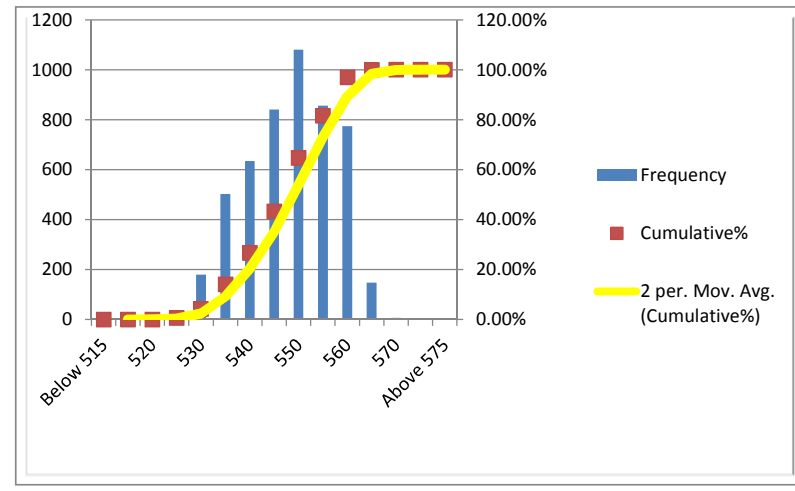


Campaign Length: 03.09.16 to 19.09.16  
 Total Production: 30096.622 MT  
 Billet Rolled: SML-235, JSC-253, RIN-247, TUS-254, SAL-251  
 Product: Xtreme 500W (4x10 mm)

**YIELD STRENGTH**

Mean	548.398
Median	550
Mode	550
Std. Dev.	9.016
Min	520
Max	570
Count	5052

Bin	Frequency	%	Cumulative%
Below 515	0	0.00%	0.00%
515	0	0.00%	0.00%
520	1	0.02%	0.02%
525	30	0.59%	0.61%
530	180	3.56%	4.18%
535	502	9.94%	14.11%
540	634	12.55%	26.66%
545	841	16.65%	43.31%
550	1080	21.38%	64.69%
555	856	16.94%	81.63%
560	774	15.32%	96.95%
565	148	2.93%	99.88%
570	6	0.12%	100.00%
575	0	0.00%	100.00%
Above 575	0	0.00%	100.00%
Total	5052		

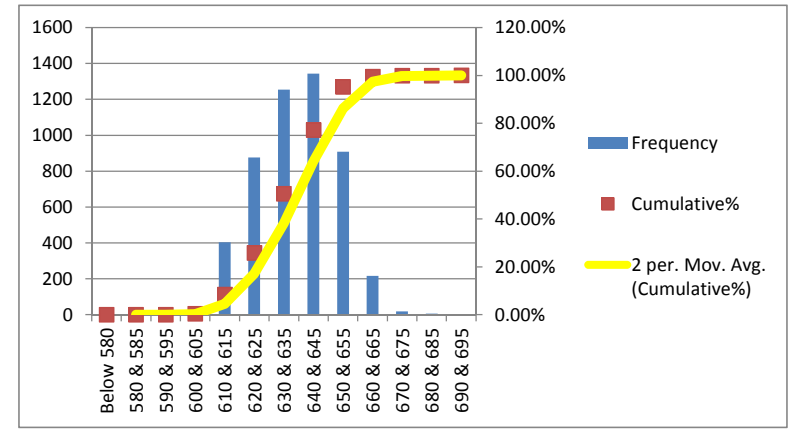


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: 500 Mpa  
 As per ASTM A-615: 420 Mpa

**ULTIMATE STRENGTH**

Mean	636.663
Median	635
Mode	640
Std. Dev.	13.24
Min	600
Max	690
Count	5052

Bin	Frequency	%	Cumulative%
Below 580	0	0.00%	0.00%
580 & 585	0	0.00%	0.00%
590 & 595	0	0.00%	0.00%
600 & 605	25	0.49%	0.49%
610 & 615	403	7.98%	8.47%
620 & 625	876	17.34%	25.81%
630 & 635	1255	24.84%	50.65%
640 & 645	1343	26.58%	77.24%
650 & 655	909	17.99%	95.23%
660 & 665	216	4.28%	99.51%
670 & 675	18	0.36%	99.86%
680 & 685	6	0.12%	99.98%
690 & 695	1	0.02%	100.00%
700 & 705	0	0.00%	100.00%
710 & 715	0	0.00%	100.00%
Above 715	0	0.00%	100.00%
Total	5052		

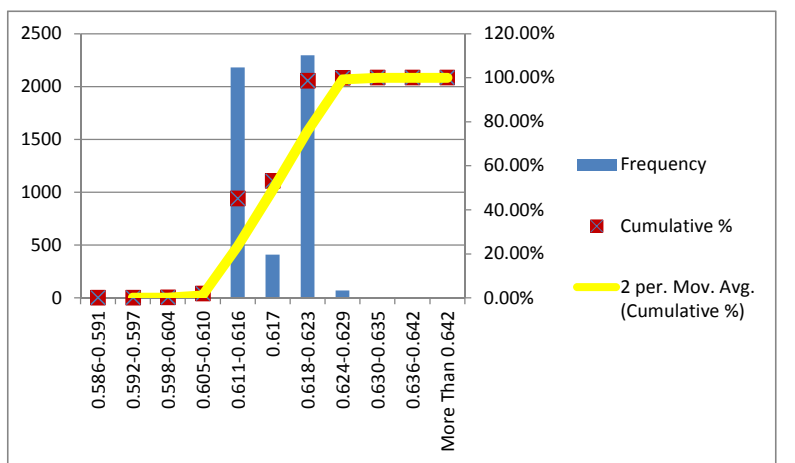


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: 575 Mpa  
 As per ASTM A-615: 620 Mpa

**UNIT WEIGHT**

Mean	0.617
Median	0.617
Mode	0.618
Std. Dev.	0.003
Min	0.595
Max	0.631
Count	5052

Bin	Frequency	%	Cumulative %
Less Than 0.586	0	0.00%	0.00%
0.586-0.591	0	0.00%	0.00%
0.592-0.597	4	0.08%	0.08%
0.598-0.604	7	0.14%	0.22%
0.605-0.610	85	1.68%	1.90%
0.611-0.616	2180	43.15%	45.05%
0.617	410	8.12%	53.17%
0.618-0.623	2295	45.43%	98.59%
0.624-0.629	70	1.39%	99.98%
0.630-0.635	1	0.02%	100.00%
0.636-0.642	0	0.00%	100.00%
More Than 0.642	0	0.00%	100.00%
Total	5052		

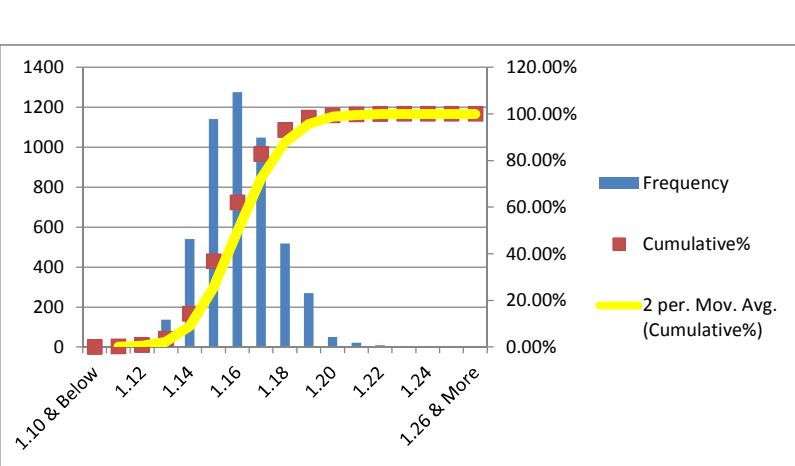


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: ± 6%  
 As per ASTM A-615: -6%

**T/Y RATIO**

Mean	1.161
Median	1.16
Mode	1.16
Std. Dev.	0.016
Min	1.11
Max	1.23
Count	5052

Bin	Frequency	%	Cumulative %
1.10 & Below	0	0.00%	0.00%
1.11	10	0.20%	0.20%
1.12	31	0.61%	0.81%
1.13	136	2.69%	3.50%
1.14	540	10.69%	14.19%
1.15	1142	22.60%	36.80%
1.16	1276	25.26%	62.05%
1.17	1048	20.74%	82.80%
1.18	518	10.25%	93.05%
1.19	270	5.34%	98.40%
1.20	50	0.99%	99.39%
1.21	22	0.44%	99.82%
1.22	8	0.16%	99.98%
1.23	1	0.02%	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	5052		

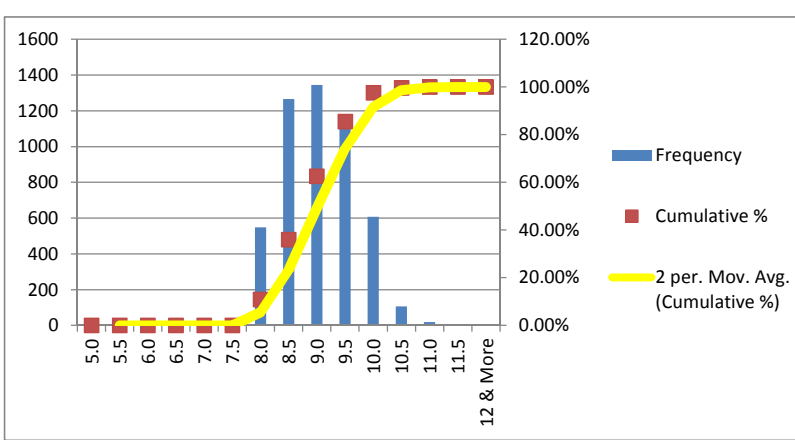


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: T/Y: 1.15  
 As per ASTM A-615: Not Required

**ELN. AT MAX. FORCE (Ag)(GL-200 mm)**

Mean	9.040
Median	9.0
Mode	9.0
Std. Dev.	0.640
Min	7.5
Max	11.0
Count	5052

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	0	0.00%	0.00%
7.5	1	0.02%	0.02%
8.0	548	10.85%	10.87%
8.5	1266	25.06%	35.93%
9.0	1345	26.62%	62.55%
9.5	1159	22.94%	85.49%
10.0	608	12.03%	97.53%
10.5	106	2.10%	99.62%
11.0	19	0.38%	100.00%
11.5	0	0.00%	100.00%
12 & More	0	0.00%	100.00%
Total	5052		

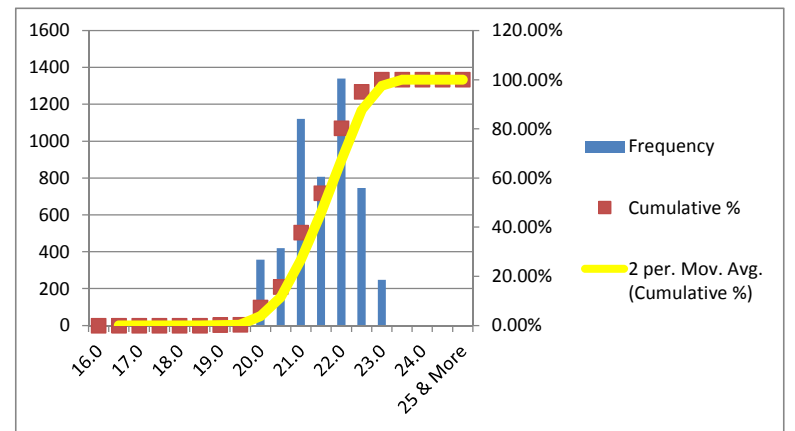


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: 7%  
 As per ASTM A-615: Not Required

**ELN. AFTER FRACTURE (AS)(GL-50)**

Mean	21.547
Median	21.5
Mode	22.0
Std. Dev.	0.798
Min	19.0
Max	23.0
Count	5052

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	9	0.18%	0.18%
19.5	7	0.14%	0.32%
20.0	357	7.07%	7.38%
20.5	419	8.29%	15.68%
21.0	1120	22.17%	37.85%
21.5	806	15.95%	53.80%
22.0	1340	26.52%	80.32%
22.5	746	14.77%	95.09%
23.0	248	4.91%	100.00%
23.5	0	0.00%	100.00%
24.0	0	0.00%	100.00%
24.5	0	0.00%	100.00%
25 & More	0	0.00%	100.00%
Total	5052		

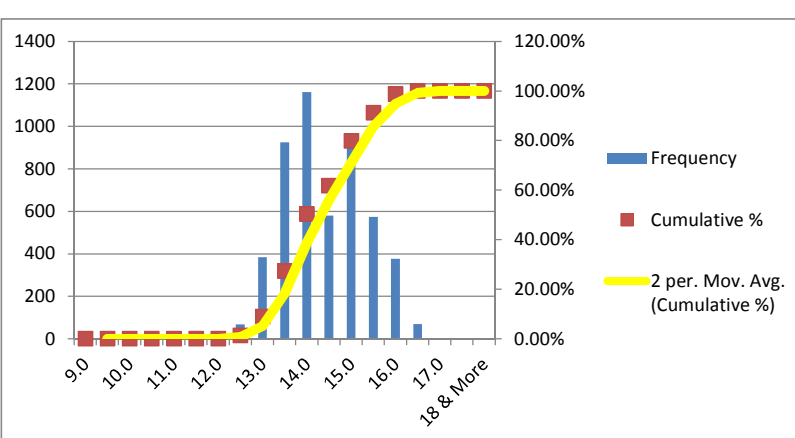


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: 14%

**ELN. AFTER FRACTURE (A)(GL-203.2 mm)**

Mean	14.404
Median	14.0
Mode	14.0
Std. Dev.	0.916
Min	12.5
Max	17.0
Count	5052

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	68	1.35%	1.35%
13.0	384	7.60%	8.95%
13.5	925	18.31%	27.26%
14.0	1162	23.00%	50.26%
14.5	580	11.48%	61.74%
15.0	913	18.07%	79.81%
15.5	574	11.36%	91.17%
16.0	376	7.44%	98.61%
16.5	69	1.37%	99.98%
17.0	1	0.02%	100.00%
17.5	0	0.00%	100.00%
18 & More	0	0.00%	100.00%
Total	5052		

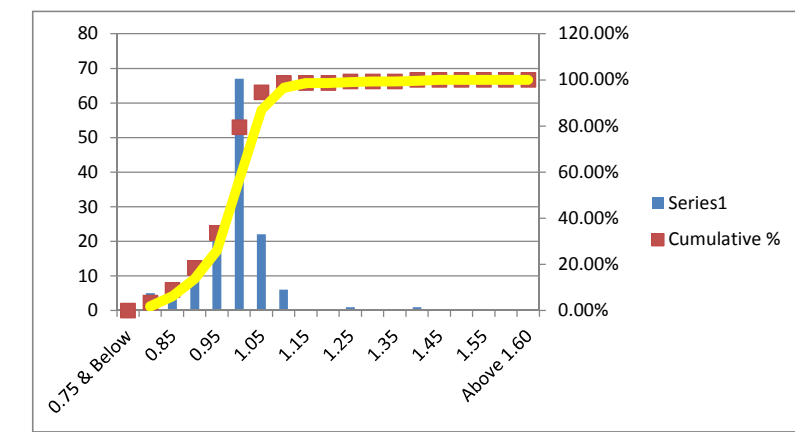


**MINIMUM REQUIREMENTS**  
 As per ASTM A-615: 9%

**TRANSVERSE RIB HEIGHT**

Mean	0.952
Median	0.97
Mode	1.0
Std. Dev.	0.079
Min	0.75
Max	1.35
Count	146

Bin	Frequency	%	Cumulative %
0.75 & Below	0	0.00%	0.00%
0.80	5	3.42%	3.42%
0.85	8	5.48%	8.90%
0.90	14	9.59%	18.49%
0.95	22	15.07%	33.56%
1.00	67	45.89%	79.45%
1.05	22	15.07%	94.52%
1.10	6	4.11%	98.63%
1.15	0	0.00%	98.63%
1.20	0	0.00%	98.63%
1.25	1	0.68%	99.32%
1.30	0	0.00%	99.32%
1.35	0	0.00%	99.32%
1.40	1	0.68%	100.00%
1.45	0	0.00%	100.00%
1.50	0	0.00%	100.00%
1.55	0	0.00%	100.00%
1.60	0	0.00%	100.00%
Above 1.60	0	0.00%	100.00%
Total	146		

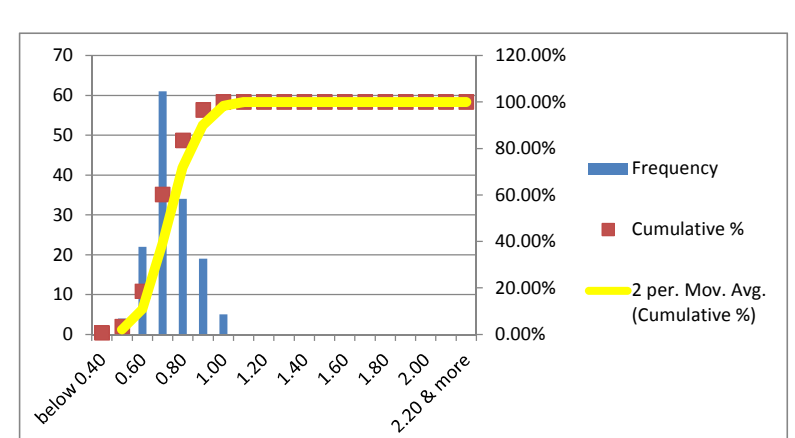


**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: 0.65 mm  
 As per ASTM A-615: 0.38 mm

**LONGITUDINAL RIB HEIGHT**

Mean	0.675
Median	0.65
Mode	0.7
Std. Dev.	0.110
Min	0.37
Max	0.99
Count	146

Bin	Frequency	%	Cumulative %
below 0.40	1	0.68%	0.68%
0.50	4	2.74%	3.42%
0.60	22	15.07%	18.49%
0.70	61	41.78%	60.27%
0.80	34	23.29%	83.56%
0.90	19	13.01%	96.58%
1.00	5	3.42%	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	0	0.00%	100.00%
2.00	0	0.00%	100.00%
2.10	0	0.00%	100.00%
2.20 & more	0	0.00%	100.00%
Total	146		



**MAXIMUM REQUIREMENTS**  
 As per ISO 6935-2: 1.50 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  
 As per ASTM A-615: 3.5D

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

**MINIMUM REQUIREMENTS**  
 As per ISO 6935-2: 5D  
 As per ASTM A-615: Not Required

Nominal Diameter D	Unit Weight	Yield or Proof Strength R <sub>eH</sub>	Ultimate Tensile Strength R <sub>m</sub>	T/Y Ratio	% Total Elongation at Maximum Force A <sub>gt</sub>	% 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
10	0.615	560	655	1.17	9.0	13.5	21.0	1.00	0.65
10	0.620	550	650	1.18	9.5	15.0	22.0		
10	0.621	545	650	1.19	10.0	16.0	22.5		
10	0.623	560	655	1.17	8.5	13.5	20.5		
10	0.612	540	650	1.20	10.5	16.0	23.0		
10	0.612	560	665	1.19	8.5	14.0	21.0		
10	0.613	555	660	1.19	9.0	14.5	21.5		
10	0.615	545	650	1.19	9.5	15.5	22.0		
10	0.615	560	655	1.17	8.5	14.0	21.0		
10	0.617	545	645	1.18	9.5	16.0	22.5		
10	0.614	550	650	1.18	9.0	14.5	21.5		
10	0.615	555	660	1.19	8.5	13.5	21.0		
10	0.615	530	630	1.19	9.5	15.0	22.0		
10	0.617	535	640	1.20	9.0	14.0	21.5		
10	0.614	540	635	1.18	8.5	13.5	21.0		
10	0.616	530	630	1.19	9.5	15.0	22.0		
10	0.618	535	630	1.18	9.0	14.0	21.5		
10	0.616	535	625	1.17	9.0	14.5	21.5		
10	0.617	535	630	1.18	10.0	15.5	22.5		
10	0.619	545	635	1.17	9.5	15.0	22.0		
10	0.613	550	635	1.15	9.0	15.0	22.0		
10	0.615	555	645	1.16	9.0	14.0	21.5		
10	0.616	545	640	1.17	9.5	14.5	22.0		
10	0.614	540	635	1.18	10.0	15.5	22.5		
10	0.617	540	635	1.18	10.5	16.0	23.0		
10	0.615	545	645	1.18	8.0	13.5	21.0		
10	0.618	535	635	1.19	8.5	14.5	21.5		
10	0.616	535	635	1.19	9.0	14.0	21.5		
10	0.614	535	630	1.18	9.0	15.5	22.0		
10	0.613	540	640	1.19	10.0	16.0	22.5		
10	0.615	535	630	1.18	8.5	13.5	21.0		
10	0.618	530	620	1.17	8.0	13.0	20.5		
10	0.616	535	630	1.18	9.5	15.0	22.0		
10	0.617	540	635	1.18	10.0	16.0	23.0		
10	0.615	540	630	1.17	9.5	15.5	22.5		
10	0.615	535	635	1.19	10.5	16.0	23.0		
10	0.618	560	645	1.15	8.5	13.5	21.0		
10	0.616	555	645	1.16	9.0	15.0	22.0		
10	0.615	560	645	1.15	8.0	13.5	21.0		
10	0.614	555	645	1.16	9.0	14.5	21.5		
10	0.616	560	660	1.18	8.0	13.5	20.5		
10	0.615	550	650	1.18	9.0	14.5	21.5		
10	0.617	550	655	1.19	10.0	15.5	22.5		
10	0.615	555	655	1.18	8.5	13.5	21.0		
10	0.612	545	645	1.18	10.5	16.0	23.0		
10	0.613	550	650	1.18	10.0	15.5	22.5		
10	0.621	540	645	1.19	9.0	14.5	22.0		
10	0.620	560	655	1.17	9.5	15.5	22.5		
10	0.619	560	650	1.16	8.0	13.0	20.5		
10	0.620	555	650	1.17	9.0	14.5	21.5		
10	0.618	555	655	1.18	8.5	13.5	21.0		
10	0.615	540	645	1.19	9.0	14.0	21.5		
10	0.605	560	645	1.15	9.0	15.0	20.5		
10	0.613	565	655	1.16	8.5	14.5	21.0		
10	0.617	565	655	1.16	9.0	16.0	22.0		
10	0.616	560	645	1.15	8.5	15.0	22.0		
10	0.609	565	660	1.17	8.5	14.0	23.0		
10	0.615	550	645	1.17	9.5	15.0	22.5		
10	0.618	560	650	1.16	8.5	15.5	22.0		
10	0.620	555	645	1.16	9.0	14.0	20.5		
10	0.615	555	650	1.17	8.5	15.0	21.0		
10	0.611	555	650	1.17	10.0	16.0	21.0		
10	0.613	550	650	1.18	10.0	14.0	21.5		
10	0.614	545	650	1.19	9.0	15.5	21.5		
10	0.615	560	665	1.19	8.5	14.0	21.0		
10	0.613	560	660	1.18	9.5	15.0	20.5		
10	0.618	555	655	1.18	10.0	14.0	20.0		
10	0.613	560	645	1.15	9.5	15.5	20.5		
10	0.614	555	645	1.16	8.5	14.5	22.0		
10	0.618	555	660	1.19	9.5	15.0	21.5		
10	0.619	550	650	1.18	8.5	14.0	20.0		

10	0.612	560	660	1.18	9.5	15.5	22.0
10	0.615	550	645	1.17	8.5	14.0	21.0
10	0.613	545	650	1.19	9.0	16.0	20.5
10	0.614	545	645	1.18	8.5	14.0	22.0
10	0.615	550	655	1.19	9.0	15.5	21.5
10	0.616	560	650	1.16	9.5	16.0	22.0
10	0.618	555	640	1.15	8.5	14.0	23.0
10	0.617	550	645	1.17	9.0	15.0	21.5
10	0.619	540	630	1.17	9.5	14.5	22.0
10	0.613	540	635	1.18	8.5	15.5	21.5
10	0.615	550	640	1.16	9.5	14.5	22.0
10	0.612	535	625	1.17	8.5	16.0	20.5
10	0.613	540	620	1.15	9.0	14.5	21.0
10	0.613	555	645	1.16	9.0	15.5	22.0
10	0.623	550	635	1.15	9.5	16.0	22.5
10	0.622	550	635	1.15	9.0	15.0	22.0
10	0.623	555	640	1.15	8.5	15.0	22.0
10	0.618	560	640	1.14	9.0	15.5	22.5
10	0.622	545	630	1.16	8.5	14.5	21.5
10	0.618	550	630	1.15	8.5	14.5	21.0
10	0.621	550	635	1.15	8.0	14.0	21.0
10	0.614	555	645	1.16	9.0	15.0	22.0
10	0.623	550	635	1.15	9.0	15.0	21.5
10	0.623	545	630	1.16	8.5	14.5	21.5
10	0.619	560	645	1.15	9.0	15.0	22.0
10	0.622	545	630	1.16	8.5	14.5	21.5
10	0.615	550	635	1.15	9.0	15.5	22.5
10	0.624	550	635	1.15	9.0	15.0	22.0
10	0.624	555	640	1.15	9.0	15.0	21.5
10	0.623	550	635	1.15	9.5	15.0	21.5
10	0.617	550	635	1.15	9.0	14.5	21.0
10	0.623	535	620	1.16	8.0	14.0	20.5
10	0.622	560	650	1.16	8.5	15.5	22.5
10	0.621	565	655	1.16	9.0	15.5	22.5
10	0.611	560	655	1.17	8.5	15.0	22.0
10	0.619	555	640	1.15	9.0	15.0	22.0
10	0.619	560	650	1.16	9.5	16.0	22.5
10	0.623	555	635	1.14	9.0	15.5	22.0
10	0.613	560	650	1.16	9.5	15.5	22.5
10	0.618	560	650	1.16	9.5	16.0	22.5
10	0.619	565	655	1.16	9.0	15.5	22.0
10	0.616	555	630	1.14	9.0	15.5	22.5
10	0.611	550	630	1.15	8.5	14.5	21.5
10	0.620	550	635	1.15	8.5	15.0	21.5
10	0.619	565	655	1.16	9.0	15.5	22.0
10	0.622	560	650	1.16	9.0	14.5	21.0
10	0.612	545	625	1.15	8.0	14.0	20.5
10	0.621	565	650	1.15	8.5	14.5	21.5
10	0.623	550	640	1.16	9.0	15.0	22.0
10	0.622	560	650	1.16	9.0	15.5	22.0
10	0.614	550	640	1.16	9.0	15.0	21.5
10	0.623	530	610	1.15	8.0	14.0	20.0
10	0.621	530	610	1.15	8.0	14.0	20.5
10	0.623	530	615	1.16	8.0	14.0	20.0
10	0.615	540	615	1.14	8.0	14.0	20.5
10	0.617	535	620	1.16	8.0	14.0	20.5
10	0.618	530	610	1.15	8.5	14.0	20.0
10	0.620	535	615	1.15	8.0	14.0	20.5
10	0.616	540	625	1.16	8.0	14.5	21.0
10	0.619	535	620	1.16	8.0	14.0	20.5
10	0.621	530	615	1.16	8.0	14.0	20.0
10	0.623	560	655	1.17	9.0	15.5	22.0
10	0.613	560	650	1.16	9.0	14.5	22.0
10	0.618	555	645	1.16	9.5	15.5	22.5
10	0.619	550	640	1.16	9.0	15.0	22.0
10	0.622	545	620	1.14	9.0	15.0	22.0
10	0.615	540	620	1.15	8.5	14.5	21.5
10	0.622	545	625	1.15	9.0	15.0	21.5
10	0.623	550	640	1.16	9.5	15.5	22.5
10	0.623	560	650	1.16	9.0	15.0	22.0
10	0.614	555	635	1.14	9.5	15.5	22.5
10	0.620	550	635	1.15	8.0	14.0	21.0
10	0.619	560	645	1.15	8.5	14.5	21.0
10	0.622	560	650	1.16	9.0	15.0	22.0
10	0.612	560	650	1.16	10.0	16.0	22.5
10	0.622	550	635	1.15	9.0	14.0	21.5

