.5	21.0
8	0.398	550	635	1.15	9.5	13.0	20.5
8	0.397	545	615	1.13	8.0	14.0	22.5
8	0.396	560	640	1.14	9.5	13.5	20.5
8	0.397	550	625	1.14	8.0	13.0	21.0
8	0.398	540	605	1.12	9.5	13.0	23.0
8	0.396	560	635	1.13	8.0	13.0	22.0
8	0.395	540	615	1.14	9.5	14.0	20.5
8	0.396	530	605	1.14	8.0	14.0	22.5
8	0.398	540	620	1.15	9.0	13.5	21.0
8	0.397	535	615	1.15	8.0	13.5	22.5
8	0.398	545	625	1.15	9.5	14.0	21.0
8	0.399	535	605	1.13	8.0	13.5	20.0
8	0.399	545	615	1.13	7.5	14.0	22.5
8	0.398	545	620	1.14	9.5	13.5	20.0
8	0.396	535	605	1.13	8.0	14.0	20.0
8	0.394	545	620	1.14	9.0	14.0	22.5
8	0.398	560	630	1.13	9.5	13.5	21.0
8	0.397	530	605	1.14	8.0	14.0	20.5
8	0.399	535	620	1.16	9.0	13.5	20.0
8	0.396	535	615	1.15	9.5	13.0	20.0
8	0.392	540	610	1.13	8.0	13.0	21.0
8	0.396	545	625	1.15	9.5	13.0	22.0
8	0.395	540	615	1.14	8.0	14.0	20.0
8	0.398	535	605	1.13	9.5	13.5	22.5
8	0.397	535	615	1.15	7.5	14.0	21.0
8	0.396	540	620	1.15	8.0	13.5	22.5
8	0.395	530	605	1.14	9.5	14.0	22.5
8	0.394	535	610	1.14	8.0	13.5	22.5
8	0.392	535	605	1.13	9.5	14.0	21.0
8	0.396	550	615	1.12	8.0	13.5	19.5
8	0.398	530	610	1.15	9.0	14.0	21.0
8	0.399	535	620	1.16	8.5	13.5	22.5
8	0.397	550	625	1.14	9.5	15.0	22.0
8	0.392	555	630	1.14	8.0	13.5	20.5
8	0.394	550	635	1.15	10.0	15.5	22.5
8	0.398	560	630	1.13	9.5	15.0	22.0

0.72

0.79

8	0.396	530	610	1.15	8.5	14.0	21.0	0.61	0.65
8	0.394	545	620	1.14	9.0	15.0	22.0		
8	0.395	545	620	1.14	10.0	15.5	23.0		
8	0.396	535	605	1.13	8.5	13.5	21.0		
8	0.399	550	635	1.15	10.0	16.0	24.0		
8	0.397	545	630	1.16	10.0	15.5	22.5		
8	0.393	550	640	1.16	9.5	15.0	22.0		
8	0.399	555	640	1.15	8.0	13.5	20.5		
8	0.398	560	645	1.15	8.5	14.0	21.0		
8	0.399	550	625	1.14	9.5	15.0	22.0		
8	0.395	540	615	1.14	8.5	14.0	21.0		
8	0.391	565	660	1.17	8.0	13.5	20.5		
8	0.397	560	635	1.13	8.5	14.0	21.0		
8	0.397	550	625	1.14	9.0	15.0	22.0		
8	0.398	535	615	1.15	8.5	13.5	21.0		
8	0.393	560	640	1.14	8.0	13.0	20.5		
8	0.393	560	640	1.14	8.5	14.0	21.0		
8	0.399	560	630	1.13	8.5	13.5	21.0		
8	0.398	535	610	1.14	9.0	14.5	22.0		
8	0.398	535	615	1.15	9.5	14.5	22.0		
8	0.399	555	630	1.14	9.0	15.0	22.0		
8	0.388	560	640	1.14	8.5	13.5	21.0		
8	0.391	560	640	1.14	8.0	13.0	20.5		
8	0.393	535	615	1.15	9.0	15.0	22.0		
8	0.396	565	625	1.11	8.5	14.0	21.0		
8	0.392	545	630	1.16	9.0	15.0	22.0		
8	0.390	555	635	1.14	9.0	14.5	22.0		
8	0.395	555	630	1.14	10.0	15.5	22.5		
8	0.394	540	620	1.15	10.0	16.0	23.0		
8	0.396	560	635	1.13	8.5	13.5	21.0		
8	0.394	560	635	1.13	8.0	13.0	20.5		
8	0.392	560	650	1.16	8.5	14.0	21.0		
8	0.397	560	640	1.14	8.0	13.0	20.5		
8	0.398	540	630	1.17	9.5	15.5	22.5		
8	0.399	545	635	1.17	10.0	16.0	23.0		
8	0.397	565	640	1.13	8.5	13.5	21.0		
8	0.395	560	640	1.14	8.5	13.0	20.5		
8	0.397	560	635	1.13	8.0	13.5	21.0		
8	0.398	545	640	1.17	10.0	16.0	23.0		
8	0.399	545	620	1.14	8.5	13.5	21.0		
8	0.397	540	620	1.15	10.0	16.0	24.0		
8	0.389	560	635	1.13	8.0	13.5	20.5		
8	0.395	560	640	1.14	8.5	14.0	21.0		
8	0.394	565	650	1.15	8.0	13.5	20.0		
8	0.393	555	630	1.14	9.0	15.0	22.0		
8	0.392	560	645	1.15	8.5	13.5	20.5		
8	0.397	560	635	1.13	8.5	14.0	21.0		
8	0.396	545	620	1.14	10.0	16.0	23.0		
8	0.395	550	630	1.15	9.5	14.5	22.0		
8	0.394	540	620	1.15	10.0	15.5	22.5		
8	0.395	555	630	1.14	8.5	13.5	21.0		
8	0.396	555	630	1.14	8.5	14.0	21.0		
8	0.397	545	620	1.14	9.0	15.0	22.0		
8	0.395	535	610	1.14	8.0	13.0	20.0		
8	0.391	535	610	1.14	8.5	13.5	21.0		
8	0.392	535	605	1.13	8.5	13.0	20.5		
8	0.398	560	630	1.13	8.5	13.0	20.5		
8	0.397	540	615	1.14	8.5	14.0	21.0		
8	0.396	545	620	1.14	9.5	14.5	22.0		
8	0.400	550	625	1.14	10.0	15.5	22.5		
8	0.399	540	615	1.14	9.5	15.0	22.0		
8	0.392	540	620	1.15	10.0	15.5	22.5		
8	0.391	545	620	1.14	10.0	16.0	22.5		
8	0.392	545	615	1.13	8.5	13.5	21.0		
8	0.395	560	635	1.13	8.5	14.0	21.0		
8	0.394	535	620	1.16	10.0	15.5	22.5		
8	0.392	560	655	1.17	8.5	13.5	20.5		
8	0.396	565	660	1.17	8.0	13.0	20.0		
8	0.395	565	670	1.19	8.0	13.5	20.5		
8	0.392	565	660	1.17	8.5	14.0	21.0		
8	0.393	565	660	1.17	9.0	14.5	22.0		
8	0.391	520	615	1.18	8.5	13.5	21.0		
8	0.395	515	620	1.20	8.0	13.0	20.5		
8	0.395	520	605	1.16	9.0	14.5	22.0		
8	0.396	515	600	1.17	9.5	15.0	22.0		
8	0.392	525	600	1.14	8.5	13.5	21.0		

8	0.394	565	660	1.17	8.5	14.0	21.0	0.61	0.65
8	0.398	560	655	1.17	8.5	13.0	20.5		
8	0.397	570	655	1.15	9.0	14.5	22.0		
8	0.396	565	650	1.15	9.5	15.5	22.5		
8	0.395	565	655	1.16	9.0	15.0	22.0		
8	0.392	565	660	1.17	8.5	14.0	21.0		
8	0.391	560	655	1.17	8.0	13.5	20.5		
8	0.392	560	655	1.17	8.5	14.0	21.0		
8	0.395	555	650	1.17	10.0	15.5	22.5		
8	0.397	560	655	1.17	9.0	16.0	22.5		
8	0.390	560	650	1.16	9.0	15.0	22.0		
8	0.396	560	645	1.15	8.5	13.5	20.5		
8	0.395	565	655	1.16	8.0	13.0	20.0		
8	0.394	540	635	1.18	8.5	14.0	21.0		
8	0.395	550	645	1.17	8.5	14.0	21.0		
8	0.396	545	640	1.17	10.0	15.5	22.5		
8	0.392	555	655	1.18	8.5	13.0	20.5		
8	0.393	565	655	1.16	8.5	14.0	20.5		
8	0.395	550	640	1.16	8.5	14.0	21.0		
8	0.394	560	665	1.19	9.5	14.5	22.0		
8	0.391	560	655	1.17	10.0	15.5	22.5		
8	0.392	560	655	1.17	8.5	13.5	21.0		
8	0.398	565	660	1.17	8.0	13.0	20.5		
8	0.397	550	650	1.18	8.0	13.0	20.5		
8	0.396	555	655	1.18	8.0	13.5	20.0		
8	0.390	550	660	1.20	9.0	14.5	22.0		
8	0.394	555	645	1.16	8.5	14.0	21.0		
8	0.392	560	645	1.15	8.5	13.5	21.0		
8	0.393	560	645	1.15	9.0	14.5	22.0		
8	0.391	565	650	1.15	10.0	15.0	22.5		
8	0.390	555	645	1.16	8.5	14.0	21.0		
8	0.394	560	660	1.18	8.5	13.0	20.5		
8	0.392	560	650	1.16	10.0	15.5	22.5		
8	0.391	530	620	1.17	8.5	14.0	21.0		
8	0.397	540	625	1.16	8.0	13.5	20.5		
8	0.396	530	615	1.16	8.5	14.0	21.0		
8	0.395	555	645	1.16	10.0	16.0	23.0		
8	0.394	550	635	1.15	9.5	14.5	22.0		
8	0.393	535	620	1.16	10.0	15.5	22.5		
8	0.392	560	655	1.17	8.5	14.0	21.0		
8	0.391	560	655	1.17	9.0	14.5	21.5		
8	0.392	545	640	1.17	9.5	15.0	22.0		
8	0.394	550	640	1.16	8.0	13.5	20.5		
8	0.393	550	640	1.16	10.0	15.5	22.5		
8	0.395	555	645	1.16	9.0	14.5	22.0		
8	0.397	535	625	1.17	10.0	16.0	22.5		
8	0.396	560	645	1.15	8.5	13.5	21.0		
8	0.395	560	645	1.15	10.0	16.0	23.0		
8	0.394	545	640	1.17	9.0	14.5	22.0		
8	0.392	535	625	1.17	10.0	15.5	22.5		
8	0.396	555	655	1.18	10.0	16.0	23.0		
8	0.397	560	650	1.16	9.0	14.5	22.0		
8	0.398	550	650	1.18	9.5	15.5	22.5		
8	0.399	535	625	1.17	8.5	13.5	20.5		
8	0.396	540	640	1.19	8.5	13.0	20.5		
8	0.394	545	640	1.17	9.0	14.5	21.5		
8	0.399	545	640	1.17	8.5	14.0	21.0		
8	0.398	540	630	1.17	9.0	15.0	22.0		
8	0.397	530	615	1.16	8.5	13.5	21.0		
8	0.393	525	615	1.17	8.0	13.0	20.5		
8	0.393	540	625	1.16	8.0	13.5	21.0		
8	0.398	550	630	1.15	8.0	13.0	21.0		
8	0.396	550	635	1.15	8.5	14.0	21.5		
8	0.396	550	630	1.15	8.0	13.5	21.0		
8	0.395	535	610	1.14	8.0	13.0	20.0		
8	0.391	540	620	1.15	8.0	13.0	20.5		
8	0.395	540	620	1.15	8.0	13.0	20.5		
8	0.393	525	610	1.16	8.0	13.0	20.0		
8	0.395	550	635	1.15	9.0	14.5	22.0		
8	0.397	545	630	1.16	8.5	14.0	21.0		
8	0.395	555	640	1.15	8.5	14.0	22.0		
8	0.397	555	640	1.15	9.0	14.5	22.0		
8	0.396	555	645	1.16	8.0	13.5	21.0		
8	0.395	545	625	1.15	8.0	13.0	20.5		
8	0.396	530	615	1.16	8.0	13.0	20.0		
8	0.390	555	635	1.14	8.5	13.5	21.0		

8	0.393	550	635	1.15	8.5	14.5	22.0	0.64	0.45
8	0.395	540	625	1.16	8.0	13.0	20.5		
8	0.396	525	615	1.17	8.0	13.0	20.0		
8	0.394	560	640	1.14	9.5	14.5	22.0		
8	0.392	555	640	1.15	8.5	14.0	22.0		
8	0.397	550	630	1.15	8.5	14.0	21.0		
8	0.398	525	610	1.16	8.0	13.0	20.0		
8	0.397	530	615	1.16	8.0	13.0	20.5		
8	0.396	550	630	1.15	8.0	13.5	21.0		
8	0.390	555	640	1.15	8.5	14.0	22.0		
8	0.400	555	640	1.15	9.0	14.0	22.0		
8	0.397	530	615	1.16	8.0	13.0	20.0		
8	0.399	545	625	1.15	8.0	13.5	21.0		
8	0.396	550	630	1.15	8.5	13.5	21.0		
8	0.391	550	635	1.15	8.5	14.0	21.0		
8	0.393	550	630	1.15	8.0	13.0	20.0		
8	0.395	540	620	1.15	8.0	13.5	21.0		
8	0.397	555	635	1.14	8.0	13.5	21.0		
8	0.394	555	635	1.14	8.0	13.0	20.5		
8	0.396	560	650	1.16	8.5	14.0	22.0		
8	0.399	555	640	1.15	9.0	14.0	21.0		
8	0.395	540	625	1.16	8.0	13.0	20.5		
8	0.396	550	635	1.15	8.0	13.0	20.5		
8	0.397	555	640	1.15	8.0	13.5	21.0		
8	0.392	555	640	1.15	8.5	14.0	21.0		
8	0.397	550	635	1.15	8.0	13.5	21.0		
8	0.396	555	640	1.15	8.5	14.0	21.5		
8	0.394	545	620	1.14	8.0	13.5	21.0		
8	0.396	540	620	1.15	9.0	14.5	22.0		
8	0.393	550	635	1.15	8.0	13.5	21.0		
8	0.399	560	640	1.14	8.0	14.0	21.5		
8	0.396	555	635	1.14	8.0	13.5	21.0		
8	0.397	550	630	1.15	8.5	14.0	21.0		
8	0.395	560	645	1.15	9.0	14.5	22.0		
8	0.391	550	635	1.15	8.5	14.0	21.0		
8	0.401	540	620	1.15	8.0	14.0	21.0		
8	0.398	550	630	1.15	8.5	14.5	22.0		
8	0.399	535	620	1.16	8.0	13.0	20.0		
8	0.396	550	630	1.15	9.0	14.5	22.0		
8	0.393	550	630	1.15	8.0	13.0	20.5		
8	0.396	545	620	1.14	8.5	14.5	22.0		
8	0.392	530	610	1.15	8.0	13.0	20.0		
8	0.393	530	610	1.15	8.0	13.0	20.5		
8	0.392	535	615	1.15	8.0	13.0	20.0		
8	0.395	550	630	1.15	8.5	14.0	22.0		
8	0.399	535	615	1.15	8.0	13.0	20.5		
8	0.397	540	620	1.15	8.0	13.0	20.5		
8	0.396	540	625	1.16	8.5	14.0	21.0		
8	0.395	530	615	1.16	8.0	13.0	20.5		
8	0.398	550	635	1.15	9.5	14.5	22.0		
8	0.393	560	660	1.18	9.5	14.5	22.0		
8	0.394	555	640	1.15	9.0	14.0	21.0		
8	0.392	550	635	1.15	9.0	14.0	21.0		
8	0.394	560	660	1.18	9.5	14.5	22.0		
8	0.393	550	635	1.15	8.5	13.5	21.0		
8	0.397	550	635	1.15	8.0	13.0	20.5		
8	0.395	560	655	1.17	9.5	14.5	22.0		
8	0.395	545	620	1.14	8.5	13.5	21.0		
8	0.396	565	650	1.15	8.0	13.0	20.5		
8	0.391	550	635	1.15	8.5	13.5	21.0		
8	0.401	545	630	1.16	9.5	14.5	22.0		
8	0.398	550	645	1.17	9.0	14.0	21.0		
8	0.399	555	650	1.17	9.0	14.0	21.0		
8	0.396	560	655	1.17	9.5	14.5	22.0		
8	0.393	555	645	1.16	9.5	14.5	22.0		
8	0.396	555	645	1.16	8.0	13.0	20.5		
8	0.392	550	640	1.16	8.5	13.5	21.0		
8	0.393	550	640	1.16	9.0	13.5	20.5		
8	0.392	545	630	1.16	8.5	13.5	21.0		
8	0.394	560	650	1.16	9.5	14.5	22.0		
8	0.397	555	640	1.15	8.0	14.5	21.0		
8	0.393	555	650	1.17	8.0	13.0	20.5		
8	0.396	550	635	1.15	8.5	14.5	22.0		
8	0.395	560	660	1.18	8.5	14.0	21.0		
8	0.393	545	630	1.16	9.0	14.0	21.0		
8	0.399	550	635	1.15	9.5	14.5	22.0		