0.95

0.85

0.92

0.90

10	0.619	555	640	1.15	9.0	15.0	22.5
10	0.621	550	635	1.15	9.0	14.5	21.5
10	0.615	545	625	1.15	9.0	15.0	22.0
10	0.623	545	625	1.15	9.0	15.0	21.5
10	0.621	565	655	1.16	9.5	15.5	22.5
10	0.619	550	635	1.15	9.0	15.0	22.0
10	0.623	545	625	1.15	9.0	15.0	22.0
10	0.622	550	635	1.15	9.5	16.0	22.5
10	0.620	560	645	1.15	9.0	15.5	22.0
10	0.617	545	625	1.15	8.5	14.5	21.0
10	0.620	565	650	1.15	9.0	15.0	22.0
10	0.622	555	640	1.15	8.5	14.5	21.5
10	0.620	565	650	1.15	9.0	15.0	22.0
10	0.615	545	630	1.16	9.0	15.0	22.0
10	0.618	535	615	1.15	8.0	14.0	20.5
10	0.619	535	615	1.15	8.5	15.0	21.0
10	0.617	530	615	1.16	8.0	14.0	20.5
10	0.612	540	620	1.15	8.5	14.5	21.0
10	0.618	535	615	1.15	8.0	14.0	20.5
10	0.616	540	625	1.16	8.5	14.5	21.0
10	0.619	535	620	1.16	9.0	14.5	21.0
10	0.616	550	635	1.15	9.0	15.0	21.5
10	0.621	555	645	1.16	9.0	14.5	21.5
10	0.620	550	630	1.15	9.0	15.0	22.0
10	0.622	545	625	1.15	8.0	14.0	21.0
10	0.621	545	625	1.15	8.5	15.0	22.0
10	0.622	540	620	1.15	8.5	14.5	21.0
10	0.624	550	635	1.15	9.0	15.0	22.0
10	0.625	555	635	1.14	9.0	15.0	22.0
10	0.618	555	640	1.15	9.5	15.5	22.5
10	0.617	560	645	1.15	9.5	16.0	22.5
10	0.618	550	635	1.15	9.0	15.5	22.0
10	0.618	555	645	1.16	9.0	15.0	22.0
10	0.614	550	635	1.15	9.0	15.0	21.5
10	0.619	560	650	1.16	9.5	15.5	22.5
10	0.621	550	635	1.15	9.0	15.0	21.5
10	0.623	555	640	1.15	9.5	15.5	22.5
10	0.611	555	640	1.15	9.0	15.0	22.0
10	0.618	545	625	1.15	9.0	15.0	22.0
10	0.617	545	625	1.15	9.0	15.0	21.5
10	0.619	540	625	1.16	9.0	15.5	21.0
10	0.614	545	625	1.15	9.5	15.5	21.5
10	0.622	545	625	1.15	9.5	15.5	22.0
10	0.619	550	635	1.15	9.0	15.0	21.5
10	0.622	545	625	1.15	9.0	14.5	21.0
10	0.614	545	625	1.15	8.5	14.5	21.0
10	0.618	550	630	1.15	9.5	15.5	22.0
10	0.617	555	640	1.15	9.0	15.0	21.5
10	0.620	560	650	1.16	9.5	16.0	22.5
10	0.617	550	630	1.15	9.0	15.0	21.5
10	0.620	530	610	1.15	8.5	14.0	20.0
10	0.623	530	610	1.15	8.5	14.5	20.5
10	0.623	535	615	1.15	8.0	14.0	20.5
10	0.619	535	620	1.16	8.0	14.0	20.5
10	0.622	550	635	1.15	8.0	14.0	20.5
10	0.621	545	625	1.15	8.5	14.5	21.0
10	0.623	540	620	1.15	8.5	14.5	21.0
10	0.618	535	615	1.15	8.5	14.0	20.5
10	0.616	545	620	1.14	8.5	14.5	21.0
10	0.619	535	615	1.15	8.0	14.0	20.5
10	0.617	530	615	1.16	8.0	14.0	20.0
10	0.614	530	615	1.16	8.0	14.0	20.0
10	0.622	535	615	1.15	8.5	14.5	20.5
10	0.619	535	615	1.15	8.0	14.0	20.0
10	0.622	540	625	1.16	8.5	14.5	20.5
10	0.615	545	625	1.15	9.0	15.0	21.5
10	0.621	550	635	1.15	8.5	14.5	21.0
10	0.620	535	615	1.15	8.0	14.0	20.5
10	0.623	545	630	1.16	8.5	14.5	21.5
10	0.620	535	615	1.15	8.0	14.0	20.5
10	0.617	540	625	1.16	8.0	14.5	21.0
10	0.621	550	635	1.15	9.0	15.5	22.0
10	0.623	550	635	1.15	9.5	15.5	22.0
10	0.617	540	620	1.15	9.0	15.0	21.0
10	0.621	545	625	1.15	9.0	15.0	21.5
10	0.622	535	615	1.15	9.0	14.5	21.0

0.96

0.80

0.98

0.85

10	0.621	540	620	1.15	9.0	15.0	21.0	0.95	0.75
10	0.620	545	625	1.15	9.5	15.5	22.0		
10	0.617	545	625	1.15	9.5	15.5	21.5		
10	0.621	535	615	1.15	9.0	15.0	21.0		
10	0.623	540	625	1.16	9.5	16.0	22.0		
10	0.618	545	625	1.15	9.5	15.5	21.5		
10	0.619	550	635	1.15	10.0	16.0	22.0		
10	0.620	550	635	1.15	10.0	16.0	22.0		
10	0.624	550	635	1.15	9.5	16.0	22.0		
10	0.612	540	620	1.15	8.5	14.5	21.5		
10	0.618	535	625	1.17	9.0	14.0	21.0		
10	0.607	535	625	1.17	8.0	13.5	21.0		
10	0.604	535	625	1.17	9.0	13.0	20.0		
10	0.613	540	625	1.16	9.5	13.5	20.5		
10	0.621	535	620	1.16	8.5	14.0	21.0		
10	0.609	545	630	1.16	8.0	13.0	20.0		
10	0.605	535	625	1.17	9.5	13.5	20.5		
10	0.612	555	630	1.14	9.5	14.0	21.0		
10	0.617	560	635	1.13	10.0	14.5	21.0		
10	0.611	550	630	1.15	8.0	13.0	19.5		
10	0.610	560	640	1.14	9.0	13.5	19.0		
10	0.615	545	625	1.15	9.0	13.5	19.0		
10	0.620	560	635	1.13	9.5	14.0	20.0		
10	0.613	550	630	1.15	10.0	14.5	21.5		
10	0.612	555	630	1.14	8.0	14.5	21.0		
10	0.616	555	635	1.14	8.5	15.0	22.0		
10	0.619	550	630	1.15	9.0	13.5	20.5		
10	0.612	550	630	1.15	8.5	14.0	21.0		
10	0.611	560	640	1.14	9.5	13.0	20.0		
10	0.614	555	650	1.17	8.0	13.5	22.0		
10	0.616	545	630	1.16	9.0	14.0	21.5		
10	0.613	550	635	1.15	8.5	14.5	20.5		
10	0.612	555	640	1.15	9.0	13.0	21.0		
10	0.612	550	645	1.17	8.0	13.5	20.5		
10	0.615	555	650	1.17	10.0	15.0	19.5		
10	0.612	550	640	1.16	8.5	15.5	20.0		
10	0.611	560	650	1.16	9.5	14.0	21.0		
10	0.621	555	650	1.17	8.5	14.5	20.0		
10	0.620	560	655	1.17	9.0	13.0	20.5		
10	0.614	555	650	1.17	9.5	14.0	21.0		
10	0.613	540	640	1.19	9.0	14.0	21.0		
10	0.615	555	650	1.17	8.5	15.0	22.0		
10	0.617	560	655	1.17	8.0	13.5	20.5		
10	0.613	560	655	1.17	8.5	14.5	21.5		
10	0.614	550	645	1.17	8.0	13.5	21.0		
10	0.615	550	640	1.16	10.0	14.0	22.0		
10	0.618	555	650	1.17	9.0	13.5	21.5		
10	0.614	555	645	1.16	8.0	14.5	20.0		
10	0.612	545	645	1.18	8.5	15.0	21.0		
10	0.617	550	645	1.17	8.0	13.5	20.5		
10	0.619	545	640	1.17	9.0	13.0	21.5		
10	0.612	555	655	1.18	9.5	15.5	22.0		
10	0.611	550	650	1.18	8.5	15.0	22.5		
10	0.617	550	640	1.16	9.5	16.0	21.5		
10	0.616	555	650	1.17	9.0	13.0	21.0		
10	0.612	545	630	1.16	10.0	14.5	20.5		
10	0.610	550	640	1.16	8.5	14.5	22.0		
10	0.619	555	640	1.15	10.0	15.5	22.0		
10	0.620	555	645	1.16	10.0	16.0	21.5		
10	0.613	550	645	1.17	9.5	13.0	22.5		
10	0.612	550	630	1.15	8.5	14.0	22.0		
10	0.618	555	640	1.15	10.0	13.0	21.0		
10	0.621	545	630	1.16	10.0	14.0	21.5		
10	0.614	550	635	1.15	9.0	15.0	20.5		
10	0.613	555	640	1.15	9.5	13.5	21.5		
10	0.620	550	640	1.16	8.5	14.5	22.0		
10	0.622	560	645	1.15	8.0	14.0	22.5		
10	0.615	545	630	1.16	8.5	14.5	21.5		
10	0.613	555	645	1.16	9.0	13.5	22.5		
10	0.620	550	645	1.17	10.0	15.5	22.5		
10	0.621	550	645	1.17	10.0	14.0	21.0		
10	0.615	540	630	1.17	9.0	15.5	22.0		
10	0.614	545	645	1.18	9.5	13.0	23.0		
10	0.618	535	640	1.20	8.5	14.5	22.0		
10	0.617	535	635	1.19	9.5	15.5	22.0		
10	0.613	555	650	1.17	8.5	14.5	21.5		

0.95

0.75

0.99

0.80

10	0.612	535	630	1.18	10.0	14.0	23.0		
10	0.612	545	635	1.17	9.0	13.5	20.0		
10	0.615	545	640	1.17	8.0	14.0	23.0		
10	0.618	540	630	1.17	8.5	13.5	22.5		
10	0.617	550	645	1.17	8.5	16.0	21.5		
10	0.613	550	635	1.15	8.5	14.5	21.0		
10	0.618	540	635	1.18	9.5	13.0	22.5		
10	0.619	535	620	1.16	8.5	14.0	21.5		
10	0.617	540	635	1.18	8.5	13.5	23.0		
10	0.615	535	625	1.17	8.5	14.0	22.5		
10	0.618	530	620	1.17	10.0	15.0	21.0		
10	0.619	530	620	1.17	8.5	13.5	22.0		
10	0.617	540	635	1.18	9.0	15.0	23.0		
10	0.616	530	615	1.16	9.0	14.5	20.5		
10	0.620	525	610	1.16	8.5	16.0	20.0		
10	0.619	530	620	1.17	8.5	14.0	20.5		
10	0.618	525	620	1.18	9.0	15.5	21.0		
10	0.617	535	625	1.17	10.0	16.0	22.0		
10	0.618	535	615	1.15	10.0	15.0	21.0		
10	0.613	535	620	1.16	9.5	14.0	21.5		
10	0.617	545	635	1.17	10.0	15.5	22.5		
10	0.615	535	630	1.18	9.5	16.0	23.0		
10	0.618	540	635	1.18	9.0	14.5	22.0	1.02	0.82
10	0.617	545	635	1.17	9.0	14.5	22.5		
10	0.618	550	645	1.17	9.5	14.0	21.5		
10	0.619	535	615	1.15	8.5	13.5	20.5		
10	0.618	530	620	1.17	9.0	14.0	21.0		
10	0.617	530	610	1.15	10.0	14.5	20.0		
10	0.616	540	625	1.16	9.5	15.5	22.0		
10	0.615	555	645	1.16	9.5	16.0	21.0		
10	0.617	545	640	1.17	9.0	14.5	22.0		
10	0.618	555	650	1.17	9.0	15.0	21.5		
10	0.618	560	655	1.17	9.0	14.0	20.5		
10	0.619	560	655	1.17	8.5	14.5	20.0		
10	0.617	550	650	1.18	8.5	13.0	21.5		
10	0.618	555	645	1.16	9.5	16.0	22.0		
10	0.619	565	655	1.16	10.0	14.0	20.5		
10	0.618	555	655	1.18	9.0	13.0	22.0		
10	0.619	565	660	1.17	9.0	13.5	20.0		
10	0.618	555	645	1.16	10.0	13.5	21.5		
10	0.617	560	645	1.15	9.0	13.5	21.0		
10	0.616	560	655	1.17	8.5	14.5	20.0		
10	0.617	545	645	1.18	8.5	13.5	20.5		
10	0.618	550	650	1.18	9.5	13.5	22.5		
10	0.619	560	655	1.17	9.0	13.5	20.5		
10	0.618	555	645	1.16	9.0	15.0	21.5		
10	0.616	545	610	1.12	9.0	13.5	22.0		
10	0.618	555	640	1.15	8.5	14.0	22.0		
10	0.619	560	650	1.16	9.0	14.0	21.0		
10	0.618	550	635	1.15	8.5	13.5	20.0		
10	0.617	555	640	1.15	8.5	13.5	21.5		
10	0.618	545	635	1.17	9.5	14.0	22.0		
10	0.619	545	630	1.16	10.0	15.0	22.5		
10	0.618	555	650	1.17	9.5	15.0	23.0		
10	0.617	555	655	1.18	8.5	14.5	21.5		
10	0.618	545	645	1.18	8.5	15.0	22.5		
10	0.619	555	655	1.18	9.5	14.5	21.5		
10	0.618	560	665	1.19	8.5	14.0	21.0		
10	0.616	550	660	1.20	9.0	14.0	22.0	0.95	0.77
10	0.618	560	655	1.17	9.0	14.5	21.5		
10	0.617	560	650	1.16	8.5	13.5	20.5		
10	0.619	535	625	1.17	9.0	14.0	22.5		
10	0.618	545	640	1.17	8.5	15.0	23.0		
10	0.619	560	650	1.16	9.0	14.5	21.0		
10	0.618	540	635	1.18	8.5	14.5	22.0		
10	0.617	540	630	1.17	9.5	14.0	21.5		
10	0.616	555	650	1.17	8.5	14.0	21.0		
10	0.615	560	655	1.17	9.0	14.0	20.5		
10	0.618	550	640	1.16	10.0	13.5	21.5		
10	0.615	540	630	1.17	10.0	13.5	21.0		
10	0.620	545	640	1.17	9.0	14.5	22.5		
10	0.621	560	650	1.16	8.5	15.0	20.5		
10	0.613	545	640	1.17	8.5	14.0	22.0		
10	0.615	550	640	1.16	8.5	14.0	22.0		
10	0.621	545	640	1.17	8.5	15.0	22.5		
10	0.622	565	650	1.15	9.0	14.0	21.0		

10	0.615	545	635	1.17	9.0	13.5	22.0	0.99	0.75
10	0.618	535	625	1.17	8.5	13.5	21.5		
10	0.618	550	640	1.16	8.5	14.5	22.5		
10	0.620	555	645	1.16	9.5	14.0	21.0		
10	0.617	540	635	1.18	9.0	14.0	23.0		
10	0.616	555	645	1.16	9.0	14.0	21.5		
10	0.621	555	645	1.16	9.5	13.5	20.5		
10	0.613	550	635	1.15	10.0	14.0	22.0		
10	0.618	560	645	1.15	10.0	13.5	20.5		
10	0.617	545	635	1.17	9.0	13.5	22.5		
10	0.619	560	650	1.16	9.0	14.5	21.0		
10	0.618	560	645	1.15	8.5	15.0	20.0		
10	0.618	550	640	1.16	9.0	14.5	21.5		
10	0.617	545	640	1.17	9.0	13.5	20.5		
10	0.619	550	650	1.18	9.0	13.5	21.0		
10	0.618	555	650	1.17	9.5	14.5	21.5		
10	0.616	545	640	1.17	8.5	13.5	22.0		
10	0.615	550	645	1.17	8.5	14.0	22.0		
10	0.618	560	660	1.18	8.5	14.0	20.5		
10	0.619	555	645	1.16	8.5	13.5	21.5		
10	0.617	545	645	1.18	9.0	14.0	22.0		
10	0.620	560	650	1.16	9.5	14.0	22.0		
10	0.615	545	635	1.17	8.5	15.0	21.0		
10	0.618	550	640	1.16	10.0	14.5	22.0		
10	0.619	560	650	1.16	10.0	15.0	21.0		
10	0.620	555	645	1.16	9.0	15.0	22.0		
10	0.616	540	640	1.19	8.5	14.0	22.0		
10	0.618	545	640	1.17	9.5	15.5	20.0		
10	0.619	555	655	1.18	10.0	16.0	20.5		
10	0.622	545	645	1.18	9.0	14.5	21.0		
10	0.615	540	635	1.18	9.5	14.0	22.0		
10	0.613	555	645	1.16	9.5	15.5	20.0		
10	0.619	550	645	1.17	8.5	14.0	22.0		
10	0.620	540	630	1.17	8.5	15.0	21.0		
10	0.614	545	630	1.16	9.0	14.0	22.0		
10	0.615	540	630	1.17	9.5	15.0	20.0		
10	0.618	535	635	1.19	8.5	16.0	22.0		
10	0.617	545	635	1.17	10.0	14.0	21.0		
10	0.619	545	645	1.18	9.0	15.5	20.0		
10	0.618	545	640	1.17	9.5	14.0	21.0		
10	0.613	555	630	1.14	8.5	15.5	21.0		
10	0.615	555	640	1.15	10.0	14.5	22.0		
10	0.619	550	640	1.16	9.0	13.5	20.0		
10	0.620	555	645	1.16	8.5	14.0	22.0		
10	0.622	560	645	1.15	9.0	15.0	20.0		
10	0.615	550	640	1.16	10.0	14.0	22.0		
10	0.619	555	645	1.16	9.0	15.0	21.0		
10	0.621	560	650	1.16	8.5	14.0	22.0		
10	0.622	535	630	1.18	9.5	16.0	21.0		
10	0.615	560	640	1.14	9.5	15.0	23.0		
10	0.618	555	655	1.18	8.5	14.0	20.0		
10	0.615	555	640	1.15	9.5	15.0	21.0		
10	0.618	535	635	1.19	10.0	14.5	20.0		
10	0.619	550	650	1.18	10.0	15.0	21.5		
10	0.616	535	620	1.16	8.5	14.0	22.0		
10	0.616	540	625	1.16	9.5	15.0	20.0		
10	0.620	540	630	1.17	8.5	16.0	21.0		
10	0.613	530	625	1.18	10.0	14.0	22.0		
10	0.617	545	620	1.14	9.5	15.5	21.0		
10	0.618	545	645	1.18	10.0	14.0	21.0		
10	0.614	550	635	1.15	9.5	15.0	20.0		
10	0.615	535	630	1.18	8.5	14.0	20.0		
10	0.615	545	640	1.17	9.0	15.0	21.0		
10	0.620	540	640	1.19	9.0	14.0	22.0		
10	0.616	545	625	1.15	8.5	16.0	21.0		
10	0.621	535	630	1.18	9.5	14.0	21.5		
10	0.619	545	650	1.19	8.5	15.5	23.0		
10	0.618	530	625	1.18	8.5	14.5	20.0		
10	0.617	550	635	1.15	10.0	16.0	21.0		
10	0.619	540	630	1.17	9.5	15.5	20.0		
10	0.620	550	650	1.18	8.5	14.0	20.0		
10	0.621	550	640	1.16	9.0	15.5	22.0		
10	0.613	540	645	1.19	9.0	14.0	21.0		
10	0.615	550	630	1.15	10.0	15.0	23.0		
10	0.614	540	630	1.17	9.0	14.0	21.0		
10	0.615	530	625	1.18	9.5	15.5	20.5		
10	0.615	530	625	1.18	9.5	15.5	20.5		
10	0.615	530	625	1.18	9.5	15.5	20.5		

10	0.619	535	615	1.15	8.5	14.0	20.0		
10	0.618	550	635	1.15	9.0	15.5	21.5		
10	0.614	540	645	1.19	8.5	14.5	22.0		
10	0.615	550	645	1.17	10.0	14.5	22.0		
10	0.615	550	650	1.18	9.0	15.5	20.0		
10	0.616	540	635	1.18	10.0	16.0	20.0		
10	0.613	530	615	1.16	9.5	15.5	21.5		
10	0.615	555	640	1.15	8.5	16.0	21.5		
10	0.619	545	635	1.17	10.0	16.0	21.0		
10	0.618	535	620	1.16	9.5	14.0	20.0		
10	0.615	535	615	1.15	8.5	15.5	20.5		
10	0.619	545	620	1.14	9.5	14.0	21.0		
10	0.613	545	620	1.14	8.5	15.0	22.0		
10	0.614	540	615	1.14	9.0	14.0	20.5		
10	0.618	550	650	1.18	8.5	15.0	21.0		
10	0.613	540	625	1.16	9.5	16.0	22.0		
10	0.619	540	615	1.14	8.5	15.5	22.0		
10	0.622	550	625	1.14	9.0	14.5	21.0		
10	0.623	550	640	1.16	10.0	15.0	22.0		
10	0.618	535	615	1.15	9.5	14.0	22.5		
10	0.619	550	625	1.14	8.5	15.5	21.5		
10	0.619	550	640	1.16	9.0	14.0	22.0		
10	0.622	555	640	1.15	10.0	15.0	22.0		
10	0.622	555	645	1.16	9.5	15.5	20.0		
10	0.621	545	640	1.17	8.5	14.0	22.0		
10	0.620	540	635	1.18	9.5	16.0	21.0		
10	0.621	545	625	1.15	8.5	15.0	21.5		
10	0.615	545	620	1.14	9.0	14.0	20.0		
10	0.619	535	625	1.17	10.0	16.0	22.0		
10	0.613	540	620	1.15	9.5	15.0	22.0		
10	0.614	525	615	1.17	8.5	14.0	21.0		
10	0.615	540	615	1.14	9.5	16.0	22.0		
10	0.613	520	620	1.19	9.0	16.0	20.0		
10	0.618	545	640	1.17	9.0	15.0	20.5		
10	0.619	545	635	1.17	10.0	14.5	20.0		
10	0.618	555	635	1.14	10.0	16.0	20.5		
10	0.620	555	640	1.15	8.5	14.0	22.0		
10	0.613	550	635	1.15	9.0	15.5	21.0		
10	0.619	550	640	1.16	10.0	14.0	21.0		
10	0.615	560	645	1.15	9.5	15.5	20.0		
10	0.620	545	620	1.14	8.5	14.0	21.0		
10	0.615	550	640	1.16	9.5	16.0	21.0		
10	0.619	545	625	1.15	8.5	14.0	21.0		
10	0.613	535	620	1.16	9.0	15.5	22.0		
10	0.614	545	620	1.14	9.0	16.0	20.0		
10	0.618	545	640	1.17	9.0	14.0	22.0		
10	0.616	540	635	1.18	10.0	13.5	20.0		
10	0.617	550	635	1.15	9.0	14.0	19.5		
10	0.620	550	625	1.14	9.5	15.0	20.5		
10	0.621	540	635	1.18	8.5	14.5	22.0		
10	0.615	545	620	1.14	9.5	15.5	22.0		
10	0.619	535	630	1.18	10.0	16.0	20.0		
10	0.621	535	630	1.18	9.5	14.5	22.0		
10	0.620	550	635	1.15	8.5	15.5	23.0		
10	0.613	535	625	1.17	9.5	13.5	21.0		
10	0.619	560	645	1.15	8.5	13.5	21.0		
10	0.618	555	645	1.16	9.5	15.0	22.0		
10	0.621	540	640	1.19	8.5	14.0	23.0		
10	0.615	555	650	1.17	9.5	15.0	20.0		
10	0.614	535	620	1.16	9.0	14.0	21.0		
10	0.616	540	640	1.19	9.0	13.5	22.0		
10	0.613	545	635	1.17	10.0	14.0	22.0		
10	0.617	565	650	1.15	9.5	15.0	21.0		
10	0.615	560	650	1.16	8.5	15.5	21.0		
10	0.611	545	645	1.18	9.5	14.0	21.5		
10	0.612	555	650	1.17	8.5	16.0	22.0		
10	0.616	560	650	1.16	9.0	14.5	21.0		
10	0.618	545	625	1.15	9.0	14.0	22.0		
10	0.619	550	640	1.16	10.0	15.5	20.5		
10	0.607	565	655	1.16	9.5	14.0	22.0		
10	0.606	550	645	1.17	8.5	15.0	22.0		
10	0.606	560	645	1.15	9.0	14.0	22.0		
10	0.604	560	650	1.16	9.5	15.0	21.0		
10	0.617	560	645	1.15	8.5	14.0	22.0		
10	0.606	545	650	1.19	9.5	15.0	21.0		
10	0.606	560	645	1.15	9.0	16.0	23.0		

0.93

0.66

0.86

0.65



10	0.612	555	635	1.14	9.0	14.0	20.5		
10	0.612	550	640	1.16	8.5	15.5	22.0		
10	0.606	545	635	1.17	9.5	14.0	21.0		
10	0.606	545	645	1.18	9.0	15.0	21.0		
10	0.617	560	650	1.16	10.0	14.0	22.0		
10	0.612	550	655	1.19	8.5	15.0	22.0		
10	0.611	550	645	1.17	8.5	14.0	21.0		
10	0.612	565	660	1.17	9.5	15.0	20.0		
10	0.619	550	635	1.15	10.0	16.0	21.0		
10	0.611	530	630	1.19	9.0	16.0	21.5		
10	0.612	540	630	1.17	10.0	14.5	23.0		
10	0.613	550	635	1.15	9.5	15.5	21.0		
10	0.615	530	630	1.19	10.0	14.5	22.0		
10	0.618	545	640	1.17	9.5	15.0	22.0		
10	0.612	550	635	1.15	8.5	14.0	21.0		
10	0.608	540	640	1.19	9.0	15.0	22.5		
10	0.611	540	645	1.19	10.0	16.0	22.0		
10	0.607	560	660	1.18	9.0	14.0	22.0		
10	0.617	555	650	1.17	9.0	15.0	21.5		
10	0.609	540	625	1.16	9.5	15.0	22.0		
10	0.616	550	640	1.16	8.5	14.0	22.0		
10	0.615	555	640	1.15	10.0	16.0	20.0		
10	0.612	555	645	1.16	9.5	14.0	22.0		
10	0.610	550	640	1.16	9.5	15.5	21.0		
10	0.613	550	635	1.15	8.5	14.0	21.0		
10	0.617	530	630	1.19	9.0	16.0	22.5		
10	0.617	560	645	1.15	9.5	15.0	21.0		
10	0.613	560	650	1.16	8.5	14.5	22.5		
10	0.614	550	640	1.16	10.0	16.0	22.0		
10	0.612	535	635	1.19	9.0	14.5	21.5		
10	0.617	550	650	1.18	9.5	15.0	22.0		
10	0.612	535	640	1.20	10.0	15.5	22.5	0.95	0.62
10	0.614	545	650	1.19	9.5	15.0	22.0		
10	0.612	545	650	1.19	10.0	16.0	22.5		
10	0.617	560	665	1.19	8.5	14.0	21.0		
10	0.612	540	645	1.19	10.5	17.0	23.0		
10	0.615	545	655	1.20	10.0	16.5	22.5		
10	0.613	560	660	1.18	8.5	14.5	21.0		
10	0.617	560	655	1.17	8.0	13.5	20.5		
10	0.617	565	655	1.16	8.5	14.0	21.0		
10	0.619	565	655	1.16	9.0	13.5	20.5		
10	0.616	565	655	1.16	8.5	13.0	20.5		
10	0.619	560	660	1.18	8.0	14.5	21.5		
10	0.615	555	655	1.18	9.0	14.0	21.0		
10	0.617	560	655	1.17	9.5	14.5	21.5		
10	0.614	560	660	1.18	8.5	13.0	20.5		
10	0.618	555	665	1.20	8.0	14.0	21.0		
10	0.618	560	670	1.20	9.0	14.5	21.5		
10	0.618	540	635	1.18	8.5	13.5	21.0		
10	0.615	550	660	1.20	9.5	15.5	22.0		
10	0.620	560	665	1.19	9.5	15.0	22.0		
10	0.618	535	655	1.22	8.5	13.5	21.0		
10	0.619	550	665	1.21	8.5	14.5	21.5		
10	0.617	560	650	1.16	9.5	13.5	21.0		
10	0.621	565	670	1.19	9.5	15.5	22.0		
10	0.618	555	670	1.21	9.0	14.5	21.5		
10	0.619	555	670	1.21	10.0	16.5	22.5		
10	0.614	560	655	1.17	8.5	14.0	21.0		
10	0.620	555	650	1.17	8.0	13.5	20.5		
10	0.617	550	650	1.18	8.0	13.0	20.5		
10	0.620	560	660	1.18	9.0	14.5	21.5		
10	0.613	565	650	1.15	8.5	13.5	21.0		
10	0.619	560	650	1.16	9.5	15.0	22.0		
10	0.618	550	645	1.17	9.0	14.5	21.5		
10	0.619	545	640	1.17	8.5	14.0	21.0		
10	0.618	545	660	1.21	9.5	15.5	22.0		
10	0.620	555	650	1.17	9.0	14.5	21.5	0.95	0.65
10	0.614	560	675	1.21	10.0	15.5	22.0		
10	0.615	560	665	1.19	9.5	15.0	22.0		
10	0.617	555	665	1.20	8.5	14.0	21.0		
10	0.615	560	670	1.20	9.0	14.5	21.5		
10	0.612	550	645	1.17	9.5	15.0	22.0		
10	0.615	555	655	1.18	9.0	14.5	21.5		
10	0.613	555	640	1.15	9.5	15.0	22.0		
10	0.614	545	630	1.16	9.0	14.5	21.5		
10	0.615	540	625	1.16	8.5	14.0	21.0		

10	0.618	555	645	1.16	10.0	16.0	22.5	0.92	0.55
10	0.617	555	645	1.16	10.0	15.5	22.5		
10	0.619	550	630	1.15	9.5	15.0	22.0		
10	0.617	550	630	1.15	9.5	15.5	22.0		
10	0.615	560	645	1.15	8.5	14.0	21.0		
10	0.618	545	630	1.16	8.0	14.5	21.5		
10	0.614	530	615	1.16	9.0	13.5	20.0		
10	0.613	555	645	1.16	8.5	15.5	22.0		
10	0.614	550	635	1.15	10.0	15.0	22.0		
10	0.618	555	645	1.16	10.0	16.0	22.5		
10	0.621	555	635	1.14	9.0	15.5	22.0		
10	0.614	540	620	1.15	8.5	14.0	21.0		
10	0.615	545	620	1.14	8.0	14.5	21.0		
10	0.616	555	645	1.16	10.0	16.0	22.5		
10	0.619	560	645	1.15	8.5	14.0	21.0		
10	0.615	560	655	1.17	8.5	13.5	21.0		
10	0.617	550	650	1.18	8.0	14.5	21.5		
10	0.615	540	645	1.19	9.5	15.0	22.0		
10	0.612	555	660	1.19	9.0	15.5	22.0		
10	0.613	545	645	1.18	8.5	14.0	21.0		
10	0.617	550	645	1.17	9.0	14.5	21.5		
10	0.618	560	655	1.17	10.0	16.0	22.5		
10	0.615	555	660	1.19	9.5	15.5	22.0		
10	0.612	550	630	1.15	9.5	15.0	22.0		
10	0.620	535	630	1.18	8.0	13.5	20.5		
10	0.621	545	640	1.17	9.0	14.0	21.5		
10	0.615	560	660	1.18	9.5	15.0	22.0		
10	0.619	545	640	1.17	8.5	13.5	21.0		
10	0.617	545	645	1.18	8.5	14.0	21.0		
10	0.613	555	650	1.17	8.0	13.0	20.5		
10	0.615	550	630	1.15	9.5	15.5	22.0		
10	0.618	550	640	1.16	9.5	15.0	22.0		
10	0.619	550	635	1.15	9.0	14.5	21.5		
10	0.620	550	645	1.17	8.5	13.0	21.0		
10	0.621	535	630	1.18	8.5	13.0	20.5		
10	0.615	535	625	1.17	8.0	13.0	20.0		
10	0.618	525	615	1.17	8.5	13.0	20.0		
10	0.617	540	630	1.17	8.5	14.0	21.0		
10	0.619	535	635	1.19	9.0	13.5	20.5		
10	0.615	540	640	1.19	8.0	14.0	20.5		
10	0.618	545	645	1.18	8.5	14.0	21.0		
10	0.620	545	635	1.17	9.5	13.0	20.5		
10	0.617	535	635	1.19	8.5	13.5	20.5		
10	0.621	525	625	1.19	8.0	14.0	20.0		
10	0.618	530	630	1.19	8.5	13.5	20.0		
10	0.619	540	625	1.16	9.5	15.5	22.0		
10	0.614	550	645	1.17	8.5	14.0	21.0		
10	0.620	545	630	1.16	8.5	14.5	20.0		
10	0.617	560	655	1.17	9.5	15.5	22.0		
10	0.620	560	655	1.17	9.5	15.5	22.0		
10	0.613	540	640	1.19	9.0	14.0	21.0		
10	0.619	535	630	1.18	9.0	14.5	21.5		
10	0.618	535	630	1.18	8.5	15.0	21.0		
10	0.619	535	610	1.14	8.5	15.0	21.0		
10	0.612	530	625	1.18	9.5	14.5	22.5		
10	0.616	540	630	1.17	8.5	13.5	22.0		
10	0.615	555	650	1.17	8.0	14.0	21.0		
10	0.616	540	635	1.18	9.0	15.5	22.0		
10	0.610	535	620	1.16	9.5	15.5	22.0		
10	0.624	535	625	1.17	10.0	16.0	22.0		
10	0.618	550	645	1.17	9.5	15.5	22.0		
10	0.620	560	645	1.15	10.0	15.0	22.0		
10	0.618	540	625	1.16	8.5	14.0	21.0		
10	0.619	535	625	1.17	10.5	16.5	23.0		
10	0.621	555	640	1.15	10.0	16.0	23.0		
10	0.620	540	620	1.15	8.5	14.5	21.0		
10	0.622	540	620	1.15	8.5	14.0	21.0		
10	0.615	555	650	1.17	9.5	15.0	22.0		
10	0.616	545	635	1.17	8.5	13.0	20.0		
10	0.618	545	645	1.18	9.0	13.5	21.0		
10	0.619	535	630	1.18	8.5	14.0	21.0		
10	0.621	545	625	1.15	8.5	14.5	21.0		
10	0.619	545	650	1.19	9.5	15.0	22.0		
10	0.619	565	645	1.14	9.5	15.5	22.0		
10	0.621	555	635	1.14	8.5	14.0	21.0		
10	0.618	555	640	1.15	8.5	13.5	21.0		

10	0.620	560	645	1.15	9.0	15.5	22.0		
10	0.613	555	640	1.15	9.5	15.5	22.0		
10	0.617	545	630	1.16	9.0	14.5	21.5		
10	0.617	540	620	1.15	8.5	13.5	21.0		
10	0.616	555	645	1.16	10.0	15.5	22.5		
10	0.620	555	635	1.14	9.0	14.5	21.0		
10	0.618	555	630	1.14	8.5	14.0	21.0		
10	0.616	550	630	1.15	9.5	15.5	22.5		
10	0.615	545	625	1.15	10.0	16.0	22.5		
10	0.619	550	625	1.14	8.0	13.5	20.5		
10	0.615	550	630	1.15	8.5	14.0	20.5		
10	0.613	540	615	1.14	9.5	15.0	21.5		
10	0.613	535	610	1.14	9.5	15.0	21.5		
10	0.621	550	630	1.15	9.0	14.0	21.0		
10	0.622	555	635	1.14	10.0	16.0	22.5		
10	0.616	550	630	1.15	9.5	15.0	22.0		
10	0.615	545	625	1.15	10.0	15.5	22.5		
10	0.618	530	610	1.15	9.0	14.5	22.0		
10	0.615	530	605	1.14	10.5	16.0	22.5		
10	0.615	550	620	1.13	10.5	16.0	22.5		
10	0.616	540	615	1.14	9.5	15.0	21.5		
10	0.619	560	645	1.15	9.0	14.0	21.0		
10	0.616	560	645	1.15	9.5	15.0	22.0	0.99	0.75
10	0.614	550	635	1.15	10.0	15.5	22.5		
10	0.615	545	620	1.14	9.5	15.0	22.0		
10	0.625	550	630	1.15	9.0	14.0	21.0		
10	0.621	550	635	1.15	10.5	16.0	22.5		
10	0.620	550	630	1.15	10.5	16.0	22.5		
10	0.617	545	625	1.15	11.0	16.0	22.5		
10	0.623	555	630	1.14	9.5	15.5	22.0		
10	0.619	560	640	1.14	9.0	14.0	21.0		
10	0.618	550	625	1.14	9.5	15.5	22.0		
10	0.617	530	605	1.14	9.5	15.5	22.0		
10	0.622	540	610	1.13	10.5	16.0	22.5		
10	0.616	530	605	1.14	9.5	15.0	22.0		
10	0.617	525	605	1.15	9.0	14.5	21.5		
10	0.615	555	630	1.14	9.0	14.0	20.5		
10	0.620	550	630	1.15	9.0	14.5	21.0		
10	0.617	545	620	1.14	9.0	14.5	21.5		
10	0.613	550	620	1.13	9.5	15.0	21.5		
10	0.614	555	625	1.13	9.5	15.5	22.0		
10	0.621	555	630	1.14	10.0	16.0	22.5		
10	0.618	530	605	1.14	9.5	15.0	22.0		
10	0.614	550	625	1.14	9.5	15.0	22.0		
10	0.615	540	615	1.14	9.0	14.5	21.5		
10	0.623	530	605	1.14	9.5	15.0	22.0		
10	0.619	535	610	1.14	10.0	16.0	22.5		
10	0.616	545	620	1.14	9.5	15.0	22.0		
10	0.616	525	605	1.15	8.5	14.0	21.0		
10	0.617	535	610	1.14	9.5	15.0	22.0		
10	0.615	530	610	1.15	9.0	14.5	21.5		
10	0.613	535	610	1.14	8.5	14.0	21.0		
10	0.612	535	615	1.15	9.0	14.5	21.5		
10	0.620	555	630	1.14	9.5	15.0	22.0		
10	0.618	550	625	1.14	9.5	15.0	22.0		
10	0.615	555	630	1.14	8.5	14.0	21.0		
10	0.616	555	635	1.14	10.5	16.0	22.5		
10	0.618	545	620	1.14	10.5	16.0	22.5		
10	0.615	555	630	1.14	9.0	14.5	21.0	0.85	0.80
10	0.614	545	625	1.15	9.5	15.0	22.0		
10	0.614	555	630	1.14	9.0	14.5	21.5		
10	0.621	560	640	1.14	8.5	14.0	21.0		
10	0.618	545	620	1.14	9.5	15.5	22.0		
10	0.617	545	625	1.15	11.0	16.5	23.0		
10	0.616	550	625	1.14	9.0	14.0	20.5		
10	0.620	545	620	1.14	9.5	15.0	22.0		
10	0.618	545	620	1.14	10.0	15.5	22.0		
10	0.615	550	630	1.15	10.5	16.0	22.5		
10	0.615	550	635	1.15	10.0	15.5	22.0		
10	0.619	545	620	1.14	10.5	16.0	22.5		
10	0.616	555	630	1.14	10.5	16.0	22.5		
10	0.614	545	620	1.14	10.0	15.5	22.0		
10	0.613	545	625	1.15	10.0	15.5	22.5		
10	0.623	555	630	1.14	9.5	14.5	21.0		
10	0.619	560	640	1.14	9.5	15.0	22.0		
10	0.618	555	635	1.14	10.0	15.5	22.5		

10	0.619	555	630	1.14	9.0	14.5	21.0	0.97	0.65
10	0.621	540	615	1.14	9.5	15.0	22.0		
10	0.618	540	615	1.14	9.5	15.0	21.5		
10	0.616	540	620	1.15	10.0	15.5	22.5		
10	0.615	550	630	1.15	9.5	15.0	22.0		
10	0.622	560	640	1.14	9.5	15.0	22.0		
10	0.618	550	625	1.14	10.5	16.0	22.5		
10	0.615	555	625	1.13	11.0	16.0	22.5		
10	0.616	555	630	1.14	10.0	15.0	22.0		
10	0.620	560	630	1.13	9.0	14.0	21.0		
10	0.618	560	640	1.14	9.5	15.0	21.5		
10	0.616	555	625	1.13	9.0	14.5	21.0		
10	0.615	555	630	1.14	9.0	14.5	21.0		
10	0.621	550	620	1.13	9.5	15.0	22.0		
10	0.619	550	620	1.13	9.0	14.0	21.0		
10	0.616	545	620	1.14	9.0	14.5	21.0		
10	0.615	545	625	1.15	9.5	15.0	22.0		
10	0.623	565	640	1.13	8.5	14.0	21.0		
10	0.619	560	630	1.13	9.0	14.0	21.0		
10	0.616	555	630	1.14	9.5	15.5	22.5		
10	0.616	555	630	1.14	10.0	16.0	22.5		
10	0.618	560	635	1.13	9.5	15.0	22.0		
10	0.616	545	625	1.15	9.0	14.5	21.0		
10	0.615	550	620	1.13	9.5	15.0	21.5		
10	0.612	545	625	1.15	9.5	15.0	21.5		
10	0.620	555	625	1.13	9.0	15.0	21.5		
10	0.618	550	625	1.14	9.0	14.5	21.0		
10	0.616	565	640	1.13	9.5	15.0	21.5		
10	0.615	545	615	1.13	8.5	14.0	21.0		
10	0.619	550	630	1.15	9.0	15.0	21.5		
10	0.615	540	610	1.13	9.5	15.5	22.0		
10	0.613	560	640	1.14	9.0	14.5	21.0		
10	0.612	560	635	1.13	9.5	15.0	21.5		
10	0.619	565	640	1.13	9.0	14.5	21.5		
10	0.618	560	635	1.13	9.0	14.5	21.0		
10	0.616	565	640	1.13	9.5	15.0	21.5		
10	0.615	545	615	1.13	10.0	15.5	22.0		
10	0.621	545	625	1.15	9.5	15.0	21.5		
10	0.620	540	615	1.14	10.5	15.5	22.0		
10	0.616	545	620	1.14	11.0	16.0	22.5		
10	0.615	540	615	1.14	9.5	15.0	21.5		
10	0.622	565	640	1.13	10.0	16.0	22.5		
10	0.626	545	615	1.13	9.0	14.5	21.0		
10	0.618	560	640	1.14	9.0	14.0	21.0		
10	0.618	555	630	1.14	9.0	14.5	21.5		
10	0.623	540	615	1.14	10.5	16.0	22.5		
10	0.621	545	615	1.13	9.0	14.5	21.0		
10	0.619	540	620	1.15	9.5	15.0	22.0		
10	0.617	545	625	1.15	10.0	15.5	22.0		
10	0.618	540	615	1.14	10.5	16.0	22.5		
10	0.617	545	620	1.14	11.0	16.0	22.5		
10	0.616	540	615	1.14	10.0	15.5	22.0		
10	0.614	540	620	1.15	9.0	14.0	21.0		
10	0.619	545	615	1.13	10.5	16.0	22.5		
10	0.616	535	615	1.15	9.5	15.0	22.0		
10	0.614	535	610	1.14	9.5	15.0	22.0		
10	0.615	540	620	1.15	9.0	14.5	21.5		
10	0.620	540	615	1.14	10.5	16.0	22.5		
10	0.618	555	630	1.14	9.0	14.5	21.0		
10	0.616	540	620	1.15	10.0	15.5	22.0		
10	0.615	550	630	1.15	10.0	15.5	22.0		
10	0.619	555	630	1.14	9.5	14.5	21.0		
10	0.615	540	620	1.15	10.5	16.0	22.5		
10	0.613	540	625	1.16	10.0	16.0	22.5		
10	0.613	535	615	1.15	9.0	14.0	21.0		
10	0.620	550	630	1.15	8.0	13.5	22.0		
10	0.622	540	625	1.16	8.0	15.0	20.0		
10	0.621	550	635	1.15	9.0	14.0	21.0		
10	0.622	545	625	1.15	8.5	15.5	21.0		
10	0.624	550	630	1.15	9.5	14.0	21.0		
10	0.621	560	635	1.13	8.5	14.0	22.0		
10	0.620	545	620	1.14	9.0	13.5	21.0		
10	0.620	540	620	1.15	8.5	14.0	22.0		
10	0.616	550	620	1.13	9.0	15.0	19.5		
10	0.619	540	615	1.14	8.0	14.0	23.0		
10	0.618	565	630	1.12	8.0	15.0	21.0		

0.97

0.65

0.98

0.60

0.97

0.68

10	0.613	555	635	1.14	9.0	14.0	21.0	0.82	0.58
10	0.614	545	625	1.15	8.0	13.5	21.0		
10	0.615	560	630	1.13	9.5	14.0	22.0		
10	0.619	550	635	1.15	8.5	14.0	21.5		
10	0.620	550	625	1.14	9.5	15.0	23.0		
10	0.613	560	620	1.11	9.0	14.0	21.0		
10	0.616	550	615	1.12	8.5	13.5	21.5		
10	0.614	555	620	1.12	9.0	14.0	20.0		
10	0.616	550	635	1.15	10.0	13.0	21.0		
10	0.612	555	625	1.13	9.0	14.0	21.0		
10	0.615	555	630	1.14	8.5	15.0	21.0		
10	0.618	565	625	1.11	9.0	14.0	21.5		
10	0.619	545	615	1.13	9.5	13.5	22.0		
10	0.613	560	635	1.13	8.5	14.0	22.0		
10	0.614	545	620	1.14	9.0	14.0	21.0		
10	0.615	560	630	1.13	8.0	15.0	22.0		
10	0.621	555	630	1.14	8.0	13.5	20.0		
10	0.620	555	635	1.14	8.0	14.0	22.0		
10	0.619	560	640	1.14	9.0	13.5	20.0		
10	0.614	550	625	1.14	9.0	14.0	22.0		
10	0.615	555	640	1.15	9.5	14.0	21.0		
10	0.616	560	635	1.13	8.5	13.5	21.0		
10	0.621	550	630	1.15	9.5	14.0	20.0		
10	0.623	550	635	1.15	8.0	13.5	21.0		
10	0.614	540	615	1.14	9.5	14.0	20.5		
10	0.614	550	620	1.13	8.0	14.0	20.5		
10	0.618	560	630	1.13	10.0	13.5	20.0		
10	0.620	550	625	1.14	8.0	14.0	22.0		
10	0.615	545	625	1.15	9.5	13.0	20.0		
10	0.618	550	630	1.15	8.0	14.0	23.0		
10	0.614	555	640	1.15	9.0	13.0	20.0		
10	0.619	545	625	1.15	10.0	15.0	20.0		
10	0.622	545	625	1.15	9.5	14.0	21.0		
10	0.623	550	630	1.15	8.5	15.0	21.0		
10	0.615	545	615	1.13	9.5	14.0	20.5		
10	0.619	545	620	1.14	8.5	15.0	20.5		
10	0.612	540	620	1.15	8.0	14.0	21.0		
10	0.617	550	620	1.13	9.0	15.0	21.5		
10	0.616	550	620	1.13	8.0	13.5	20.5		
10	0.615	560	625	1.12	9.5	14.0	21.0		
10	0.616	555	625	1.13	8.0	15.0	21.0		
10	0.620	560	620	1.11	9.5	13.5	21.5		
10	0.621	555	625	1.13	8.0	14.0	21.5		
10	0.619	550	620	1.13	9.5	15.0	21.5		
10	0.621	560	625	1.12	8.0	14.0	21.0		
10	0.614	560	625	1.12	9.5	13.5	22.0		
10	0.618	550	620	1.13	8.0	14.0	21.5		
10	0.619	560	620	1.11	9.5	14.0	21.0		
10	0.612	565	630	1.12	8.0	15.0	21.0		
10	0.613	535	610	1.14	9.0	14.0	21.0		
10	0.615	540	615	1.14	8.0	13.5	20.5		
10	0.621	550	620	1.13	9.5	14.0	22.5		
10	0.622	540	620	1.15	8.0	14.0	20.0		
10	0.623	545	615	1.13	9.5	13.5	21.0		
10	0.621	540	620	1.15	8.0	14.0	20.5		
10	0.615	545	625	1.15	9.0	14.0	21.0		
10	0.619	550	620	1.13	10.0	15.0	20.5		
10	0.620	550	630	1.15	8.0	14.0	22.0		
10	0.621	540	615	1.14	9.5	13.5	20.0		
10	0.615	535	615	1.15	8.0	14.0	20.5		
10	0.621	545	620	1.14	9.5	13.5	21.0		
10	0.620	555	615	1.11	8.5	14.0	22.0		
10	0.624	555	635	1.14	9.0	14.0	21.0		
10	0.621	535	610	1.14	8.0	13.5	21.0		
10	0.620	550	625	1.14	9.5	14.0	22.0		
10	0.618	550	625	1.14	8.0	14.0	21.0		
10	0.619	550	630	1.15	9.5	13.5	22.0		
10	0.615	545	625	1.15	8.0	14.0	21.0		
10	0.616	545	625	1.15	9.5	15.0	21.5		
10	0.620	550	630	1.15	8.5	14.0	21.0		
10	0.621	560	645	1.15	9.5	15.0	21.0		
10	0.621	555	625	1.13	8.0	14.0	22.0		
10	0.620	545	625	1.15	10.0	13.5	21.0		
10	0.619	555	640	1.15	9.0	14.0	21.0		
10	0.618	540	620	1.15	8.0	13.5	21.0		
10	0.616	545	615	1.13	9.5	14.0	21.5		

0.86

0.62

10	0.621	550	615	1.12	8.5	15.0	20.0	0.98	0.68
10	0.620	545	625	1.15	9.0	14.0	20.5		
10	0.614	550	620	1.13	8.5	14.0	22.5		
10	0.615	540	620	1.15	9.0	15.0	21.0		
10	0.618	545	620	1.14	10.0	14.0	22.0		
10	0.621	550	630	1.15	8.0	13.5	23.0		
10	0.615	535	610	1.14	9.0	15.0	20.0		
10	0.619	555	635	1.14	8.5	14.0	22.0		
10	0.620	535	610	1.14	9.5	15.0	21.5		
10	0.621	560	635	1.13	8.5	14.0	23.0		
10	0.621	545	620	1.14	9.0	13.5	20.0		
10	0.620	540	620	1.15	8.0	14.0	23.0		
10	0.618	550	635	1.15	9.0	15.5	22.5		
10	0.619	535	615	1.15	8.5	14.0	21.5		
10	0.617	540	615	1.14	9.0	13.5	21.0		
10	0.616	535	615	1.15	8.5	14.0	22.5		
10	0.620	540	620	1.15	10.0	13.5	21.5		
10	0.621	550	625	1.14	8.0	14.0	23.0		
10	0.621	530	610	1.15	9.5	15.0	22.5		
10	0.620	535	615	1.15	8.0	14.0	21.0		
10	0.616	540	620	1.15	10.0	13.5	22.0		
10	0.615	540	620	1.15	9.5	14.0	20.5		
10	0.614	535	615	1.15	8.5	15.0	20.0		
10	0.616	560	625	1.12	9.0	14.0	20.5		
10	0.619	540	620	1.15	8.0	13.5	21.0		
10	0.617	560	635	1.13	9.5	14.0	20.5		
10	0.616	545	625	1.15	8.0	15.0	22.0		
10	0.615	555	625	1.13	9.5	14.5	21.0		
10	0.616	550	625	1.14	8.0	13.5	22.5		
10	0.613	535	610	1.14	9.5	14.5	21.5		
10	0.611	555	625	1.13	8.0	14.0	21.5		
10	0.612	555	635	1.14	10.0	15.0	21.5		
10	0.614	550	635	1.15	9.5	14.5	21.0		
10	0.615	550	630	1.15	8.0	14.0	22.5		
10	0.616	560	625	1.12	9.0	13.0	22.0		
10	0.619	560	635	1.13	9.0	14.0	21.5		
10	0.620	545	625	1.15	9.5	14.0	21.0		
10	0.611	545	620	1.14	8.5	15.0	22.5		
10	0.615	535	615	1.15	8.5	13.5	22.0		
10	0.621	560	635	1.13	9.5	15.0	22.0		
10	0.615	560	640	1.14	8.0	14.0	21.5		
10	0.611	550	625	1.14	9.0	13.5	22.0		
10	0.614	545	615	1.13	10.0	14.0	21.5		
10	0.618	545	630	1.16	9.5	15.0	22.0		
10	0.612	550	630	1.15	8.5	14.0	21.0		
10	0.612	560	640	1.14	8.0	13.5	20.0		
10	0.615	555	640	1.15	9.0	14.0	21.0		
10	0.616	545	625	1.15	8.0	15.0	21.5		
10	0.614	560	640	1.14	9.0	14.0	22.0		
10	0.613	570	685	1.20	9.5	13.5	20.0		
10	0.616	570	690	1.21	8.0	14.0	21.0		
10	0.620	570	685	1.20	9.0	15.5	21.5		
10	0.620	570	680	1.19	10.0	14.5	22.0		
10	0.614	565	680	1.20	9.0	14.0	22.0		
10	0.616	570	675	1.18	8.0	15.0	21.5		
10	0.615	555	650	1.17	8.5	16.0	21.5		
10	0.619	560	650	1.16	9.5	15.5	21.5		
10	0.620	555	660	1.19	8.5	15.5	22.0		
10	0.621	570	655	1.15	10.0	16.5	21.0		
10	0.619	555	655	1.18	10.0	15.5	22.0		
10	0.621	550	645	1.17	9.5	16.5	21.0		
10	0.618	545	635	1.17	9.5	15.5	22.0		
10	0.620	565	660	1.17	8.5	16.5	22.0		
10	0.615	540	625	1.16	9.0	15.5	22.5		
10	0.615	550	650	1.18	9.0	14.0	20.5		
10	0.619	555	645	1.16	9.5	14.0	20.0		
10	0.622	565	650	1.15	8.5	15.5	21.5		
10	0.621	560	650	1.16	10.0	15.0	20.5		
10	0.623	560	650	1.16	9.5	14.0	22.0		
10	0.618	560	645	1.15	10.0	15.0	22.0		
10	0.619	545	635	1.17	9.5	16.0	22.0		
10	0.622	550	635	1.15	8.5	15.5	21.5		
10	0.621	545	625	1.15	9.0	16.0	21.0		
10	0.618	540	630	1.17	9.5	15.5	22.5		
10	0.620	535	635	1.19	10.0	16.0	22.5		
10	0.617	540	645	1.19	9.0	14.5	21.5		
								0.95	0.70
								0.86	0.65

10	0.616	555	640	1.15	9.5	15.0	21.5
10	0.618	560	655	1.17	9.0	14.0	20.5
10	0.620	560	650	1.16	10.0	16.0	22.5
10	0.617	560	650	1.16	9.0	14.5	21.0
10	0.616	525	610	1.16	10.0	16.0	23.0
10	0.611	540	625	1.16	9.5	15.5	21.5
10	0.624	535	615	1.15	9.0	15.0	21.0
10	0.613	530	610	1.15	10.0	16.0	20.5
10	0.612	535	620	1.16	9.5	15.5	22.0
10	0.616	535	620	1.16	8.5	13.0	21.5
10	0.622	525	610	1.16	9.5	15.5	22.0
10	0.618	565	660	1.17	9.0	14.5	21.0
10	0.615	535	655	1.22	9.5	15.0	22.5
10	0.615	540	655	1.21	10.0	16.0	23.0
10	0.622	540	660	1.22	9.0	14.0	22.5
10	0.613	545	645	1.18	9.5	15.0	22.0
10	0.613	550	650	1.18	9.0	14.5	21.5
10	0.617	560	655	1.17	8.5	13.5	21.0
10	0.621	565	655	1.16	9.5	15.0	20.5
10	0.615	545	645	1.18	10.0	15.5	22.5
10	0.614	540	635	1.18	9.5	14.5	23.0
10	0.619	530	620	1.17	9.0	14.5	21.5
10	0.622	555	655	1.18	8.5	14.0	21.0
10	0.619	550	655	1.19	9.0	15.0	22.0
10	0.617	560	655	1.17	9.5	16.0	22.5
10	0.619	545	650	1.19	8.0	13.5	21.0
10	0.622	545	640	1.17	9.5	15.0	21.5
10	0.618	545	635	1.17	10.0	15.5	22.5
10	0.616	560	650	1.16	8.5	13.5	20.5
10	0.606	550	640	1.16	10.5	16.0	23.0
10	0.613	550	645	1.17	10.0	15.5	21.0
10	0.618	550	640	1.16	9.5	15.0	22.0
10	0.610	540	635	1.18	9.0	14.5	22.5
10	0.612	550	635	1.15	8.0	13.5	21.0
10	0.617	555	650	1.17	10.0	15.5	21.5
10	0.615	555	645	1.16	9.5	15.0	20.5
10	0.614	545	635	1.17	10.0	16.0	22.5
10	0.614	555	650	1.17	9.0	14.5	21.5
10	0.621	555	650	1.17	9.0	14.0	21.0
10	0.616	560	650	1.16	10.0	15.5	20.5
10	0.618	550	645	1.17	9.5	16.0	22.0
10	0.616	530	620	1.17	9.5	15.0	22.0
10	0.623	540	630	1.17	8.5	13.5	21.0
10	0.619	555	650	1.17	8.5	14.0	21.0
10	0.618	545	625	1.15	9.0	14.5	21.5
10	0.612	540	625	1.16	8.0	13.0	20.5
10	0.616	555	640	1.15	9.5	15.0	22.0
10	0.612	560	645	1.15	8.5	13.5	21.0
10	0.613	555	640	1.15	8.0	13.0	19.5
10	0.618	530	615	1.16	9.5	15.0	22.0
10	0.619	560	650	1.16	8.5	13.0	20.0
10	0.620	560	655	1.17	9.5	15.0	22.0
10	0.621	560	645	1.15	8.0	13.0	20.0
10	0.618	550	640	1.16	9.0	14.0	21.5
10	0.619	545	630	1.16	9.5	15.0	22.0
10	0.617	545	625	1.15	8.5	13.5	21.0
10	0.616	550	635	1.15	8.5	13.5	21.0
10	0.615	540	625	1.16	9.5	15.0	22.0
10	0.619	535	620	1.16	8.0	13.0	19.0
10	0.614	550	640	1.16	9.5	15.5	22.0
10	0.613	535	615	1.15	8.5	13.0	19.0
10	0.621	525	605	1.15	8.5	14.0	21.0
10	0.623	525	610	1.16	9.0	14.5	21.0
10	0.618	535	615	1.15	8.5	13.5	21.0
10	0.616	540	625	1.16	8.0	13.5	21.0
10	0.615	540	625	1.16	8.5	15.0	22.0
10	0.617	560	645	1.15	9.5	14.0	21.0
10	0.614	545	640	1.17	9.5	15.0	22.0
10	0.613	550	635	1.15	8.0	13.0	20.0
10	0.618	535	620	1.16	9.0	14.5	21.5
10	0.621	535	620	1.16	8.5	13.0	20.0
10	0.620	555	635	1.14	9.0	14.5	21.5
10	0.618	540	620	1.15	9.5	15.0	22.0
10	0.618	535	625	1.17	8.5	13.5	21.0
10	0.618	545	625	1.15	9.5	15.0	22.0
10	0.621	555	645	1.16	8.0	13.0	20.0

0.93

0.70

0.97

0.55

10	0.620	555	650	1.17	9.5	15.0	22.0	0.98	0.60
10	0.618	535	635	1.19	10.5	15.5	23.0		
10	0.616	545	630	1.16	8.5	14.0	21.0		
10	0.614	540	620	1.15	8.0	13.5	20.0		
10	0.615	550	645	1.17	8.5	14.0	21.0		
10	0.613	560	655	1.17	8.5	14.5	21.0		
10	0.618	565	660	1.17	8.5	13.5	21.0		
10	0.617	555	655	1.18	8.0	13.0	20.0		
10	0.615	560	670	1.20	9.0	14.0	21.0		
10	0.616	540	620	1.15	9.5	15.0	22.0		
10	0.619	550	645	1.17	9.0	15.5	22.0		
10	0.614	540	645	1.19	8.0	13.5	20.0		
10	0.613	545	625	1.15	9.5	15.0	22.0		
10	0.612	540	620	1.15	8.5	14.5	21.5		
10	0.615	545	630	1.16	9.0	15.0	22.0		
10	0.617	535	620	1.16	9.5	14.5	22.0		
10	0.619	540	630	1.17	8.5	13.5	21.0		
10	0.620	555	655	1.18	9.5	16.0	22.5		
10	0.618	555	650	1.17	8.5	14.0	21.0		
10	0.617	555	645	1.16	8.5	13.5	21.0		
10	0.623	555	650	1.17	9.5	15.0	22.0		
10	0.615	555	660	1.19	9.5	15.5	22.0		
10	0.613	555	660	1.19	10.0	16.0	23.0		
10	0.614	555	660	1.19	8.5	13.5	21.0		
10	0.621	540	640	1.19	10.0	16.0	23.0		
10	0.622	550	650	1.18	9.5	15.5	22.5		
10	0.615	565	670	1.19	9.0	15.0	22.0		
10	0.618	560	675	1.21	8.5	13.0	20.0		
10	0.614	560	680	1.21	8.5	13.0	20.0		
10	0.612	550	655	1.19	8.0	14.0	21.0		
10	0.621	560	675	1.21	8.5	13.5	21.0		
10	0.620	560	680	1.21	9.0	13.5	21.0		
10	0.619	545	660	1.21	8.5	14.0	21.0		
10	0.622	560	660	1.18	9.0	14.0	21.0		
10	0.615	560	675	1.21	8.5	13.5	21.0		
10	0.616	555	675	1.22	8.0	14.0	21.0		
10	0.616	550	660	1.20	8.5	13.5	21.0		
10	0.621	560	660	1.18	8.0	13.0	20.0		
10	0.620	550	675	1.23	10.0	16.0	23.0		
10	0.617	560	670	1.20	8.0	13.0	20.0		
10	0.618	555	660	1.19	9.0	14.5	21.5		
10	0.620	545	640	1.17	9.5	15.5	22.5		
10	0.618	555	650	1.17	9.0	14.0	21.5		
10	0.615	555	655	1.18	8.5	13.5	21.0		
10	0.613	545	640	1.17	10.5	16.0	23.0		
10	0.616	560	655	1.17	9.5	15.0	22.0		
10	0.614	560	665	1.19	9.0	14.5	21.5		
10	0.612	565	660	1.17	8.0	13.5	20.5		
10	0.611	555	655	1.18	8.5	14.0	21.0		
10	0.618	550	660	1.20	8.5	15.0	22.0		
10	0.621	550	660	1.20	9.0	14.5	21.5		
10	0.613	555	665	1.20	8.5	13.5	21.0		
10	0.615	535	645	1.21	10.0	16.0	23.0		
10	0.618	545	645	1.18	10.0	16.0	23.0		
10	0.619	545	650	1.19	9.5	15.5	22.5		
10	0.618	545	655	1.20	9.0	15.0	22.0		
10	0.615	540	645	1.19	9.0	15.5	22.5		
10	0.610	540	620	1.15	9.5	14.0	21.5		
10	0.599	535	620	1.16	8.5	13.5	21.5		
10	0.597	530	615	1.16	9.5	14.0	21.0		
10	0.598	550	635	1.15	8.0	13.5	22.0		
10	0.599	535	615	1.15	8.0	14.0	21.0		
10	0.595	545	630	1.16	8.0	14.0	21.5		
10	0.596	550	640	1.16	8.0	15.0	22.0		
10	0.596	550	635	1.15	9.0	15.5	22.0		
10	0.605	535	620	1.16	8.5	13.5	21.0		
10	0.609	540	620	1.15	9.5	15.0	21.5		
10	0.611	550	635	1.15	8.0	15.5	21.0		
10	0.611	545	625	1.15	9.0	14.0	21.5		
10	0.607	555	635	1.14	10.0	15.0	21.5		
10	0.614	545	620	1.14	8.0	14.0	21.0		
10	0.605	550	635	1.15	9.5	14.0	22.0		
10	0.606	545	625	1.15	8.0	14.5	21.5		
10	0.613	540	620	1.15	9.5	13.5	21.0		
10	0.621	555	645	1.16	8.0	15.0	22.0		
10	0.611	550	635	1.15	10.0	13.5	22.0		