8	0.396	560	655	1.17	8.5	13.5	21.0	0.80	0.60
8	0.397	560	655	1.17	9.5	14.5	22.0		
8	0.395	550	640	1.16	8.5	13.5	20.5		
8	0.392	560	650	1.16	9.5	15.0	22.0		
8	0.397	560	650	1.16	8.0	13.5	21.0		
8	0.398	550	640	1.16	8.5	14.0	21.0		
8	0.399	555	640	1.15	9.0	14.5	22.0		
8	0.395	555	640	1.15	8.0	13.5	21.0		
8	0.393	565	655	1.16	9.5	15.0	22.5		
8	0.396	550	640	1.16	8.5	14.0	20.5		
8	0.392	560	650	1.16	9.0	14.5	22.0		
8	0.393	550	635	1.15	9.0	14.5	22.0		
8	0.392	550	635	1.15	8.5	14.0	21.0		
8	0.395	545	625	1.15	8.0	14.0	21.5		
8	0.399	545	625	1.15	8.0	13.5	21.0		
8	0.398	560	650	1.16	8.5	14.5	22.0		
8	0.397	545	630	1.16	8.0	13.5	21.0		
8	0.394	535	620	1.16	9.0	14.5	22.0		
8	0.392	550	635	1.15	9.5	15.0	22.5		
8	0.395	550	635	1.15	9.5	14.5	22.0		
8	0.396	550	635	1.15	8.5	14.0	21.0		
8	0.395	540	620	1.15	8.5	14.0	21.0		
8	0.395	550	635	1.15	9.5	15.0	22.5		
8	0.396	555	645	1.16	9.0	14.5	22.0		
8	0.397	560	650	1.16	8.5	14.0	21.0		
8	0.397	550	635	1.15	8.0	13.0	20.5		
8	0.396	550	635	1.15	8.0	13.5	21.0		
8	0.397	540	630	1.17	9.0	14.0	22.0		
8	0.394	565	635	1.12	10.0	14.0	21.0		
8	0.392	555	645	1.16	10.0	15.0	21.0		
8	0.396	560	650	1.16	8.0	15.5	22.5		
8	0.397	560	640	1.14	9.5	14.0	22.5		
8	0.393	555	645	1.16	8.0	14.0	21.0		
8	0.386	560	650	1.16	9.5	15.0	21.0		
8	0.393	550	645	1.17	8.0	14.0	21.5		
8	0.396	550	640	1.16	9.5	13.5	20.0		
8	0.395	560	640	1.14	8.0	14.0	23.0		
8	0.397	545	625	1.15	10.0	15.5	21.0		
8	0.388	560	645	1.15	8.0	13.5	21.0		
8	0.396	550	640	1.16	9.5	14.0	20.0		
8	0.392	550	635	1.15	8.0	15.0	21.0		
8	0.394	560	645	1.15	9.5	14.0	22.5		
8	0.392	560	645	1.15	8.5	15.0	22.5		
8	0.396	530	610	1.15	8.0	14.0	21.0		
8	0.392	530	620	1.17	9.0	13.5	23.0		
8	0.398	540	625	1.16	8.5	14.0	22.5		
8	0.397	550	625	1.14	9.0	15.0	20.0		
8	0.393	545	615	1.13	8.0	14.0	21.0		
8	0.394	555	630	1.14	10.0	13.5	22.5		
8	0.396	555	645	1.16	8.0	14.0	21.0		
8	0.394	560	650	1.16	10.0	15.0	21.0		
8	0.392	555	635	1.14	8.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	13.5	21.0		
8	0.398	560	625	1.12	8.0	14.0	21.0		
8	0.392	560	640	1.14	9.5	15.0	22.5		
8	0.391	545	630	1.16	8.0	14.0	22.5		
8	0.392	545	635	1.17	9.5	15.5	23.0		
8	0.396	545	630	1.16	8.0	14.0	22.5		
8	0.390	560	650	1.16	9.5	15.5	21.0		
8	0.393	550	630	1.15	8.0	14.0	22.5		
8	0.396	560	630	1.13	10.0	15.5	22.5		
8	0.394	555	645	1.16	10.0	14.0	20.0		
8	0.395	560	630	1.13	8.0	13.5	22.5		
8	0.391	560	650	1.16	9.5	14.0	20.5		
8	0.397	555	635	1.14	8.0	15.5	22.5		
8	0.397	560	645	1.15	9.0	14.0	22.5		
8	0.397	560	650	1.16	10.0	13.5	22.0		
8	0.396	555	640	1.15	8.0	14.0	20.0		
8	0.392	550	630	1.15	9.5	15.0	21.0		
8	0.392	540	630	1.17	8.0	14.0	20.0		
8	0.394	550	625	1.14	9.5	15.5	21.0		
8	0.395	545	625	1.15	8.0	14.0	21.0		
8	0.396	540	625	1.16	9.5	13.5	21.0		
8	0.393	555	630	1.14	8.0	14.0	22.5		
8	0.398	545	630	1.16	10.0	15.0	22.5		
8	0.397	555	635	1.14	10.0	14.0	21.0		

8	0.396	545	630	1.16	8.0	15.0	23.0		
8	0.398	550	635	1.15	9.5	14.0	21.0		
8	0.391	545	630	1.16	8.0	15.0	21.0		
8	0.397	550	630	1.15	9.5	14.0	20.0		
8	0.396	545	630	1.16	8.0	13.5	21.0		
8	0.397	560	650	1.16	9.0	14.0	23.0		
8	0.392	555	645	1.16	10.0	15.5	21.0		
8	0.392	565	650	1.15	8.0	14.0	22.5		
8	0.394	550	620	1.13	9.5	13.5	22.5		
8	0.396	555	625	1.13	8.0	14.0	21.0		
8	0.390	560	650	1.16	9.0	13.5	21.0		
8	0.395	565	655	1.16	10.0	13.5	20.0		
8	0.394	555	645	1.16	8.0	14.0	20.0		
8	0.396	545	625	1.15	9.5	14.5	22.5		
8	0.393	555	635	1.14	8.0	15.5	21.0		
8	0.394	545	640	1.17	9.0	14.0	21.0		
8	0.391	555	635	1.14	10.0	15.5	23.0		
8	0.392	555	635	1.14	8.0	14.0	20.0		
8	0.391	565	645	1.14	8.0	15.0	21.0		
8	0.392	560	655	1.17	9.0	14.0	22.5		
8	0.400	555	635	1.14	8.0	13.5	22.5		
8	0.400	545	630	1.16	9.5	14.0	20.0		
8	0.397	550	625	1.14	8.5	15.0	21.0		
8	0.395	560	635	1.13	8.5	14.0	21.0		
8	0.397	555	645	1.16	9.5	13.5	22.0		
8	0.391	535	620	1.16	8.5	14.0	21.0		
8	0.392	550	620	1.13	10.0	15.0	22.5		
8	0.392	560	640	1.14	8.0	14.0	21.0		
8	0.399	555	635	1.14	9.0	15.5	21.0		
8	0.400	565	640	1.13	10.0	14.0	21.5		
8	0.398	560	645	1.15	8.0	15.0	22.5		
8	0.397	540	620	1.15	9.5	14.0	20.0		
8	0.392	565	640	1.13	8.0	13.5	21.0		
8	0.393	555	620	1.12	9.0	14.0	21.0		
8	0.399	550	640	1.16	8.0	15.0	22.5	0.78	0.68
8	0.399	560	630	1.13	9.0	14.0	22.5		
8	0.398	540	620	1.15	10.0	13.5	21.0		
8	0.397	550	625	1.14	8.5	14.0	22.0		
8	0.392	550	635	1.15	9.5	15.0	21.0		
8	0.396	550	625	1.14	8.0	14.0	21.5		
8	0.397	540	625	1.16	9.5	15.0	21.0		
8	0.392	555	630	1.14	8.0	14.0	20.0		
8	0.395	560	645	1.15	10.0	13.5	21.0		
8	0.394	565	640	1.13	8.0	14.0	22.5		
8	0.392	560	625	1.12	9.5	15.0	22.5		
8	0.396	545	625	1.15	10.0	14.0	23.0		
8	0.397	550	630	1.15	8.0	15.0	23.0		
8	0.392	540	625	1.16	9.0	14.0	21.0		
8	0.396	540	625	1.16	10.0	13.5	21.0		
8	0.392	550	635	1.15	8.0	14.0	22.5		
8	0.397	530	620	1.17	9.0	15.0	22.5		
8	0.393	535	620	1.16	8.0	14.0	22.5		
8	0.398	560	640	1.14	9.5	15.0	22.5		
8	0.399	550	625	1.14	8.0	14.0	20.0		
8	0.400	545	620	1.14	10.0	15.5	23.0		
8	0.398	550	640	1.16	8.0	14.0	23.0		
8	0.394	545	630	1.16	9.5	15.0	21.0		
8	0.388	550	625	1.14	8.0	14.0	22.5		
8	0.396	535	620	1.16	9.0	13.5	22.5		
8	0.398	555	635	1.14	8.5	14.0	21.0		
8	0.397	560	645	1.15	10.0	14.0	21.0		
8	0.396	560	640	1.14	8.0	15.0	20.0		
8	0.390	560	640	1.14	9.5	15.5	22.5	0.75	0.75
8	0.398	545	625	1.15	8.0	15.5	22.5		
8	0.396	560	650	1.16	10.0	13.5	22.5		
8	0.399	555	645	1.16	8.0	14.0	21.0		
8	0.397	555	645	1.16	9.0	13.5	20.0		
8	0.391	535	620	1.16	10.0	14.5	22.5		
8	0.396	550	630	1.15	8.0	13.5	20.5		
8	0.397	550	620	1.13	9.5	14.5	21.0		
8	0.396	540	625	1.16	8.0	14.0	22.0		
8	0.394	555	630	1.14	9.5	15.0	22.5		
8	0.393	545	625	1.15	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	620	1.14	8.5	13.5	22.0		

8	0.397	550	630	1.15	9.0	14.0	21.5	0.75	0.54
8	0.398	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.393	540	625	1.16	9.0	14.0	22.5		
8	0.392	535	615	1.15	8.5	13.5	22.5		
8	0.394	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.398	545	625	1.15	9.0	14.0	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.395	545	625	1.15	9.0	14.0	22.0		
8	0.394	540	620	1.15	8.5	13.5	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.394	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.5	14.5	21.5		
8	0.393	550	635	1.15	9.5	14.5	21.5		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	535	615	1.15	8.5	13.5	22.5		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.394	545	635	1.17	9.5	14.5	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.396	545	635	1.17	9.5	14.5	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.398	535	620	1.16	8.5	13.5	22.5		
8	0.398	535	620	1.16	8.5	13.5	22.5		
8	0.396	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.398	545	625	1.15	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	540	630	1.17	9.0	14.0	22.5		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.393	550	635	1.15	9.5	14.5	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	545	635	1.17	9.5	14.5	22.0		
8	0.394	550	645	1.17	10.0	15.0	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	635	1.17	9.5	14.5	22.0		
8	0.395	540	630	1.17	9.0	14.0	22.5		
8	0.397	535	620	1.16	8.5	13.5	22.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	540	625	1.16	9.0	14.0	22.5		
8	0.394	545	625	1.15	9.0	14.0	22.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.397	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	630	1.17	9.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	555	645	1.16	10.0	15.0	21.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.393	555	645	1.16	10.0	15.0	21.0		

0.75

0.54

0.60

0.55

8	0.394	550	630	1.15	9.0	14.0	21.5	0.66	0.58
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.396	535	620	1.16	8.5	13.5	22.5		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	9.0	14.0	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.400	545	625	1.15	9.0	14.0	22.0		
8	0.402	550	640	1.16	10.0	15.0	21.5		
8	0.400	545	630	1.16	9.0	14.0	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	630	1.17	9.0	14.0	22.5		
8	0.403	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	620	1.15	8.5	13.5	22.5		
8	0.400	550	640	1.16	10.0	15.0	21.5		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.397	535	610	1.14	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.394	540	625	1.16	8.5	14.0	21.0		
8	0.396	555	660	1.19	9.0	14.5	22.0		
8	0.398	550	635	1.15	8.0	13.5	21.0		
8	0.397	555	640	1.15	8.5	14.5	22.0		
8	0.395	540	630	1.17	8.0	13.5	21.0		
8	0.395	535	625	1.17	8.0	13.5	21.0		
8	0.399	540	630	1.17	8.0	13.0	20.5		
8	0.395	535	630	1.18	8.0	13.0	20.5		
8	0.398	530	620	1.17	8.0	13.0	20.0		
8	0.397	540	630	1.17	8.5	14.5	22.0		
8	0.391	540	630	1.17	8.0	13.5	21.0		
8	0.396	560	655	1.17	9.0	14.5	22.0		
8	0.397	550	635	1.15	8.5	14.0	21.0		
8	0.395	545	625	1.15	9.0	14.5	22.0		
8	0.396	550	640	1.16	9.0	14.5	22.0		
8	0.398	545	630	1.16	9.0	14.5	22.0		
8	0.399	555	650	1.17	8.0	13.5	21.0		
8	0.397	560	660	1.18	9.0	14.5	22.5		
8	0.397	550	645	1.17	8.0	14.5	21.0		
8	0.398	555	645	1.16	8.5	14.0	22.0		
8	0.391	555	645	1.16	8.0	13.0	20.5		
8	0.393	545	630	1.16	8.0	13.0	21.0		
8	0.395	545	630	1.16	8.5	14.0	22.0		
8	0.394	550	640	1.16	9.0	14.5	22.0		
8	0.392	550	640	1.16	9.5	15.0	22.5		
8	0.386	550	635	1.15	9.0	14.0	21.0		
8	0.391	550	640	1.16	8.5	14.0	21.0		
8	0.392	560	650	1.16	9.0	14.5	22.0		
8	0.396	550	640	1.16	9.5	15.0	22.5		
8	0.394	550	640	1.16	8.5	14.5	22.0		
8	0.391	550	640	1.16	8.0	13.5	21.0		
8	0.393	555	650	1.17	8.0	13.5	21.0		
8	0.396	555	650	1.17	9.0	14.5	22.0		
8	0.394	560	660	1.18	8.0	13.0	20.5		
8	0.395	555	655	1.18	8.0	13.0	20.5		
8	0.393	545	635	1.17	8.5	14.0	22.0		
8	0.397	545	630	1.16	8.0	13.0	21.0		
8	0.398	550	635	1.15	8.5	13.5	21.0		
8	0.396	535	630	1.18	8.0	13.0	20.5		
8	0.399	540	630	1.17	9.0	14.5	22.0		
8	0.397	535	625	1.17	8.0	13.0	20.5		
8	0.399	540	630	1.17	8.5	14.0	21.5		
8	0.395	540	630	1.17	8.5	14.0	21.5		
8	0.398	530	620	1.17	8.0	13.0	20.5		
8	0.395	560	655	1.17	8.0	13.5	21.0		
8	0.392	560	655	1.17	8.0	13.0	20.5		

8	0.395	560	655	1.17	9.0	14.5	22.0	0.50	0.52
8	0.396	550	635	1.15	8.0	13.5	21.0		
8	0.397	550	640	1.16	9.0	14.0	22.0		
8	0.397	550	640	1.16	9.0	14.0	22.0		
8	0.395	560	655	1.17	8.0	13.5	21.0		
8	0.399	555	650	1.17	8.5	13.5	21.0		
8	0.397	560	660	1.18	9.0	14.5	22.5		
8	0.399	550	645	1.17	8.5	13.5	21.0		
8	0.398	555	645	1.16	9.0	14.5	22.0		
8	0.398	560	660	1.18	9.0	14.0	22.0		
8	0.396	550	640	1.16	8.0	13.5	21.0		
8	0.395	555	640	1.15	8.5	14.0	22.0		
8	0.396	540	635	1.18	8.5	14.0	22.0		
8	0.396	550	640	1.16	9.0	14.5	22.5		
8	0.396	555	650	1.17	9.5	15.0	22.5		
8	0.399	550	640	1.16	8.0	14.0	22.0		
8	0.398	555	655	1.18	8.0	13.5	21.0		
8	0.398	560	660	1.18	8.5	14.0	22.0		
8	0.395	555	640	1.15	8.5	14.5	22.5		
8	0.399	550	640	1.16	9.0	14.0	22.0		
8	0.398	560	665	1.19	9.0	14.0	22.0		
8	0.394	555	650	1.17	9.0	14.0	21.0		
8	0.397	550	635	1.15	9.5	15.0	22.5		
8	0.399	550	635	1.15	9.0	14.5	22.0		
8	0.397	555	650	1.17	9.5	15.0	22.5		
8	0.398	550	640	1.16	8.5	14.0	21.0		
8	0.398	560	655	1.17	9.0	14.5	22.0		
8	0.397	550	640	1.16	8.0	13.5	20.5		
8	0.395	540	630	1.17	8.5	14.0	21.0		
8	0.398	565	660	1.17	9.5	15.0	22.5		
8	0.399	550	640	1.16	9.0	14.5	22.0		
8	0.395	550	635	1.15	9.0	14.0	21.0		
8	0.396	550	640	1.16	8.5	14.0	22.0		
8	0.397	560	655	1.17	9.0	14.5	22.0		
8	0.399	555	645	1.16	9.0	15.0	22.5		
8	0.397	560	655	1.17	9.0	15.0	22.5		
8	0.395	555	650	1.17	8.0	13.0	20.5		
8	0.394	560	645	1.15	8.5	14.5	22.0		
8	0.395	540	630	1.17	8.5	14.0	21.0		
8	0.403	540	635	1.18	8.5	14.0	21.0		
8	0.400	540	630	1.17	8.0	14.0	21.0		
8	0.397	535	630	1.18	8.5	14.5	22.0		
8	0.399	535	620	1.16	8.0	13.5	20.5		
8	0.401	550	640	1.16	8.0	14.0	21.0		
8	0.399	555	650	1.17	8.5	14.5	22.0		
8	0.401	545	630	1.16	8.0	13.0	20.0		
8	0.399	555	655	1.18	8.0	13.5	20.5		
8	0.402	560	650	1.16	8.0	13.5	21.0		
8	0.400	560	655	1.17	9.0	15.0	22.5		
8	0.398	545	640	1.17	9.0	15.0	22.5		
8	0.399	560	655	1.17	8.0	13.0	20.5		
8	0.395	550	640	1.16	8.0	13.0	20.0		
8	0.398	545	630	1.16	8.0	13.0	20.0		
8	0.399	540	625	1.16	8.0	13.5	20.5		
8	0.396	540	625	1.16	9.0	15.0	22.5		
8	0.399	545	625	1.15	8.5	14.5	22.0		
8	0.394	545	630	1.16	8.0	13.5	20.5		
8	0.398	555	645	1.16	9.0	15.0	22.5		
8	0.396	555	645	1.16	8.5	14.5	22.0		
8	0.397	545	630	1.16	9.0	14.5	22.0		
8	0.396	540	620	1.15	8.0	13.0	20.0		
8	0.395	540	625	1.16	8.0	13.5	20.5		
8	0.397	540	630	1.17	8.5	13.0	20.0		
8	0.399	555	650	1.17	8.0	13.0	20.5		
8	0.399	555	655	1.18	8.5	13.5	21.0		
8	0.398	545	625	1.15	8.0	13.5	21.0		
8	0.397	540	625	1.16	9.0	14.5	22.0		
8	0.397	560	655	1.17	8.0	13.5	21.0		
8	0.396	560	660	1.18	8.5	14.0	21.0		
8	0.399	545	625	1.15	8.0	14.0	22.0		
8	0.396	550	640	1.16	8.5	14.5	22.5		
8	0.398	545	630	1.16	8.0	14.0	21.0		
8	0.397	550	640	1.16	8.0	13.0	20.5		
8	0.399	540	630	1.17	8.0	13.5	20.5		
8	0.397	540	630	1.17	9.0	15.0	22.5		
8	0.398	560	650	1.16	8.5	14.5	22.0		