10	0.612	550	640	1.16	8.0	13.5	22.0		
10	0.614	535	620	1.16	9.5	14.0	20.0		
10	0.621	540	625	1.16	8.0	15.0	21.0		
10	0.612	550	635	1.15	9.0	14.0	22.0		
10	0.613	540	625	1.16	8.5	15.0	21.0		
10	0.614	545	630	1.16	9.0	14.5	21.5		
10	0.623	530	615	1.16	10.0	13.5	20.5		
10	0.614	545	630	1.16	8.0	14.0	22.5		
10	0.615	550	640	1.16	9.5	15.0	22.0		
10	0.619	550	635	1.15	8.0	14.0	22.5		
10	0.624	545	625	1.15	10.0	13.5	21.0		
10	0.618	555	645	1.16	8.0	14.0	21.5		
10	0.619	535	620	1.16	8.0	15.0	21.0		
10	0.629	545	630	1.16	8.0	15.5	22.0		
10	0.622	550	635	1.15	9.0	14.0	21.0		
10	0.621	555	640	1.15	10.0	14.5	21.5		
10	0.619	545	625	1.15	8.0	14.0	22.0		
10	0.611	555	645	1.16	9.5	13.5	22.0		
10	0.620	545	630	1.16	8.5	14.0	23.0		
10	0.622	565	650	1.15	8.0	14.0	21.0		
10	0.619	550	640	1.16	9.0	15.0	22.0		
10	0.613	550	635	1.15	8.0	14.0	20.0		
10	0.611	545	625	1.15	9.0	13.5	23.0		
10	0.614	560	645	1.15	9.5	13.5	20.0		
10	0.616	545	630	1.16	8.0	14.0	22.0		
10	0.614	560	645	1.15	9.5	15.0	22.0		
10	0.614	550	640	1.16	8.0	14.0	23.0		
10	0.615	555	645	1.16	9.0	15.5	21.0	0.95	0.76
10	0.616	555	635	1.14	8.0	14.0	21.0		
10	0.615	555	645	1.16	8.0	15.5	21.0		
10	0.616	550	630	1.15	9.5	14.0	20.0		
10	0.612	550	640	1.16	8.0	15.5	22.0		
10	0.616	560	650	1.16	9.0	14.0	21.0		
10	0.615	530	610	1.15	8.0	13.5	22.0		
10	0.616	535	615	1.15	9.0	14.0	21.0		
10	0.612	560	640	1.14	10.0	14.0	21.0		
10	0.619	550	635	1.15	9.5	15.0	21.0		
10	0.617	550	630	1.15	8.5	14.0	19.0		
10	0.612	545	630	1.16	8.0	13.5	20.0		
10	0.613	535	610	1.14	9.0	14.0	21.0		
10	0.611	535	615	1.15	8.5	15.5	22.0		
10	0.615	560	650	1.16	9.0	14.0	19.0		
10	0.617	550	630	1.15	9.5	15.5	22.0		
10	0.617	550	635	1.15	8.0	14.0	21.0		
10	0.613	565	650	1.15	8.5	14.5	20.0		
10	0.618	550	635	1.15	9.5	13.5	20.0		
10	0.613	550	635	1.15	8.0	14.0	20.0		
10	0.619	535	620	1.16	9.0	14.0	21.0		
10	0.619	540	625	1.16	9.5	14.0	21.0		
10	0.615	550	635	1.15	8.0	13.5	22.0		
10	0.614	560	645	1.15	9.0	13.5	22.0		
10	0.612	540	625	1.16	10.0	15.0	21.0		
10	0.613	560	645	1.15	8.0	14.0	21.0		
10	0.623	565	660	1.17	9.5	15.0	20.5		
10	0.616	555	650	1.17	10.0	15.5	21.0		
10	0.618	565	655	1.16	9.0	14.5	20.5		
10	0.617	565	655	1.16	8.5	14.0	20.0		
10	0.621	535	625	1.17	8.0	13.5	22.0		
10	0.616	545	655	1.20	8.5	13.0	22.5		
10	0.618	560	665	1.19	8.0	12.5	21.0	0.98	0.76
10	0.619	560	655	1.17	8.5	13.0	21.5		
10	0.618	535	625	1.17	8.0	12.5	21.5		
10	0.614	535	635	1.19	8.5	12.5	22.5		
10	0.618	550	645	1.17	9.0	14.0	23.0		
10	0.619	545	645	1.18	8.5	13.0	22.5		
10	0.621	535	630	1.18	10.0	15.5	22.0		
10	0.623	535	635	1.19	8.5	12.5	22.5		
10	0.620	550	645	1.17	8.5	13.0	21.5		
10	0.619	545	650	1.19	9.0	14.5	22.0		
10	0.620	550	665	1.21	8.0	13.0	23.0		
10	0.622	560	660	1.18	8.0	12.5	21.0		
10	0.619	555	660	1.19	8.5	13.0	20.5		
10	0.621	560	660	1.18	8.5	14.0	21.0		
10	0.618	560	655	1.17	9.0	14.5	21.0		
10	0.620	550	655	1.19	9.5	15.5	21.5		
10	0.618	560	655	1.17	8.5	13.0	20.5		

10	0.616	555	660	1.19	8.0	12.5	22.0
10	0.619	550	640	1.16	9.0	13.0	22.5
10	0.623	535	630	1.18	8.5	13.5	22.0
10	0.615	550	645	1.17	9.0	15.0	21.0
10	0.614	550	645	1.17	8.5	12.5	20.5
10	0.621	555	650	1.17	9.0	14.5	21.5
10	0.622	545	645	1.18	8.5	13.0	22.5
10	0.618	555	650	1.17	9.5	15.0	21.0
10	0.619	560	655	1.17	9.0	14.5	20.5
10	0.621	560	650	1.16	8.5	13.5	22.0
10	0.623	540	650	1.20	8.0	12.5	23.0
10	0.620	550	660	1.20	8.5	14.0	21.5
10	0.619	555	655	1.18	9.0	15.0	21.0
10	0.620	565	665	1.18	9.5	15.5	21.5
10	0.622	560	660	1.18	9.0	14.5	20.5
10	0.619	555	655	1.18	8.0	12.5	21.5
10	0.621	545	645	1.18	8.5	13.0	22.0
10	0.618	565	655	1.16	9.5	15.0	21.5
10	0.620	560	660	1.18	8.0	13.0	22.5
10	0.617	550	640	1.16	8.5	12.5	22.0
10	0.616	560	655	1.17	8.5	12.5	23.0
10	0.619	560	655	1.17	10.0	15.5	20.5
10	0.623	560	650	1.16	8.5	13.0	21.0
10	0.615	565	655	1.16	9.0	13.5	22.0
10	0.614	560	650	1.16	8.5	12.5	21.5
10	0.619	560	660	1.18	9.0	15.0	21.5
10	0.621	545	635	1.17	9.5	15.5	20.0
10	0.616	565	655	1.16	8.5	14.0	21.0
10	0.618	555	645	1.16	8.5	13.0	22.0
10	0.621	560	650	1.16	9.5	12.5	21.5
10	0.622	555	640	1.15	9.0	13.0	22.0
10	0.618	545	635	1.17	9.0	13.5	22.5
10	0.619	555	640	1.15	10.0	13.0	23.0
10	0.613	555	655	1.18	8.5	15.0	23.0
10	0.617	540	640	1.19	9.5	14.0	22.0
10	0.618	540	645	1.19	8.5	15.0	21.5
10	0.614	565	665	1.18	9.0	14.0	21.0
10	0.614	550	650	1.18	10.0	15.0	23.0
10	0.618	550	655	1.19	9.0	14.0	21.0
10	0.619	540	640	1.19	9.5	15.0	22.0
10	0.613	545	650	1.19	8.5	14.0	21.0
10	0.616	550	650	1.18	9.5	15.0	21.0
10	0.620	540	640	1.19	9.5	14.0	23.0
10	0.615	560	650	1.16	8.5	15.0	20.0
10	0.619	560	660	1.18	10.0	14.5	21.0
10	0.613	545	645	1.18	9.0	15.0	22.5
10	0.619	540	640	1.19	8.5	14.0	21.0
10	0.620	545	640	1.17	9.5	15.0	22.0
10	0.618	550	645	1.17	8.5	14.0	20.0
10	0.619	550	650	1.18	9.5	15.0	21.0
10	0.613	545	650	1.19	9.0	14.5	22.0
10	0.615	535	635	1.19	9.0	15.0	21.0
10	0.620	550	645	1.17	9.0	14.0	22.0
10	0.621	540	640	1.19	10.0	15.0	21.0
10	0.613	550	650	1.18	9.0	14.5	23.0
10	0.615	550	645	1.17	9.0	15.0	21.0
10	0.619	550	640	1.16	10.0	14.0	22.0
10	0.614	550	640	1.16	9.5	15.0	20.0
10	0.615	560	650	1.16	10.0	14.0	20.5
10	0.618	540	630	1.17	8.5	15.5	21.0
10	0.619	555	640	1.15	9.5	14.0	22.0
10	0.613	550	640	1.16	10.0	15.5	22.0
10	0.612	550	635	1.15	9.5	15.0	20.0
10	0.615	555	640	1.15	8.5	14.0	21.0
10	0.619	555	645	1.16	9.5	14.0	22.0
10	0.612	550	645	1.17	8.5	15.0	20.0
10	0.614	560	645	1.15	9.0	15.0	21.0
10	0.620	545	640	1.17	9.0	14.5	21.5
10	0.621	540	635	1.18	10.0	15.0	20.0
10	0.620	545	640	1.17	9.0	14.0	20.0
10	0.621	545	635	1.17	9.5	15.5	21.0
10	0.616	540	645	1.19	9.5	14.0	22.0
10	0.612	540	640	1.19	8.5	15.0	21.0
10	0.612	540	635	1.18	9.5	14.0	21.0
10	0.613	550	630	1.15	8.5	15.0	22.0
10	0.616	545	650	1.19	9.5	14.0	21.0

0.91

0.74

0.98

0.75

10	0.614	545	645	1.18	8.5	13.5	20.0	1.02	0.99
10	0.612	540	640	1.19	10.0	15.0	21.0		
10	0.612	535	630	1.18	9.5	14.0	22.0		
10	0.615	550	645	1.17	8.5	15.0	23.0		
10	0.616	565	655	1.16	9.5	14.0	21.0		
10	0.613	550	650	1.18	8.5	13.5	20.0		
10	0.615	525	625	1.19	9.5	15.0	20.0		
10	0.614	535	630	1.18	10.0	14.0	20.0		
10	0.614	540	640	1.19	9.5	15.0	20.0		
10	0.613	565	650	1.15	8.5	13.5	20.5		
10	0.612	560	645	1.15	9.5	14.0	22.0		
10	0.613	560	650	1.16	8.5	15.0	22.0		
10	0.615	550	635	1.15	9.5	14.0	22.0		
10	0.614	540	625	1.16	8.5	15.0	20.0		
10	0.616	530	630	1.19	9.5	14.0	20.0		
10	0.614	555	645	1.16	9.5	13.5	21.5		
10	0.613	545	650	1.19	8.5	14.0	21.5		
10	0.612	545	640	1.17	9.5	15.0	22.0		
10	0.618	545	635	1.17	10.0	14.0	20.5		
10	0.611	550	640	1.16	9.5	15.0	21.0		
10	0.613	550	635	1.15	8.5	14.0	22.0		
10	0.615	550	630	1.15	9.5	13.5	20.5		
10	0.618	540	635	1.18	8.5	15.0	22.0		
10	0.613	540	625	1.16	8.5	14.0	21.5		
10	0.614	550	630	1.15	9.5	15.0	22.0		
10	0.613	560	645	1.15	10.0	14.0	21.5		
10	0.612	555	635	1.14	9.0	13.5	21.5		
10	0.615	550	645	1.17	8.5	14.0	22.0		
10	0.613	545	630	1.16	9.5	15.0	21.5		
10	0.614	540	625	1.16	8.5	13.5	22.0		
10	0.614	540	635	1.18	9.5	14.0	21.0		
10	0.615	550	645	1.17	8.5	15.0	22.0		
10	0.616	555	635	1.14	9.5	14.0	22.0		
10	0.617	565	655	1.16	8.5	15.0	22.5		
10	0.620	560	650	1.16	10.0	14.0	22.0		
10	0.617	550	645	1.17	9.0	15.0	22.0		
10	0.610	560	645	1.15	9.5	13.5	20.5		
10	0.616	550	645	1.17	8.5	14.0	20.0		
10	0.622	565	650	1.15	9.5	15.0	20.0		
10	0.619	550	635	1.15	8.5	14.0	22.0		
10	0.613	555	640	1.15	10.0	15.0	22.0		
10	0.618	565	650	1.15	10.0	14.0	21.5		
10	0.612	540	625	1.16	9.5	15.0	21.5		
10	0.611	540	625	1.16	8.5	14.0	21.0		
10	0.613	540	635	1.18	9.0	13.5	22.0		
10	0.615	560	640	1.14	10.0	14.0	22.0		
10	0.616	545	635	1.17	9.5	15.0	22.5		
10	0.619	550	630	1.15	8.5	14.0	21.5		
10	0.613	545	625	1.15	9.0	15.0	21.0		
10	0.613	540	635	1.18	10.0	14.0	20.0		
10	0.612	545	635	1.17	9.0	15.0	22.0		
10	0.614	540	645	1.19	8.5	14.0	21.0		
10	0.613	525	625	1.19	9.5	13.5	20.0		
10	0.615	555	640	1.15	8.5	15.0	21.0		
10	0.621	535	630	1.18	9.5	14.0	21.0		
10	0.610	560	640	1.14	9.0	15.0	21.0		
10	0.613	560	645	1.15	10.0	14.0	21.0		
10	0.615	540	630	1.17	9.0	15.0	22.0		
10	0.614	555	635	1.14	9.5	14.0	21.0		
10	0.615	555	650	1.17	9.0	13.5	20.5		
10	0.612	550	645	1.17	10.0	14.0	20.5		
10	0.612	555	630	1.14	9.0	15.0	20.0		
10	0.613	545	625	1.15	8.5	14.0	21.5		
10	0.615	550	635	1.15	9.5	15.0	20.0		
10	0.614	535	630	1.18	8.5	14.0	21.5		
10	0.612	550	640	1.16	9.5	13.5	21.0		
10	0.613	540	635	1.18	9.0	14.0	21.5		
10	0.618	545	630	1.16	10.0	15.0	22.0		
10	0.619	550	630	1.15	9.0	14.0	22.0		
10	0.612	545	645	1.18	10.0	15.0	20.0		
10	0.613	540	640	1.19	9.0	14.0	21.5		
10	0.614	535	635	1.19	9.5	15.0	21.5		
10	0.611	535	635	1.19	8.5	14.0	22.0		
10	0.612	545	640	1.17	9.0	15.0	20.0		
10	0.613	530	630	1.19	10.0	13.5	21.0		
10	0.611	560	650	1.16	9.5	14.0	21.5		

0.97

0.65

10	0.614	560	650	1.16	9.0	15.0	21.0	0.99	0.99
10	0.612	550	630	1.15	9.5	14.0	21.5		
10	0.612	540	635	1.18	8.5	15.0	22.0		
10	0.611	550	635	1.15	10.0	14.0	20.0		
10	0.610	535	630	1.18	9.5	13.5	21.0		
10	0.611	535	635	1.19	8.5	13.5	22.0		
10	0.612	540	630	1.17	9.0	15.5	21.5		
10	0.613	540	635	1.18	9.0	14.0	22.0		
10	0.612	545	645	1.18	10.0	15.0	22.5		
10	0.613	530	630	1.19	9.5	14.0	23.0		
10	0.614	550	635	1.15	8.5	14.5	21.0		
10	0.611	550	630	1.15	9.0	14.5	22.5		
10	0.612	545	640	1.17	9.0	15.0	23.0		
10	0.613	560	650	1.16	10.0	14.5	21.0		
10	0.611	540	635	1.18	10.0	15.0	22.0		
10	0.612	550	630	1.15	8.5	13.5	21.5		
10	0.613	555	650	1.17	9.0	14.0	21.0		
10	0.610	560	655	1.17	8.5	15.0	20.5		
10	0.611	550	655	1.19	9.0	15.0	21.5		
10	0.612	540	640	1.19	10.0	15.0	22.5		
10	0.613	545	630	1.16	9.5	13.5	20.5		
10	0.611	560	645	1.15	8.5	15.0	22.0		
10	0.612	545	650	1.19	9.0	14.0	20.5		
10	0.614	540	640	1.19	10.0	15.0	22.0		
10	0.613	550	635	1.15	9.0	14.0	21.0		
10	0.618	535	635	1.19	10.0	15.5	22.5		
10	0.621	545	635	1.17	10.5	16.5	23.0		
10	0.614	530	625	1.18	8.5	14.0	21.0		
10	0.616	540	635	1.18	9.5	15.0	22.0		
10	0.623	550	640	1.16	9.0	14.5	21.5		
10	0.621	540	640	1.19	10.0	15.5	22.5		
10	0.613	540	630	1.17	10.0	16.0	23.0		
10	0.611	540	635	1.18	9.5	15.0	22.0		
10	0.611	535	640	1.20	9.0	14.5	21.5		
10	0.607	555	660	1.19	8.5	13.5	21.0		
10	0.607	550	650	1.18	10.0	15.5	22.5		
10	0.606	555	640	1.15	8.5	14.0	21.0		
10	0.617	555	645	1.16	8.0	13.5	20.5		
10	0.619	560	655	1.17	8.5	14.0	21.0		
10	0.615	560	650	1.16	9.0	14.5	21.5		
10	0.613	530	605	1.14	8.0	13.0	20.0		
10	0.614	555	645	1.16	8.5	13.5	21.0		
10	0.617	545	640	1.17	9.5	15.5	22.0		
10	0.614	540	635	1.18	10.0	16.0	22.5		
10	0.613	545	640	1.17	10.0	16.5	23.0		
10	0.621	530	620	1.17	8.5	14.0	21.0		
10	0.622	530	620	1.17	8.0	13.5	20.5		
10	0.618	525	610	1.16	8.0	13.0	20.0		
10	0.620	540	635	1.18	9.5	14.5	22.0		
10	0.619	540	635	1.18	9.5	15.5	22.5		
10	0.617	540	640	1.19	10.0	16.0	23.0		
10	0.621	540	630	1.17	9.5	14.5	22.0		
10	0.617	535	625	1.17	9.0	14.5	21.5		
10	0.620	525	635	1.21	8.5	13.5	21.0		
10	0.618	545	650	1.19	9.5	15.0	22.0		
10	0.621	530	625	1.18	8.5	13.5	21.0		
10	0.620	535	635	1.19	10.0	16.0	22.5		
10	0.618	535	625	1.17	9.5	15.0	22.0		
10	0.621	545	640	1.17	10.0	16.0	23.0		
10	0.618	560	650	1.16	8.5	14.0	21.0		
10	0.616	540	635	1.18	9.0	14.5	22.0		
10	0.621	535	630	1.18	9.0	14.5	21.5		
10	0.618	555	650	1.17	8.5	13.5	21.0		
10	0.620	560	655	1.17	8.0	13.5	20.5		
10	0.618	550	640	1.16	9.0	14.5	21.5		
10	0.617	540	630	1.17	10.0	16.0	23.0		
10	0.616	545	640	1.17	9.5	15.5	22.5		
10	0.619	560	650	1.16	8.0	13.5	20.5		
10	0.620	545	640	1.17	9.5	14.5	22.0		
10	0.618	550	640	1.16	9.0	15.0	22.0		
10	0.622	545	640	1.17	10.0	16.0	22.5		
10	0.618	565	650	1.15	8.5	13.5	21.0		
10	0.621	545	635	1.17	9.5	15.0	22.0		
10	0.617	535	625	1.17	9.0	14.5	21.5		
10	0.616	550	640	1.16	10.0	16.0	22.5		
10	0.615	555	645	1.16	8.5	13.5	21.0		

10	0.616	540	635	1.18	10.5	16.0	23.0	0.98	0.74
10	0.618	555	645	1.16	9.0	14.0	21.5		
10	0.621	555	645	1.16	8.5	13.5	20.5		
10	0.620	550	635	1.15	9.5	15.0	22.0		
10	0.615	560	645	1.15	8.0	13.5	20.5		
10	0.618	545	635	1.17	10.0	16.0	22.5		
10	0.619	560	650	1.16	8.5	13.5	21.0		
10	0.621	560	645	1.15	8.0	13.5	20.0		
10	0.623	550	640	1.16	9.0	14.0	21.5		
10	0.617	545	640	1.17	10.5	16.0	23.0		
10	0.622	555	650	1.17	8.5	13.5	21.0		
10	0.620	560	650	1.16	9.0	14.0	21.5		
10	0.618	545	640	1.17	9.5	15.0	22.0		
10	0.616	550	645	1.17	9.5	14.5	22.0		
10	0.614	560	660	1.18	8.5	13.5	20.5		
10	0.615	555	645	1.16	9.0	14.5	21.5		
10	0.613	545	645	1.18	9.5	15.0	22.0		
10	0.615	550	645	1.17	9.5	15.5	22.0		
10	0.612	550	645	1.17	9.0	14.5	21.5		
10	0.614	555	650	1.17	8.5	13.5	21.0		
10	0.611	535	630	1.18	10.0	16.0	23.0		
10	0.615	560	655	1.17	8.5	13.5	20.5		
10	0.617	560	650	1.16	8.0	13.0	20.5		
10	0.618	560	655	1.17	8.0	13.0	20.0		
10	0.621	540	630	1.17	10.0	16.0	23.0		
10	0.620	540	635	1.18	10.0	15.5	22.5		
10	0.618	540	630	1.17	9.5	16.0	22.5		
10	0.617	555	645	1.16	9.0	14.0	21.5		
10	0.616	535	630	1.18	9.5	15.0	22.0		
10	0.619	530	605	1.14	8.0	13.0	20.0		
10	0.620	535	615	1.15	9.0	14.5	22.0		
10	0.618	545	630	1.16	9.5	15.5	22.5		
10	0.615	530	610	1.15	8.0	13.0	20.5		
10	0.613	540	630	1.17	10.0	16.0	22.5		
10	0.614	535	635	1.19	9.5	15.5	22.5		
10	0.612	540	645	1.19	10.0	16.0	23.0		
10	0.618	555	640	1.15	9.0	14.0	21.5		
10	0.617	560	655	1.17	8.5	13.0	20.5		
10	0.618	560	650	1.16	8.5	13.0	20.5		
10	0.619	560	650	1.16	8.5	13.5	21.0		
10	0.621	525	605	1.15	8.0	13.0	20.5		
10	0.615	540	625	1.16	9.0	14.5	21.5		
10	0.615	535	615	1.15	8.5	14.0	21.0		
10	0.614	530	610	1.15	8.0	13.5	20.5		
10	0.613	535	620	1.16	9.5	15.5	22.0		
10	0.612	535	620	1.16	9.0	14.0	21.5		
10	0.617	525	600	1.14	8.0	13.0	20.5		
10	0.618	565	660	1.17	8.5	13.5	21.0		
10	0.618	535	655	1.22	9.5	15.5	22.5		
10	0.615	550	655	1.19	10.0	16.0	23.0		
10	0.616	540	660	1.22	10.0	16.0	22.5		
10	0.617	545	645	1.18	9.5	15.0	22.0		
10	0.619	550	650	1.18	9.0	14.5	21.5		
10	0.620	560	655	1.17	8.5	13.5	21.0		
10	0.621	565	655	1.16	8.0	13.0	20.5		
10	0.623	545	645	1.18	9.5	15.5	22.5		
10	0.622	540	635	1.18	10.0	16.0	23.0		
10	0.615	530	620	1.17	9.0	14.5	21.5		
10	0.615	555	655	1.18	8.5	13.5	21.0		
10	0.618	550	655	1.19	9.5	14.5	22.0		
10	0.619	560	655	1.17	8.5	13.0	20.5		
10	0.611	545	650	1.19	10.0	15.5	22.5		
10	0.612	545	640	1.17	9.0	14.0	21.5		
10	0.614	545	635	1.17	10.0	15.5	22.5		
10	0.615	560	650	1.16	8.5	13.0	20.5		
10	0.624	550	640	1.16	10.0	16.0	23.0		
10	0.627	550	645	1.17	8.5	13.5	21.0		
10	0.621	550	640	1.16	9.0	15.0	22.0		
10	0.623	540	635	1.18	9.5	15.5	22.5		
10	0.618	550	635	1.15	9.0	14.5	22.0		
10	0.613	555	650	1.17	8.5	13.5	21.0		
10	0.612	555	645	1.16	8.0	13.0	20.5		
10	0.611	545	635	1.17	10.0	16.0	22.5		
10	0.615	555	650	1.17	9.0	14.5	21.5		
10	0.613	555	650	1.17	8.5	13.0	21.0		
10	0.618	560	650	1.16	8.5	13.5	20.5		

0.96

0.54

0.97

0.64

10	0.616	550	645	1.17	9.5	15.0	22.0
10	0.619	560	655	1.17	8.5	13.0	20.5
10	0.617	550	635	1.15	9.5	14.5	22.0
10	0.615	535	625	1.17	9.0	14.0	21.5
10	0.614	530	615	1.16	8.5	13.5	21.0
10	0.620	545	640	1.17	10.0	16.0	23.0
10	0.623	550	650	1.18	8.5	13.5	21.0
10	0.621	555	655	1.18	9.0	14.0	21.5
10	0.622	560	655	1.17	8.5	13.5	21.0
10	0.622	550	645	1.17	8.5	15.0	21.5
10	0.624	555	655	1.18	9.0	16.0	21.5
10	0.619	550	650	1.18	8.5	15.5	20.5
10	0.622	550	640	1.16	9.5	16.0	20.5
10	0.622	550	635	1.15	8.5	15.0	22.0
10	0.622	560	655	1.17	8.5	15.0	22.5
10	0.618	540	645	1.19	9.0	15.5	22.0
10	0.618	540	635	1.18	8.5	15.0	21.0
10	0.619	545	640	1.17	8.0	13.0	23.0
10	0.623	560	655	1.17	8.0	14.0	22.5
10	0.616	555	650	1.17	8.0	14.0	21.5
10	0.617	540	635	1.18	8.5	15.0	21.5
10	0.623	550	645	1.17	9.5	16.0	21.0
10	0.621	535	630	1.18	9.0	15.5	22.5
10	0.615	545	640	1.17	8.0	13.5	22.0
10	0.615	545	635	1.17	8.5	14.0	22.0
10	0.621	560	650	1.16	8.0	13.0	21.5
10	0.623	530	620	1.17	8.0	13.5	22.0
10	0.617	555	650	1.17	8.5	15.5	22.0
10	0.616	550	650	1.18	9.0	15.0	21.0
10	0.622	560	655	1.17	8.5	15.0	22.0
10	0.624	545	640	1.17	9.0	15.5	21.0
10	0.617	560	660	1.18	8.0	13.0	21.5
10	0.618	555	650	1.17	8.0	13.0	20.5
10	0.619	565	655	1.16	8.5	14.0	20.0
10	0.618	550	640	1.16	9.0	15.0	20.5
10	0.617	560	655	1.17	8.5	14.0	22.0
10	0.615	560	655	1.17	8.0	13.0	22.5
10	0.620	555	645	1.16	8.0	14.0	21.5
10	0.619	560	655	1.17	8.0	13.5	22.5
10	0.618	565	655	1.16	8.0	13.0	21.5
10	0.618	560	655	1.17	8.0	13.0	21.0
10	0.620	555	655	1.18	8.0	13.5	23.0
10	0.622	545	645	1.18	8.0	13.0	22.5
10	0.611	530	630	1.19	9.0	15.0	22.5
10	0.613	545	650	1.19	8.5	14.0	23.0
10	0.623	545	635	1.17	8.5	14.0	23.0
10	0.622	540	640	1.19	8.5	14.0	22.5
10	0.614	530	620	1.17	8.0	13.5	22.0
10	0.615	535	630	1.18	8.0	13.0	22.0
10	0.624	550	645	1.17	8.0	13.5	22.0
10	0.624	560	660	1.18	8.0	13.5	22.5
10	0.616	545	645	1.18	9.0	15.0	22.5
10	0.618	540	640	1.19	9.0	15.0	23.0
10	0.623	555	640	1.15	8.5	14.0	21.0
10	0.624	555	635	1.14	8.5	14.0	20.5
10	0.616	555	640	1.15	9.0	15.0	21.0
10	0.616	560	640	1.14	9.0	14.5	21.0
10	0.622	550	640	1.16	8.0	13.0	23.0
10	0.624	555	640	1.15	8.0	13.0	21.5
10	0.615	545	635	1.17	8.0	13.5	21.0
10	0.615	550	635	1.15	8.5	14.0	21.5
10	0.622	550	650	1.18	8.5	14.0	20.5
10	0.623	560	655	1.17	8.0	14.5	20.5
10	0.619	565	665	1.18	8.0	14.0	22.0
10	0.618	560	660	1.18	8.5	14.5	20.5
10	0.619	555	655	1.18	8.5	14.0	21.5
10	0.618	555	645	1.16	9.0	15.0	21.0
10	0.613	565	650	1.15	8.5	14.0	20.0
10	0.615	565	655	1.16	8.0	13.5	20.0
10	0.621	550	650	1.18	9.0	15.0	22.0
10	0.618	555	650	1.17	8.5	14.0	22.5
10	0.614	560	660	1.18	8.0	14.0	21.5
10	0.615	555	655	1.18	8.0	14.0	22.5
10	0.622	550	645	1.17	8.0	13.0	21.0
10	0.619	550	645	1.17	8.5	14.5	22.0
10	0.617	550	645	1.17	8.0	14.0	21.5

1.02

0.98

0.98

0.95

10	0.619	560	655	1.17	8.0	14.0	22.5		
10	0.623	545	640	1.17	9.0	15.0	20.0		
10	0.621	560	655	1.17	8.0	13.0	20.5		
10	0.619	555	650	1.17	8.5	14.0	21.5		
10	0.618	560	650	1.16	8.5	14.0	21.0		
10	0.620	535	625	1.17	9.0	15.0	20.5		
10	0.623	550	645	1.17	8.0	13.0	21.0		
10	0.618	545	635	1.17	8.0	13.0	22.0		
10	0.615	550	630	1.15	8.5	14.0	20.5		
10	0.622	545	635	1.17	8.5	14.0	20.5		
10	0.621	550	640	1.16	9.5	15.0	20.0		
10	0.614	560	655	1.17	9.0	14.0	22.5		
10	0.616	560	640	1.14	8.5	14.0	21.0		
10	0.621	565	650	1.15	8.0	14.0	22.0		
10	0.624	555	645	1.16	8.5	15.0	22.5		
10	0.617	560	655	1.17	9.0	15.0	22.5		
10	0.619	560	650	1.16	9.0	15.0	22.0		
10	0.623	550	640	1.16	8.0	13.0	22.0		
10	0.622	555	645	1.16	8.5	14.0	21.5		
10	0.619	560	660	1.18	8.5	14.0	22.0		
10	0.616	560	655	1.17	8.0	13.0	22.5		
10	0.619	560	655	1.17	8.5	15.0	22.0		
10	0.618	555	650	1.17	7.5	12.5	22.0		
10	0.614	555	650	1.17	8.0	13.0	21.0		
10	0.615	560	650	1.16	8.5	14.0	22.0		
10	0.620	545	645	1.18	8.0	13.5	22.5		
10	0.621	535	625	1.17	8.0	13.0	20.5		
10	0.617	540	620	1.15	8.0	13.5	21.0		
10	0.616	545	625	1.15	9.0	15.0	21.0		
10	0.623	530	615	1.16	9.0	15.0	20.5		
10	0.621	550	630	1.15	8.0	13.5	20.5		
10	0.619	530	615	1.16	8.5	14.5	20.0		
10	0.618	540	625	1.16	8.5	14.0	21.0		
10	0.623	555	645	1.16	9.0	15.5	22.5		
10	0.624	555	645	1.16	9.0	15.0	22.5		
10	0.618	550	635	1.15	9.0	15.0	22.0		
10	0.617	540	625	1.16	9.5	15.5	21.0		
10	0.619	545	630	1.16	9.5	16.0	22.5		
10	0.622	560	650	1.16	9.0	16.0	22.5		
10	0.618	550	635	1.15	9.5	16.0	22.0		
10	0.618	550	635	1.15	9.5	16.0	22.0		
10	0.623	550	640	1.16	9.0	14.0	22.5		
10	0.621	555	650	1.17	9.0	14.5	21.0		
10	0.619	560	650	1.16	9.0	14.0	22.5		
10	0.618	555	645	1.16	8.5	14.0	22.0		
10	0.623	550	645	1.17	9.0	15.0	22.0		
10	0.621	565	655	1.16	9.0	14.0	22.0		
10	0.616	555	645	1.16	9.0	14.5	22.5		
10	0.617	540	625	1.16	8.5	14.0	21.0		
10	0.623	555	645	1.16	8.0	13.5	22.0		
10	0.621	550	640	1.16	9.5	15.5	22.0		
10	0.617	545	635	1.17	8.0	14.0	21.5		
10	0.617	550	640	1.16	8.0	13.5	22.0		
10	0.623	550	635	1.15	9.5	15.5	22.5		
10	0.624	550	640	1.16	8.5	14.5	22.5		
10	0.619	545	635	1.17	9.0	15.5	22.0		
10	0.618	550	635	1.15	9.0	14.0	22.0		
10	0.620	545	625	1.15	9.5	15.5	21.0		
10	0.621	550	635	1.15	9.5	15.0	22.0		
10	0.611	550	635	1.15	10.0	15.5	22.0		
10	0.613	545	630	1.16	10.0	16.0	21.5		
10	0.622	540	620	1.15	9.5	15.0	21.0		
10	0.624	545	630	1.16	9.5	16.0	21.5		
10	0.615	550	640	1.16	9.5	15.5	22.0		
10	0.617	550	640	1.16	9.0	15.5	22.0		
10	0.624	545	630	1.16	8.0	13.0	21.5		
10	0.620	555	645	1.16	8.0	13.0	22.5		
10	0.615	555	645	1.16	8.5	13.5	22.5		
10	0.615	545	635	1.17	8.0	13.0	22.0		
10	0.619	560	660	1.18	9.5	14.0	22.0		
10	0.617	560	650	1.16	8.5	15.0	20.0		
10	0.614	560	650	1.16	9.5	15.5	21.0		
10	0.615	555	655	1.18	8.5	14.0	23.0		
10	0.613	540	640	1.19	9.5	15.0	21.0		
10	0.619	540	640	1.19	8.5	14.5	22.0		
10	0.620	545	645	1.18	9.5	15.0	22.0		

10	0.615	550	650	1.18	8.5	14.0	21.0	1.05	0.85
10	0.616	545	640	1.17	10.0	15.5	20.0		
10	0.612	545	640	1.17	9.0	15.0	22.0		
10	0.615	545	640	1.17	9.5	14.0	21.0		
10	0.616	535	630	1.18	10.0	15.5	20.0		
10	0.619	545	635	1.17	10.0	14.0	21.0		
10	0.620	560	650	1.16	8.5	13.5	20.0		
10	0.616	545	635	1.17	9.5	14.0	22.0		
10	0.615	530	630	1.19	8.5	13.5	20.0		
10	0.614	550	650	1.18	9.5	14.0	22.0		
10	0.615	550	640	1.16	8.5	15.5	20.0		
10	0.616	560	650	1.16	9.5	15.5	22.0		
10	0.613	540	645	1.19	8.5	14.0	20.0		
10	0.609	550	650	1.18	9.5	15.0	20.0		
10	0.615	545	645	1.18	8.5	13.5	21.0		
10	0.614	530	630	1.19	9.0	13.5	22.0		
10	0.618	550	645	1.17	10.0	14.0	20.0		
10	0.613	550	630	1.15	9.5	15.0	20.0		
10	0.621	550	650	1.18	8.5	13.5	23.0		
10	0.620	540	635	1.18	9.5	14.0	21.0		
10	0.613	535	630	1.18	8.0	15.0	20.0		
10	0.618	555	650	1.17	9.0	14.0	20.0		
10	0.617	550	645	1.17	8.5	13.5	21.0		
10	0.619	540	640	1.19	9.5	14.0	21.0		
10	0.621	555	650	1.17	10.0	15.0	21.0		
10	0.613	535	635	1.19	9.5	14.0	20.0		
10	0.621	540	645	1.19	9.5	15.5	20.5		
10	0.620	540	640	1.19	8.5	13.5	20.0		
10	0.623	550	635	1.15	9.5	14.0	21.0		
10	0.615	540	640	1.19	8.5	15.0	21.0		
10	0.619	540	645	1.19	9.0	15.0	20.5		
10	0.612	545	650	1.19	9.0	14.0	21.5		
10	0.615	545	640	1.17	10.0	15.0	22.0		
10	0.614	550	635	1.15	8.5	14.0	22.0		
10	0.614	545	645	1.18	9.5	13.5	21.0		
10	0.616	550	650	1.18	8.5	15.0	21.0		
10	0.618	540	640	1.19	9.5	14.0	22.0		
10	0.617	525	625	1.19	8.5	15.0	22.0		
10	0.619	530	630	1.19	9.0	14.0	22.5		
10	0.615	530	620	1.17	10.0	15.5	21.0		
10	0.612	525	625	1.19	9.5	14.0	22.5		
10	0.613	550	625	1.14	8.5	15.5	21.0		
10	0.615	560	645	1.15	9.5	14.5	22.0		
10	0.614	555	640	1.15	8.5	13.5	21.5		
10	0.615	545	620	1.14	9.5	14.5	20.5		
10	0.616	555	640	1.15	8.5	14.5	20.0		
10	0.619	540	620	1.15	9.5	15.0	20.5		
10	0.612	540	625	1.16	8.5	14.0	21.0		
10	0.613	540	625	1.16	9.5	13.5	21.5		
10	0.614	545	625	1.15	9.5	14.0	21.0		
10	0.618	545	620	1.14	10.0	15.0	22.0		
10	0.619	545	645	1.18	9.0	13.5	22.5		
10	0.612	535	630	1.18	10.0	14.0	20.5		
10	0.615	560	650	1.16	9.5	15.0	22.0		
10	0.616	540	640	1.19	8.5	14.0	22.0		
10	0.614	545	635	1.17	9.5	15.0	20.0		
10	0.615	550	640	1.16	8.5	14.0	22.0		
10	0.616	555	655	1.18	9.0	13.5	21.5		
10	0.615	555	655	1.18	9.5	14.0	22.0		
10	0.614	560	645	1.15	9.5	15.0	21.5		
10	0.615	555	640	1.15	10.0	14.0	23.0		
10	0.619	550	650	1.18	9.5	13.5	20.0		
10	0.615	545	635	1.17	8.5	14.0	23.0		
10	0.616	530	625	1.18	9.0	15.0	21.0		
10	0.617	550	650	1.18	10.0	15.5	22.0		
10	0.616	560	650	1.16	9.5	14.0	23.0		
10	0.617	535	625	1.17	8.5	14.0	22.0		
10	0.615	530	630	1.19	9.5	15.0	20.0		
10	0.617	535	625	1.17	8.5	14.0	22.0		
10	0.622	545	620	1.14	9.0	13.5	22.0		
10	0.612	545	625	1.15	8.5	14.0	20.0		
10	0.618	545	620	1.14	9.5	15.0	21.0		
10	0.619	530	625	1.18	8.5	14.0	23.0		
10	0.615	550	645	1.17	9.0	15.5	21.0		
10	0.616	540	635	1.18	9.5	14.5	21.0		
10	0.613	545	645	1.18	9.5	13.5	21.0		

1.05

0.85

0.96

0.64



10	0.617	550	645	1.17	8.5	14.5	22.0	1.09	0.66
10	0.614	560	650	1.16	9.0	14.0	21.0		
10	0.615	555	645	1.16	9.5	13.5	21.0		
10	0.616	550	645	1.17	8.5	15.0	22.0		
10	0.613	545	645	1.18	9.5	14.0	21.0		
10	0.614	540	640	1.19	10.0	15.0	23.0		
10	0.618	545	645	1.18	9.5	14.0	22.0		
10	0.619	545	635	1.17	8.5	15.5	22.0		
10	0.622	540	635	1.18	9.5	14.0	21.0		
10	0.621	540	640	1.19	8.5	13.5	21.0		
10	0.620	545	645	1.18	9.0	14.0	21.5		
10	0.623	550	645	1.17	10.0	15.0	21.5		
10	0.612	550	640	1.16	9.5	14.0	22.0		
10	0.614	545	650	1.19	8.5	13.5	22.0		
10	0.615	540	645	1.19	9.5	14.0	21.5		
10	0.616	560	645	1.15	8.5	15.0	20.0		
10	0.617	555	640	1.15	9.5	14.0	20.0		
10	0.616	560	645	1.15	9.5	13.5	21.5		
10	0.615	555	645	1.16	8.5	14.0	21.5		
10	0.614	550	630	1.15	8.0	15.0	22.0		
10	0.615	545	625	1.15	9.0	14.0	22.0		
10	0.616	540	625	1.16	8.5	13.5	21.5		
10	0.621	540	625	1.16	9.5	14.0	21.0		
10	0.615	550	635	1.15	8.5	15.0	22.0		
10	0.616	555	635	1.14	9.0	14.0	22.0		
10	0.619	560	650	1.16	9.5	14.5	21.0		
10	0.620	560	645	1.15	8.5	13.5	22.5		
10	0.611	550	635	1.15	9.5	15.5	22.0		
10	0.615	560	645	1.15	8.5	14.0	22.0		
10	0.616	565	645	1.14	10.0	15.5	22.0		
10	0.614	545	625	1.15	9.0	14.5	21.5		
10	0.619	545	630	1.16	10.0	15.0	21.0		
10	0.612	540	625	1.16	9.5	14.0	21.0		
10	0.616	550	650	1.18	8.5	13.5	22.0		
10	0.614	535	635	1.19	10.0	14.0	20.0		
10	0.616	535	630	1.18	9.0	15.0	21.0		
10	0.618	550	635	1.15	10.0	14.0	22.0		
10	0.619	545	635	1.17	9.5	15.5	20.0		
10	0.617	540	625	1.16	8.5	14.0	20.0		
10	0.619	535	635	1.19	10.0	15.5	21.0		
10	0.621	555	640	1.15	9.5	14.5	20.0		
10	0.615	540	640	1.19	8.5	15.0	21.0		
10	0.616	555	635	1.14	9.0	15.0	21.0		
10	0.615	560	640	1.14	10.0	14.0	21.0		
10	0.616	555	650	1.17	9.5	14.0	23.0		
10	0.619	555	645	1.16	8.5	13.5	21.0		
10	0.616	555	645	1.16	9.0	14.5	22.0		
10	0.618	550	640	1.16	9.0	14.0	21.5		
10	0.617	565	640	1.13	8.5	13.5	21.0		
10	0.613	545	635	1.17	10.0	15.5	22.5		
10	0.620	550	640	1.16	9.0	14.0	21.5		
10	0.616	545	635	1.17	10.0	16.0	23.0		
10	0.616	550	650	1.18	9.5	15.5	22.0		
10	0.615	550	655	1.19	8.5	13.5	21.0		
10	0.621	560	660	1.18	8.0	13.0	20.5		
10	0.618	555	655	1.18	9.0	14.0	21.5		
10	0.619	545	635	1.17	9.5	14.5	22.0		
10	0.619	550	635	1.15	10.0	15.5	22.5		
10	0.623	565	645	1.14	8.5	13.5	21.0		
10	0.620	540	625	1.16	10.0	16.0	23.0		
10	0.621	550	630	1.15	8.5	13.5	21.0		
10	0.618	540	630	1.17	9.0	14.5	22.0		
10	0.623	560	645	1.15	8.0	13.0	20.5		
10	0.623	545	630	1.16	10.0	16.5	23.0		
10	0.626	545	655	1.20	9.0	14.5	21.5		
10	0.615	560	655	1.17	8.0	13.5	20.5		
10	0.619	535	625	1.17	9.5	15.0	22.0		
10	0.620	535	630	1.18	9.0	14.0	21.5		
10	0.621	555	655	1.18	8.5	13.5	21.0		
10	0.615	560	660	1.18	8.0	13.0	20.0		
10	0.620	565	660	1.17	8.5	13.5	20.5		
10	0.615	560	655	1.17	8.5	13.5	21.0		
10	0.611	540	640	1.19	10.0	16.0	23.0		
10	0.617	535	635	1.19	10.0	16.0	22.5		
10	0.622	545	640	1.17	9.5	15.5	22.0		
10	0.618	535	635	1.19	9.0	14.5	22.0		

0.76

0.65

10	0.615	545	655	1.20	10.5	16.5	23.0	0.96	0.62
10	0.625	555	655	1.18	8.5	13.5	21.0		
10	0.627	555	660	1.19	8.0	13.0	20.5		
10	0.616	545	645	1.18	10.0	15.5	22.5		
10	0.617	545	640	1.17	9.5	16.0	22.5		
10	0.616	555	650	1.17	9.0	14.5	21.5		
10	0.621	555	645	1.16	8.5	13.5	21.0		
10	0.615	540	630	1.17	9.5	14.5	22.0		
10	0.613	545	645	1.18	10.0	16.0	23.0		
10	0.617	555	655	1.18	8.5	13.0	20.5		
10	0.622	565	650	1.15	8.0	13.0	20.0		
10	0.616	545	635	1.17	9.5	15.0	22.0		
10	0.617	545	640	1.17	10.0	16.0	23.0		
10	0.620	540	630	1.17	10.0	15.5	22.5		
10	0.623	535	635	1.19	9.5	16.0	22.5		
10	0.618	540	645	1.19	10.0	16.5	23.0		
10	0.616	555	640	1.15	9.0	14.5	21.5		
10	0.617	560	655	1.17	8.5	13.5	20.5		
10	0.622	560	650	1.16	8.0	13.0	20.5		
10	0.614	560	650	1.16	8.5	14.0	21.0		
10	0.615	525	605	1.15	8.5	13.5	20.5		
10	0.618	540	625	1.16	9.0	14.5	21.5		
10	0.622	535	615	1.15	8.5	14.0	21.0		
10	0.617	530	610	1.15	8.0	13.0	20.5		
10	0.616	535	620	1.16	9.5	15.0	22.0		
10	0.615	535	620	1.16	9.0	14.0	21.5		
10	0.619	530	615	1.16	8.0	13.5	20.5		
10	0.614	565	660	1.17	8.5	14.0	21.0		
10	0.613	535	640	1.20	10.0	15.5	22.5		
10	0.614	550	655	1.19	10.0	16.0	23.0		
10	0.616	540	645	1.19	9.5	15.0	22.5		
10	0.615	545	645	1.18	9.0	14.5	22.0		
10	0.613	550	650	1.18	9.0	14.0	21.5		
10	0.614	560	655	1.17	8.5	13.5	21.0		
10	0.615	565	655	1.16	8.0	13.0	20.5		
10	0.613	545	645	1.18	10.0	15.5	22.5		
10	0.612	540	635	1.18	10.0	16.0	23.0		
10	0.617	530	620	1.17	9.0	14.0	21.5		
10	0.619	555	655	1.18	8.5	13.5	21.0		
10	0.620	550	655	1.19	9.5	14.5	22.0		
10	0.618	560	655	1.17	8.0	13.0	20.5		
10	0.615	545	650	1.19	10.0	16.0	22.5		
10	0.619	545	640	1.17	9.0	14.5	21.5		
10	0.619	545	635	1.17	9.5	16.0	22.5		
10	0.620	560	650	1.16	8.5	13.0	20.5		
10	0.619	550	640	1.16	10.0	16.5	23.0		
10	0.620	550	645	1.17	8.5	14.0	21.0		
10	0.621	550	640	1.16	9.0	15.0	22.0		
10	0.622	540	635	1.18	9.5	15.5	22.5		
10	0.615	550	635	1.15	9.0	14.5	22.0		
10	0.619	555	650	1.17	8.5	13.5	21.0		
10	0.621	555	645	1.16	8.0	13.0	20.5		
10	0.620	545	635	1.17	10.0	16.0	22.5		
10	0.623	555	650	1.17	9.0	14.5	21.5		
10	0.621	555	650	1.17	8.5	13.5	21.0		
10	0.615	560	650	1.16	8.0	13.0	20.5		
10	0.618	550	645	1.17	9.0	15.0	22.0		
10	0.619	560	655	1.17	8.0	13.0	20.5		
10	0.616	550	635	1.15	9.5	14.5	22.0		
10	0.613	535	625	1.17	9.0	14.0	21.5		
10	0.613	530	615	1.16	8.5	13.5	21.0		
10	0.616	565	660	1.17	8.0	13.0	20.5		
10	0.618	555	650	1.17	8.5	14.0	21.0		
10	0.614	565	655	1.16	8.0	13.0	20.5		
10	0.621	565	655	1.16	8.0	13.0	20.0		
10	0.615	535	625	1.17	9.5	15.0	22.0		
10	0.617	545	655	1.20	10.0	15.5	22.5		
10	0.619	560	665	1.19	8.5	13.5	21.0		
10	0.620	560	655	1.17	9.0	14.0	21.5		
10	0.619	535	625	1.17	9.0	14.5	21.5		
10	0.618	535	635	1.19	10.0	15.5	22.5		
10	0.615	550	645	1.17	10.0	16.0	23.0		
10	0.617	545	645	1.18	9.5	15.5	22.5		
10	0.616	535	630	1.18	9.0	14.5	22.0		
10	0.613	535	635	1.19	10.0	16.0	22.5		
10	0.619	550	645	1.17	9.0	14.5	21.5		

0.94

0.72

0.81

0.58

10	0.617	545	650	1.19	9.5	15.0	22.0
10	0.618	550	665	1.21	10.0	16.0	23.0
10	0.619	560	660	1.18	8.5	13.5	21.0
10	0.621	555	660	1.19	8.0	13.0	20.5
10	0.620	560	660	1.18	8.5	14.0	21.0
10	0.619	560	655	1.17	8.5	13.5	21.0
10	0.617	550	655	1.19	9.0	14.5	21.5
10	0.619	560	655	1.17	8.5	13.0	20.5
10	0.623	555	660	1.19	9.5	15.0	22.0
10	0.621	540	640	1.19	10.0	15.5	22.5
10	0.618	535	630	1.18	9.5	14.5	22.0
10	0.617	550	645	1.17	8.5	13.5	21.0
10	0.619	550	645	1.17	8.5	13.0	20.5
10	0.620	555	650	1.17	9.0	14.5	21.5
10	0.621	545	645	1.18	10.0	16.0	22.5
10	0.618	555	650	1.17	8.5	14.0	21.0
10	0.619	560	655	1.17	8.0	13.0	20.5
10	0.622	545	650	1.19	9.5	14.5	22.0
10	0.618	540	650	1.20	10.0	16.0	23.0
10	0.616	550	660	1.20	8.5	14.0	21.5
10	0.614	555	655	1.18	8.0	13.5	21.0
10	0.617	550	640	1.16	9.0	15.0	22.0
10	0.619	550	640	1.16	9.5	15.5	22.5
10	0.618	555	655	1.18	9.5	15.5	22.5
10	0.620	550	645	1.17	9.0	15.0	22.0
10	0.619	545	640	1.17	8.5	14.5	21.5
10	0.621	545	640	1.17	8.5	14.5	21.5
10	0.620	545	635	1.17	9.5	15.5	22.0
10	0.621	550	640	1.16	9.5	15.5	22.0
10	0.623	565	665	1.18	9.5	16.0	22.5
10	0.622	565	660	1.17	8.5	14.0	21.0
10	0.619	560	665	1.19	8.5	14.0	21.0
10	0.618	555	640	1.15	9.0	15.0	22.0
10	0.621	550	640	1.16	9.5	16.0	22.5
10	0.623	555	650	1.17	9.5	16.0	22.5
10	0.621	555	650	1.17	8.5	14.5	21.5
10	0.622	550	640	1.16	8.0	14.0	21.0
10	0.619	550	645	1.17	9.0	15.0	22.0
10	0.620	555	655	1.18	9.0	15.5	22.5
10	0.621	560	650	1.16	9.0	15.0	22.0
10	0.619	550	640	1.16	8.5	14.5	21.5
10	0.624	555	650	1.17	9.5	16.0	22.5
10	0.621	555	650	1.17	8.0	14.0	21.0
10	0.623	550	640	1.16	8.5	14.5	21.5
10	0.622	540	630	1.17	8.0	14.0	21.0
10	0.622	550	650	1.18	8.5	15.5	22.0
10	0.623	550	655	1.19	9.5	16.0	22.5
10	0.620	560	655	1.17	9.0	16.0	22.5
10	0.621	550	640	1.16	9.0	15.5	22.0
10	0.616	550	635	1.15	9.0	15.0	21.5
10	0.622	560	655	1.17	9.0	15.0	21.5
10	0.617	560	660	1.18	9.0	15.5	22.0
10	0.619	550	640	1.16	8.5	15.0	21.5
10	0.618	550	645	1.17	8.5	15.0	21.5
10	0.620	555	650	1.17	9.0	15.5	22.0
10	0.616	540	630	1.17	8.0	14.5	21.0
10	0.617	550	645	1.17	8.5	15.5	22.0
10	0.618	560	660	1.18	9.0	16.0	22.5
10	0.617	555	650	1.17	9.0	15.0	21.5
10	0.615	555	640	1.15	9.5	15.5	22.0
10	0.617	550	640	1.16	9.0	15.5	22.0
10	0.619	550	640	1.16	9.5	16.0	22.5
10	0.620	550	645	1.17	10.5	16.5	22.5
10	0.616	560	660	1.18	9.5	15.5	22.0
10	0.615	555	655	1.18	9.0	15.5	22.0
10	0.616	555	640	1.15	9.0	14.5	21.0
10	0.619	550	640	1.16	9.5	15.5	22.0
10	0.615	560	660	1.18	9.5	16.0	22.5
10	0.614	545	635	1.17	9.0	15.0	21.5
10	0.620	550	640	1.16	8.5	14.0	21.0
10	0.619	550	640	1.16	8.5	14.5	21.5
10	0.617	555	650	1.17	9.0	15.0	22.0
10	0.616	550	640	1.16	9.5	15.5	22.0
10	0.619	550	640	1.16	8.5	14.5	21.5
10	0.620	560	650	1.16	9.0	15.0	22.0
10	0.619	555	640	1.15	9.5	15.5	22.5

0.84

0.85

1.02

0.65

10	0.620	560	660	1.18	9.5	15.5	22.5		
10	0.621	560	660	1.18	9.0	15.0	22.0		
10	0.618	550	645	1.17	8.5	14.5	21.5		
10	0.617	555	650	1.17	8.0	14.0	21.0		
10	0.619	555	650	1.17	8.5	15.0	22.0		
10	0.622	555	650	1.17	8.5	14.5	21.5		
10	0.620	550	640	1.16	9.0	15.5	22.0		
10	0.619	560	660	1.18	9.0	15.5	22.0		
10	0.619	555	655	1.18	10.0	16.0	22.5		
10	0.616	555	645	1.16	9.0	15.0	22.0		
10	0.618	555	645	1.16	9.5	15.5	22.0		
10	0.615	550	640	1.16	9.0	14.5	21.5		
10	0.619	550	640	1.16	9.0	14.0	21.0		
10	0.621	545	635	1.17	8.5	14.0	21.0		
10	0.618	550	640	1.16	8.0	14.5	21.5		
10	0.616	550	635	1.15	9.0	15.0	22.0		
10	0.618	550	640	1.16	9.5	15.5	22.0		
10	0.623	560	655	1.17	9.0	15.5	22.0		
10	0.621	555	660	1.19	9.5	16.0	22.5		
10	0.619	555	655	1.18	9.0	15.5	22.0		
10	0.620	545	635	1.17	8.5	15.0	21.5		
10	0.622	550	635	1.15	9.0	15.0	21.5		
10	0.621	560	645	1.15	9.0	15.5	22.0		
10	0.618	545	625	1.15	8.0	14.0	21.0		
10	0.619	545	630	1.16	8.5	14.0	21.0		
10	0.620	545	630	1.16	8.0	14.0	20.5		
10	0.622	550	645	1.17	9.5	15.5	22.0		
10	0.617	545	630	1.16	8.5	14.0	20.5		
10	0.619	555	640	1.15	10.0	16.0	22.5		
10	0.623	560	655	1.17	9.5	15.5	22.0		
10	0.624	540	625	1.16	8.5	14.0	20.5		
10	0.621	540	630	1.17	8.0	14.0	21.0	0.99	0.60
10	0.620	550	640	1.16	9.5	15.5	22.0		
10	0.625	555	645	1.16	9.5	16.0	22.5		
10	0.626	565	660	1.17	9.0	15.0	22.0		
10	0.620	555	655	1.18	9.0	15.5	22.0		
10	0.620	550	640	1.16	9.0	15.0	21.5		
10	0.622	545	635	1.17	8.5	14.5	21.0		
10	0.620	550	640	1.16	9.0	15.0	21.5		
10	0.615	540	635	1.18	8.0	14.0	21.0		
10	0.616	550	640	1.16	9.0	15.5	22.0		
10	0.620	550	645	1.17	9.5	16.0	22.5		
10	0.622	560	655	1.17	9.0	15.5	22.0		
10	0.617	540	630	1.17	9.0	15.5	22.0		
10	0.618	550	640	1.16	8.0	14.0	21.0		
10	0.620	555	650	1.17	9.0	15.0	22.0		
10	0.621	550	645	1.17	8.5	15.5	22.0		
10	0.616	545	630	1.16	8.0	14.0	21.0		
10	0.617	550	645	1.17	9.5	15.5	22.5		
10	0.622	555	650	1.17	9.5	16.0	22.5		
10	0.623	560	650	1.16	9.5	15.5	22.0		
10	0.619	545	630	1.16	8.0	14.0	21.0		
10	0.620	550	640	1.16	8.5	14.5	21.5		
10	0.620	555	650	1.17	9.0	15.5	22.0		
10	0.621	560	655	1.17	9.5	16.0	22.5		
10	0.618	550	645	1.17	9.0	15.0	21.5		
10	0.619	545	630	1.16	9.0	14.5	21.0		
10	0.622	550	640	1.16	9.0	15.0	21.5		
10	0.621	550	640	1.16	9.0	15.0	21.5		
10	0.619	555	650	1.17	9.5	15.5	22.0		
10	0.618	555	650	1.17	9.5	15.5	22.0		
10	0.619	545	635	1.17	8.5	14.5	21.0		
10	0.620	545	630	1.16	9.0	15.0	21.5	1.03	0.60
10	0.618	550	645	1.17	8.5	14.0	21.0		
10	0.617	555	645	1.16	8.5	14.5	21.5		
10	0.619	545	630	1.16	8.0	14.0	21.0		
10	0.616	555	650	1.17	9.5	15.5	22.0		
10	0.615	560	655	1.17	10.0	16.0	22.5		
10	0.614	550	645	1.17	9.0	15.0	21.5		
10	0.620	555	640	1.15	9.0	15.0	21.5		
10	0.621	555	650	1.17	9.5	16.0	22.5		
10	0.617	555	650	1.17	9.5	15.5	22.0		
10	0.618	550	640	1.16	9.5	15.5	22.0		
10	0.623	550	635	1.15	10.0	16.0	22.5		
10	0.624	550	635	1.15	9.0	15.0	21.5		
10	0.621	545	630	1.16	8.5	14.0	20.5		