8	0.396	560	645	1.15	9.0	15.0	22.5	0.55	0.50
8	0.394	555	655	1.18	8.5	14.5	22.0		
8	0.397	550	635	1.15	8.5	14.5	22.0		
8	0.396	560	655	1.17	8.5	14.5	22.5		
8	0.398	560	660	1.18	8.0	14.0	21.0		
8	0.399	555	640	1.15	8.0	14.0	21.0		
8	0.397	550	635	1.15	9.0	15.0	22.5		
8	0.398	545	630	1.16	9.0	15.0	22.5		
8	0.399	565	655	1.16	8.0	13.5	20.5		
8	0.397	550	640	1.16	8.5	14.5	22.0		
8	0.396	560	650	1.16	8.5	14.5	22.0		
8	0.396	550	635	1.15	8.0	13.5	21.0		
8	0.398	550	635	1.15	8.0	13.5	21.0		
8	0.401	545	630	1.16	8.5	14.0	21.5		
8	0.395	535	625	1.17	8.5	14.5	22.0		
8	0.396	560	650	1.16	8.5	14.0	21.5		
8	0.398	545	630	1.16	9.0	14.5	22.0		
8	0.397	535	620	1.16	9.5	15.0	22.5		
8	0.396	550	645	1.17	9.0	14.5	22.0		
8	0.398	550	640	1.16	8.5	13.5	21.0		
8	0.397	550	635	1.15	8.5	13.5	21.0		
8	0.396	540	630	1.17	9.5	15.0	22.5		
8	0.399	550	640	1.16	9.0	14.5	22.0		
8	0.395	530	620	1.17	8.0	14.0	21.0		
8	0.396	565	635	1.12	9.5	15.0	22.5		
8	0.398	560	645	1.15	8.0	14.0	21.0		
8	0.397	565	635	1.12	10.0	13.0	21.0		
8	0.396	555	625	1.13	8.0	14.0	20.0		
8	0.390	540	635	1.18	9.5	15.0	22.5		
8	0.396	555	650	1.17	8.0	14.0	21.0		
8	0.398	560	645	1.15	9.0	13.5	21.0		
8	0.392	560	640	1.14	8.5	14.0	21.0		
8	0.396	555	650	1.17	9.5	14.0	20.0		
8	0.391	545	640	1.17	8.0	15.0	21.0		
8	0.397	560	645	1.15	10.0	15.0	20.5		
8	0.398	545	640	1.17	8.0	14.0	20.5		
8	0.397	560	635	1.13	9.5	13.5	21.0		
8	0.397	555	645	1.16	8.0	14.0	21.0		
8	0.395	560	645	1.15	9.5	13.5	22.5		
8	0.394	555	645	1.16	8.0	14.0	23.0		
8	0.392	560	650	1.16	9.5	14.0	23.0		
8	0.394	560	635	1.13	8.0	13.5	20.0		
8	0.398	555	645	1.16	9.5	14.0	21.0		
8	0.391	555	630	1.14	8.0	13.5	20.0		
8	0.392	545	625	1.15	10.0	14.0	20.5		
8	0.398	555	635	1.14	8.0	14.0	21.0		
8	0.397	560	650	1.16	9.5	15.0	21.0		
8	0.393	550	645	1.17	8.5	14.0	21.0		
8	0.390	540	630	1.17	9.5	14.0	21.0		
8	0.398	560	655	1.17	8.0	15.0	22.5		
8	0.398	540	625	1.16	8.0	14.0	23.0		
8	0.397	555	620	1.12	9.0	13.5	21.0		
8	0.396	545	640	1.17	8.0	14.0	22.5		
8	0.390	545	620	1.14	10.0	14.0	21.0		
8	0.396	560	645	1.15	8.0	15.0	21.0		
8	0.394	545	635	1.17	10.0	14.0	21.0		
8	0.392	560	635	1.13	8.0	13.5	21.0		
8	0.391	555	630	1.14	9.0	14.0	22.0		
8	0.398	555	645	1.16	8.0	14.0	22.5		
8	0.396	545	635	1.17	9.5	15.0	21.0		
8	0.397	560	635	1.13	8.0	14.0	22.5		
8	0.398	550	640	1.16	9.5	13.5	20.0		
8	0.392	540	630	1.17	8.0	14.0	20.0		
8	0.389	540	630	1.17	9.5	14.0	22.5		
8	0.396	555	640	1.15	8.0	15.0	22.5		
8	0.398	560	640	1.14	9.5	14.0	20.0		
8	0.397	560	650	1.16	8.0	14.0	22.5		
8	0.396	560	645	1.15	10.0	13.5	20.0		
8	0.390	560	650	1.16	8.0	13.0	21.0		
8	0.398	565	645	1.14	9.5	13.0	21.0		
8	0.397	550	635	1.15	8.0	15.0	22.5		
8	0.392	550	640	1.16	9.0	14.0	23.0		
8	0.396	550	635	1.15	10.0	15.0	20.0		
8	0.394	560	645	1.15	8.0	14.0	22.5		
8	0.392	555	650	1.17	9.5	13.0	21.0		
8	0.396	550	645	1.17	8.0	13.0	21.0		

8	0.398	565	630	1.12	9.5	15.0	22.5		
8	0.397	560	650	1.16	8.0	14.0	21.0		
8	0.392	560	650	1.16	9.5	14.0	20.0		
8	0.396	545	630	1.16	8.0	13.5	21.0		
8	0.391	545	635	1.17	10.0	13.5	21.0		
8	0.397	550	640	1.16	8.0	15.0	22.5		
8	0.392	545	630	1.16	9.5	14.0	21.0		
8	0.396	545	630	1.16	8.0	14.5	21.0		
8	0.394	560	635	1.13	9.0	15.0	22.5		
8	0.392	560	640	1.14	10.0	14.0	21.0		
8	0.398	550	635	1.15	8.0	15.0	20.0		
8	0.396	555	640	1.15	9.5	14.0	20.0		
8	0.397	550	640	1.16	8.0	13.5	20.0		
8	0.391	555	640	1.15	9.0	14.0	21.0		
8	0.392	550	635	1.15	10.0	15.0	21.0		
8	0.398	545	630	1.16	8.0	14.0	21.0		
8	0.397	545	630	1.16	9.5	13.5	23.0		
8	0.396	550	630	1.15	8.0	14.0	21.0		
8	0.392	565	635	1.12	10.0	15.0	21.0		
8	0.392	565	630	1.12	8.0	14.0	23.0		
8	0.395	565	660	1.17	9.5	15.0	21.0		
8	0.392	560	640	1.14	8.0	14.0	20.0		
8	0.396	550	645	1.17	9.5	13.5	20.5		
8	0.397	555	650	1.17	8.0	14.0	22.5		
8	0.390	565	630	1.12	9.5	15.0	22.5		
8	0.395	555	650	1.17	8.0	14.0	20.0		
8	0.396	550	650	1.18	9.0	13.5	22.5		
8	0.398	565	640	1.13	10.0	14.0	20.0		
8	0.391	560	650	1.16	8.0	14.0	21.0		
8	0.392	550	630	1.15	9.5	13.5	22.5		
8	0.390	560	655	1.17	8.0	14.0	20.0		
8	0.397	560	640	1.14	9.5	14.0	21.0		
8	0.396	550	630	1.15	8.0	15.0	20.0		
8	0.398	560	635	1.13	9.5	14.0	21.0		
8	0.391	555	635	1.14	8.0	13.5	20.0		
8	0.398	555	640	1.15	9.5	13.5	22.5		
8	0.397	545	625	1.15	8.0	14.0	20.0		
8	0.392	540	630	1.17	9.5	14.0	22.5		
8	0.391	530	620	1.17	8.0	13.5	22.5		
8	0.392	550	620	1.13	9.0	14.0	23.0		
8	0.396	555	625	1.13	10.0	14.0	21.0		
8	0.394	540	630	1.17	8.0	14.0	20.0		
8	0.397	550	635	1.15	9.5	13.5	20.5		
8	0.391	560	645	1.15	8.0	14.0	22.5		
8	0.392	560	645	1.15	9.0	14.0	20.0		
8	0.395	550	625	1.14	10.0	15.0	21.0		
8	0.390	540	630	1.17	8.0	14.0	20.0		
8	0.396	560	640	1.14	10.0	15.0	20.0		
8	0.398	565	640	1.13	8.0	14.0	20.5		
8	0.397	565	635	1.12	9.5	13.5	20.5		
8	0.390	545	640	1.17	8.0	14.0	22.5		
8	0.397	545	625	1.15	10.0	13.5	20.0		
8	0.396	545	640	1.17	8.0	14.0	22.0		
8	0.392	550	635	1.15	9.5	15.0	20.5		
8	0.391	555	635	1.14	8.0	14.0	21.0		
8	0.398	560	645	1.15	9.0	14.0	20.5		
8	0.397	565	655	1.16	8.0	13.5	20.0		
8	0.392	560	655	1.17	9.5	14.0	21.0		
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8	0.391	550	640	1.16	8.5	15.0	20.5		
8	0.396	550	635	1.15	9.5	14.0	22.0		
8	0.390	550	630	1.15	8.0	14.0	22.5		
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8	0.398	550	655	1.19	8.0	13.0	21.0		
8	0.397	545	640	1.17	10.0	15.0	20.5		
8	0.391	540	630	1.17	8.0	14.0	21.0		
8	0.396	550	635	1.15	9.5	14.0	22.5		
8	0.396	545	630	1.16	8.0	13.5	22.5		
8	0.390	555	645	1.16	9.5	13.5	22.0		
8	0.397	565	640	1.13	8.0	15.0	20.5		
8	0.396	550	630	1.15	9.0	14.0	20.0		
8	0.395	560	655	1.17	10.0	15.0	21.0		
8	0.391	560	640	1.14	8.0	14.0	21.0		
8	0.396	565	635	1.12	9.5	13.5	21.5		
8	0.394	550	640	1.16	8.0	14.0	22.5		
8	0.398	555	635	1.14	9.0	15.0	20.5		

8	0.397	550	630	1.15	10.0	14.0	20.5		
8	0.390	560	655	1.17	8.0	13.5	21.0		
8	0.396	555	640	1.15	9.5	15.0	22.0		
8	0.393	560	650	1.16	8.0	14.0	21.0		
8	0.398	560	625	1.12	9.5	13.0	21.0		
8	0.397	555	625	1.13	8.0	13.0	21.0		
8	0.394	560	640	1.14	9.5	14.0	21.5		
8	0.394	540	620	1.15	8.0	15.0	22.5		
8	0.395	550	645	1.17	9.5	14.0	21.0		
8	0.396	565	635	1.12	8.0	15.0	23.0		
8	0.394	540	630	1.17	9.0	14.0	21.0		
8	0.391	555	640	1.15	8.5	14.0	21.0		
8	0.396	545	635	1.17	9.5	13.5	20.0		
8	0.393	555	640	1.15	8.0	15.0	21.0		
8	0.392	545	630	1.16	10.0	14.0	23.0		
8	0.392	550	640	1.16	8.0	13.5	21.0		
8	0.392	545	635	1.17	9.5	14.0	22.5		
8	0.396	550	630	1.15	8.0	15.0	22.5	0.68	0.69
8	0.398	545	630	1.16	9.0	14.0	21.0		
8	0.397	560	635	1.13	9.5	14.0	21.0		
8	0.396	555	650	1.17	8.0	13.5	21.5		
8	0.397	545	630	1.16	9.0	14.5	22.0		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	535	620	1.16	8.5	14.0	22.5		
8	0.394	535	615	1.15	8.5	14.0	22.5		
8	0.396	545	630	1.16	9.0	14.5	22.0		
8	0.395	535	615	1.15	8.5	14.0	22.5		
8	0.393	540	630	1.17	9.0	14.5	22.5		
8	0.392	535	620	1.16	8.5	14.0	22.5		
8	0.398	545	640	1.17	10.0	14.5	22.0		
8	0.397	535	620	1.16	8.5	14.0	22.5		
8	0.399	535	615	1.15	8.5	14.0	22.5		
8	0.395	545	635	1.17	9.0	15.0	22.0		
8	0.394	545	630	1.16	9.0	14.5	22.0		
8	0.396	535	615	1.15	8.5	14.0	22.5		
8	0.398	545	630	1.16	9.0	14.5	22.0		
8	0.397	560	645	1.15	10.0	15.5	20.5		
8	0.396	535	615	1.15	8.5	14.0	22.5		
8	0.394	535	610	1.14	8.5	14.0	22.5		
8	0.395	540	630	1.17	9.0	14.5	22.0	0.85	0.55
8	0.391	540	630	1.17	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	14.5	22.0		
8	0.392	540	625	1.16	8.5	14.5	22.0		
8	0.396	535	610	1.14	8.5	14.0	22.5		
8	0.395	535	620	1.16	8.5	14.0	22.5		
8	0.397	540	625	1.16	9.0	14.5	22.0		
8	0.398	545	635	1.17	9.0	14.5	22.0		
8	0.395	535	615	1.15	8.5	14.0	22.0		
8	0.394	540	625	1.16	9.0	14.5	22.0		
8	0.395	535	615	1.15	8.5	14.0	22.5		
8	0.398	535	620	1.16	8.5	13.5	22.5		
8	0.397	535	620	1.16	8.5	13.5	22.5		
8	0.398	535	620	1.16	8.5	14.0	22.5		
8	0.398	540	630	1.17	9.0	14.5	22.0		
8	0.397	550	645	1.17	10.0	15.0	21.5		
8	0.396	540	625	1.16	8.5	14.5	22.5		
8	0.395	550	640	1.16	9.5	15.0	21.5		
8	0.397	540	620	1.15	8.5	14.5	22.0		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.397	540	630	1.17	9.0	14.5	22.5		
8	0.396	550	645	1.17	10.0	15.0	21.5		
8	0.395	535	620	1.16	8.5	14.0	22.5		
8	0.394	540	630	1.17	9.0	14.5	22.5		
8	0.393	540	630	1.17	9.0	14.0	22.5		
8	0.398	540	625	1.16	8.5	14.5	22.5		
8	0.397	545	635	1.17	9.0	14.5	22.0		
8	0.396	545	630	1.16	9.0	14.5	22.0		
8	0.395	550	640	1.16	9.5	15.0	21.5		
8	0.394	540	625	1.16	9.0	14.5	22.5		
8	0.393	550	635	1.15	9.0	15.0	21.5		
8	0.392	550	640	1.16	9.5	15.0	21.5		
8	0.391	545	630	1.16	9.0	14.5	22.0		
8	0.391	555	645	1.16	10.0	15.5	21.0		
8	0.392	550	640	1.16	9.5	15.0	21.5		
8	0.393	555	640	1.15	9.5	15.0	21.0	0.84	0.45