10	0.620	555	640	1.15	9.5	15.5	22.0	1.00	0.55
10	0.618	560	655	1.17	9.5	15.5	22.0		
10	0.621	560	660	1.18	10.5	16.5	22.5		
10	0.616	550	640	1.16	10.0	16.0	22.0		
10	0.617	540	630	1.17	9.0	15.0	21.0		
10	0.618	535	635	1.19	9.5	14.0	21.0	1.05	0.85
10	0.616	535	630	1.18	8.5	15.0	21.0		
10	0.612	545	645	1.18	9.5	15.5	21.0		
10	0.613	545	645	1.18	8.5	14.0	21.5		
10	0.619	540	640	1.19	9.0	15.0	22.0		
10	0.615	545	635	1.17	8.5	14.5	20.0		
10	0.612	545	635	1.17	10.0	15.5	20.0		
10	0.613	540	635	1.18	9.0	14.0	20.0		
10	0.615	540	640	1.19	9.5	15.0	21.0		
10	0.616	555	650	1.17	8.5	14.0	22.0		
10	0.619	545	635	1.17	9.0	15.0	21.0		
10	0.614	555	660	1.19	10.0	14.0	21.0		
10	0.615	560	660	1.18	9.5	15.5	21.5		
10	0.613	555	650	1.17	8.5	14.0	22.0		
10	0.618	555	660	1.19	9.5	15.5	21.0		
10	0.614	560	645	1.15	8.5	14.5	21.5		
10	0.618	560	660	1.18	9.0	15.0	20.0		
10	0.619	555	640	1.15	10.0	14.0	20.0		
10	0.612	550	645	1.17	9.5	15.5	22.0		
10	0.613	555	645	1.16	8.5	14.5	21.0		
10	0.614	550	650	1.18	9.0	13.5	20.0		
10	0.612	550	650	1.18	8.5	15.0	21.0		
10	0.610	560	645	1.15	9.5	14.0	23.0		
10	0.615	555	660	1.19	8.5	15.0	20.0		
10	0.613	560	640	1.14	9.5	14.0	22.0		
10	0.614	550	650	1.18	10.0	15.0	22.0		
10	0.618	555	645	1.16	9.0	15.0	22.0		
10	0.619	550	645	1.17	10.0	14.0	20.0		
10	0.613	555	655	1.18	9.5	15.0	22.0		
10	0.610	540	645	1.19	8.5	14.0	20.0		
10	0.614	545	640	1.17	9.5	15.5	22.0		
10	0.610	540	630	1.17	8.5	14.5	20.0		
10	0.615	555	650	1.17	9.0	13.5	20.0		
10	0.616	545	640	1.17	10.0	15.0	20.0		
10	0.617	555	650	1.17	9.5	14.0	21.0		
10	0.612	535	635	1.19	9.5	15.0	21.5		
10	0.613	550	635	1.15	9.5	14.0	22.5	0.96	0.64
10	0.615	545	645	1.18	8.5	13.5	21.0		
10	0.616	560	640	1.14	9.5	14.0	21.5		
10	0.614	545	640	1.17	9.0	15.0	21.0		
10	0.615	555	640	1.15	9.0	14.0	21.5		
10	0.616	545	640	1.17	10.0	13.5	22.0		
10	0.612	550	635	1.15	10.0	14.0	23.0		
10	0.613	540	645	1.19	9.5	15.0	22.5		
10	0.614	540	630	1.17	8.5	14.0	22.0		
10	0.618	560	645	1.15	9.5	13.5	20.5		
10	0.613	565	645	1.14	8.5	14.0	21.0		
10	0.612	565	650	1.15	9.0	15.0	23.0		
10	0.614	545	630	1.16	8.5	14.0	22.0		
10	0.613	540	630	1.17	9.5	13.5	22.5		
10	0.613	550	640	1.16	8.5	14.0	21.5		
10	0.614	555	640	1.15	9.5	15.5	21.0		
10	0.615	540	635	1.18	10.0	14.0	23.0		
10	0.612	550	625	1.14	9.0	13.5	21.5		
10	0.611	535	630	1.18	9.0	14.0	22.5		
10	0.613	550	630	1.15	8.5	15.0	22.0		
10	0.615	535	630	1.18	9.5	14.0	21.5		
10	0.614	545	625	1.15	9.0	13.5	22.5		
10	0.614	555	645	1.16	9.0	14.0	21.5		
10	0.615	560	655	1.17	10.0	15.5	20.5		
10	0.616	550	650	1.18	9.5	14.0	22.0		
10	0.612	545	645	1.18	8.5	13.5	20.0		
10	0.611	560	650	1.16	9.5	14.0	22.0		
10	0.618	555	655	1.18	9.0	15.0	21.5		
10	0.619	550	650	1.18	9.5	14.0	22.0		
10	0.613	565	645	1.14	9.5	13.5	22.0		
10	0.614	550	650	1.18	8.5	14.0	22.0		
10	0.615	560	640	1.14	10.0	15.0	22.0		
10	0.611	560	660	1.18	9.0	14.0	21.0		
10	0.612	565	650	1.15	10.0	13.5	22.0		
10	0.619	560	645	1.15	9.0	14.0	21.0		

10	0.611	555	635	1.14	10.0	15.0	23.0	1.09	0.66
10	0.612	555	645	1.16	9.5	14.0	20.5		
10	0.609	550	645	1.17	8.5	13.5	22.0		
10	0.610	545	625	1.15	9.0	15.0	21.0		
10	0.612	560	640	1.14	10.0	14.0	22.0		
10	0.611	560	645	1.15	9.0	15.0	22.0		
10	0.610	565	650	1.15	9.5	14.0	21.0		
10	0.611	565	650	1.15	8.5	15.0	20.0		
10	0.613	550	640	1.16	9.0	14.0	21.0		
10	0.614	530	630	1.19	9.0	15.0	21.0		
10	0.611	540	645	1.19	10.0	14.5	23.0		
10	0.606	550	650	1.18	9.0	14.0	21.0		
10	0.609	560	645	1.15	9.0	15.0	22.5		
10	0.618	565	645	1.14	10.0	14.0	21.5		
10	0.612	530	630	1.19	9.0	13.5	23.0		
10	0.608	560	640	1.14	9.0	13.5	22.5		
10	0.610	555	645	1.16	10.0	15.0	23.0		
10	0.610	550	650	1.18	9.5	14.0	22.0		
10	0.611	555	650	1.17	8.5	15.0	21.0		
10	0.609	555	655	1.18	8.5	14.0	21.5		
10	0.611	545	645	1.18	9.0	15.0	21.5		
10	0.614	560	645	1.15	8.5	13.5	22.0		
10	0.615	560	660	1.18	10.0	14.0	22.0		
10	0.611	555	660	1.19	9.5	15.0	21.5		
10	0.612	560	655	1.17	8.5	14.0	20.5		
10	0.623	555	645	1.16	9.5	15.0	21.0		
10	0.613	550	655	1.19	9.0	13.5	22.5		
10	0.613	550	655	1.19	8.0	15.0	20.0		
10	0.617	545	640	1.17	9.5	14.0	21.0		
10	0.623	560	645	1.15	9.0	13.5	21.0		
10	0.620	550	635	1.15	8.5	15.0	21.5		
10	0.615	555	645	1.16	10.0	14.0	22.0		
10	0.617	545	650	1.19	9.0	15.0	21.0		
10	0.620	540	630	1.17	10.0	13.5	20.0		
10	0.612	535	630	1.18	9.5	15.0	21.5		
10	0.614	530	625	1.18	9.5	14.0	21.5		
10	0.616	550	635	1.15	10.0	15.0	22.0		
10	0.619	545	625	1.15	9.5	14.0	22.0		
10	0.620	545	630	1.16	9.0	15.0	20.0		
10	0.613	550	640	1.16	10.0	14.0	21.5		
10	0.615	550	635	1.15	9.5	13.5	22.0		
10	0.614	560	650	1.16	8.5	15.0	22.0		
10	0.616	540	640	1.19	9.5	14.0	21.0		
10	0.618	550	625	1.14	9.5	15.0	21.5		
10	0.619	545	635	1.17	9.5	14.0	21.0		
10	0.621	535	630	1.18	8.5	13.5	21.5		
10	0.613	555	645	1.16	10.0	15.0	22.0		
10	0.615	550	635	1.15	9.0	14.0	22.0		
10	0.614	550	640	1.16	8.5	13.5	22.5		
10	0.616	550	645	1.17	9.0	14.0	21.0		
10	0.617	550	650	1.18	10.0	15.5	22.0		
10	0.619	555	640	1.15	9.5	14.0	21.0		
10	0.612	545	650	1.19	8.5	15.5	23.0		
10	0.611	550	650	1.18	9.5	14.0	20.0		
10	0.614	540	645	1.19	9.5	15.5	21.0		
10	0.615	550	650	1.18	8.5	14.0	21.0		
10	0.616	545	640	1.17	9.0	13.5	20.0		
10	0.612	540	640	1.19	10.0	15.0	23.0		
10	0.613	535	630	1.18	9.0	13.5	23.0		
10	0.620	535	630	1.18	9.5	13.5	21.0		
10	0.621	535	630	1.18	9.5	15.0	20.0		
10	0.614	550	650	1.18	8.5	14.0	22.0		
10	0.615	545	630	1.16	10.0	13.5	20.0		
10	0.616	540	625	1.16	9.0	14.0	22.0		
10	0.621	540	635	1.18	9.5	15.0	21.0		
10	0.617	535	630	1.18	8.5	14.5	21.5		
10	0.618	550	640	1.16	8.0	15.0	22.0		
10	0.613	540	625	1.16	9.0	13.0	21.5		
10	0.611	550	635	1.15	9.0	14.5	22.0		
10	0.613	555	650	1.17	9.5	15.0	22.5		
10	0.619	555	645	1.16	8.5	13.0	22.0		
10	0.620	545	630	1.16	9.5	14.5	21.5		
10	0.617	550	640	1.16	8.0	13.5	22.0		
10	0.614	550	635	1.15	8.0	13.0	22.0		
10	0.610	545	630	1.16	8.5	15.5	21.5		
10	0.618	545	630	1.16	9.0	14.0	21.5		

1.09

0.66

0.76

0.65

10	0.619	550	640	1.16	9.5	13.5	22.0
10	0.617	555	640	1.15	9.0	15.5	22.5
10	0.615	550	635	1.15	8.0	13.0	22.0
10	0.621	550	640	1.16	9.5	15.0	22.0
10	0.620	555	640	1.15	8.0	14.0	22.5
10	0.620	535	625	1.17	8.5	13.5	21.0
10	0.622	560	650	1.16	8.5	13.5	22.5
10	0.623	560	660	1.18	9.0	14.0	22.5
10	0.623	560	650	1.16	10.0	15.5	22.5
10	0.610	550	640	1.16	8.5	13.0	22.0
10	0.613	540	620	1.15	9.5	15.0	21.0
10	0.616	550	630	1.15	8.0	13.0	22.0
10	0.609	550	635	1.15	8.5	13.5	22.5
10	0.618	550	640	1.16	8.0	13.0	22.0
10	0.615	550	635	1.15	8.5	14.0	22.0
10	0.619	550	635	1.15	9.0	13.5	22.0
10	0.622	550	635	1.15	9.5	15.0	21.5
10	0.620	555	645	1.16	8.0	13.0	22.5
10	0.611	560	650	1.16	9.0	14.0	22.5
10	0.612	555	645	1.16	8.5	13.5	22.5
10	0.613	560	650	1.16	9.0	14.5	21.0
10	0.615	550	635	1.15	9.0	14.5	22.0
10	0.618	560	650	1.16	8.5	13.5	22.5
10	0.617	555	640	1.15	9.5	15.0	22.0
10	0.618	555	640	1.15	8.5	13.0	22.0
10	0.614	560	655	1.17	9.5	14.5	22.5
10	0.613	560	660	1.18	8.5	13.5	22.5
10	0.615	555	650	1.17	9.0	14.5	22.0
10	0.615	550	635	1.15	8.5	14.0	22.5
10	0.617	535	625	1.17	8.0	13.5	22.0
10	0.618	540	625	1.16	9.0	13.5	22.0
10	0.619	540	630	1.17	9.5	14.5	21.0
10	0.620	565	660	1.17	9.5	15.0	21.0
10	0.612	555	650	1.17	8.5	13.5	21.0
10	0.613	530	620	1.17	8.0	13.0	20.0
10	0.614	540	625	1.16	8.5	13.5	21.0
10	0.615	540	630	1.17	8.5	13.5	22.0
10	0.615	555	655	1.18	8.0	13.0	21.0
10	0.619	550	645	1.17	8.0	13.0	21.0
10	0.620	535	620	1.16	8.5	13.5	20.0
10	0.620	540	630	1.17	8.0	13.0	21.0
10	0.612	555	645	1.16	8.5	13.5	22.5
10	0.615	560	655	1.17	9.0	14.0	21.0
10	0.616	560	660	1.18	9.0	14.0	21.0
10	0.615	540	630	1.17	10.0	15.0	21.0
10	0.614	540	635	1.18	10.0	15.0	23.0
10	0.614	535	625	1.17	9.0	14.0	21.0
10	0.615	550	645	1.17	9.0	14.0	21.0
10	0.616	535	625	1.17	9.5	14.5	21.0
10	0.613	545	640	1.17	10.0	15.0	21.0
10	0.615	545	640	1.17	10.0	15.0	21.0
10	0.614	545	635	1.17	8.5	13.5	21.0
10	0.618	535	630	1.18	10.0	15.0	21.0
10	0.618	560	650	1.16	10.0	15.0	23.0
10	0.617	565	655	1.16	10.0	15.0	20.0
10	0.613	560	650	1.16	9.0	14.0	21.0
10	0.615	555	660	1.19	9.5	14.5	21.0
10	0.618	530	625	1.18	9.0	14.0	23.0
10	0.618	555	650	1.17	9.0	14.0	21.0
10	0.620	555	645	1.16	9.0	14.0	21.0
10	0.621	555	650	1.17	9.0	14.0	21.0
10	0.618	555	645	1.16	8.5	13.5	21.0
10	0.623	555	640	1.15	8.5	13.5	21.0
10	0.622	550	645	1.17	8.5	13.5	21.0
10	0.621	555	650	1.17	8.5	13.5	21.0
10	0.620	560	650	1.16	8.5	13.5	21.0
10	0.621	560	655	1.17	8.5	13.5	21.0
10	0.618	560	650	1.16	8.5	13.5	21.0
10	0.617	550	640	1.16	8.5	13.5	21.0
10	0.618	550	645	1.17	8.5	13.5	21.0
10	0.619	560	655	1.17	8.5	13.5	20.5
10	0.617	550	650	1.18	8.5	13.5	21.5
10	0.618	560	645	1.15	8.5	13.5	20.5
10	0.618	560	655	1.17	8.5	13.5	21.0
10	0.617	565	655	1.16	8.5	13.5	20.5
10	0.618	550	645	1.17	8.5	13.5	21.5

0.96

0.62

0.94

0.72

10	0.619	560	655	1.17	8.5	13.5	20.5
10	0.620	535	620	1.16	8.5	13.5	21.0
10	0.613	555	640	1.15	8.5	13.5	21.0
10	0.615	540	630	1.17	8.5	13.5	22.0
10	0.614	550	635	1.15	8.0	13.0	21.5
10	0.615	545	635	1.17	8.5	13.5	22.5
10	0.618	555	640	1.15	8.0	13.0	21.0
10	0.619	560	650	1.16	8.5	13.5	21.5
10	0.617	550	645	1.17	9.0	14.0	22.0
10	0.618	535	630	1.18	8.5	13.5	21.5
10	0.618	550	645	1.17	8.5	13.5	22.5
10	0.619	545	635	1.17	8.5	13.5	23.0
10	0.618	535	630	1.18	8.5	13.5	22.0
10	0.617	530	625	1.18	8.5	13.5	21.5
10	0.618	550	640	1.16	8.5	13.5	22.5
10	0.620	540	630	1.17	8.5	13.5	23.0
10	0.618	540	640	1.19	8.5	13.5	22.5
10	0.619	540	630	1.17	8.5	13.5	23.0
10	0.620	555	645	1.16	8.5	13.5	21.0
10	0.620	545	635	1.17	8.5	13.5	22.0
10	0.620	545	640	1.17	8.5	13.5	21.5
10	0.619	565	650	1.15	8.5	13.5	20.5
10	0.615	560	645	1.15	8.0	13.0	21.0
10	0.613	555	645	1.16	8.5	13.5	21.5
10	0.615	560	650	1.16	8.5	13.5	21.0
10	0.620	535	625	1.17	8.5	13.5	22.0
10	0.623	545	640	1.17	8.5	13.5	22.5
10	0.625	530	620	1.17	8.5	13.5	21.5
10	0.611	535	625	1.17	8.5	13.5	22.0
10	0.615	540	630	1.17	8.5	13.5	23.0
10	0.620	560	650	1.16	9.0	14.0	21.5
10	0.619	550	640	1.16	8.5	13.5	22.5
10	0.620	545	635	1.17	8.5	13.5	22.0
10	0.622	550	645	1.17	9.0	14.0	21.0
10	0.621	545	630	1.16	8.5	13.5	20.5
10	0.620	555	645	1.16	10.0	15.0	22.0
10	0.615	555	645	1.16	10.0	15.0	21.0
10	0.616	545	635	1.17	8.5	13.5	22.5
10	0.617	545	630	1.16	8.5	13.5	21.5
10	0.618	555	650	1.17	8.5	13.5	21.0
10	0.619	550	645	1.17	8.5	13.5	22.0
10	0.619	550	645	1.17	8.5	13.5	23.0
10	0.615	560	650	1.16	8.5	13.5	22.5
10	0.617	555	645	1.16	9.0	14.0	21.5
10	0.619	565	655	1.16	8.5	13.5	20.5
10	0.618	565	660	1.17	9.0	14.0	20.5
10	0.618	560	665	1.19	10.5	15.5	22.0
10	0.620	555	660	1.19	10.0	15.0	22.5
10	0.615	565	655	1.16	10.0	15.0	21.5
10	0.615	545	630	1.16	8.5	14.5	21.0
10	0.620	550	640	1.16	9.0	15.0	21.5
10	0.610	555	645	1.16	9.5	15.5	22.0
10	0.612	555	645	1.16	9.0	15.5	22.0
10	0.618	545	630	1.16	9.0	14.5	21.5
10	0.619	560	655	1.17	9.5	16.0	22.5
10	0.613	550	640	1.16	9.5	16.0	22.5
10	0.615	550	640	1.16	10.0	16.0	22.0
10	0.623	560	650	1.16	10.5	16.5	22.5
10	0.620	530	625	1.18	9.0	15.0	21.0
10	0.612	555	640	1.15	9.5	15.5	22.0
10	0.611	545	630	1.16	9.0	15.0	21.5
10	0.622	550	635	1.15	9.5	16.0	22.0
10	0.620	530	615	1.16	8.5	14.0	20.5
10	0.612	545	640	1.17	8.5	15.0	22.0
10	0.613	535	625	1.17	8.5	14.5	21.0
10	0.623	550	635	1.15	9.0	15.5	22.0
10	0.621	530	615	1.16	8.0	14.0	20.5
10	0.614	540	630	1.17	9.0	15.0	21.5
10	0.616	540	625	1.16	9.0	14.5	21.0
10	0.619	545	635	1.17	9.0	15.0	21.5
10	0.616	555	645	1.16	9.5	16.5	22.5
10	0.612	550	640	1.16	9.5	15.5	22.0
10	0.612	555	645	1.16	9.0	15.5	22.0
10	0.620	545	630	1.16	9.0	14.5	21.0
10	0.613	540	630	1.17	9.0	15.0	21.5
10	0.615	550	635	1.15	9.0	15.0	21.5

0.81

0.58

0.84

0.85



10	0.614	555	650	1.17	10.5	16.5	22.5	1.02	0.65
10	0.621	555	650	1.17	10.0	16.0	22.5		
10	0.615	550	640	1.16	9.5	15.5	22.0		
10	0.619	550	640	1.16	9.5	15.5	22.0		
10	0.618	545	630	1.16	9.0	15.0	21.5		
10	0.622	550	640	1.16	9.5	15.5	22.0		
10	0.617	545	630	1.16	9.0	14.5	21.0		
10	0.615	545	630	1.16	8.5	14.5	21.0		
10	0.614	550	640	1.16	9.0	15.0	22.5		
10	0.620	550	635	1.15	9.5	15.5	22.0		
10	0.615	540	630	1.17	9.0	15.5	22.0		
10	0.620	530	620	1.17	8.5	15.0	21.5		
10	0.618	545	630	1.16	10.5	16.5	22.5		
10	0.622	555	655	1.18	10.0	16.0	22.5		
10	0.615	555	650	1.17	10.0	15.5	22.0		
10	0.614	540	625	1.16	9.0	15.0	21.0		
10	0.616	565	650	1.15	9.5	15.5	22.0		
10	0.623	540	635	1.18	9.0	15.0	21.5		
10	0.619	550	640	1.16	9.5	15.5	22.0		
10	0.613	545	635	1.17	9.0	15.0	21.5		
10	0.616	550	640	1.16	9.5	15.5	22.0		
10	0.619	550	645	1.17	9.5	15.5	22.0		
10	0.614	550	645	1.17	9.5	15.5	22.0		
10	0.619	535	625	1.17	9.0	14.5	21.0		
10	0.617	550	635	1.15	9.0	15.0	21.5		
10	0.621	545	630	1.16	9.0	14.5	21.0		
10	0.616	555	650	1.17	10.0	16.0	22.5		
10	0.615	540	625	1.16	9.0	14.5	21.0		
10	0.616	555	640	1.15	9.0	15.0	22.0		
10	0.622	535	630	1.18	9.0	15.0	21.5		
10	0.618	565	660	1.17	9.5	16.0	22.5		
10	0.617	555	655	1.18	10.0	16.5	22.5		
10	0.616	550	635	1.15	9.0	15.5	22.0		
10	0.618	560	660	1.18	10.0	16.0	22.5		
10	0.615	560	660	1.18	10.0	16.0	22.5		
10	0.617	555	650	1.17	10.5	16.5	22.5		
10	0.616	555	645	1.16	9.5	15.5	22.0		
10	0.622	560	660	1.18	10.0	16.0	22.5		
10	0.618	550	635	1.15	9.5	15.5	21.5		
10	0.617	550	635	1.15	9.0	14.5	21.0		
10	0.616	550	640	1.16	9.5	15.5	22.0		
10	0.621	560	660	1.18	10.0	16.0	22.5		
10	0.616	560	655	1.17	10.5	16.5	22.5		
10	0.620	560	650	1.16	9.0	15.5	22.0		
10	0.620	550	645	1.17	9.5	16.0	22.5		
10	0.623	550	640	1.16	9.5	16.0	22.5		
10	0.619	550	640	1.16	9.5	16.0	22.5		
10	0.622	550	640	1.16	9.0	14.5	21.5		
10	0.619	545	635	1.17	8.5	14.0	21.0		
10	0.618	550	640	1.16	8.5	15.0	22.0		
10	0.615	555	650	1.17	9.5	16.0	22.5		
10	0.621	555	645	1.16	9.5	15.5	22.0		
10	0.619	545	635	1.17	9.0	15.0	21.5		
10	0.620	555	650	1.17	10.5	16.5	22.5		
10	0.615	540	630	1.17	9.5	15.5	22.0		
10	0.615	555	650	1.17	9.5	16.0	22.5		
10	0.614	555	655	1.18	9.0	15.5	22.5		
10	0.622	560	660	1.18	9.0	15.5	22.0		
10	0.618	555	640	1.15	9.5	16.0	22.5		
10	0.617	550	640	1.16	9.0	15.5	22.0		
10	0.616	550	645	1.17	9.5	15.5	22.0		
10	0.619	545	630	1.16	9.0	14.5	21.0		
10	0.614	545	630	1.16	9.0	15.0	21.5		
10	0.618	565	660	1.17	9.5	16.0	22.5		
10	0.622	565	665	1.18	10.5	16.5	23.0		
10	0.619	555	640	1.15	10.0	16.0	22.0		
10	0.616	545	630	1.16	9.0	15.0	21.5		
10	0.621	555	650	1.17	9.5	16.0	22.5		
10	0.616	550	640	1.16	9.0	15.5	22.0		
10	0.620	545	630	1.16	9.0	15.5	22.0		
10	0.620	535	625	1.17	8.5	14.5	21.0		
10	0.619	550	640	1.16	9.0	15.0	22.0		
10	0.613	550	640	1.16	9.5	15.5	22.0		
10	0.618	550	640	1.16	9.5	15.5	22.0		
10	0.622	545	630	1.16	9.0	15.0	21.5		
10	0.618	560	655	1.17	9.5	16.5	22.5		

0.99

0.60

1.03

0.60

10	0.621	550	640	1.16	9.5	16.0	22.0		
10	0.619	550	640	1.16	9.5	15.5	22.0		
10	0.620	550	640	1.16	10.0	16.0	22.0		
10	0.610	550	640	1.16	10.0	16.0	22.0		
10	0.617	545	625	1.15	9.5	15.5	21.5		
10	0.616	550	640	1.16	9.0	15.0	21.5		
10	0.620	555	650	1.17	9.5	15.5	22.0		
10	0.617	555	645	1.16	9.0	15.0	21.5		
10	0.619	545	630	1.16	8.5	14.5	21.0		
10	0.618	550	635	1.15	8.5	14.5	21.0		
10	0.613	540	630	1.17	8.0	14.0	21.0		
10	0.616	560	650	1.16	10.5	16.0	22.5		
10	0.618	550	635	1.15	10.0	16.0	22.5		
10	0.622	560	650	1.16	10.0	16.0	22.5		
10	0.618	555	640	1.15	9.5	15.5	22.0		
10	0.621	550	640	1.16	9.5	15.5	22.0		
10	0.619	545	630	1.16	10.0	16.0	22.5		
10	0.620	550	640	1.16	8.5	14.5	21.0		
10	0.615	545	630	1.16	9.0	15.0	21.5		
10	0.619	545	625	1.15	9.5	15.5	22.0		
10	0.618	545	630	1.16	9.0	14.5	21.0		
10	0.618	545	630	1.16	8.5	14.5	21.0		
10	0.612	560	650	1.16	9.0	15.5	22.0		
10	0.615	550	640	1.16	9.0	15.0	21.5		
10	0.614	545	630	1.16	8.5	14.5	21.0		
10	0.621	540	625	1.16	8.5	14.0	20.5		
10	0.614	550	640	1.16	9.5	15.5	22.0		
10	0.617	545	630	1.16	9.0	14.5	21.0		
10	0.618	550	640	1.16	9.0	15.0	21.5		
10	0.623	545	630	1.16	8.5	14.5	21.0		
10	0.615	550	635	1.15	9.5	15.5	22.0		
10	0.619	545	630	1.16	9.0	15.0	21.5		
10	0.620	550	640	1.16	10.0	16.0	22.5		
10	0.621	550	645	1.17	9.0	14.5	21.5		
10	0.618	555	655	1.18	9.0	14.0	21.5		
10	0.620	550	650	1.18	8.5	13.5	20.5		
10	0.619	550	640	1.16	8.0	13.0	20.5		
10	0.622	540	635	1.18	9.5	15.0	22.0		
10	0.620	560	655	1.17	10.0	16.0	22.5		
10	0.621	540	645	1.19	9.5	15.5	22.0		
10	0.618	540	635	1.18	8.5	13.5	21.0		
10	0.624	545	640	1.17	10.5	16.5	23.0		
10	0.618	560	655	1.17	10.0	16.0	22.5		
10	0.617	555	650	1.17	9.0	14.5	21.5		
10	0.620	540	635	1.18	8.5	14.0	21.5		
10	0.621	545	645	1.18	9.5	15.5	22.5		
10	0.620	535	630	1.18	10.0	16.0	22.5		
10	0.619	545	640	1.17	9.5	15.5	22.0		
10	0.620	545	635	1.17	9.0	15.0	22.0		
10	0.622	555	650	1.17	9.0	14.5	21.5		
10	0.619	530	620	1.17	9.0	15.0	22.0		
10	0.618	555	650	1.17	9.5	15.5	22.0		
10	0.621	550	650	1.18	8.5	14.0	21.0		
10	0.619	560	655	1.17	9.5	15.0	22.0		
10	0.615	545	640	1.17	8.5	13.5	21.0		
10	0.616	560	660	1.18	9.0	14.0	21.5		
10	0.617	555	650	1.17	8.5	13.0	20.5		
10	0.621	565	655	1.16	8.0	13.0	20.0		
10	0.617	550	640	1.16	8.0	13.5	20.5		
10	0.618	560	655	1.17	9.5	14.5	22.0		
10	0.619	560	655	1.17	10.0	15.5	22.5		
10	0.619	545	645	1.18	9.0	14.0	21.5		
10	0.616	560	655	1.17	10.0	16.0	22.5		
10	0.615	565	655	1.16	9.0	14.0	21.5		
10	0.619	560	655	1.17	8.5	13.5	21.0		
10	0.620	545	630	1.16	8.5	13.5	21.0		
10	0.618	550	640	1.16	9.0	14.5	21.5		
10	0.616	555	645	1.16	9.5	15.0	22.0		
10	0.615	555	645	1.16	9.0	15.0	22.0		
10	0.617	535	630	1.18	9.5	15.5	22.0		
10	0.621	560	655	1.17	10.0	16.0	22.5		
10	0.619	550	640	1.16	10.0	15.5	22.5		
10	0.618	550	640	1.16	9.5	14.5	22.0		
10	0.619	560	650	1.16	9.0	14.0	21.5		
10	0.621	530	625	1.18	8.5	13.5	21.0		
10	0.618	555	640	1.15	9.0	15.0	22.0		