8	0.394	560	650	1.16	10.0	15.0	20.5		
8	0.395	545	625	1.15	8.5	14.0	22.0		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.397	550	640	1.16	9.5	15.0	21.5		
8	0.398	555	645	1.16	10.0	15.0	20.5		
8	0.399	550	635	1.15	9.0	15.0	21.5		
8	0.391	550	640	1.16	9.5	15.0	21.5		
8	0.392	545	630	1.16	9.0	14.5	22.0		
8	0.396	550	640	1.16	9.5	15.0	21.5		
8	0.397	555	650	1.17	10.0	15.0	20.5		
8	0.398	550	640	1.16	9.5	15.0	20.5		
8	0.399	555	645	1.16	10.0	15.5	20.5		
8	0.397	545	630	1.16	9.0	14.5	22.0		
8	0.395	550	640	1.16	9.5	15.0	21.5		
8	0.394	560	645	1.15	10.0	15.0	20.5		
8	0.391	560	650	1.16	8.0	13.0	20.5		
8	0.395	560	650	1.16	8.0	13.5	21.0		
8	0.392	560	650	1.16	8.0	13.0	20.0		
8	0.395	550	630	1.15	8.0	13.0	20.5		
8	0.391	555	640	1.15	8.5	14.0	21.0		
8	0.393	565	650	1.15	9.0	14.5	22.0		
8	0.397	560	650	1.16	8.5	14.0	21.0		
8	0.395	555	645	1.16	8.0	13.5	20.5		
8	0.394	550	635	1.15	8.0	14.0	21.0		
8	0.392	555	645	1.16	8.0	13.0	20.0		
8	0.392	555	640	1.15	8.5	14.0	21.0		
8	0.394	560	655	1.17	8.0	13.0	20.0		
8	0.393	550	635	1.15	9.0	14.5	22.0		
8	0.394	560	650	1.16	8.5	13.5	20.5		
8	0.393	560	645	1.15	8.5	14.0	21.0		
8	0.396	555	640	1.15	8.5	13.5	20.5		
8	0.396	565	655	1.16	8.0	13.0	20.0		
8	0.393	555	640	1.15	9.0	14.0	21.0		
8	0.395	560	645	1.15	9.5	14.5	22.0		
8	0.393	555	640	1.15	10.0	15.5	22.5		
8	0.397	565	660	1.17	8.5	13.5	20.5		
8	0.396	565	650	1.15	8.5	14.0	21.0		
8	0.394	565	645	1.14	9.0	15.0	22.0		
8	0.394	555	640	1.15	10.0	15.5	22.5		
8	0.392	565	640	1.13	9.5	15.0	22.0		
8	0.394	560	650	1.16	8.5	14.0	21.0		
8	0.395	565	655	1.16	8.0	13.5	20.5		
8	0.395	550	655	1.19	10.0	16.0	22.5		
8	0.396	555	655	1.18	9.5	14.5	22.0		
8	0.394	540	630	1.17	10.0	16.0	23.0		
8	0.395	545	635	1.17	10.0	16.0	23.0		
8	0.397	560	640	1.14	8.5	14.0	21.0		
8	0.396	545	635	1.17	9.0	15.5	22.5		
8	0.398	540	635	1.18	9.5	14.5	22.0		
8	0.395	540	630	1.17	10.0	15.5	22.5		
8	0.397	555	645	1.16	9.0	15.0	22.0		
8	0.394	550	640	1.16	9.5	16.0	22.5		
8	0.395	555	635	1.14	9.0	15.0	22.0		
8	0.396	545	630	1.16	10.0	16.0	23.0		
8	0.392	530	625	1.18	10.0	15.5	22.5		
8	0.399	565	655	1.16	8.5	13.5	20.5		
8	0.396	565	645	1.14	8.0	13.5	20.5		
8	0.398	560	645	1.15	8.0	13.0	20.0		
8	0.397	560	655	1.17	8.5	14.0	21.0		
8	0.394	565	655	1.16	8.5	14.0	21.0		
8	0.394	540	625	1.16	9.5	15.5	22.5		
8	0.402	560	645	1.15	8.5	14.0	21.0		
8	0.397	560	640	1.14	8.0	13.5	20.5		
8	0.396	540	625	1.16	9.5	14.5	22.0		
8	0.399	565	650	1.15	8.5	13.5	20.5		
8	0.396	560	650	1.16	8.0	13.0	20.0		
8	0.398	560	650	1.16	8.5	14.0	21.0		
8	0.396	560	645	1.15	9.0	14.5	21.0		
8	0.394	545	630	1.16	10.0	15.5	22.5		
8	0.397	545	635	1.17	10.0	16.0	23.0		
8	0.398	560	640	1.14	8.5	13.5	20.5		
8	0.399	555	650	1.17	9.0	14.0	21.0	0.75	
8	0.398	565	655	1.16	8.0	13.0	20.0		0.55
8	0.397	560	645	1.15	8.5	14.5	20.5		
8	0.400	560	635	1.13	8.5	14.0	21.0		
8	0.391	565	655	1.16	8.5	13.5	20.5		

8	0.395	550	640	1.16	10.0	16.0	22.5		
8	0.394	560	650	1.16	8.5	13.5	20.5		
8	0.393	560	640	1.14	9.0	15.0	22.0		
8	0.392	565	650	1.15	8.0	13.5	20.0		
8	0.392	560	650	1.16	8.5	14.0	21.0		
8	0.395	560	650	1.16	8.5	13.5	20.5		
8	0.397	560	655	1.17	9.5	14.5	22.0		
8	0.394	565	645	1.14	8.5	14.0	21.0		
8	0.396	560	640	1.14	8.0	13.5	20.5		
8	0.392	565	660	1.17	8.0	13.0	20.0		
8	0.398	565	665	1.18	8.5	13.5	20.5		
8	0.395	560	650	1.16	8.0	13.0	20.0		
8	0.394	555	650	1.17	8.5	14.0	21.0		
8	0.398	555	655	1.18	9.5	14.5	22.0		
8	0.397	555	645	1.16	9.5	15.5	22.5		
8	0.395	565	655	1.16	8.5	14.0	21.0		
8	0.396	555	655	1.18	9.0	15.0	22.0		
8	0.399	560	655	1.17	8.5	14.0	21.0		
8	0.395	560	650	1.16	9.0	15.0	22.0		
8	0.399	545	625	1.15	8.5	13.5	21.0		
8	0.398	550	630	1.15	8.5	14.0	21.0		
8	0.395	550	635	1.15	9.0	13.5	21.0		
8	0.396	550	630	1.15	8.0	14.0	21.0		
8	0.392	535	610	1.14	8.0	13.0	20.0		
8	0.394	545	620	1.14	8.0	13.5	20.5		
8	0.395	540	620	1.15	8.5	13.5	20.5		
8	0.397	525	605	1.15	8.0	13.0	20.0		
8	0.396	550	635	1.15	9.0	14.5	22.0		
8	0.395	545	630	1.16	8.5	14.0	21.0		
8	0.398	550	640	1.16	9.5	15.0	22.0		
8	0.399	545	640	1.17	9.0	14.5	22.0		
8	0.397	550	645	1.17	8.5	15.0	22.0		
8	0.394	545	625	1.15	8.5	13.5	20.5		
8	0.396	530	615	1.16	8.0	13.0	20.0		
8	0.392	555	635	1.14	8.5	14.0	21.0		
8	0.391	550	635	1.15	9.5	15.0	22.0		
8	0.395	540	625	1.16	8.0	13.5	20.5		
8	0.397	525	615	1.17	8.5	13.0	20.0		
8	0.393	560	640	1.14	9.5	14.5	22.0		
8	0.393	555	640	1.15	9.0	15.0	22.0		
8	0.395	550	630	1.15	8.5	14.0	21.0		
8	0.394	525	610	1.16	8.0	13.0	20.0		
8	0.396	530	615	1.16	8.0	13.5	20.0		
8	0.397	550	630	1.15	8.5	14.0	21.0		
8	0.398	555	640	1.15	9.0	15.0	22.0		
8	0.395	555	640	1.15	9.5	14.5	22.0		
8	0.396	530	615	1.16	8.0	13.0	20.0		
8	0.394	545	625	1.15	8.5	14.0	21.0		
8	0.392	550	630	1.15	9.0	13.5	21.0		
8	0.395	550	635	1.15	8.5	14.0	21.0		
8	0.398	550	630	1.15	8.0	13.0	20.0		
8	0.397	540	620	1.15	8.5	14.0	21.0		
8	0.395	555	635	1.14	9.0	14.5	21.0		
8	0.393	555	635	1.14	8.0	13.5	20.5		
8	0.396	560	650	1.16	9.0	15.0	22.0		
8	0.399	555	640	1.15	8.5	14.0	21.0		
8	0.394	540	625	1.16	8.0	13.5	20.5		
8	0.398	550	635	1.15	8.0	13.5	20.5		
8	0.397	555	640	1.15	8.5	14.0	21.0		
8	0.396	555	640	1.15	9.0	14.0	21.0		
8	0.395	550	635	1.15	8.5	13.5	21.0		
8	0.392	555	640	1.15	10.0	16.0	23.0		
8	0.394	545	620	1.14	8.5	13.5	21.0		
8	0.391	540	620	1.15	10.0	16.0	22.5		
8	0.398	550	635	1.15	9.5	15.0	22.0		
8	0.396	560	640	1.14	8.5	14.0	21.0		
8	0.395	555	635	1.14	8.5	14.0	21.0		
8	0.397	550	630	1.15	8.5	14.5	21.0		
8	0.398	560	645	1.15	9.0	15.0	22.0		
8	0.394	550	635	1.15	8.5	13.5	21.0		
8	0.392	540	620	1.15	10.0	16.0	23.0		
8	0.395	550	630	1.15	9.0	15.0	22.0		
8	0.393	535	620	1.16	8.5	13.0	20.0		
8	0.396	550	630	1.15	9.0	15.5	22.0		
8	0.398	550	630	1.15	8.5	13.5	20.5		
8	0.397	545	620	1.14	9.0	15.0	22.0		

8	0.395	530	610	1.15	8.0	13.0	20.0		
8	0.392	530	610	1.15	8.0	13.0	20.0		
8	0.391	535	605	1.13	8.5	13.5	20.0		
8	0.395	550	630	1.15	9.0	14.5	22.0		
8	0.396	535	615	1.15	8.0	13.0	20.0		
8	0.394	540	620	1.15	8.5	13.5	20.5		
8	0.395	540	625	1.16	9.0	14.5	21.5		
8	0.396	530	615	1.16	8.0	13.5	20.5		
8	0.397	540	620	1.15	10.0	15.5	22.5		
8	0.398	545	620	1.14	8.5	15.0	21.5		
8	0.395	545	615	1.13	8.5	14.0	21.0		
8	0.397	560	635	1.13	8.5	13.5	21.0		
8	0.398	535	620	1.16	10.0	15.5	22.5		
8	0.395	560	650	1.16	8.5	13.5	20.5		
8	0.398	560	640	1.14	9.0	14.0	21.0		
8	0.395	560	645	1.15	8.0	13.0	20.0		
8	0.394	560	645	1.15	9.0	14.5	22.0		
8	0.396	540	635	1.18	9.5	15.5	22.5		
8	0.397	565	655	1.16	8.5	13.0	20.5		
8	0.400	560	655	1.17	8.5	14.0	21.0		
8	0.397	555	645	1.16	9.0	14.5	22.0		
8	0.396	550	640	1.16	9.5	15.5	22.5		
8	0.398	565	655	1.16	8.0	13.5	20.5		
8	0.401	560	640	1.14	8.5	14.0	21.0		
8	0.402	560	645	1.15	9.0	14.5	22.0		
8	0.398	560	640	1.14	9.0	14.0	21.5		
8	0.398	555	645	1.16	8.5	13.5	21.0		
8	0.399	560	660	1.18	9.5	15.0	22.0		
8	0.394	545	640	1.17	10.0	16.0	22.5		
8	0.397	560	655	1.17	8.0	13.5	20.5		
8	0.396	560	645	1.15	8.5	14.5	21.5		
8	0.395	555	650	1.17	9.5	15.5	22.5		
8	0.398	560	650	1.16	8.5	14.0	21.0		
8	0.393	545	625	1.15	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	620	1.14	8.5	13.5	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.398	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
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8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.398	545	625	1.15	9.0	14.0	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.395	545	625	1.15	9.0	14.0	22.0		
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8	0.394	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
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8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
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8	0.393	550	635	1.15	9.5	14.5	21.5		
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8	0.392	545	630	1.16	9.0	14.0	22.0		
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8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.394	545	635	1.17	9.5	14.5	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
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8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.396	545	635	1.17	9.5	14.5	22.0		
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8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.396	545	635	1.17	9.5	14.5	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		

8	0.398	535	620	1.16	8.5	13.5	22.5	0.71	0.55
8	0.398	535	620	1.16	8.5	13.5	22.5		
8	0.396	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
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8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	540	630	1.17	9.0	14.0	22.5		
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8	0.393	550	635	1.15	9.5	14.5	21.5		
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8	0.395	540	630	1.17	9.0	14.0	22.5		
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8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	540	625	1.16	9.0	14.0	22.5		
8	0.394	545	625	1.15	9.0	14.0	22.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.397	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	630	1.17	9.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	555	645	1.16	10.0	15.0	21.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.393	555	645	1.16	10.0	15.0	21.0		
8	0.394	550	630	1.15	9.0	14.0	21.5		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.396	535	620	1.16	8.5	13.5	22.5		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	9.0	14.0	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	545	625	1.15	9.0	14.0	22.0		
8	0.395	550	640	1.16	10.0	15.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	630	1.17	9.0	14.0	22.5		
8	0.393	540	625	1.16	9.0	14.0	22.5		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.395	550	640	1.16	10.0	15.0	21.5		
8	0.398	550	635	1.15	9.5	14.5	21.5		
8	0.397	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.392	540	625	1.16	9.0	14.0	22.5		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.394	545	635	1.17	9.0	14.0	22.0		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	635	1.15	9.0	14.0	21.5		
8	0.396	540	625	1.16	8.5	13.5	22.5		
8	0.392	545	630	1.16	9.0	14.0	22.0		

0.68

0.51

8	0.392	545	630	1.16	9.0	14.0	22.0	0.69	0.51
8	0.393	550	635	1.15	9.0	14.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.393	550	640	1.16	9.5	14.5	21.5		
8	0.392	545	635	1.17	9.0	14.0	22.0		
8	0.388	555	635	1.14	8.5	14.0	21.0		
8	0.395	525	615	1.17	9.5	15.0	22.5		
8	0.396	550	630	1.15	8.0	15.5	22.5		
8	0.398	555	625	1.13	9.0	14.0	22.5		
8	0.397	560	630	1.13	8.0	15.0	21.0		
8	0.390	555	640	1.15	9.5	14.0	22.5		
8	0.396	550	635	1.15	10.0	14.0	22.5		
8	0.393	550	640	1.16	8.0	14.5	20.0		
8	0.393	555	630	1.14	9.5	15.0	22.5		
8	0.398	560	635	1.13	10.0	15.5	20.0		
8	0.391	535	620	1.16	8.0	14.0	22.5		
8	0.396	540	625	1.16	9.5	15.0	22.5		
8	0.398	540	630	1.17	8.0	15.5	22.5		
8	0.399	540	625	1.16	9.5	14.0	22.5		
8	0.399	520	610	1.17	8.0	15.0	21.0		
8	0.394	540	630	1.17	10.0	14.0	21.0		
8	0.396	535	625	1.17	9.0	15.0	22.5		
8	0.396	560	625	1.12	10.0	14.0	20.0		
8	0.394	565	630	1.12	8.0	15.0	22.5		
8	0.392	565	640	1.13	9.0	14.0	22.5		
8	0.392	550	635	1.15	10.0	15.5	22.5		
8	0.396	530	615	1.16	8.0	15.5	20.0		
8	0.399	530	615	1.16	9.5	14.0	22.5		
8	0.394	540	625	1.16	8.0	14.0	21.0		
8	0.394	545	635	1.17	9.0	15.0	21.0		
8	0.397	555	640	1.15	10.0	14.0	22.5		
8	0.394	540	615	1.14	8.0	15.5	22.5		
8	0.392	560	630	1.13	9.5	14.5	21.0		
8	0.399	545	630	1.16	8.5	14.0	20.0		
8	0.397	545	640	1.17	9.5	15.0	20.0		
8	0.400	560	640	1.14	8.5	14.0	22.5		
8	0.401	545	640	1.17	8.0	15.5	22.5		
8	0.398	560	635	1.13	9.0	14.0	22.5		
8	0.398	545	635	1.17	8.0	15.5	21.0		
8	0.396	555	640	1.15	9.0	14.0	21.0		
8	0.397	560	640	1.14	8.5	14.0	21.5		
8	0.396	560	645	1.15	9.5	15.0	21.5		
8	0.394	560	630	1.13	8.0	14.5	20.0		
8	0.395	540	620	1.15	10.5	15.5	21.0		
8	0.396	545	630	1.16	8.0	14.0	22.5		
8	0.397	540	630	1.17	9.5	14.0	22.5		
8	0.392	540	625	1.16	8.0	15.5	22.5		
8	0.394	530	620	1.17	9.5	14.0	21.0		
8	0.396	540	630	1.17	8.0	15.0	20.0		
8	0.398	545	635	1.17	9.5	14.0	20.0		
8	0.397	560	640	1.14	8.0	15.5	21.0		
8	0.396	555	645	1.16	9.0	14.0	21.0		
8	0.392	555	625	1.13	10.5	15.5	22.5		
8	0.391	560	625	1.12	8.0	14.0	21.0		
8	0.392	525	610	1.16	9.0	15.5	21.0		
8	0.394	520	610	1.17	8.0	14.0	21.5		
8	0.396	545	640	1.17	9.5	15.5	22.5		
8	0.397	550	635	1.15	8.0	14.0	22.0		
8	0.392	540	615	1.14	9.5	15.0	22.0		
8	0.397	550	625	1.14	8.0	14.0	21.0		
8	0.398	555	620	1.12	10.5	15.5	21.5		
8	0.397	535	620	1.16	8.0	15.0	22.5		
8	0.396	545	615	1.13	9.5	14.0	23.0		
8	0.393	550	645	1.17	8.0	14.0	22.5		
8	0.392	540	630	1.17	9.5	15.0	22.5		
8	0.398	555	645	1.16	8.0	14.0	23.0		
8	0.394	550	640	1.16	10.5	15.5	22.5		
8	0.396	560	625	1.12	8.0	14.0	21.0		
8	0.397	525	615	1.17	9.0	14.0	22.5		
8	0.392	545	615	1.13	8.5	15.5	21.0		
8	0.396	530	620	1.17	9.5	14.0	21.5		
8	0.398	545	625	1.15	8.0	15.0	22.5		
8	0.392	560	635	1.13	9.5	14.0	21.0		
8	0.391	540	620	1.15	8.0	15.5	21.0		
8	0.392	540	625	1.16	10.5	14.0	22.5		