10	0.616	545	630	1.16	9.0	14.0	21.5	0.96	0.64
10	0.619	545	635	1.17	10.0	15.5	22.5		
10	0.618	530	615	1.16	8.0	13.0	20.5		
10	0.614	545	640	1.17	9.0	14.5	22.0		
10	0.615	535	625	1.17	8.5	13.5	21.0		
10	0.618	545	635	1.17	9.5	15.0	22.0		
10	0.621	530	615	1.16	8.0	13.0	20.5		
10	0.620	540	630	1.17	8.5	14.5	21.5		
10	0.618	540	625	1.16	8.0	13.5	21.0		
10	0.616	535	635	1.19	9.0	14.0	21.5		
10	0.622	555	645	1.16	10.0	15.5	22.5		
10	0.619	550	640	1.16	9.5	14.5	22.0		
10	0.617	555	645	1.16	9.0	15.0	22.0		
10	0.616	540	630	1.17	10.0	15.5	22.5		
10	0.615	540	630	1.17	9.0	14.0	21.5		
10	0.618	550	635	1.15	9.0	14.5	21.5		
10	0.619	555	650	1.17	10.0	16.0	22.5		
10	0.618	555	650	1.17	8.5	14.5	21.5		
10	0.617	550	640	1.16	9.5	15.0	22.0		
10	0.619	550	640	1.16	9.0	14.5	22.0		
10	0.620	545	630	1.16	9.0	14.0	21.5		
10	0.621	550	640	1.16	9.5	15.0	22.0		
10	0.618	545	630	1.16	8.5	13.5	21.0		
10	0.617	545	630	1.16	8.5	13.5	21.0		
10	0.620	550	640	1.16	10.0	16.0	22.5		
10	0.618	545	635	1.17	9.5	15.5	22.0		
10	0.616	540	630	1.17	9.5	15.0	22.0		
10	0.615	530	620	1.17	9.0	14.5	21.5		
10	0.617	545	635	1.17	10.0	16.0	22.5		
10	0.621	560	660	1.18	8.0	13.5	20.5		
10	0.617	545	655	1.20	9.5	15.5	22.0		
10	0.618	565	660	1.17	8.5	14.0	21.0		
10	0.619	560	665	1.19	9.0	14.5	21.5		
10	0.619	560	655	1.17	8.5	13.5	21.0		
10	0.616	555	665	1.20	8.5	13.5	21.0		
10	0.615	560	660	1.18	8.0	13.0	20.5		
10	0.619	560	655	1.17	8.0	13.5	20.5		
10	0.622	555	660	1.19	9.5	15.0	22.0		
10	0.618	560	655	1.17	8.0	13.5	20.5		
10	0.616	560	665	1.19	9.0	14.5	21.5		
10	0.620	560	645	1.15	8.5	13.5	20.5		
10	0.621	555	645	1.16	9.0	14.5	21.5		
10	0.619	565	655	1.16	8.5	13.0	20.5		
10	0.617	560	650	1.16	8.0	13.0	20.0		
10	0.618	560	655	1.17	8.5	13.5	21.0		
10	0.620	560	655	1.17	8.5	14.0	21.0		
10	0.618	560	655	1.17	8.0	13.5	20.5		
10	0.616	555	650	1.17	9.0	13.0	21.0		
10	0.617	540	650	1.20	9.5	15.0	22.0		
10	0.618	540	645	1.19	10.0	16.0	23.0		
10	0.615	555	650	1.17	9.0	14.5	21.5		
10	0.614	555	655	1.18	8.5	13.5	21.0		
10	0.616	555	660	1.19	9.0	14.5	21.5		
10	0.619	550	660	1.20	9.0	14.0	21.5		
10	0.618	560	660	1.18	8.0	13.5	20.0		
10	0.617	550	655	1.19	8.5	13.5	21.0		
10	0.616	550	655	1.19	9.5	15.0	22.0		
10	0.620	540	650	1.20	10.0	15.5	22.5		
10	0.618	565	660	1.17	8.5	14.0	21.0		
10	0.620	545	665	1.22	10.5	16.0	23.0		
10	0.619	560	665	1.19	8.5	13.5	20.5		
10	0.621	545	635	1.17	10.0	16.0	23.0		
10	0.620	545	660	1.21	9.5	15.5	22.0		
10	0.619	565	660	1.17	8.0	13.5	20.5		
10	0.621	545	640	1.17	10.0	16.0	22.5		
10	0.615	530	620	1.17	8.5	14.0	21.0		
10	0.617	555	650	1.17	9.0	14.5	21.5		
10	0.617	545	640	1.17	10.0	15.5	22.5		
10	0.619	545	650	1.19	10.5	16.0	23.0		
10	0.618	535	630	1.18	10.0	15.5	22.5		
10	0.616	560	645	1.15	8.5	13.5	21.0		
10	0.615	550	645	1.17	9.0	14.0	21.5		
10	0.617	535	655	1.22	9.5	16.0	22.5		
10	0.620	560	660	1.18	8.5	13.5	21.0		
10	0.618	545	660	1.21	10.0	16.0	22.5		
10	0.619	550	665	1.21	9.0	14.5	21.5		

10	0.617	555	645	1.16	8.5	14.0	21.0	0.76	0.65
10	0.621	560	650	1.16	8.5	13.5	21.0		
10	0.622	540	640	1.19	10.0	16.5	23.0		
10	0.618	550	650	1.18	8.5	13.5	21.0		
10	0.617	545	640	1.17	10.0	15.5	22.5		
10	0.615	545	635	1.17	10.5	16.5	23.0		
10	0.617	540	630	1.17	10.0	16.0	22.5		
10	0.617	530	615	1.16	8.5	13.5	21.0		
10	0.619	540	635	1.18	9.5	15.5	22.0		
10	0.618	535	625	1.17	10.0	16.0	22.5		
10	0.620	535	635	1.19	9.5	14.5	22.0		
10	0.619	540	635	1.18	9.5	15.0	22.0		
10	0.620	530	630	1.19	9.0	14.0	21.5		
10	0.618	550	650	1.18	10.0	15.5	22.5		
10	0.620	535	635	1.19	10.5	16.0	23.0		
10	0.617	535	650	1.21	9.5	15.5	22.0		
10	0.619	545	655	1.20	10.0	16.5	23.0		
10	0.613	550	645	1.17	9.5	16.0	22.0		
10	0.623	550	645	1.17	9.0	15.5	22.0		
10	0.618	560	660	1.18	9.5	16.0	22.5		
10	0.619	555	655	1.18	9.5	16.0	22.5		
10	0.615	550	645	1.17	9.0	15.5	22.0		
10	0.611	560	655	1.17	10.0	16.0	22.5		
10	0.613	560	660	1.18	10.5	16.5	22.5		
10	0.617	545	640	1.17	9.0	15.5	21.5		
10	0.619	560	655	1.17	10.5	16.5	22.5		
10	0.609	560	650	1.16	9.5	16.0	22.0		
10	0.613	555	650	1.17	9.0	15.5	22.0		
10	0.615	550	640	1.16	9.0	15.0	21.5		
10	0.612	550	645	1.17	9.5	15.5	22.0		
10	0.610	560	655	1.17	9.5	16.0	22.5		
10	0.613	560	655	1.17	10.0	16.5	22.5		
10	0.614	540	635	1.18	8.5	14.5	21.0		
10	0.618	540	630	1.17	9.5	15.5	22.0		
10	0.608	550	640	1.16	9.5	16.0	22.5		
10	0.616	550	640	1.16	9.0	15.5	22.0		
10	0.618	545	635	1.17	9.5	15.5	22.0		
10	0.622	555	650	1.17	9.5	16.0	22.5		
10	0.616	535	625	1.17	9.0	15.0	21.0		
10	0.616	555	650	1.17	10.5	16.5	22.5		
10	0.619	555	645	1.16	9.5	15.5	22.0		
10	0.618	545	635	1.17	9.0	15.0	21.5		
10	0.621	545	630	1.16	9.0	15.0	21.5		
10	0.614	540	630	1.17	8.5	14.5	21.0		
10	0.615	560	650	1.16	9.5	15.5	22.0		
10	0.623	555	645	1.16	9.5	15.5	22.0		
10	0.622	540	625	1.16	8.0	14.0	21.0		
10	0.618	545	635	1.17	8.5	14.5	21.5		
10	0.619	545	635	1.17	9.0	15.0	21.5		
10	0.619	555	645	1.16	9.5	15.5	22.0		
10	0.618	540	630	1.17	8.5	14.0	21.0		
10	0.615	550	645	1.17	9.0	15.0	22.0		
10	0.615	535	625	1.17	8.5	14.5	21.0		
10	0.620	560	660	1.18	10.0	16.0	22.5		
10	0.621	545	635	1.17	9.5	15.5	22.0		
10	0.619	545	635	1.17	9.5	16.0	22.5		
10	0.620	535	625	1.17	9.0	15.5	22.0		
10	0.619	540	630	1.17	8.5	14.5	21.0		
10	0.623	540	625	1.16	8.5	14.5	21.0		
10	0.617	550	640	1.16	9.0	15.0	22.0		
10	0.616	550	645	1.17	9.5	15.5	22.0		
10	0.618	560	660	1.18	10.0	16.0	22.5		
10	0.621	550	645	1.17	9.0	15.5	22.0		
10	0.618	555	650	1.17	9.5	16.0	22.5		
10	0.620	550	645	1.17	9.0	15.5	22.0		
10	0.622	545	630	1.16	8.5	14.5	21.0		
10	0.624	545	630	1.16	9.0	15.0	21.5		
10	0.621	545	640	1.17	9.5	15.5	22.0		
10	0.620	560	650	1.16	9.0	15.0	21.5		
10	0.616	545	630	1.16	10.0	16.0	22.5		
10	0.619	540	625	1.16	9.0	14.5	21.0		
10	0.614	555	640	1.15	9.0	14.5	21.0		
10	0.616	545	630	1.16	9.5	16.0	22.0		
10	0.619	555	655	1.18	9.0	15.0	21.5		
10	0.622	560	650	1.16	9.0	14.5	21.0		
10	0.617	555	650	1.17	9.5	16.0	22.5		

0.75

0.58

10	0.618	550	640	1.16	9.0	15.0	22.0	0.82	0.62
10	0.616	550	640	1.16	9.5	15.5	22.5		
10	0.619	550	635	1.15	9.0	15.0	21.5		
10	0.615	555	655	1.18	8.5	14.5	21.0		
10	0.616	545	635	1.17	8.5	14.0	20.5		
10	0.619	540	630	1.17	8.5	14.5	21.0		
10	0.620	550	635	1.15	9.5	16.0	22.5		
10	0.617	545	635	1.17	9.5	15.5	22.0		
10	0.619	545	635	1.17	9.5	15.5	22.0		
10	0.621	550	635	1.15	9.0	15.0	21.5		
10	0.623	535	625	1.17	8.5	14.5	21.0		
10	0.619	560	650	1.16	8.5	14.5	21.5		
10	0.620	555	645	1.16	9.5	15.5	22.0		
10	0.618	545	635	1.17	9.0	15.0	21.5		
10	0.622	545	630	1.16	8.5	14.0	21.0		
10	0.617	540	630	1.17	8.5	14.5	21.0		
10	0.619	555	650	1.17	10.0	16.0	22.5		
10	0.621	550	635	1.15	10.0	16.0	22.5		
10	0.623	540	625	1.16	9.0	15.0	21.0		
10	0.618	545	635	1.17	9.5	15.5	22.0		
10	0.620	545	635	1.17	8.5	14.5	21.0		
10	0.618	555	635	1.14	10.0	16.0	22.5		
10	0.621	530	620	1.17	9.0	14.5	21.0		
10	0.618	545	635	1.17	9.5	15.5	22.0		
10	0.617	535	625	1.17	9.0	14.5	21.0		
10	0.619	550	640	1.16	9.0	15.0	21.5		
10	0.616	545	635	1.17	9.0	14.5	21.0		
10	0.613	545	635	1.17	9.0	15.0	21.5		
10	0.615	530	625	1.18	8.5	14.0	20.5		
10	0.622	540	630	1.17	8.5	14.5	21.5		
10	0.621	540	625	1.16	8.0	14.0	20.5		
10	0.620	550	640	1.16	9.5	15.5	22.0		
10	0.621	555	645	1.16	9.0	15.0	21.5		
10	0.623	545	630	1.16	9.0	14.5	21.0		
10	0.624	550	635	1.15	9.5	15.5	22.0		
10	0.619	550	635	1.15	9.5	15.5	22.0		
10	0.622	545	630	1.16	9.0	15.0	21.5		
10	0.621	540	625	1.16	10.0	16.0	22.0		
10	0.620	540	625	1.16	9.5	15.5	22.0		
10	0.618	555	645	1.16	10.5	16.5	22.5		
10	0.619	550	635	1.15	9.0	15.0	21.5		
10	0.618	545	630	1.16	8.5	14.5	21.0		
10	0.615	540	625	1.16	8.5	14.0	20.5		
10	0.614	555	640	1.15	9.5	15.5	22.0		
10	0.615	545	630	1.16	9.0	15.0	21.5		
10	0.619	560	650	1.16	9.5	16.5	22.5		
10	0.617	550	640	1.16	9.5	16.0	22.0		
10	0.615	560	660	1.18	10.0	16.5	22.5		
10	0.617	550	640	1.16	9.5	16.0	22.0		
10	0.621	560	660	1.18	9.0	15.5	22.0		
10	0.620	545	630	1.16	10.5	16.5	22.5		
10	0.618	545	630	1.16	9.5	15.5	22.0		
10	0.619	550	635	1.15	9.5	16.0	22.5		
10	0.617	555	640	1.15	9.5	15.5	21.5		
10	0.619	550	635	1.15	9.5	16.0	22.0		
10	0.616	555	645	1.16	10.5	16.5	22.5		
10	0.615	555	645	1.16	10.5	16.5	22.5		
10	0.616	550	640	1.16	9.5	16.0	22.0		
10	0.619	545	630	1.16	9.5	16.0	22.0		
10	0.615	550	640	1.16	9.0	15.5	21.5		
10	0.617	550	640	1.16	9.5	16.0	22.0		
10	0.622	555	650	1.17	10.0	16.0	22.0		
10	0.620	555	655	1.18	10.5	16.5	22.5		
10	0.617	545	630	1.16	9.5	15.5	22.0		
10	0.618	550	635	1.15	9.0	15.0	21.5		
10	0.619	560	660	1.18	10.5	16.5	22.5		
10	0.617	545	635	1.17	9.5	15.5	21.5		
10	0.616	550	640	1.16	10.0	16.0	22.0		
10	0.615	560	655	1.17	10.5	16.5	22.5		
10	0.618	560	655	1.17	9.5	15.5	21.5		
10	0.619	545	635	1.17	9.5	16.0	22.0		
10	0.615	550	645	1.17	10.0	16.5	22.5		
10	0.616	550	645	1.17	10.5	16.5	22.5		
10	0.619	550	640	1.16	9.5	15.5	22.0		
10	0.615	550	640	1.16	9.5	16.0	22.5		
10	0.614	550	640	1.16	9.5	15.5	22.0		

10	0.615	545	630	1.16	9.0	15.0	21.5	0.98	0.82
10	0.613	555	650	1.17	8.5	14.0	21.0		
10	0.616	560	660	1.18	8.0	13.0	22.0		
10	0.614	550	645	1.17	8.0	12.5	22.0		
10	0.615	550	640	1.16	8.5	14.0	21.0		
10	0.615	565	665	1.18	8.0	12.5	23.0		
10	0.617	560	655	1.17	8.0	12.5	22.5		
10	0.616	560	650	1.16	9.5	14.5	22.0		
10	0.614	560	650	1.16	10.0	15.5	22.5		
10	0.616	550	620	1.13	9.0	14.5	21.0		
10	0.619	550	645	1.17	8.5	13.5	20.5		
10	0.618	560	655	1.17	9.0	13.0	20.5		
10	0.615	560	655	1.17	9.0	13.0	20.0		
10	0.619	565	655	1.16	8.5	12.5	22.0		
10	0.621	555	650	1.17	8.5	14.0	22.5		
10	0.619	565	660	1.17	8.0	12.5	23.0		
10	0.617	555	650	1.17	9.5	15.0	21.0		
10	0.617	550	640	1.16	8.5	13.0	22.0		
10	0.620	550	645	1.17	8.0	12.5	22.5		
10	0.620	555	645	1.16	8.0	13.0	20.5		
10	0.618	550	640	1.16	8.5	12.5	21.5		
10	0.618	555	645	1.16	8.5	12.5	21.0		
10	0.620	545	635	1.17	9.0	14.0	22.0		
10	0.619	550	640	1.16	9.0	13.0	20.5		
10	0.616	560	650	1.16	8.0	12.5	21.5		
10	0.621	550	645	1.17	8.5	13.0	22.5		
10	0.617	565	660	1.17	9.0	13.5	23.0		
10	0.619	555	645	1.16	8.5	12.5	22.0		
10	0.620	560	650	1.16	9.5	15.0	23.0		
10	0.612	560	660	1.18	9.0	14.5	22.0		
10	0.619	555	650	1.17	10.0	15.5	22.0		
10	0.612	540	625	1.16	9.0	14.5	21.5		
10	0.613	550	640	1.16	8.5	13.0	22.0		
10	0.616	555	640	1.15	8.5	13.5	22.0		
10	0.611	555	645	1.16	8.0	12.5	20.0		
10	0.609	550	640	1.16	8.5	12.5	22.0		
10	0.611	550	635	1.15	8.0	12.5	21.5		
10	0.619	540	635	1.18	9.5	14.5	21.0		
10	0.619	560	645	1.15	8.5	13.0	22.5		
10	0.616	560	650	1.16	9.0	13.5	21.0		
10	0.612	550	640	1.16	8.5	13.0	22.5		
10	0.614	550	635	1.15	8.5	13.0	22.0		
10	0.612	555	635	1.14	8.0	12.5	22.0		
10	0.615	555	650	1.17	9.0	14.5	21.5		
10	0.613	560	650	1.16	9.5	14.5	22.5		
10	0.614	560	640	1.14	8.5	14.0	22.0		
10	0.612	540	625	1.16	9.0	14.0	21.5		
10	0.611	540	630	1.17	9.5	15.0	21.0		
10	0.614	540	615	1.14	9.0	15.5	20.0		
10	0.617	560	630	1.13	8.5	13.0	21.5		
10	0.616	550	640	1.16	8.5	12.5	22.5		
10	0.615	540	620	1.15	9.0	14.0	21.0		
10	0.612	555	640	1.15	9.5	14.5	22.0		
10	0.613	545	625	1.15	8.5	13.5	21.0		
10	0.615	560	655	1.17	9.0	15.0	22.5		
10	0.614	540	630	1.17	10.0	15.5	21.5		
10	0.617	560	655	1.17	9.0	14.0	22.5		
10	0.615	560	655	1.17	8.5	13.0	22.0		
10	0.618	550	640	1.16	9.0	13.5	22.0		
10	0.619	545	630	1.16	8.5	14.0	21.5		
10	0.622	550	640	1.16	9.0	15.0	22.5		
10	0.612	560	625	1.12	8.5	13.0	21.5		
10	0.620	550	635	1.15	9.0	13.5	21.0		
10	0.614	540	625	1.16	8.5	13.0	22.5		
10	0.615	540	625	1.16	8.5	13.0	21.5		
10	0.617	555	650	1.17	9.0	14.0	22.0		
10	0.615	550	635	1.15	8.0	13.5	22.0		
10	0.616	560	650	1.16	9.0	14.0	22.0		
10	0.613	555	640	1.15	8.5	12.5	22.5		
10	0.615	560	650	1.16	10.0	15.5	22.0		
10	0.614	550	635	1.15	9.5	14.5	21.0		
10	0.615	550	635	1.15	10.0	16.0	21.0		
10	0.615	560	640	1.14	8.5	13.0	22.0		
10	0.616	535	615	1.15	10.0	16.0	21.0		
10	0.618	545	625	1.15	8.5	14.0	21.0		
10	0.619	545	625	1.15	8.0	13.0	21.0		

10	0.620	545	630	1.16	10.0	15.5	21.0	1.35	0.78
10	0.615	535	620	1.16	9.0	14.5	21.0		
10	0.612	540	620	1.15	8.5	13.0	21.5		
10	0.613	540	620	1.15	9.0	14.5	21.5		
10	0.615	545	630	1.16	9.5	15.5	21.5		
10	0.617	540	630	1.17	9.5	15.0	22.5		
10	0.621	555	645	1.16	8.0	12.5	22.0		
10	0.620	550	630	1.15	8.0	12.5	22.5		
10	0.619	550	635	1.15	9.0	15.0	21.0		
10	0.611	550	635	1.15	8.5	13.0	22.0		
10	0.613	555	635	1.14	9.0	14.0	21.0		
10	0.615	550	635	1.15	8.5	13.0	22.5		
10	0.614	550	635	1.15	9.0	13.5	22.0		
10	0.618	545	625	1.15	9.5	14.0	21.5		
10	0.617	545	630	1.16	8.0	12.5	21.5		
10	0.618	545	630	1.16	8.0	12.5	21.5		
10	0.620	545	630	1.16	8.5	14.0	21.5		
10	0.619	535	620	1.16	10.0	15.5	21.0		
10	0.615	540	625	1.16	9.5	14.5	21.5		
10	0.617	540	625	1.16	8.5	13.5	21.0		
10	0.619	535	620	1.16	9.0	16.0	21.0		
10	0.618	535	620	1.16	9.0	14.5	21.5		
10	0.617	550	635	1.15	8.5	14.0	22.0		
10	0.615	530	620	1.17	9.0	14.0	21.0		
10	0.613	535	625	1.17	8.0	13.5	21.5		
10	0.615	540	625	1.16	9.0	14.0	21.0		
10	0.617	545	630	1.16	8.5	13.5	21.5		
10	0.618	545	630	1.16	9.5	15.0	22.0		
10	0.620	535	625	1.17	10.0	15.5	21.0		
10	0.618	550	630	1.15	8.5	12.5	21.0		
10	0.623	550	635	1.15	9.5	15.0	22.0		
10	0.617	530	615	1.16	9.0	14.5	21.0		
10	0.619	545	630	1.16	8.5	13.5	21.5		
10	0.615	565	660	1.17	10.0	15.5	22.0		
10	0.616	540	615	1.14	10.0	16.0	22.5		
10	0.615	560	625	1.12	9.5	14.5	22.0		
10	0.613	565	650	1.15	9.0	14.0	22.5		
10	0.618	550	630	1.15	8.5	12.5	21.0		
10	0.623	550	635	1.15	9.5	15.0	22.0		
10	0.617	530	615	1.16	9.0	14.5	21.0		
10	0.619	545	630	1.16	8.5	13.5	21.5		
10	0.615	565	660	1.17	10.0	15.5	22.0		
10	0.616	540	615	1.14	10.0	16.0	22.5		
10	0.615	560	625	1.12	9.5	14.5	22.0		
10	0.613	565	650	1.15	9.0	14.0	22.5		
10	0.617	560	650	1.16	8.5	13.5	23.0		
10	0.618	540	630	1.17	8.5	12.5	22.0		
10	0.616	555	645	1.16	8.0	13.0	21.5		
10	0.619	535	620	1.16	8.0	13.0	21.0		
10	0.615	540	625	1.16	8.5	12.5	21.5		
10	0.613	560	640	1.14	9.0	14.0	21.5		
10	0.614	540	630	1.17	8.5	13.0	22.5		
10	0.615	550	635	1.15	8.0	12.5	22.0		
10	0.617	555	640	1.15	9.5	15.0	21.0		
10	0.615	540	625	1.16	10.0	16.0	22.5		
10	0.614	555	645	1.16	9.0	14.5	21.0		
10	0.615	560	645	1.15	8.5	14.0	20.5		
10	0.623	560	655	1.17	8.5	13.5	21.0		
10	0.631	555	665	1.20	9.0	14.5	21.5		
10	0.625	560	655	1.17	8.5	13.0	20.5		
10	0.627	555	655	1.18	9.5	15.0	22.0		
10	0.619	550	650	1.18	10.0	15.5	22.5		
10	0.627	550	650	1.18	9.0	14.5	21.5		
10	0.619	550	645	1.17	9.5	15.0	22.0		
10	0.620	555	660	1.19	8.5	13.5	21.0		
10	0.618	545	645	1.18	10.0	16.0	23.0		
10	0.621	555	655	1.18	8.5	13.5	21.0		
10	0.618	555	655	1.18	9.0	14.5	21.5		
10	0.620	550	640	1.16	10.0	15.5	22.5		
10	0.615	545	645	1.18	10.5	16.0	23.0		
10	0.625	540	640	1.19	10.0	15.5	22.5		
10	0.616	550	645	1.17	9.5	14.5	22.0		
10	0.620	545	645	1.18	10.0	16.5	23.0		
10	0.617	550	640	1.16	9.5	15.5	22.0		
10	0.621	550	640	1.16	9.0	14.5	21.5		
10	0.618	555	650	1.17	9.5	15.0	22.0		

1.20

0.84

0.75

0.70

10	0.618	555	650	1.17	9.0	15.0	22.0		
10	0.621	535	625	1.17	10.0	16.5	23.0		
10	0.617	545	630	1.16	9.0	14.5	21.5		
10	0.616	550	645	1.17	8.5	13.5	21.0		
10	0.615	555	645	1.16	9.0	15.0	21.5		
10	0.615	545	630	1.16	10.0	16.0	22.5		
10	0.619	555	650	1.17	9.5	15.0	22.0		
10	0.618	560	655	1.17	10.0	15.5	22.5		
10	0.616	550	645	1.17	9.0	13.5	21.5		
10	0.619	555	640	1.15	9.0	14.5	21.5		
10	0.621	555	650	1.17	10.0	15.5	22.5		
10	0.620	555	650	1.17	9.5	14.5	22.0		
10	0.614	550	640	1.16	9.0	15.0	22.0		
10	0.613	550	635	1.15	9.5	16.0	22.5		
10	0.620	550	635	1.15	9.0	14.0	21.5		
10	0.622	545	630	1.16	8.0	13.0	20.5		
10	0.617	555	640	1.15	9.0	14.5	22.0		
10	0.618	560	655	1.17	9.5	15.0	22.0		
10	0.619	560	660	1.18	10.0	16.0	22.5		
10	0.620	550	640	1.16	9.5	15.5	22.0		
10	0.618	540	630	1.17	8.5	13.5	21.0		
10	0.619	555	650	1.17	10.0	15.5	22.5		
10	0.621	555	640	1.15	9.5	14.5	22.0		
10	0.623	560	650	1.16	9.0	14.0	21.5		
10	0.618	550	640	1.16	9.0	14.0	21.5		
10	0.619	550	640	1.16	8.5	13.5	21.0		
10	0.618	560	655	1.17	9.0	14.5	21.5		
10	0.615	560	660	1.18	9.5	14.5	22.0		
10	0.618	550	640	1.16	9.0	14.0	21.5		
10	0.620	550	640	1.16	9.5	15.0	22.0		
10	0.617	560	655	1.17	10.0	16.0	22.5		
10	0.619	555	645	1.16	9.0	14.0	21.5		
10	0.620	540	625	1.16	8.5	13.5	21.0		
10	0.618	550	635	1.15	9.0	14.5	21.5		
10	0.615	560	650	1.16	10.0	15.5	22.5		
10	0.614	545	630	1.16	9.0	14.5	21.5		
10	0.616	550	635	1.15	9.5	15.0	22.0		
10	0.618	540	640	1.19	10.0	16.0	22.5		
10	0.621	555	640	1.15	9.5	14.5	22.0		
10	0.620	550	645	1.17	9.5	15.5	22.0		
10	0.621	550	650	1.18	9.5	15.0	22.0		
10	0.620	540	645	1.19	10.0	16.5	23.0		
10	0.621	540	645	1.19	10.0	16.0	22.5		
10	0.615	550	650	1.18	9.5	15.0	22.0		
10	0.617	545	650	1.19	10.0	15.5	22.5		
10	0.618	565	655	1.16	9.0	14.5	21.5		
10	0.619	560	660	1.18	10.0	16.0	22.5		
10	0.616	550	640	1.16	9.5	15.0	22.0		
10	0.614	560	655	1.17	10.0	16.5	23.0		
10	0.615	560	655	1.17	9.5	14.5	22.0		
10	0.618	565	650	1.15	8.5	13.5	21.0		
10	0.621	560	655	1.17	9.0	15.0	22.0		
10	0.619	560	650	1.16	8.5	14.5	21.5		
10	0.620	545	660	1.21	9.0	14.0	21.5		
10	0.617	565	635	1.12	8.0	13.0	20.0		
10	0.618	555	655	1.18	8.5	13.5	21.0		
10	0.615	560	645	1.15	9.5	15.0	22.0		
10	0.619	555	650	1.17	9.0	14.5	21.5		
10	0.620	545	640	1.17	9.5	15.0	22.0		
10	0.622	555	635	1.14	10.0	15.5	22.5		
10	0.621	545	640	1.17	10.5	16.0	23.0		
10	0.620	550	635	1.15	9.0	14.5	22.0		
10	0.618	550	635	1.15	9.5	15.0	22.0		
10	0.617	550	640	1.16	10.0	16.0	23.0		
10	0.619	560	650	1.16	9.5	15.5	22.5		
10	0.621	555	640	1.15	10.0	16.0	22.5		
10	0.620	565	650	1.15	9.0	13.5	21.5		
10	0.618	555	640	1.15	8.5	13.5	21.0		
10	0.617	555	645	1.16	8.0	13.0	20.5		
10	0.619	555	650	1.17	8.0	13.0	20.0		
10	0.616	550	635	1.15	9.0	14.5	22.0		
10	0.620	540	620	1.15	9.0	14.0	21.5		
10	0.617	555	645	1.16	10.0	15.5	22.5		
10	0.618	565	650	1.15	8.5	13.5	21.0		
10	0.619	550	655	1.19	8.0	13.0	20.5		
10	0.621	555	640	1.15	8.0	13.0	20.5		