8	0.395	560	655	1.17	8.5	13.0	20.0	0.82	0.54
8	0.394	555	650	1.17	8.5	13.5	20.5		
8	0.396	560	655	1.17	9.0	14.5	21.5		
8	0.397	560	650	1.16	8.5	14.0	21.0		
8	0.395	560	650	1.16	8.0	13.0	20.5		
8	0.400	550	650	1.18	9.5	15.0	22.0		
8	0.398	560	655	1.17	9.0	14.5	21.5		
8	0.401	550	635	1.15	10.0	16.0	22.5		
8	0.400	560	655	1.17	8.0	13.0	20.0		
8	0.394	555	645	1.16	9.0	14.0	21.0		
8	0.390	560	650	1.16	8.0	13.5	20.5		
8	0.391	555	655	1.18	8.5	14.0	21.0		
8	0.394	550	645	1.17	9.5	15.5	22.5		
8	0.393	535	630	1.18	10.0	16.0	23.0		
8	0.396	530	615	1.16	9.0	14.5	21.5		
8	0.393	560	645	1.15	8.5	13.5	21.0		
8	0.395	560	650	1.16	9.0	15.0	22.0		
8	0.393	540	635	1.18	9.5	16.0	22.5		
8	0.395	540	630	1.17	10.0	16.0	23.0		
8	0.397	555	640	1.15	9.5	14.5	22.0		
8	0.392	550	640	1.16	9.0	14.0	21.5		
8	0.392	555	635	1.14	8.5	13.5	21.0		
8	0.391	545	640	1.17	9.0	15.0	22.0		
8	0.393	540	630	1.17	9.5	15.5	22.5		
8	0.392	545	630	1.16	10.0	16.0	23.0		
8	0.391	555	640	1.15	9.5	14.5	22.0		
8	0.392	560	640	1.14	8.5	14.0	21.0		
8	0.391	550	640	1.16	9.5	15.0	22.0		
8	0.392	545	630	1.16	10.0	15.5	22.5		
8	0.392	545	625	1.15	8.5	14.0	21.0		
8	0.392	550	630	1.15	8.5	13.5	21.0		
8	0.396	550	635	1.15	9.0	14.0	21.0		
8	0.393	550	630	1.15	8.5	13.5	21.0		
8	0.394	535	610	1.14	8.0	13.0	20.0		
8	0.397	545	620	1.14	8.5	13.5	20.5		
8	0.395	540	620	1.15	8.0	13.0	20.5		
8	0.396	525	605	1.15	8.0	13.0	20.0		
8	0.396	550	635	1.15	9.5	14.5	22.0		
8	0.393	545	630	1.16	8.5	14.0	21.0		
8	0.395	550	640	1.16	9.0	15.0	22.0		
8	0.398	555	640	1.15	9.5	14.5	22.0		
8	0.397	555	645	1.16	9.0	15.0	22.0		
8	0.397	545	625	1.15	8.5	13.5	20.5		
8	0.395	530	615	1.16	8.0	13.0	20.0		
8	0.394	555	635	1.14	8.5	14.0	21.0		
8	0.396	550	635	1.15	9.0	15.0	22.0		
8	0.396	540	625	1.16	8.0	13.5	20.5		
8	0.393	525	615	1.17	8.0	13.0	20.0		
8	0.395	560	640	1.14	9.0	15.0	22.0		
8	0.393	555	640	1.15	9.5	15.5	22.0		
8	0.397	550	630	1.15	8.5	14.0	21.0		
8	0.396	525	610	1.16	8.0	13.5	20.0		
8	0.394	530	615	1.16	8.5	13.0	20.0		
8	0.394	550	630	1.15	8.5	14.0	21.0		
8	0.393	555	640	1.15	9.5	15.0	22.0		
8	0.397	555	640	1.15	9.0	14.5	22.0		
8	0.396	530	615	1.16	8.0	13.5	20.0		
8	0.395	545	625	1.15	8.5	14.0	21.0		
8	0.392	550	630	1.15	8.5	14.0	21.0		
8	0.393	550	635	1.15	8.5	13.5	21.0		
8	0.394	550	630	1.15	8.0	13.0	20.0		
8	0.395	540	620	1.15	8.5	14.0	21.0		
8	0.395	555	635	1.14	8.5	14.5	21.0		
8	0.396	555	635	1.14	8.0	13.5	20.5		
8	0.394	560	650	1.16	9.5	15.0	22.0		
8	0.395	555	640	1.15	8.5	14.0	21.0		
8	0.397	540	625	1.16	8.0	13.0	20.5		
8	0.396	550	635	1.15	8.5	13.0	20.5		
8	0.398	555	640	1.15	9.0	14.0	21.0		
8	0.395	555	640	1.15	8.5	14.5	21.0		
8	0.397	550	635	1.15	8.5	14.0	21.0		
8	0.394	555	640	1.15	10.0	15.5	23.0		
8	0.395	545	620	1.14	8.5	14.0	21.0		
8	0.396	540	620	1.15	10.0	15.5	22.5		
8	0.392	550	635	1.15	9.5	14.5	22.0		
8	0.399	560	640	1.14	8.5	14.0	21.0		
8	0.399	560	640	1.14	8.5	14.0	21.0		

8	0.396	555	635	1.14	9.0	13.5	21.0		
8	0.398	550	630	1.15	8.5	14.0	21.0		
8	0.397	560	645	1.15	9.0	15.0	22.0		
8	0.394	550	635	1.15	8.5	13.5	21.0		
8	0.398	540	620	1.15	10.0	16.0	23.0		
8	0.399	550	630	1.15	9.0	15.0	22.0		
8	0.398	535	620	1.16	8.0	13.0	20.0		
8	0.397	550	630	1.15	9.5	14.5	22.0		
8	0.389	550	630	1.15	8.0	13.0	20.5		
8	0.389	545	620	1.14	9.0	14.5	22.0		
8	0.389	530	610	1.15	8.0	13.0	20.0		
8	0.392	530	610	1.15	8.0	13.5	20.0		
8	0.389	535	605	1.13	8.5	13.0	20.0		
8	0.396	550	630	1.15	9.5	14.5	22.0		
8	0.398	535	615	1.15	8.5	13.0	20.0		
8	0.396	540	620	1.15	8.0	13.5	20.5		
8	0.397	540	625	1.16	9.0	14.5	21.5		
8	0.399	530	615	1.16	8.5	13.0	20.5		
8	0.392	540	620	1.15	9.5	15.5	22.5		
8	0.395	545	620	1.14	10.0	15.0	22.5		
8	0.393	545	615	1.13	8.5	14.0	21.0		
8	0.394	560	635	1.13	8.5	13.5	21.0		
8	0.395	535	620	1.16	10.0	16.0	22.5		
8	0.391	540	625	1.16	9.0	14.0	22.5		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.391	545	635	1.17	9.0	14.0	22.0		
8	0.392	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	8.5	13.5	22.5		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.378	565	635	1.12	9.0	14.0	21.0		
8	0.382	550	645	1.17	9.5	13.5	22.5		
8	0.381	565	640	1.13	10.0	15.0	21.0		
8	0.384	560	645	1.15	9.5	15.0	22.5		
8	0.384	555	625	1.13	8.0	14.0	21.0		
8	0.392	545	640	1.17	9.5	13.5	21.0		
8	0.389	560	650	1.16	8.0	14.0	21.0		
8	0.392	560	640	1.14	10.0	15.0	22.5		
8	0.391	550	630	1.15	8.0	14.0	22.5		
8	0.392	550	630	1.15	9.5	13.5	22.0		
8	0.396	560	630	1.13	8.0	14.0	22.0		
8	0.398	555	640	1.15	9.5	15.0	21.5		
8	0.395	555	635	1.14	8.0	14.0	21.0		
8	0.396	565	650	1.15	8.5	13.5	22.5		
8	0.395	560	635	1.13	9.5	13.5	21.0		
8	0.392	560	650	1.16	8.0	14.0	22.5		
8	0.396	560	650	1.16	10.0	15.0	21.0		
8	0.391	550	630	1.15	10.0	14.0	21.0		
8	0.390	560	635	1.13	8.0	15.0	21.0		
8	0.397	565	630	1.12	8.5	14.0	20.5		
8	0.398	560	645	1.15	9.5	15.0	22.0		
8	0.396	550	635	1.15	9.5	14.0	21.5		
8	0.392	550	645	1.17	8.5	13.5	21.0		
8	0.397	555	645	1.16	8.0	15.0	22.5		
8	0.398	545	630	1.16	9.0	14.0	22.5		
8	0.396	530	620	1.17	8.5	14.0	22.5		
8	0.392	525	615	1.17	9.0	15.0	20.5		
8	0.393	540	630	1.17	8.5	13.5	21.0		
8	0.397	525	615	1.17	9.0	14.0	22.5		
8	0.394	525	610	1.16	8.0	15.0	20.0		
8	0.396	535	620	1.16	9.0	14.0	22.5		
8	0.398	540	620	1.15	10.5	13.5	22.5		
8	0.394	535	625	1.17	10.5	14.0	21.0		
8	0.396	560	625	1.12	8.0	15.0	22.5		
8	0.392	530	615	1.16	9.5	14.0	21.0		
8	0.398	535	620	1.16	8.5	15.0	21.0		
8	0.397	545	620	1.14	9.5	14.0	22.5		
8	0.392	545	625	1.15	8.5	13.5	22.5		
8	0.396	560	630	1.13	8.0	14.0	22.5		
8	0.397	545	635	1.17	9.5	15.0	21.0		
8	0.399	535	620	1.16	8.5	14.0	22.5		
8	0.398	545	630	1.16	9.5	15.0	22.5		
8	0.396	555	640	1.15	8.5	15.0	21.0		

8	0.399	525	615	1.17	9.0	14.0	20.0	0.67	0.58
8	0.397	520	610	1.17	8.0	14.0	22.5		
8	0.396	545	625	1.15	10.5	15.5	21.0		
8	0.393	555	625	1.13	10.0	14.5	22.5		
8	0.396	545	625	1.15	10.0	14.5	22.5		
8	0.392	540	625	1.16	8.5	13.5	22.5		
8	0.394	560	625	1.12	9.5	14.0	22.5		
8	0.396	560	635	1.13	8.5	15.0	21.0		
8	0.397	560	625	1.12	9.5	14.0	20.0		
8	0.393	560	635	1.13	8.5	15.5	22.5		
8	0.398	560	630	1.13	8.5	14.0	22.5		
8	0.399	535	620	1.16	9.0	15.0	21.0		
8	0.399	560	640	1.14	10.5	14.0	22.5		
8	0.396	560	640	1.14	8.0	15.0	20.0		
8	0.392	560	645	1.15	9.0	14.5	22.5		
8	0.393	555	630	1.14	8.0	14.5	20.0		
8	0.394	560	630	1.13	9.5	13.5	22.0		
8	0.398	560	650	1.16	8.5	14.0	22.5		
8	0.397	535	625	1.17	9.5	13.5	22.5		
8	0.392	545	620	1.14	8.0	14.0	21.0		
8	0.398	560	640	1.14	10.0	13.5	21.0		
8	0.396	560	645	1.15	8.5	14.0	20.5		
8	0.392	555	630	1.14	9.0	15.0	22.5		
8	0.394	545	620	1.14	9.5	15.0	21.0		
8	0.392	560	650	1.16	9.5	15.0	20.5		
8	0.397	560	650	1.16	9.5	14.0	21.0		
8	0.398	540	630	1.17	9.5	13.5	20.0		
8	0.396	545	630	1.16	8.0	14.0	20.5		
8	0.392	550	630	1.15	9.5	15.0	21.0		
8	0.398	555	640	1.15	8.5	14.0	22.0		
8	0.397	560	650	1.16	8.5	13.5	21.0		
8	0.396	560	650	1.16	9.5	14.0	20.5		
8	0.392	560	645	1.15	8.5	15.0	21.0		
8	0.394	555	635	1.14	9.0	14.0	20.0		
8	0.392	550	645	1.17	9.5	13.5	20.0		
8	0.396	555	645	1.16	8.0	14.0	20.0		
8	0.397	540	620	1.15	9.5	15.0	22.0		
8	0.392	560	640	1.14	8.5	15.0	22.0		
8	0.396	550	620	1.13	8.5	14.0	20.5		
8	0.392	560	635	1.13	9.5	15.0	21.0		
8	0.391	560	635	1.13	8.5	14.0	20.5		
8	0.394	540	620	1.15	9.0	15.0	20.0		
8	0.392	535	645	1.21	10.0	15.5	22.5		
8	0.394	550	650	1.18	9.0	15.0	22.0		
8	0.392	560	655	1.17	8.5	13.0	20.5		
8	0.395	565	655	1.16	8.0	13.0	20.0		
8	0.394	550	660	1.20	9.5	14.5	22.0		
8	0.394	545	655	1.20	10.0	16.0	23.0		
8	0.393	565	670	1.19	8.5	13.5	20.5		
8	0.391	545	660	1.21	9.0	14.5	21.5		
8	0.392	540	655	1.21	9.5	15.5	22.5		
8	0.394	545	660	1.21	9.0	15.0	22.0		
8	0.395	560	655	1.17	8.5	13.0	20.5		
8	0.393	545	660	1.21	9.0	14.5	22.0		
8	0.395	555	665	1.20	8.5	14.0	21.0		
8	0.396	560	660	1.18	8.0	13.5	20.5		
8	0.397	550	665	1.21	9.0	14.5	22.0		
8	0.395	555	660	1.19	8.5	14.0	21.0		
8	0.396	565	660	1.17	8.0	13.5	20.5		
8	0.398	560	660	1.18	9.0	14.0	21.5		
8	0.397	560	670	1.20	8.5	13.5	21.0		
8	0.395	565	660	1.17	8.0	13.0	20.5		
8	0.394	560	655	1.17	9.0	14.0	21.0		
8	0.396	565	655	1.16	8.0	13.5	20.5		
8	0.396	565	650	1.15	9.0	14.0	21.5		
8	0.395	565	660	1.17	8.0	13.0	20.0		
8	0.394	555	645	1.16	9.5	15.0	22.0		
8	0.395	530	625	1.18	9.0	14.5	22.0		
8	0.392	560	650	1.16	8.5	14.0	21.0		
8	0.393	550	635	1.15	10.0	15.5	22.5		
8	0.394	545	630	1.16	10.0	16.0	23.0		
8	0.395	540	625	1.16	10.0	15.5	22.5		
8	0.397	555	640	1.15	8.0	13.0	20.5		
8	0.396	565	655	1.16	8.0	13.0	20.0		
8	0.398	555	640	1.15	8.5	13.5	21.0		
8	0.397	560	645	1.15	9.5	14.5	22.0		

0.71

0.56

0.73

0.52

8	0.395	555	640	1.15	9.5	15.5	22.5	0.62	0.50
8	0.396	565	660	1.17	8.5	13.0	20.5		
8	0.394	565	650	1.15	8.0	14.0	21.0		
8	0.393	565	645	1.14	9.0	14.5	22.0		
8	0.395	555	640	1.15	9.5	15.5	22.5		
8	0.392	565	640	1.13	9.0	15.0	22.0		
8	0.395	560	650	1.16	8.5	13.5	21.0		
8	0.394	565	655	1.16	8.0	13.0	20.5		
8	0.396	550	655	1.19	10.0	15.5	22.5		
8	0.394	555	655	1.18	9.5	14.5	22.0		
8	0.392	540	630	1.17	10.0	16.0	23.0		
8	0.394	545	635	1.17	10.0	16.0	23.0		
8	0.391	560	640	1.14	8.5	14.0	21.0		
8	0.396	545	635	1.17	9.5	15.5	22.5		
8	0.396	540	635	1.18	9.0	15.0	22.0		
8	0.397	540	630	1.17	10.0	15.5	22.5		
8	0.398	555	645	1.16	9.5	14.5	22.0		
8	0.396	550	640	1.16	10.0	15.0	22.5		
8	0.395	555	635	1.14	9.0	15.0	22.0		
8	0.395	545	630	1.16	10.0	16.0	23.0		
8	0.396	530	625	1.18	9.5	15.0	22.5		
8	0.396	565	650	1.15	9.0	14.5	22.0		
8	0.395	565	660	1.17	8.0	13.0	20.5		
8	0.394	560	650	1.16	8.5	14.0	21.0		
8	0.393	560	650	1.16	9.0	15.0	22.0		
8	0.393	560	655	1.17	8.5	13.0	20.5		
8	0.395	540	640	1.19	9.5	15.5	22.5		
8	0.395	560	655	1.17	8.5	14.0	21.0		
8	0.394	545	640	1.17	10.0	16.0	23.0		
8	0.396	545	640	1.17	9.5	15.5	22.5		
8	0.397	540	640	1.19	9.0	15.0	22.0		
8	0.395	555	645	1.16	9.5	14.5	22.0		
8	0.398	560	655	1.17	8.0	13.0	20.0		
8	0.396	545	635	1.17	9.5	15.0	22.0		
8	0.392	540	640	1.19	10.0	16.0	23.0		
8	0.393	545	645	1.18	10.0	15.5	22.5		
8	0.395	560	650	1.16	8.0	13.0	20.0		
8	0.396	560	655	1.17	8.0	13.5	20.5		
8	0.398	560	650	1.16	8.0	13.0	20.0		
8	0.395	560	650	1.16	8.5	14.0	21.0		
8	0.394	570	655	1.15	8.0	13.5	20.5		
8	0.396	550	650	1.18	8.5	14.0	21.0		
8	0.395	560	650	1.16	9.0	14.5	22.0		
8	0.394	560	650	1.16	8.5	13.5	20.5		
8	0.393	555	650	1.17	8.5	14.0	21.0		
8	0.395	560	645	1.15	8.0	13.0	20.5		
8	0.397	545	640	1.17	9.5	15.5	22.5		
8	0.396	560	645	1.15	8.0	13.5	20.5		
8	0.395	550	635	1.15	8.5	14.0	21.0		
8	0.397	540	635	1.18	10.0	16.0	23.0		
8	0.396	565	650	1.15	9.0	15.0	22.0		
8	0.393	565	655	1.16	8.0	13.0	20.0		
8	0.397	560	655	1.17	8.0	13.0	20.5		
8	0.396	550	645	1.17	8.5	14.0	21.0		
8	0.396	560	655	1.17	9.5	14.5	22.0		
8	0.398	560	650	1.16	8.5	13.0	20.5		
8	0.394	550	645	1.17	9.0	14.5	22.0		
8	0.396	560	655	1.17	8.5	14.0	21.0		
8	0.397	565	655	1.16	8.0	13.5	20.5		
8	0.397	565	655	1.16	9.0	14.0	21.0		
8	0.395	560	645	1.15	8.5	13.0	20.5		
8	0.398	560	645	1.15	8.5	13.5	21.0		
8	0.394	560	650	1.16	8.0	13.0	20.5		
8	0.396	565	650	1.15	9.5	15.0	22.0		
8	0.396	565	655	1.16	8.0	13.0	20.0		
8	0.395	565	655	1.16	8.5	13.5	20.5		
8	0.393	545	650	1.19	10.0	15.5	22.5		
8	0.394	560	655	1.17	8.5	14.0	21.0		
8	0.395	565	650	1.15	8.5	13.0	20.5		
8	0.397	560	645	1.15	8.5	13.5	21.0		
8	0.398	550	645	1.17	9.5	14.5	22.0		
8	0.396	545	645	1.18	10.0	16.0	23.0		
8	0.395	555	640	1.15	9.0	14.5	21.5		
8	0.394	530	625	1.18	9.5	15.0	22.0		
8	0.393	540	635	1.18	10.0	15.5	22.5		
8	0.398	560	655	1.17	9.0	15.0	22.0		
8	0.398	560	655	1.17	9.0	15.0	22.0		

8	0.394	535	645	1.21	10.0	16.0	23.0		
8	0.396	545	645	1.18	9.5	14.5	22.0		
8	0.398	540	640	1.19	10.0	15.5	22.5		
8	0.398	535	640	1.20	9.5	15.0	22.5		
8	0.394	530	630	1.19	8.5	14.0	21.0		
8	0.396	540	645	1.19	9.0	14.5	22.0		
8	0.397	555	655	1.18	8.5	13.5	21.0		
8	0.395	545	645	1.18	10.0	15.5	22.5		
8	0.397	540	640	1.19	10.0	16.0	23.0		
8	0.396	535	630	1.18	9.5	15.0	22.0		
8	0.398	535	630	1.18	9.0	14.5	22.0		
8	0.400	535	630	1.18	9.5	15.5	22.5		
8	0.398	550	650	1.18	8.5	13.5	21.0	0.60	0.55
8	0.396	545	645	1.18	10.0	16.0	23.0		
8	0.397	540	645	1.19	10.0	15.5	22.5		
8	0.393	545	625	1.15	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	620	1.14	8.5	13.5	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.398	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.393	540	625	1.16	9.0	14.0	22.5		
8	0.392	535	615	1.15	8.5	13.5	22.5		
8	0.394	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.398	545	625	1.15	9.0	14.0	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.395	545	625	1.15	9.0	14.0	22.0	0.76	0.67
8	0.394	540	620	1.15	8.5	13.5	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		
8	0.394	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.5	14.5	21.5		
8	0.393	550	635	1.15	9.5	14.5	21.5		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	535	615	1.15	8.5	13.5	22.5		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.394	545	635	1.17	9.5	14.5	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.399	545	635	1.17	9.5	14.5	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.400	535	620	1.16	8.5	13.5	22.5		
8	0.401	535	620	1.16	8.5	13.5	22.5		
8	0.396	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	625	1.16	9.0	14.0	22.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.398	545	625	1.15	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.396	540	630	1.17	9.0	14.0	22.5		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	550	635	1.15	9.5	14.5	21.5	0.72	0.67
8	0.393	550	635	1.15	9.5	14.5	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.396	545	635	1.17	9.5	14.5	22.0		
8	0.394	550	645	1.17	10.0	15.0	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	635	1.17	9.5	14.5	22.0		
8	0.395	540	630	1.17	9.0	14.0	22.5		

8	0.397	535	620	1.16	8.5	13.5	22.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.398	535	615	1.15	8.5	13.5	22.5		
8	0.402	540	625	1.16	9.0	14.0	22.5		
8	0.398	545	625	1.15	9.0	14.0	22.0		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.399	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.396	540	620	1.15	8.5	13.5	22.5		
8	0.397	535	615	1.15	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	630	1.17	9.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	555	645	1.16	10.0	15.0	21.0		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.393	555	645	1.16	10.0	15.0	21.0		
8	0.400	550	630	1.15	9.0	14.0	21.5		
8	0.402	545	630	1.16	9.0	14.0	22.0		
8	0.400	550	635	1.15	9.5	14.5	21.5		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.400	535	620	1.16	8.5	13.5	22.5		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	550	640	1.16	9.5	14.5	21.5		
8	0.398	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	9.0	14.0	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5	0.73	0.68
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	625	1.16	9.0	14.0	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.400	545	625	1.15	9.0	14.0	22.0		
8	0.402	550	640	1.16	10.0	15.0	21.5		
8	0.400	545	630	1.16	9.0	14.0	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	630	1.17	9.0	14.0	22.5		
8	0.403	540	625	1.16	9.0	14.0	22.5		
8	0.399	540	620	1.15	8.5	13.5	22.5		
8	0.400	550	640	1.16	10.0	15.0	21.5		
8	0.402	550	635	1.15	9.5	14.5	21.5		
8	0.397	535	610	1.14	8.5	13.5	22.5		
8	0.398	540	625	1.16	9.0	14.0	22.5		
8	0.399	545	630	1.16	9.0	14.0	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.392	540	625	1.16	8.5	13.5	22.5		
8	0.391	550	635	1.15	9.0	14.0	21.5		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.392	540	625	1.16	8.5	13.5	22.5		
8	0.394	545	630	1.16	9.0	14.0	21.0		
8	0.394	550	635	1.15	8.5	14.5	22.5		
8	0.391	560	645	1.15	10.0	13.0	21.0		
8	0.393	535	620	1.16	10.0	13.5	22.5		
8	0.392	555	645	1.16	9.0	14.0	20.0		
8	0.391	525	625	1.19	9.5	15.0	21.0		
8	0.393	555	645	1.16	8.5	14.0	22.5		
8	0.396	550	645	1.17	9.5	13.5	22.5		
8	0.394	550	625	1.14	8.5	14.5	22.5		
8	0.392	555	630	1.14	10.0	14.0	21.0		
8	0.397	550	640	1.16	10.0	14.0	20.0	0.70	0.68
8	0.397	560	640	1.14	9.0	13.0	21.0		
8	0.394	550	640	1.16	8.5	13.5	22.5		
8	0.395	565	630	1.12	9.5	13.0	21.0		
8	0.396	545	620	1.14	9.5	13.0	21.0		
8	0.393	540	620	1.15	8.5	14.0	22.5		
8	0.393	555	640	1.15	8.5	13.5	22.0		
8	0.391	560	635	1.13	10.0	14.0	21.0		
8	0.392	530	615	1.16	10.0	13.5	22.5		
8	0.395	545	625	1.15	10.5	14.0	21.0		
8	0.395	550	620	1.13	10.5	14.0	22.5		
8	0.396	550	615	1.12	9.0	13.5	21.0		

8	0.397	550	625	1.14	9.5	13.0	21.0		
8	0.396	555	640	1.15	8.5	14.0	22.5		
8	0.396	560	630	1.13	9.5	14.0	21.0		
8	0.392	555	640	1.15	8.5	13.5	22.5		
8	0.392	560	630	1.13	10.0	14.0	22.5		
8	0.394	550	635	1.15	10.0	13.5	21.0		
8	0.396	555	645	1.16	10.5	14.0	22.5		
8	0.394	550	640	1.16	8.5	13.5	21.0		
8	0.397	550	635	1.15	9.5	14.0	21.0		
8	0.396	550	645	1.17	9.5	14.0	21.0		
8	0.395	560	645	1.15	8.5	14.0	20.0		
8	0.392	560	640	1.14	10.0	13.5	21.0		
8	0.393	540	630	1.17	10.5	14.0	22.5		
8	0.396	560	635	1.13	10.0	13.5	22.5		
8	0.394	560	650	1.16	10.0	14.0	21.0		
8	0.395	535	620	1.16	8.5	14.5	20.0		
8	0.396	550	625	1.14	9.5	13.5	22.5		
8	0.398	550	630	1.15	10.0	14.0	22.5		
8	0.395	540	625	1.16	10.0	14.0	22.5		
8	0.394	545	625	1.15	8.5	13.5	20.0		
8	0.392	560	635	1.13	9.5	14.0	20.0		
8	0.396	555	635	1.14	8.5	14.0	22.5		
8	0.398	550	635	1.15	9.5	13.5	22.5		
8	0.397	560	645	1.15	8.5	14.0	20.0		
8	0.397	540	630	1.17	10.0	14.0	20.0		
8	0.394	545	635	1.17	9.5	13.5	22.5	0.81	0.61
8	0.395	550	635	1.15	8.0	14.0	22.5		
8	0.392	555	640	1.15	9.5	13.5	22.5		
8	0.396	565	645	1.14	9.5	14.0	22.0		
8	0.398	560	645	1.15	8.5	13.5	20.5		
8	0.397	560	650	1.16	10.0	14.0	21.0		
8	0.396	560	640	1.14	9.5	13.5	22.0		
8	0.392	545	630	1.16	8.5	14.0	20.5		
8	0.395	560	640	1.14	9.5	14.0	21.0		
8	0.395	545	625	1.15	8.5	13.5	21.0		
8	0.396	545	625	1.15	9.5	13.0	23.0		
8	0.393	540	630	1.17	8.5	14.0	22.5		
8	0.398	560	640	1.14	9.5	13.0	22.0		
8	0.397	560	640	1.14	8.5	13.0	20.0		
8	0.392	560	640	1.14	9.0	13.0	20.5		
8	0.397	535	625	1.17	10.0	14.0	20.0		
8	0.395	550	630	1.15	10.0	13.0	21.0		
8	0.392	560	650	1.16	8.5	14.0	20.5		
8	0.396	550	640	1.16	9.5	13.0	20.5		
8	0.397	555	640	1.15	8.5	13.5	22.5		
8	0.398	560	650	1.16	9.0	14.0	22.0		
8	0.396	555	645	1.16	10.0	14.0	20.5		
8	0.392	560	650	1.16	10.0	13.5	21.0		
8	0.397	550	630	1.15	8.5	14.0	20.5		
8	0.395	540	620	1.15	9.5	13.5	22.5		
8	0.398	540	620	1.15	8.5	14.0	20.5		
8	0.397	550	640	1.16	9.5	13.5	23.0		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.394	560	635	1.13	8.0	14.0	21.0		
8	0.400	555	625	1.13	10.0	13.5	20.0		
8	0.397	560	625	1.12	9.0	14.0	21.0		
8	0.398	550	625	1.14	8.0	13.5	21.0		
8	0.398	555	625	1.13	8.5	14.0	21.5		
8	0.391	560	635	1.13	9.5	13.5	22.5		
8	0.397	550	625	1.14	9.0	14.0	22.5		
8	0.396	535	620	1.16	8.5	14.0	21.0		
8	0.392	540	630	1.17	9.0	13.5	23.0		
8	0.394	555	635	1.14	9.0	14.0	22.0		
8	0.397	545	630	1.16	10.0	13.5	21.5		
8	0.398	555	640	1.15	10.0	14.0	21.0		
8	0.397	545	630	1.16	8.5	13.5	20.0		
8	0.396	550	640	1.16	9.5	14.0	21.0		
8	0.397	550	630	1.15	8.5	14.0	23.0	0.74	0.45
8	0.392	550	635	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	8.5	13.0	22.5		
8	0.394	560	640	1.14	9.5	13.0	22.5		
8	0.398	555	645	1.16	9.0	14.0	21.0		
8	0.398	535	620	1.16	9.0	13.5	20.0		
8	0.396	550	635	1.15	10.0	14.0	22.5		
8	0.393	550	630	1.15	9.0	13.5	22.5		
8	0.397	555	635	1.14	10.0	14.0	21.0		

8	0.398	560	625	1.12	9.0	13.5	21.0		
8	0.393	550	635	1.15	8.5	14.0	23.0		
8	0.392	555	645	1.16	9.5	14.0	20.0		
8	0.394	560	630	1.13	9.5	13.5	22.5		
8	0.395	565	640	1.13	8.5	14.0	22.5		
8	0.392	555	650	1.17	8.5	13.5	21.0		
8	0.396	560	640	1.14	10.0	14.0	21.0		
8	0.392	555	640	1.15	9.5	14.0	22.5		
8	0.394	555	630	1.14	8.5	13.0	22.0		
8	0.398	540	625	1.16	9.5	13.0	21.0		
8	0.396	550	640	1.16	8.5	14.0	22.5		
8	0.397	550	630	1.15	9.0	13.5	21.0		
8	0.402	555	650	1.17	9.5	15.0	22.0		
8	0.403	545	635	1.17	10.0	15.5	22.5		
8	0.399	560	660	1.18	8.0	13.5	20.5		
8	0.402	560	655	1.17	8.5	14.0	21.0		
8	0.399	560	655	1.17	8.0	13.5	20.5		
8	0.398	565	660	1.17	8.0	13.0	20.0		
8	0.395	540	640	1.19	9.0	14.5	22.0		
8	0.394	560	645	1.15	8.5	14.0	21.0		
8	0.399	560	650	1.16	8.0	13.5	20.5		
8	0.397	565	655	1.16	8.5	13.0	20.5		
8	0.394	535	635	1.19	8.5	14.0	21.0		
8	0.393	545	645	1.18	10.0	16.0	23.0		
8	0.395	555	655	1.18	8.5	14.0	21.0		
8	0.397	535	635	1.19	10.0	15.5	22.5		
8	0.396	550	655	1.19	9.5	14.5	22.0		
8	0.392	535	635	1.19	10.0	15.0	22.5		
8	0.396	550	650	1.18	10.0	16.0	23.0		
8	0.394	545	650	1.19	9.0	14.5	22.0		
8	0.395	535	645	1.21	9.5	15.5	22.5		
8	0.397	545	645	1.18	10.0	16.0	23.0		
8	0.400	565	665	1.18	8.5	13.5	20.5		
8	0.398	535	645	1.21	9.0	14.5	22.0		
8	0.400	545	655	1.20	9.0	14.0	21.5		
8	0.400	550	655	1.19	9.0	15.0	22.0		
8	0.399	555	660	1.19	8.5	14.5	21.5		
8	0.395	535	630	1.18	9.5	15.0	22.0		
8	0.398	535	630	1.18	10.0	15.5	22.5		
8	0.396	550	650	1.18	8.5	14.0	21.0		
8	0.399	545	645	1.18	10.0	16.0	23.0		
8	0.397	540	645	1.19	10.0	15.5	22.5		
8	0.395	540	640	1.19	10.0	16.0	23.0		
8	0.392	550	645	1.17	8.5	13.5	21.0		
8	0.394	530	630	1.19	9.0	14.5	22.0		
8	0.393	545	650	1.19	9.0	14.0	21.5		
8	0.395	555	655	1.18	8.5	13.5	21.0		
8	0.396	530	625	1.18	9.5	15.0	22.0		
8	0.397	550	645	1.17	8.5	13.5	21.0		
8	0.395	540	630	1.17	10.0	16.0	23.0		
8	0.396	540	630	1.17	10.0	15.5	22.5		
8	0.398	530	615	1.16	8.5	13.5	20.5		
8	0.397	535	610	1.14	8.5	14.0	21.0		
8	0.395	540	640	1.19	10.0	15.5	22.5		
8	0.394	540	635	1.18	9.0	15.0	22.0		
8	0.393	550	640	1.16	10.0	15.5	22.5		
8	0.396	550	655	1.19	8.5	14.0	21.0		
8	0.396	530	620	1.17	9.0	14.5	21.5		
8	0.397	550	645	1.17	9.5	15.0	22.0		
8	0.399	545	635	1.17	10.0	16.0	23.0		
8	0.398	535	630	1.18	9.5	14.5	22.0		
8	0.398	535	625	1.17	10.0	15.5	22.5		
8	0.395	540	625	1.16	10.0	15.5	22.5		
8	0.396	535	610	1.14	10.0	16.0	22.5		
8	0.394	555	635	1.14	8.5	13.5	21.0		
8	0.392	560	640	1.14	8.0	14.0	21.0		
8	0.397	560	640	1.14	8.0	13.0	20.0		
8	0.392	560	640	1.14	9.0	14.5	21.5		
8	0.398	545	625	1.15	8.5	14.5	21.0		
8	0.399	560	650	1.16	8.5	14.0	21.0		
8	0.397	555	645	1.16	10.0	15.5	22.5		
8	0.395	555	645	1.16	8.5	13.5	21.0		
8	0.394	530	615	1.16	8.5	14.0	21.0		
8	0.393	550	640	1.16	8.5	13.5	21.0		
8	0.398	555	640	1.15	8.0	13.0	20.0		
8	0.396	540	630	1.17	10.0	15.5	22.5		

8	0.395	555	640	1.15	8.5	13.0	20.5		
8	0.397	550	645	1.17	8.5	13.5	21.0		
8	0.395	530	615	1.16	8.0	13.0	20.0		
8	0.396	560	645	1.15	10.0	15.5	22.5		
8	0.398	560	655	1.17	10.0	16.0	23.0		
8	0.395	555	645	1.16	8.5	13.5	21.0		
8	0.392	565	645	1.14	8.0	13.0	20.0		
8	0.394	555	635	1.14	8.5	14.0	21.0		
8	0.395	560	640	1.14	8.5	13.5	21.0		
8	0.398	560	635	1.13	8.0	13.0	20.0		
8	0.397	565	650	1.15	10.0	15.5	22.5		
8	0.396	550	635	1.15	8.5	13.5	21.0		
8	0.398	560	640	1.14	10.0	16.0	23.0		
8	0.395	565	650	1.15	8.5	14.0	21.0		
8	0.396	560	640	1.14	9.5	15.5	22.5		
8	0.398	560	645	1.15	8.5	14.0	21.0		
8	0.395	540	645	1.19	9.0	14.0	21.5		
8	0.398	530	625	1.18	8.5	13.5	20.5		
8	0.396	535	640	1.20	9.5	15.5	22.5		
8	0.399	535	630	1.18	9.0	14.5	22.0		
8	0.397	555	645	1.16	8.5	14.0	21.0		
8	0.398	530	625	1.18	8.5	13.5	21.0		
8	0.396	530	630	1.19	9.0	14.0	21.5		
8	0.398	525	625	1.19	8.0	13.5	20.5		
8	0.397	530	635	1.20	9.5	15.0	22.0		
8	0.397	535	640	1.20	10.0	15.5	22.5		
8	0.399	535	635	1.19	9.5	14.5	22.0		
8	0.398	535	635	1.19	10.0	16.0	22.5		
8	0.396	530	625	1.18	9.0	14.5	21.5		
8	0.398	535	630	1.18	10.0	16.0	23.0		
8	0.401	545	640	1.17	8.5	13.5	21.0		
8	0.399	550	645	1.17	9.0	15.0	22.0		
8	0.400	525	620	1.18	8.0	13.5	20.5		
8	0.398	545	640	1.17	10.0	16.0	23.0		
8	0.399	530	620	1.17	9.0	14.0	21.0		
8	0.397	540	635	1.18	10.0	15.5	22.5		
8	0.393	535	645	1.21	10.0	16.0	23.0		
8	0.396	545	645	1.18	9.5	15.0	22.0		
8	0.394	540	640	1.19	10.0	15.5	22.5		
8	0.397	535	640	1.20	9.5	15.5	22.5		
8	0.394	530	630	1.19	8.5	14.0	21.0		
8	0.399	540	645	1.19	9.0	14.5	22.0		
8	0.398	555	655	1.18	8.5	13.5	21.0		
8	0.397	545	645	1.18	9.5	15.5	22.5		
8	0.400	540	640	1.19	10.0	16.0	23.0		
8	0.398	535	630	1.18	9.5	14.5	22.0		
8	0.400	545	650	1.19	9.5	15.5	22.5		
8	0.400	540	640	1.19	10.0	16.0	23.0		
8	0.397	540	645	1.19	10.0	16.0	23.0		
8	0.399	535	630	1.18	9.0	14.5	22.0		
8	0.398	550	640	1.16	9.5	15.5	22.5		
8	0.393	545	645	1.18	10.0	16.0	23.0		
8	0.396	540	640	1.19	9.0	15.0	22.0		
8	0.392	540	640	1.19	8.5	14.5	21.5		
8	0.395	540	635	1.18	9.0	15.0	22.0		
8	0.396	540	640	1.19	9.5	15.5	22.5		
8	0.393	545	625	1.15	8.5	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	550	635	1.15	9.0	14.0	21.5		
8	0.396	545	620	1.14	8.5	13.5	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.398	555	640	1.15	9.5	14.5	21.0		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.393	540	625	1.16	8.5	13.5	22.5		
8	0.392	535	615	1.15	8.5	13.5	22.5		
8	0.394	535	610	1.14	8.5	13.5	22.5		
8	0.395	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.396	545	630	1.16	9.0	14.0	22.0		
8	0.397	540	620	1.15	8.5	13.5	22.5		
8	0.398	545	625	1.15	8.5	13.5	22.0		
8	0.397	550	630	1.15	9.0	14.0	21.5		
8	0.396	550	635	1.15	9.5	14.5	21.5		
8	0.395	545	625	1.15	9.0	14.0	22.0		
8	0.394	540	620	1.15	8.5	13.5	22.5		
8	0.395	535	615	1.15	8.5	13.5	22.5		

8	0.394	530	610	1.15	8.5	13.5	22.5		
8	0.395	540	620	1.15	8.5	13.5	22.5		
8	0.397	530	615	1.16	8.5	13.5	22.5		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.399	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.393	550	635	1.15	9.0	14.0	21.5		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	530	610	1.15	8.5	13.5	22.5		
8	0.395	540	625	1.16	8.5	13.5	22.5		
8	0.396	535	615	1.15	8.5	13.5	22.5		
8	0.394	545	635	1.17	9.0	14.0	22.0		
8	0.398	545	630	1.16	9.0	14.0	22.0		
8	0.397	550	635	1.15	9.5	14.5	21.5		
8	0.396	555	645	1.16	10.0	15.0	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.396	545	635	1.17	9.5	14.5	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.398	535	620	1.16	8.5	13.5	22.5		
8	0.398	535	620	1.16	8.5	13.5	22.5		
8	0.396	540	630	1.17	9.0	14.0	22.5		
8	0.395	540	625	1.16	8.5	13.5	22.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.398	545	625	1.15	8.5	13.5	22.0		
8	0.397	545	630	1.16	9.0	14.0	22.0		
8	0.390	540	630	1.17	9.0	14.0	22.5		
8	0.388	550	640	1.16	9.5	14.5	21.5		
8	0.387	545	630	1.16	9.0	14.0	22.0		
8	0.386	550	635	1.15	9.0	14.0	21.5		
8	0.384	550	635	1.15	9.0	14.0	21.5		
8	0.385	545	630	1.16	9.0	14.0	22.0		
8	0.386	545	635	1.17	9.0	14.0	22.0		
8	0.387	550	645	1.17	10.0	15.0	21.5		
8	0.388	545	630	1.16	9.0	14.0	22.0		
8	0.389	545	635	1.17	9.0	14.0	22.0		
8	0.389	540	630	1.17	9.0	14.0	22.5		
8	0.390	535	620	1.16	8.5	13.5	22.5		
8	0.391	540	630	1.17	9.0	14.0	22.5		
8	0.390	535	615	1.15	8.5	13.5	22.5		
8	0.390	540	620	1.15	8.5	13.5	22.5		
8	0.392	535	615	1.15	8.5	13.5	22.5		
8	0.397	540	625	1.16	8.5	13.5	22.5		
8	0.395	545	625	1.15	8.5	13.5	22.0		
8	0.396	550	635	1.15	9.0	14.0	21.5		
8	0.394	555	640	1.15	9.5	14.5	21.0		
8	0.395	545	630	1.16	9.0	14.0	22.0		
8	0.392	540	625	1.16	8.5	13.5	22.5		
8	0.391	540	620	1.15	8.5	13.5	22.5		
8	0.392	535	615	1.15	8.5	13.5	22.5		
8	0.393	540	625	1.16	8.5	13.5	22.5		
8	0.392	540	630	1.17	9.0	14.0	22.5		
8	0.395	550	640	1.16	9.5	14.5	21.5		
8	0.394	555	645	1.16	10.0	15.0	21.0		
8	0.393	550	635	1.15	9.0	14.0	21.5		
8	0.391	555	645	1.16	10.0	15.0	21.0		
8	0.390	550	630	1.15	9.0	14.0	21.5		
8	0.391	545	630	1.16	9.0	14.0	22.0		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.394	535	620	1.16	8.5	13.5	22.5		
8	0.396	540	625	1.16	8.5	13.5	22.5		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.391	540	630	1.17	9.0	14.0	22.5		
8	0.394	540	625	1.16	9.0	14.0	22.5		
8	0.393	535	615	1.15	8.5	13.5	22.5		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.392	540	625	1.16	9.0	14.0	22.5		
8	0.391	540	625	1.16	8.5	13.5	22.5		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.390	550	635	1.15	9.0	14.0	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		

8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.393	545	625	1.15	8.5	13.5	22.0		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	540	630	1.17	9.0	14.0	22.5		
8	0.392	540	625	1.16	8.5	13.5	22.5		
8	0.391	540	620	1.15	8.5	13.5	22.5		
8	0.392	550	640	1.16	9.5	14.5	21.5		
8	0.392	550	635	1.15	9.0	14.0	21.5		
8	0.391	530	610	1.15	8.5	13.5	22.5		
8	0.392	540	625	1.16	8.5	13.5	22.5		
8	0.393	545	630	1.16	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.394	545	630	1.16	9.0	14.0	22.0		
8	0.393	540	625	1.16	8.5	13.5	22.5		
8	0.392	535	615	1.15	8.5	13.5	21.5		
8	0.391	545	635	1.17	9.0	14.0	22.0		
8	0.392	545	630	1.16	9.0	14.0	22.0		
8	0.392	540	620	1.15	8.5	13.5	22.5		
8	0.395	550	620	1.13	9.5	14.0	21.0		
8	0.396	540	615	1.14	10.0	15.0	22.0		
8	0.392	555	620	1.12	10.0	14.0	22.5		
8	0.394	540	620	1.15	9.5	14.0	22.5		
8	0.392	545	640	1.17	8.5	13.5	22.5		
8	0.396	545	640	1.17	9.5	14.0	20.0		
8	0.395	535	620	1.16	8.5	14.0	22.5		
8	0.392	545	630	1.16	8.5	14.5	22.5		
8	0.395	545	625	1.15	9.5	14.5	22.0		
8	0.394	550	620	1.13	10.0	14.0	20.0	0.68	0.57
8	0.392	540	615	1.14	9.5	13.5	21.0		
8	0.396	560	650	1.16	8.5	13.0	22.5		
8	0.395	540	625	1.16	9.5	14.0	22.5		
8	0.394	535	620	1.16	8.5	13.5	20.0		
8	0.392	540	625	1.16	10.0	13.5	20.0		
8	0.394	545	630	1.16	10.0	14.0	21.0		
8	0.395	545	630	1.16	9.5	13.5	21.0		
8	0.392	550	630	1.15	8.5	14.0	22.5		
8	0.396	545	620	1.14	9.5	13.5	20.0		
8	0.398	540	625	1.16	8.5	14.0	20.0		
8	0.392	535	625	1.17	9.0	13.5	22.5		
8	0.394	545	625	1.15	9.0	14.0	21.0		
8	0.395	535	620	1.16	10.0	14.0	22.5		
8	0.396	540	625	1.16	10.0	13.5	21.0		
8	0.392	535	625	1.17	9.5	14.0	20.0		
8	0.394	540	630	1.17	8.5	14.0	21.0		
8	0.396	560	635	1.13	9.5	13.5	21.5		
8	0.392	550	640	1.16	8.5	14.0	20.0		
8	0.398	550	640	1.16	9.5	13.5	22.5		
8	0.396	540	620	1.15	8.5	14.0	21.0		
8	0.392	540	620	1.15	9.5	14.0	21.5		
8	0.393	535	625	1.17	8.5	13.5	21.5		
8	0.396	540	625	1.16	9.5	14.0	21.0		
8	0.392	540	615	1.14	10.0	14.0	21.0		
8	0.395	555	645	1.16	10.5	15.0	20.0		
8	0.402	565	650	1.15	10.5	14.0	21.5		
8	0.396	560	645	1.15	9.5	13.5	21.5		
8	0.396	555	650	1.17	8.5	14.0	22.5		
8	0.398	560	630	1.13	9.0	14.0	21.0		
8	0.391	530	620	1.17	10.5	15.0	21.0		
8	0.399	560	635	1.13	9.5	14.0	22.5		
8	0.396	550	625	1.14	8.5	13.5	21.0		
8	0.395	555	620	1.12	9.5	14.0	21.0		
8	0.393	555	625	1.13	8.5	13.5	22.5		
8	0.398	560	650	1.16	9.5	14.0	20.0		
8	0.397	560	640	1.14	9.5	14.0	20.0		
8	0.396	550	635	1.15	8.5	15.0	22.5	0.79	0.56
8	0.398	545	620	1.14	9.5	14.0	22.5		
8	0.395	545	620	1.14	8.5	13.5	21.0		
8	0.392	540	630	1.17	10.0	14.0	22.5		
8	0.394	540	620	1.15	10.5	14.0	21.0		
8	0.396	535	625	1.17	9.5	13.5	21.0		
8	0.397	545	625	1.15	8.5	14.0	22.5		
8	0.394	555	635	1.14	9.5	13.5	20.0		
8	0.395	560	640	1.14	8.5	14.0	21.5		
8	0.396	560	645	1.15	9.5	14.0	22.0		

8	0.392	565	635	1.12	8.5	15.0	21.0		
8	0.393	545	630	1.16	9.5	13.5	21.0		
8	0.391	555	645	1.16	8.5	14.0	20.0		
8	0.391	560	625	1.12	9.5	15.0	22.5		
8	0.392	555	640	1.15	9.0	14.0	21.0		
8	0.398	560	640	1.14	9.0	13.5	20.0		
8	0.395	555	635	1.14	10.0	14.0	22.0		
8	0.397	545	640	1.17	10.5	15.0	20.5		
8	0.396	550	630	1.15	10.0	14.0	21.0		
8	0.392	545	630	1.16	8.5	13.5	21.0		
8	0.394	555	635	1.14	9.5	14.0	22.5		
8	0.397	535	625	1.17	8.5	15.0	21.0		
8	0.392	560	635	1.13	9.0	13.5	22.0		
8	0.396	555	635	1.14	9.5	14.0	22.5		
8	0.397	560	630	1.13	8.5	15.0	22.5		
8	0.398	555	620	1.12	9.5	14.0	20.0		
8	0.399	550	645	1.17	8.5	13.5	20.0		
8	0.397	550	635	1.15	8.5	14.0	21.0		
8	0.397	565	640	1.13	9.0	15.0	22.0		
8	0.396	560	625	1.12	10.0	14.0	20.0		
8	0.393	530	620	1.17	8.0	14.0	21.0		
8	0.394	560	655	1.17	9.5	15.0	20.0		
8	0.392	550	640	1.16	8.5	14.0	22.5		
8	0.394	550	625	1.14	9.5	13.5	20.0		
8	0.398	545	635	1.17	8.5	13.0	22.5		
8	0.392	555	650	1.17	9.5	13.0	23.0		
8	0.392	550	645	1.17	8.5	13.0	22.0	0.70	0.62
8	0.396	545	625	1.15	10.0	14.0	23.0		
8	0.396	545	620	1.14	9.5	14.0	22.0		
8	0.395	550	630	1.15	8.5	13.5	20.0		
8	0.393	560	620	1.11	9.5	13.0	22.5		
8	0.392	555	620	1.12	8.5	14.0	22.5		
8	0.393	540	615	1.14	10.0	13.5	21.0		
8	0.396	545	620	1.14	9.0	14.0	20.0		
8	0.395	540	615	1.14	10.0	13.5	20.0		
8	0.392	530	610	1.15	10.5	14.0	20.5		
8	0.393	550	635	1.15	9.5	13.0	22.5		
8	0.397	550	625	1.14	8.5	13.0	20.0		
8	0.398	535	610	1.14	9.5	14.0	21.0		
8	0.399	535	610	1.14	9.5	14.0	20.0		
8	0.396	555	630	1.14	8.5	13.5	21.0		
8	0.392	555	630	1.14	10.0	13.5	22.5		
8	0.393	540	615	1.14	10.0	14.0	22.5		
8	0.394	555	620	1.12	9.5	14.0	22.5		
8	0.395	540	615	1.14	8.5	13.5	20.0		
8	0.396	550	620	1.13	9.0	13.5	23.0		
8	0.393	560	635	1.13	8.5	14.0	20.0		
8	0.398	560	620	1.11	10.0	13.0	22.5		
8	0.397	560	625	1.12	8.5	14.0	20.0		
8	0.392	550	615	1.12	9.0	13.5	20.5		
8	0.394	560	625	1.12	8.0	13.5	21.0		
8	0.395	550	625	1.14	8.5	14.0	20.0		
8	0.396	540	610	1.13	9.0	14.0	22.0		
8	0.398	565	625	1.11	8.5	13.5	22.5		
8	0.396	560	630	1.13	9.5	14.0	20.5		
8	0.397	555	615	1.11	8.0	14.0	21.0		
8	0.395	550	620	1.13	9.0	13.5	22.0		
8	0.394	565	625	1.11	8.5	14.0	22.5		
8	0.399	560	625	1.12	9.0	14.0	20.0		
8	0.396	550	620	1.13	8.5	13.5	21.0		
8	0.394	550	615	1.12	9.5	14.0	20.0		
8	0.392	545	620	1.14	8.0	13.5	22.0	0.72	0.65
8	0.398	550	625	1.14	9.5	14.0	20.0		
8	0.396	545	615	1.13	8.0	13.5	21.0		
8	0.398	560	625	1.12	9.5	14.0	22.0		
8	0.398	560	625	1.12	8.0	13.5	22.5		
8	0.398	555	625	1.13	9.5	14.0	22.5		
8	0.394	560	630	1.13	8.0	13.5	20.5		
8	0.398	550	635	1.15	9.0	15.0	22.0		
8	0.399	545	625	1.15	9.5	15.5	22.5		
8	0.394	550	635	1.15	9.0	14.5	22.0		
8	0.397	560	635	1.13	8.5	13.5	21.0		
8	0.395	565	645	1.14	8.0	13.0	20.5		
8	0.396	560	640	1.14	8.5	14.0	21.0		
8	0.398	560	645	1.15	8.0	13.0	20.5		
8	0.392	555	640	1.15	9.0	14.5	21.5		

8	0.395	560	645	1.15	8.0	13.0	20.0	0.79	0.56
8	0.393	565	650	1.15	8.0	13.0	20.0		
8	0.397	555	635	1.14	8.5	14.0	21.0		
8	0.398	555	630	1.14	9.5	14.5	22.0		
8	0.395	560	635	1.13	8.0	13.0	20.5		
8	0.394	560	635	1.13	9.0	14.0	21.5		
8	0.396	560	640	1.14	9.5	14.5	22.0		
8	0.397	545	620	1.14	10.0	15.5	22.5		
8	0.399	535	620	1.16	9.5	15.0	22.0		
8	0.396	545	620	1.14	8.5	13.5	21.0		
8	0.397	560	645	1.15	8.0	13.0	20.5		
8	0.395	560	645	1.15	8.0	13.0	20.0		
8	0.394	550	620	1.13	9.5	15.5	22.5		
8	0.397	560	630	1.13	8.5	13.0	20.5		
8	0.392	535	605	1.13	8.0	13.0	20.0		
8	0.394	540	615	1.14	9.0	14.0	21.0		
8	0.393	545	615	1.13	9.5	14.5	22.0		
8	0.396	535	620	1.16	9.0	15.0	22.0		
8	0.399	560	650	1.16	8.5	13.5	20.5		
8	0.395	525	620	1.18	9.0	15.0	22.0		
8	0.397	535	630	1.18	9.0	14.5	22.0		
8	0.396	530	625	1.18	10.0	15.5	22.5		
8	0.397	555	645	1.16	8.5	14.0	21.0		
8	0.399	535	630	1.18	10.0	16.0	23.0		
8	0.395	550	640	1.16	9.5	14.5	22.0		
8	0.397	540	630	1.17	9.5	15.5	22.5		
8	0.397	545	635	1.17	10.0	16.0	23.0		
8	0.396	550	630	1.15	9.5	15.5	22.5		
8	0.398	560	635	1.13	8.5	14.0	21.0		
8	0.393	545	635	1.17	9.0	14.5	22.0		
8	0.395	560	640	1.14	8.5	13.5	21.0		
8	0.396	560	640	1.14	8.0	13.0	20.5		
8	0.398	545	630	1.16	9.5	14.5	22.0		
8	0.400	550	630	1.15	9.0	14.0	21.5		
8	0.396	555	640	1.15	8.5	13.5	21.0		
8	0.397	550	640	1.16	9.5	15.5	22.5		
8	0.398	545	635	1.17	10.0	16.0	23.0		
8	0.395	530	610	1.15	9.5	15.5	22.5		
8	0.398	525	595	1.13	9.5	15.0	22.5		
8	0.393	530	605	1.14	10.0	15.5	22.5		
8	0.394	530	605	1.14	9.5	16.0	22.5		
8	0.393	560	630	1.13	8.5	14.0	21.0		
8	0.394	535	615	1.15	9.5	14.5	22.0		
8	0.396	535	610	1.14	9.0	15.0	22.0		
8	0.398	540	620	1.15	8.5	13.5	21.0		
8	0.398	555	625	1.13	10.0	15.5	22.5		
8	0.398	545	615	1.13	9.5	16.0	22.5		
8	0.396	545	615	1.13	8.5	14.0	21.0		
8	0.398	540	610	1.13	8.5	13.5	21.0		
8	0.397	545	620	1.14	9.0	14.0	21.0		
8	0.396	560	640	1.14	8.5	13.5	21.0		
8	0.396	550	625	1.14	8.0	13.0	20.5		
8	0.395	540	615	1.14	8.5	14.0	21.0		
8	0.398	550	635	1.15	8.0	13.0	20.5		
8	0.395	550	625	1.14	9.5	15.0	22.0		
8	0.394	535	610	1.14	9.0	14.5	22.0		
8	0.396	540	615	1.14	8.5	13.0	21.0		
8	0.395	540	620	1.15	10.0	15.5	22.5		
8	0.398	530	610	1.15	8.5	14.0	21.0		
8	0.394	535	615	1.15	9.5	15.5	22.5		
8	0.396	530	610	1.15	8.0	13.0	20.0		
8	0.395	530	605	1.14	10.0	16.0	22.5		
8	0.395	555	625	1.13	8.5	14.0	21.0		
8	0.399	535	615	1.15	8.5	13.5	21.0		
8	0.393	540	620	1.15	10.0	15.5	22.5		
8	0.398	550	625	1.14	8.5	14.0	21.0		
8	0.399	545	620	1.14	10.0	15.5	22.5		
8	0.395	530	610	1.15	8.5	13.5	21.0		
8	0.399	560	635	1.13	8.0	13.0	20.0		
8	0.396	540	620	1.15	10.0	15.5	22.5		
8	0.397	560	640	1.14	8.5	14.0	21.0		
8	0.398	560	645	1.15	10.0	16.0	22.5		
8	0.395	565	645	1.14	8.5	14.0	21.0		
8	0.396	550	630	1.15	8.5	13.5	21.0		
8	0.398	560	645	1.15	9.0	15.0	22.0		
8	0.394	560	640	1.14	9.0	14.5	21.5		

8	0.393	530	610	1.15	8.5	13.5	20.5	0.76	0.71
8	0.395	545	630	1.16	8.0	14.0	21.0		
8	0.399	545	635	1.17	10.0	15.5	22.5		
8	0.397	540	630	1.17	8.0	13.0	20.0		
8	0.396	540	625	1.16	8.5	13.5	21.0		
8	0.397	540	635	1.18	10.0	15.5	22.5		
8	0.396	535	610	1.14	8.5	13.0	20.5		
8	0.397	540	615	1.14	8.0	13.0	20.0		
8	0.399	550	630	1.15	9.5	16.0	22.5		
8	0.395	535	620	1.16	8.5	13.0	20.5		
8	0.396	550	635	1.15	8.0	13.0	20.0		
8	0.397	540	615	1.14	9.0	14.5	21.5		
8	0.395	545	625	1.15	8.5	14.0	21.0		
8	0.398	540	620	1.15	8.5	13.5	21.0		
8	0.396	530	625	1.18	8.5	14.0	21.0		
8	0.395	545	640	1.17	9.0	13.5	21.0		
8	0.394	545	635	1.17	9.5	15.5	22.5		
8	0.397	560	655	1.17	10.0	16.0	23.0		
8	0.396	540	640	1.19	8.5	14.0	21.0		
8	0.395	545	615	1.13	8.5	13.5	21.0		
8	0.396	540	620	1.15	9.0	14.0	21.0		
8	0.396	535	610	1.14	8.5	13.5	20.5		
8	0.398	545	615	1.13	9.5	14.5	22.0		
8	0.398	545	615	1.13	9.0	14.0	21.5		
8	0.395	535	610	1.14	8.5	13.5	21.0		
8	0.392	535	605	1.13	8.0	13.0	20.5		
8	0.394	565	640	1.13	9.0	14.0	21.0		
8	0.395	555	630	1.14	8.0	13.5	20.5		
8	0.398	560	645	1.15	8.5	14.0	21.0		
8	0.397	555	635	1.14	9.0	14.5	21.5		
8	0.396	565	645	1.14	8.5	13.5	20.5		
8	0.395	565	650	1.15	8.0	13.0	20.0		
8	0.396	560	640	1.14	8.5	14.0	21.0		
8	0.395	565	645	1.14	9.0	14.5	21.5		
8	0.397	555	635	1.14	9.5	15.0	22.0		
8	0.397	560	635	1.13	8.5	13.5	21.0		
8	0.399	545	630	1.16	8.0	14.0	21.0		
8	0.395	545	635	1.17	10.0	15.5	22.5		
8	0.396	540	630	1.17	8.0	13.0	20.0		
8	0.395	540	625	1.16	8.5	14.0	21.0		
8	0.394	540	635	1.18	9.5	15.5	22.5		
8	0.396	535	610	1.14	8.0	13.5	20.5		
8	0.398	540	615	1.14	8.0	13.0	20.0		
8	0.397	550	630	1.15	9.5	16.0	22.5		
8	0.395	535	620	1.16	8.5	13.5	20.5		
8	0.392	550	635	1.15	8.0	13.0	20.0		
8	0.396	540	615	1.14	9.0	14.5	21.5		
8	0.395	545	625	1.15	8.5	14.0	21.0		
8	0.394	540	620	1.15	8.5	13.5	21.0		
8	0.393	530	625	1.18	9.0	14.0	21.0		
8	0.398	545	640	1.17	8.5	13.5	21.0		
8	0.397	545	635	1.17	9.5	15.5	22.5		
8	0.395	560	655	1.17	10.0	16.0	22.5		
8	0.396	540	640	1.19	8.5	14.0	21.0		
8	0.394	545	615	1.13	9.0	14.0	21.0		
8	0.398	540	615	1.14	8.5	13.5	21.0		
8	0.395	545	615	1.13	8.0	13.0	21.0		
8	0.396	545	615	1.13	8.0	13.5	21.0		
8	0.398	540	610	1.13	8.0	13.0	20.5		
8	0.398	555	630	1.14	8.5	13.5	21.0		
8	0.396	550	625	1.14	9.0	14.5	22.0		
8	0.393	550	620	1.13	8.5	14.0	22.0		
8	0.397	550	625	1.14	8.0	13.0	21.0		
8	0.395	555	635	1.14	8.5	14.0	22.0		
8	0.398	555	630	1.14	8.0	13.5	21.0		
8	0.396	555	635	1.14	8.5	14.0	21.0		
8	0.396	550	625	1.14	9.0	14.5	22.0		
8	0.398	545	620	1.14	8.0	13.0	20.5		
8	0.399	555	630	1.14	8.5	14.0	22.0		
8	0.396	550	625	1.14	9.0	14.5	22.0		
8	0.396	560	635	1.13	8.5	13.5	21.0		
8	0.395	545	615	1.13	8.0	13.0	20.5		
8	0.401	545	620	1.14	8.0	13.0	20.5		
8	0.400	555	635	1.14	8.5	14.0	21.0		
8	0.398	550	625	1.14	8.5	14.0	20.5		
8	0.398	550	625	1.14	8.0	13.5	20.5		

8	0.395	545	610	1.12	8.0	13.0	20.0		
8	0.398	550	625	1.14	8.0	13.0	20.5		
8	0.397	555	630	1.14	8.5	13.5	21.0		
8	0.395	545	615	1.13	8.0	13.0	20.5		
8	0.395	545	615	1.13	8.0	13.5	20.5		
8	0.392	530	600	1.13	8.0	13.0	20.0		
8	0.395	540	615	1.14	8.5	14.0	20.5		
8	0.394	545	615	1.13	8.0	13.5	20.5		
8	0.393	545	615	1.13	8.5	14.0	21.0		
8	0.394	550	625	1.14	9.0	14.5	22.0		
8	0.394	545	620	1.14	8.0	13.5	20.5		
8	0.397	540	615	1.14	8.0	13.5	20.5		
8	0.395	540	615	1.14	8.0	13.0	20.0		
8	0.396	530	605	1.14	8.0	13.0	20.0		
8	0.394	535	605	1.13	8.0	13.0	20.0		
8	0.395	535	605	1.13	8.0	13.0	20.0		
8	0.394	540	610	1.13	8.5	13.5	20.5		
8	0.397	545	620	1.14	8.0	13.0	20.5		
8	0.396	545	620	1.14	8.0	13.0	20.5		
8	0.397	540	615	1.14	8.5	13.5	20.5		
8	0.396	545	610	1.12	9.0	14.0	21.0		
8	0.397	535	605	1.13	8.5	13.5	20.5		
8	0.395	540	615	1.14	8.5	14.0	21.0		
8	0.397	555	630	1.14	9.0	14.5	22.0		
8	0.394	530	600	1.13	8.0	13.5	20.5		
8	0.395	545	620	1.14	8.0	13.0	20.0		
8	0.394	530	605	1.14	8.5	13.0	20.5		
8	0.395	550	625	1.14	8.0	13.0	20.0		
8	0.393	545	615	1.13	8.5	13.5	20.5		
8	0.393	540	615	1.14	8.5	14.0	21.0		
8	0.396	550	625	1.14	8.0	13.5	20.5		
8	0.399	555	635	1.14	8.5	14.0	21.0		
8	0.398	550	625	1.14	9.0	14.5	22.0		
8	0.395	540	610	1.13	8.0	13.5	21.0		
8	0.396	550	625	1.14	8.5	13.5	21.0		
8	0.394	540	610	1.13	8.5	14.5	22.0		
8	0.397	550	625	1.14	8.0	13.0	20.5		
8	0.396	550	620	1.13	8.0	13.5	21.0		
8	0.395	550	625	1.14	9.0	14.0	21.0		
8	0.394	540	610	1.13	8.5	14.0	21.0		
8	0.396	540	610	1.13	8.0	13.5	20.5		
8	0.396	535	610	1.14	9.0	14.5	22.0		
8	0.395	535	605	1.13	8.0	13.0	20.0		
8	0.395	545	615	1.13	8.5	14.0	21.0		
8	0.394	550	625	1.14	8.5	14.0	21.0		
8	0.392	550	625	1.14	8.5	14.0	21.0		
8	0.395	560	630	1.13	8.0	14.0	21.5		
8	0.396	550	625	1.14	8.0	13.5	20.5		
8	0.397	560	635	1.13	8.0	13.5	20.5		
8	0.393	555	630	1.14	9.0	14.5	22.0		
8	0.395	550	625	1.14	8.0	13.5	20.5		
8	0.399	555	630	1.14	9.0	14.0	21.0		
8	0.395	550	625	1.14	8.0	13.0	20.5		
8	0.398	560	635	1.13	8.0	13.5	21.0		
8	0.395	550	625	1.14	8.5	14.5	22.0		
8	0.394	545	620	1.14	8.5	13.5	21.0		
8	0.397	555	630	1.14	8.0	13.0	20.0		
8	0.396	550	620	1.13	9.0	14.5	22.0		
8	0.396	550	625	1.14	9.0	14.0	21.5		
8	0.394	530	605	1.14	9.0	14.0	21.0		
8	0.392	560	625	1.12	8.0	13.5	20.5		
8	0.395	550	620	1.13	9.5	14.5	21.0		
8	0.394	550	625	1.14	9.0	14.5	22.0		
8	0.393	550	625	1.14	9.0	14.0	21.0		
8	0.394	540	605	1.12	9.0	14.0	21.0		
8	0.394	540	615	1.14	8.5	13.5	20.5		
8	0.395	545	615	1.13	8.5	13.5	20.5		
8	0.394	540	610	1.13	8.5	14.0	21.0		
8	0.395	545	620	1.14	9.0	14.5	22.0		
8	0.394	545	615	1.13	9.0	14.5	22.0		
8	0.395	540	610	1.13	8.5	14.0	21.0		
8	0.397	540	610	1.13	8.0	13.0	20.5		
8	0.396	535	605	1.13	9.0	14.5	21.0		
8	0.394	535	605	1.13	8.0	13.5	20.5		
8	0.396	535	605	1.13	8.0	13.0	20.5		
8	0.395	540	610	1.13	8.5	13.0	20.0		

0.63

0.70

0.65

0.58

8	0.399	545	615	1.13	8.0	13.0	20.0		
8	0.395	545	620	1.14	8.0	13.5	20.5		
8	0.397	540	610	1.13	8.5	14.0	21.0		
8	0.396	535	605	1.13	8.0	13.0	20.0		
8	0.396	535	610	1.14	8.5	13.5	21.0		
8	0.398	545	620	1.14	8.5	13.5	21.0		
8	0.397	550	625	1.14	8.0	13.0	20.5		
8	0.398	550	625	1.14	8.5	14.0	21.0		
8	0.395	560	630	1.13	8.0	13.0	20.5		
8	0.394	550	625	1.14	8.5	14.0	21.0		
8	0.395	555	625	1.13	8.0	13.0	20.0		
8	0.393	530	605	1.14	9.0	14.0	21.0		
8	0.394	530	605	1.14	8.0	13.0	20.0		
8	0.392	545	610	1.12	8.0	13.5	20.5		
8	0.395	545	615	1.13	9.0	14.0	21.0		
8	0.398	550	620	1.13	8.0	13.0	20.5		
8	0.397	540	610	1.13	8.5	13.5	21.0		
8	0.397	535	605	1.13	8.0	13.0	20.5		
8	0.394	560	630	1.13	8.0	13.0	20.0		
8	0.392	545	615	1.13	8.5	14.5	22.0		
8	0.395	550	620	1.13	8.5	14.0	21.0		
8	0.396	545	615	1.13	8.0	13.5	20.5		
8	0.397	550	625	1.14	8.0	13.5	20.5		
8	0.393	550	625	1.14	8.5	14.0	21.0		
8	0.395	550	625	1.14	8.0	13.0	20.0		
8	0.399	555	625	1.13	8.0	13.0	20.5		
8	0.395	545	610	1.12	9.0	14.5	22.0		
8	0.394	550	625	1.14	8.0	13.0	20.5		
8	0.395	550	625	1.14	8.0	13.5	21.0		
8	0.395	535	605	1.13	8.0	13.0	20.0	0.59	0.45
8	0.397	550	625	1.14	8.5	14.0	21.0		
8	0.396	550	625	1.14	8.0	13.5	21.0		
8	0.396	545	615	1.13	8.0	13.0	20.5		
8	0.394	550	625	1.14	8.5	14.0	21.0		
8	0.397	550	620	1.13	8.5	14.5	22.0		
8	0.398	560	630	1.13	8.0	13.5	20.5		
8	0.395	555	630	1.14	8.0	13.5	21.0		
8	0.397	550	620	1.13	8.0	13.0	20.5		
8	0.396	550	620	1.13	8.0	13.0	20.5		
8	0.397	555	640	1.15	9.5	14.0	21.0		
8	0.393	545	620	1.14	8.5	14.0	22.0		
8	0.395	560	635	1.13	9.0	13.5	21.5		
8	0.399	560	635	1.13	9.5	14.0	21.5		
8	0.392	550	635	1.15	8.5	13.5	22.0		
8	0.393	540	620	1.15	8.5	13.5	20.0		
8	0.394	540	620	1.15	9.0	14.0	20.0		
8	0.398	560	620	1.11	10.0	14.0	20.5		
8	0.397	560	625	1.12	9.0	13.5	21.0		
8	0.396	560	635	1.13	9.5	14.0	20.5		