0.88

0.72

1.02

0.70



10	0.620	560	655	1.17	9.0	14.0	21.5
10	0.617	550	640	1.16	9.5	15.0	22.0
10	0.616	550	640	1.16	9.0	15.5	22.0
10	0.615	550	640	1.16	9.5	15.0	22.0
10	0.615	545	625	1.15	9.0	14.0	21.5
10	0.619	550	640	1.16	9.0	14.5	21.5
10	0.618	555	650	1.17	9.0	15.0	22.0
10	0.616	555	645	1.16	8.5	14.5	21.5
10	0.619	545	630	1.16	8.0	13.5	21.0
10	0.621	550	635	1.15	10.0	16.0	22.5
10	0.620	540	630	1.17	8.5	13.5	21.0
10	0.614	560	650	1.16	10.0	15.5	22.5
10	0.613	550	635	1.15	10.0	16.0	22.5
10	0.622	560	650	1.16	9.0	14.5	21.5
10	0.623	555	640	1.15	9.5	15.0	22.0
10	0.618	550	640	1.16	9.5	15.0	22.0
10	0.616	545	630	1.16	10.0	15.5	22.5
10	0.620	540	640	1.19	10.0	16.0	23.0
10	0.621	545	630	1.16	8.5	14.0	21.5
10	0.616	545	625	1.15	9.5	15.0	22.0
10	0.615	545	630	1.16	8.5	13.5	21.0
10	0.614	535	630	1.18	9.5	15.0	22.0
10	0.621	560	650	1.16	9.0	14.5	22.0
10	0.617	550	640	1.16	9.0	14.0	21.5
10	0.616	545	630	1.16	8.5	13.5	21.0
10	0.619	535	625	1.17	8.0	13.0	20.5
10	0.620	550	640	1.16	9.5	15.0	22.0
10	0.618	545	630	1.16	8.5	13.5	21.0
10	0.621	550	640	1.16	9.0	14.5	21.5
10	0.619	535	630	1.18	10.0	15.5	22.5
10	0.617	550	635	1.15	9.5	15.0	22.0
10	0.618	545	630	1.16	9.0	14.5	21.5
10	0.621	550	640	1.16	10.0	16.0	22.5
10	0.615	540	650	1.20	9.5	16.0	22.5
10	0.616	550	640	1.16	8.5	13.5	21.0
10	0.617	550	640	1.16	9.5	15.0	22.0
10	0.621	540	635	1.18	8.5	13.5	21.0
10	0.620	555	650	1.17	9.5	14.5	22.0
10	0.618	550	645	1.17	9.5	15.0	22.0
10	0.619	555	650	1.17	10.0	16.0	22.5
10	0.620	540	625	1.16	8.5	13.5	21.0
10	0.622	540	625	1.16	8.0	13.5	22.0
10	0.616	550	645	1.17	9.5	14.0	21.0
10	0.615	545	630	1.16	8.0	15.0	20.0
10	0.618	560	655	1.17	9.5	15.5	22.0
10	0.616	560	655	1.17	8.0	14.0	22.0
10	0.624	540	640	1.19	9.0	14.0	21.0
10	0.616	535	630	1.18	8.0	15.0	21.0
10	0.615	535	630	1.18	10.0	15.0	21.0
10	0.616	535	615	1.15	8.0	14.0	21.0
10	0.618	530	620	1.17	9.5	13.5	21.0
10	0.612	540	630	1.17	8.0	14.5	22.0
10	0.615	555	635	1.14	9.5	15.0	21.0
10	0.613	540	635	1.18	8.0	14.0	22.0
10	0.616	535	620	1.16	9.5	13.5	22.0
10	0.615	535	625	1.17	8.0	14.0	22.0
10	0.612	550	645	1.17	9.5	13.5	22.0
10	0.627	560	645	1.15	9.5	15.0	22.0
10	0.621	540	625	1.16	8.5	13.5	21.0
10	0.621	535	625	1.17	9.0	14.0	23.0
10	0.622	555	640	1.15	9.5	14.5	23.0
10	0.618	540	620	1.15	10.0	15.5	21.0
10	0.620	540	620	1.15	9.0	14.0	21.0
10	0.616	555	650	1.17	10.0	16.0	22.0
10	0.615	545	635	1.17	8.5	13.5	20.0
10	0.607	545	645	1.18	10.0	15.5	21.0
10	0.622	535	630	1.18	9.5	14.5	21.0
10	0.621	545	625	1.15	8.5	13.5	21.0
10	0.618	545	650	1.19	8.0	12.5	22.0
10	0.612	530	620	1.17	9.5	15.0	22.0
10	0.619	550	640	1.16	9.0	14.0	21.0
10	0.620	555	640	1.15	8.5	13.5	21.0
10	0.617	545	630	1.16	8.5	14.0	22.0
10	0.618	550	635	1.15	9.0	15.5	22.5
10	0.616	555	640	1.15	10.0	16.0	21.5
10	0.615	555	645	1.16	9.5	15.5	21.5

0.97

0.59

0.99

0.86

10	0.617	540	625	1.16	9.0	14.5	23.0	0.98	0.75
10	0.614	560	645	1.15	10.0	15.5	21.0		
10	0.614	560	645	1.15	8.5	13.5	20.5		
10	0.616	560	645	1.15	8.0	12.5	20.5		
10	0.614	555	635	1.14	8.0	12.5	22.0		
10	0.616	560	650	1.16	9.0	15.0	21.0		
10	0.615	560	640	1.14	8.5	14.5	21.5		
10	0.615	545	625	1.15	9.0	14.0	22.0		
10	0.616	565	660	1.17	8.5	12.5	20.5		
10	0.619	550	650	1.18	8.5	13.0	22.5		
10	0.616	555	645	1.16	8.0	12.5	21.5		
10	0.618	565	660	1.17	9.0	14.5	20.0		
10	0.616	555	645	1.16	8.5	13.5	21.0		
10	0.620	540	635	1.18	9.5	15.0	23.0		
10	0.615	545	640	1.17	9.0	14.5	22.0		
10	0.617	560	650	1.16	8.5	13.5	21.0		
10	0.620	555	660	1.19	9.0	14.0	21.5		
10	0.619	550	635	1.15	8.5	13.0	22.5		
10	0.618	560	655	1.17	8.0	14.0	20.5		
10	0.616	555	645	1.16	9.5	14.5	22.0		
10	0.615	540	635	1.18	10.0	15.5	23.0		
10	0.617	565	655	1.16	8.0	12.5	21.0		
10	0.615	550	645	1.17	9.5	14.5	21.5		
10	0.613	545	645	1.18	9.0	14.0	22.0		
10	0.612	560	650	1.16	8.0	12.5	20.5		
10	0.615	530	615	1.16	10.0	15.5	20.5		
10	0.616	530	635	1.20	9.0	14.0	22.0		
10	0.612	540	640	1.19	10.0	16.0	23.0		
10	0.613	535	635	1.19	8.5	12.5	21.5		
10	0.621	550	635	1.15	9.0	15.0	22.5		
10	0.618	540	640	1.19	8.0	13.0	22.5		
10	0.616	560	645	1.15	8.5	13.5	20.5		
10	0.615	545	640	1.17	9.5	15.0	22.0		
10	0.622	545	635	1.17	8.5	13.5	23.0		
10	0.618	560	645	1.15	8.5	14.0	21.0		
10	0.617	550	645	1.17	9.0	14.5	21.5		
10	0.616	560	645	1.15	8.5	13.5	20.5		
10	0.620	530	620	1.17	9.5	15.0	21.0		
10	0.616	550	640	1.16	8.0	13.5	22.0		
10	0.614	560	645	1.15	9.5	15.0	21.0		
10	0.613	540	635	1.18	8.5	12.5	22.5		
10	0.619	550	640	1.16	9.5	14.5	22.5		
10	0.617	545	640	1.17	9.5	15.0	22.5		
10	0.615	535	630	1.18	8.5	13.5	22.5		
10	0.614	540	640	1.19	8.5	14.0	22.0		
10	0.618	560	650	1.16	9.0	13.5	20.5		
10	0.616	560	650	1.16	8.0	12.5	21.0		
10	0.617	555	665	1.20	8.0	12.5	21.5		
10	0.615	560	655	1.17	9.5	15.0	21.0		
10	0.621	535	625	1.17	9.0	14.5	22.0		
10	0.620	545	640	1.17	8.0	13.5	23.0		
10	0.615	560	650	1.16	8.5	14.0	21.0		
10	0.616	540	635	1.18	9.5	15.5	22.0		
10	0.622	535	630	1.18	8.0	13.0	21.5		
10	0.615	555	650	1.17	9.5	14.5	21.0		
10	0.617	560	655	1.17	8.0	13.0	20.5		
10	0.618	550	640	1.16	8.0	13.5	21.5		
10	0.618	540	630	1.17	8.5	14.0	23.0		
10	0.619	545	640	1.17	8.0	12.5	22.5		
10	0.617	560	650	1.16	8.0	12.5	20.5		
10	0.615	545	640	1.17	8.5	13.0	22.0		
10	0.616	550	640	1.16	9.0	13.5	22.0		
10	0.615	545	640	1.17	8.5	14.0	22.5		
10	0.618	565	650	1.15	8.5	13.5	21.0		
10	0.619	545	635	1.17	9.0	14.0	22.0		
10	0.617	535	625	1.17	8.0	12.5	21.5		
10	0.615	550	640	1.16	8.0	12.5	22.5		
10	0.615	555	645	1.16	9.5	15.5	21.0		
10	0.614	540	635	1.18	9.0	14.0	23.0		
10	0.615	555	645	1.16	9.0	14.5	21.5		
10	0.617	555	645	1.16	8.5	13.5	20.5		
10	0.615	550	635	1.15	9.5	15.0	22.0		
10	0.614	560	645	1.15	9.0	14.5	20.5		
10	0.615	550	635	1.15	8.5	13.5	22.5		
10	0.616	560	650	1.16	10.0	16.0	21.0		
10	0.618	560	645	1.15	10.0	16.0	20.0		

0.98

0.75

0.99

0.80

10	0.617	550	640	1.16	10.0	15.5	21.5		
10	0.615	550	640	1.16	8.5	12.5	22.0		
10	0.614	555	650	1.17	8.0	12.5	21.0		
10	0.613	560	650	1.16	10.0	15.5	21.5		
10	0.615	545	640	1.17	9.5	14.5	22.0		
10	0.614	550	645	1.17	8.5	13.5	22.0		
10	0.614	560	660	1.18	9.0	14.5	20.5		
10	0.616	555	645	1.16	9.5	15.0	21.5		
10	0.618	545	645	1.18	9.5	15.5	22.0		
10	0.618	550	645	1.17	9.0	14.5	22.0		
10	0.619	550	645	1.17	9.0	15.0	21.5		
10	0.620	555	650	1.17	10.0	16.0	21.0		
10	0.615	535	630	1.18	9.5	15.5	23.0		
10	0.616	560	655	1.17	9.0	15.0	20.5		
10	0.614	560	650	1.16	9.5	14.5	20.5		
10	0.616	560	655	1.17	9.0	15.0	20.0		
10	0.618	540	630	1.17	8.5	13.5	23.0		
10	0.617	545	635	1.17	8.5	13.0	22.5		
10	0.615	540	630	1.17	8.0	12.5	22.5		
10	0.614	555	645	1.16	9.0	15.5	21.5		
10	0.615	535	630	1.18	9.5	16.0	22.0		
10	0.617	530	615	1.16	8.0	12.5	20.0		
10	0.618	535	615	1.15	10.0	16.0	22.0	0.98	0.75
10	0.615	545	630	1.16	8.0	12.5	22.5		
10	0.619	530	610	1.15	8.0	13.0	20.5		
10	0.613	555	640	1.15	10.0	14.0	22.0		
10	0.618	545	630	1.16	9.5	14.5	22.5		
10	0.612	560	650	1.16	10.0	15.5	22.5		
10	0.613	535	625	1.17	9.0	13.5	23.0		
10	0.615	540	630	1.17	8.5	14.5	21.5		
10	0.621	540	630	1.17	8.0	14.0	22.5		
10	0.614	560	660	1.18	8.0	13.0	23.0		
10	0.615	555	650	1.17	9.0	15.5	22.0		
10	0.618	555	650	1.17	9.0	14.0	21.0		
10	0.619	560	660	1.18	10.0	16.0	22.0		
10	0.616	550	645	1.17	8.5	13.5	22.0		
10	0.618	550	640	1.16	8.0	15.0	22.0		
10	0.620	555	640	1.15	8.0	13.0	23.0		
10	0.623	560	655	1.17	9.0	13.5	22.5		
10	0.615	560	650	1.16	9.5	15.0	22.0		
10	0.616	560	650	1.16	9.0	13.5	22.5		
10	0.619	550	630	1.15	9.5	14.0	21.0		
10	0.625	550	645	1.17	9.0	14.5	20.5		
10	0.614	560	655	1.17	9.0	13.5	20.5		
10	0.613	560	650	1.16	9.0	15.0	20.0		
10	0.620	560	655	1.17	8.5	13.5	22.0		
10	0.625	555	650	1.17	8.0	15.0	22.5		
10	0.615	560	650	1.16	10.0	15.5	23.0		
10	0.615	555	640	1.15	8.5	14.5	21.0		
10	0.613	550	640	1.16	10.0	15.0	22.0		
10	0.615	550	640	1.16	10.0	16.0	22.5		
10	0.614	555	635	1.14	9.0	15.5	22.0		
10	0.614	550	650	1.18	9.5	15.0	21.0		
10	0.616	555	645	1.16	9.5	14.5	21.0		
10	0.618	545	635	1.17	8.0	15.0	22.0		
10	0.618	550	635	1.15	8.0	13.5	20.5		
10	0.619	560	645	1.15	8.5	13.0	21.5		
10	0.620	555	640	1.15	8.0	13.5	22.5		
10	0.615	560	650	1.16	8.0	15.5	23.0		
10	0.616	555	645	1.16	8.5	16.0	22.0	0.98	0.65
10	0.614	560	650	1.16	9.0	13.0	23.0		
10	0.616	560	650	1.16	8.5	14.5	20.5		
10	0.618	545	655	1.20	8.5	13.5	22.0		
10	0.617	560	660	1.18	9.0	15.0	21.0		
10	0.615	560	665	1.19	8.0	13.5	21.5		
10	0.614	560	655	1.17	8.0	14.0	21.0		
10	0.615	555	655	1.18	9.5	14.5	21.0		
10	0.617	560	660	1.18	9.0	13.5	20.5		
10	0.618	560	655	1.17	9.0	15.0	20.5		
10	0.615	555	660	1.19	8.5	13.5	22.0		
10	0.619	560	655	1.17	9.5	15.0	20.5		
10	0.613	560	665	1.19	9.0	15.5	21.5		
10	0.618	560	645	1.15	8.5	14.5	20.5		
10	0.612	560	645	1.15	9.0	15.0	21.5		
10	0.613	560	655	1.17	9.5	13.5	20.5		
10	0.615	560	650	1.16	9.0	13.0	20.0		

10	0.621	560	655	1.17	9.5	13.5	21.0	0.95	0.55
10	0.614	555	645	1.16	9.0	15.5	21.0		
10	0.615	560	655	1.17	9.0	14.5	20.5		
10	0.618	555	650	1.17	9.0	13.0	21.0		
10	0.619	540	625	1.16	8.5	13.5	22.0		
10	0.616	550	645	1.17	8.0	13.5	23.0		
10	0.618	555	650	1.17	10.0	14.0	21.5		
10	0.620	555	655	1.18	8.5	13.5	21.0		
10	0.613	555	640	1.15	10.0	14.0	21.5		
10	0.618	555	650	1.17	10.0	13.5	21.5		
10	0.612	560	660	1.18	9.0	15.0	20.0		
10	0.613	550	640	1.16	9.5	13.5	21.0		
10	0.615	550	645	1.17	9.5	14.0	22.0		
10	0.621	550	640	1.16	8.0	14.5	22.5		
10	0.614	560	645	1.15	8.0	13.5	21.0		
10	0.615	545	645	1.18	8.5	14.0	23.0		
10	0.618	560	650	1.16	8.0	13.5	20.5		
10	0.619	555	635	1.14	8.0	15.0	23.0		
10	0.616	545	640	1.17	8.5	15.5	22.0		
10	0.618	560	645	1.15	9.0	14.5	20.5		
10	0.620	545	635	1.17	8.5	13.5	22.5		
10	0.623	560	640	1.14	8.5	13.5	21.0		
10	0.615	555	650	1.17	8.0	13.0	21.5		
10	0.616	545	640	1.17	9.5	14.0	22.5		
10	0.619	545	640	1.17	9.0	13.5	23.0		
10	0.625	535	620	1.16	9.0	14.5	22.5		
10	0.614	560	645	1.15	8.5	14.0	21.0		
10	0.613	550	645	1.17	9.5	14.5	21.5		
10	0.618	535	620	1.16	9.0	13.0	22.5		
10	0.619	560	645	1.15	8.5	14.0	21.0		
10	0.616	545	625	1.15	9.0	13.5	22.5		
10	0.618	550	630	1.15	9.5	15.0	21.5		
10	0.620	555	645	1.16	9.0	13.5	21.0		
10	0.623	560	650	1.16	9.5	14.0	21.0		
10	0.615	540	620	1.15	9.0	13.5	23.0		
10	0.616	550	625	1.14	9.0	15.0	21.0		
10	0.619	545	640	1.17	9.0	13.5	22.5		
10	0.625	555	655	1.18	8.5	14.0	22.5		
10	0.614	555	650	1.17	8.0	14.0	22.0		
10	0.613	540	625	1.16	10.0	15.0	21.0		
10	0.620	560	650	1.16	9.5	14.0	22.0		
10	0.623	540	635	1.18	8.0	13.5	21.5		
10	0.615	550	640	1.16	8.0	15.0	22.0		
10	0.616	545	635	1.17	8.5	14.0	21.5		
10	0.619	550	640	1.16	8.0	14.0	22.0		
10	0.625	560	645	1.15	8.0	13.0	22.0		
10	0.614	550	645	1.17	8.5	13.0	22.0		
10	0.613	535	625	1.17	9.0	13.5	21.0		
10	0.618	550	635	1.15	8.5	13.5	22.0		
10	0.619	555	630	1.14	8.5	13.5	21.0		
10	0.616	555	650	1.17	8.0	14.0	22.5		
10	0.618	540	625	1.16	9.5	13.0	21.0		
10	0.620	555	640	1.15	9.0	13.5	22.0		
10	0.623	535	630	1.18	9.0	13.0	22.5		
10	0.615	560	650	1.16	8.5	13.0	22.5		
10	0.616	555	650	1.17	9.5	13.5	22.5		
10	0.619	550	635	1.15	9.0	14.0	22.0		
10	0.623	560	660	1.18	8.5	14.0	22.5		
10	0.614	560	660	1.18	9.0	14.0	22.5		
10	0.614	555	650	1.17	9.5	14.5	22.5		
10	0.620	555	645	1.16	9.0	13.0	22.0		
10	0.623	560	660	1.18	9.0	13.5	22.5		
10	0.613	550	635	1.15	8.5	13.5	21.5		
10	0.615	550	635	1.15	9.5	13.5	21.0		
10	0.615	550	640	1.16	9.0	13.0	22.0		
10	0.619	560	660	1.18	9.0	13.5	22.5		
10	0.623	550	655	1.19	9.0	13.0	22.5		
10	0.614	560	650	1.16	9.5	13.0	22.0		
10	0.614	550	645	1.17	9.5	13.0	22.5		
10	0.620	550	650	1.18	9.5	14.0	21.5		
10	0.623	550	635	1.15	9.0	13.0	22.0		
10	0.613	560	655	1.17	9.0	13.0	21.0		
10	0.615	555	640	1.15	8.5	13.0	22.0		
10	0.615	530	620	1.17	8.5	13.0	21.5		
10	0.625	535	630	1.18	8.5	14.0	21.5		
10	0.615	530	615	1.16	8.5	13.5	21.0		

10	0.618	550	635	1.15	9.0	13.5	22.0		
10	0.614	545	625	1.15	9.0	13.5	20.0		
10	0.621	545	630	1.16	9.0	14.0	21.5		
10	0.613	550	640	1.16	8.5	13.0	22.0		
10	0.615	550	635	1.15	9.5	13.0	22.0		
10	0.614	540	630	1.17	9.5	13.0	21.0		
10	0.621	540	625	1.16	9.0	14.0	21.5		
10	0.613	550	635	1.15	9.0	15.0	21.0		
10	0.615	545	625	1.15	9.0	14.0	21.5		
10	0.615	555	640	1.15	9.5	13.0	21.5		
10	0.615	545	635	1.17	8.5	13.5	21.0		
10	0.625	550	635	1.15	9.0	13.5	22.0		
10	0.615	545	630	1.16	9.0	14.0	21.5		
10	0.617	550	635	1.15	9.5	14.5	21.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.619	540	625	1.16	9.0	14.0	22.0		
10	0.618	540	625	1.16	9.0	14.0	22.0		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.617	535	615	1.15	8.5	13.5	22.5		
10	0.615	535	620	1.16	8.5	13.5	22.5		
10	0.616	535	615	1.15	8.5	13.5	22.5		
10	0.617	540	620	1.15	8.5	13.5	22.0		
10	0.618	550	625	1.14	9.0	14.0	21.5		
10	0.619	545	630	1.16	9.0	14.0	22.0		
10	0.618	550	640	1.16	10.0	15.0	21.5		
10	0.619	555	640	1.15	10.0	15.0	21.5		
10	0.618	540	630	1.17	9.0	14.0	22.0		
10	0.618	545	630	1.16	9.0	14.0	22.0		
10	0.619	545	635	1.17	9.5	14.5	22.0		
10	0.620	560	640	1.14	10.0	15.0	21.0		
10	0.621	560	645	1.15	10.0	15.0	21.0		
10	0.618	535	620	1.16	8.5	13.5	22.5		
10	0.619	550	640	1.16	10.0	15.0	21.5		
10	0.620	560	640	1.14	10.0	15.0	21.0		
10	0.618	555	640	1.15	10.0	15.0	21.5		
10	0.617	535	625	1.17	9.0	14.0	22.5		
10	0.618	550	635	1.15	9.5	14.5	21.5		
10	0.619	540	630	1.17	9.0	14.0	22.0		
10	0.618	545	630	1.16	9.0	14.0	22.0		
10	0.616	535	625	1.17	9.0	14.0	22.5		
10	0.615	540	630	1.17	9.0	14.0	22.0		
10	0.614	535	620	1.16	8.5	13.5	22.5		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.617	535	610	1.14	8.0	13.0	22.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.619	545	630	1.16	9.0	14.0	22.0		
10	0.618	535	610	1.14	8.0	13.0	22.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.617	535	620	1.16	8.5	13.5	22.5		
10	0.616	535	610	1.14	8.5	13.5	22.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.618	535	620	1.16	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	615	1.15	8.5	13.5	23.0		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	610	1.14	8.5	13.5	23.0		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.617	540	620	1.15	8.5	13.5	22.0		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.619	535	620	1.16	8.5	13.5	22.5		
10	0.617	535	610	1.14	8.0	13.0	22.5		
10	0.618	535	615	1.15	8.0	13.0	22.5		
10	0.619	530	615	1.16	8.5	13.5	23.0		
10	0.618	540	615	1.14	8.5	13.5	22.0		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.618	545	620	1.14	8.5	13.5	22.0		
10	0.618	545	630	1.16	9.0	14.0	22.0		
10	0.619	540	630	1.17	9.0	14.0	22.0		
10	0.620	545	630	1.16	8.5	13.5	22.0		

10	0.615	540	620	1.15	8.5	13.5	22.0	0.98	0.75
10	0.614	530	605	1.14	8.0	13.0	23.0		
10	0.613	535	615	1.15	8.0	13.0	22.5		
10	0.612	530	610	1.15	8.0	13.0	23.0		
10	0.615	545	625	1.15	9.0	14.0	22.0		
10	0.618	545	630	1.16	9.0	14.0	22.0		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	15.5	22.5		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.618	540	615	1.14	8.5	13.5	22.0		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.619	555	630	1.14	9.0	14.0	21.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.618	545	620	1.14	8.5	13.5	22.0		
10	0.619	545	625	1.15	9.0	14.0	22.0		
10	0.620	545	630	1.16	9.0	14.0	22.0		
10	0.621	560	645	1.15	10.0	15.0	21.0		
10	0.618	550	640	1.16	10.0	15.0	21.5		
10	0.618	530	605	1.14	8.0	13.0	23.0		
10	0.619	535	610	1.14	8.5	13.5	22.5		
10	0.617	535	610	1.14	8.0	13.0	22.5		
10	0.618	545	620	1.14	8.5	13.5	22.0		
10	0.619	535	610	1.14	8.5	13.5	22.5		
10	0.620	545	620	1.14	8.5	13.5	22.0		
10	0.618	555	630	1.14	9.0	14.0	21.5		
10	0.619	540	620	1.15	8.5	13.5	22.0		
10	0.617	545	630	1.16	9.0	14.0	22.0		
10	0.618	555	645	1.16	10.0	15.0	21.5		
10	0.619	560	645	1.15	10.0	15.0	21.0		
10	0.618	550	640	1.16	10.0	15.0	21.5		
10	0.620	535	615	1.15	8.0	13.0	22.5		
10	0.623	535	610	1.14	8.0	13.0	22.5		
10	0.621	545	625	1.15	9.0	14.0	22.0		
10	0.622	535	615	1.15	8.0	13.0	22.5		
10	0.621	535	615	1.15	8.0	13.0	22.5		
10	0.620	545	625	1.15	9.0	14.0	22.0		
10	0.619	540	615	1.14	8.5	13.5	22.0		
10	0.622	535	610	1.14	8.5	13.5	22.5		
10	0.615	535	610	1.14	8.5	13.5	22.5		
10	0.616	540	620	1.15	8.5	13.5	22.0		
10	0.618	545	635	1.17	9.5	14.5	22.0		
10	0.619	535	625	1.17	9.0	14.0	22.5		
10	0.616	530	615	1.16	8.5	13.5	23.0		
10	0.615	540	620	1.15	8.5	13.5	22.0		
10	0.620	545	630	1.16	9.0	14.0	22.0		
10	0.623	545	625	1.15	9.0	14.0	22.0		
10	0.614	555	635	1.14	9.5	14.5	21.5		
10	0.616	545	625	1.15	9.0	14.0	22.0		
10	0.620	555	635	1.14	9.5	14.5	21.5		
10	0.623	555	630	1.14	9.0	14.0	21.5		
10	0.615	535	620	1.16	9.0	14.0	22.0		
10	0.616	540	615	1.14	8.5	13.5	22.0		
10	0.618	545	625	1.15	9.0	14.0	22.0		
10	0.620	550	625	1.14	9.0	14.0	21.5		
10	0.615	540	620	1.15	8.5	13.5	22.0		
10	0.613	540	625	1.16	9.0	14.0	22.0		
10	0.620	535	615	1.15	9.0	14.0	21.0		
10	0.612	565	640	1.13	9.5	15.0	22.0		
10	0.615	560	640	1.14	9.0	14.5	21.5		
10	0.617	560	635	1.13	8.5	14.0	21.0		
10	0.619	540	620	1.15	8.0	13.5	20.5		
10	0.613	540	620	1.15	8.0	13.5	20.5		
10	0.616	550	630	1.15	8.5	14.0	21.0		
10	0.615	535	610	1.14	8.5	14.0	21.0		
10	0.621	555	635	1.14	9.0	15.0	22.0		
10	0.618	550	630	1.15	8.5	14.0	21.0		
10	0.616	560	640	1.14	9.0	15.0	22.0		
10	0.619	555	640	1.15	8.5	14.5	21.5		
10	0.622	550	635	1.15	9.0	15.0	22.0		
10	0.616	530	610	1.15	8.0	13.5	20.0		
10	0.614	550	630	1.15	8.0	13.5	20.5		
10	0.613	535	610	1.14	8.0	13.5	20.5		
10	0.609	555	635	1.14	8.5	14.5	21.5		
10	0.611	545	625	1.15	8.5	14.5	21.0		
10	0.612	540	620	1.15	8.0	14.0	20.5		

0.98

0.75

0.93

0.80

10	0.611	560	645	1.15	8.0	14.0	21.0		
10	0.622	550	635	1.15	9.0	15.0	22.0		
10	0.624	560	640	1.14	8.0	14.0	21.0		
10	0.623	560	640	1.14	9.5	15.5	22.0		
10	0.620	540	620	1.15	8.0	13.5	20.5		
10	0.613	550	630	1.15	8.5	14.0	21.0		
10	0.616	555	635	1.14	8.5	14.5	21.5		
10	0.614	535	615	1.15	8.0	13.5	20.5		
10	0.612	545	620	1.14	8.0	13.5	20.5		
10	0.615	540	625	1.16	8.5	14.5	21.0		
10	0.618	555	640	1.15	9.5	15.5	22.0		
10	0.615	540	625	1.16	9.0	13.0	20.5		
10	0.616	530	615	1.16	9.0	13.0	20.0		
10	0.618	555	635	1.14	8.5	14.0	21.0		
10	0.620	560	645	1.15	9.0	14.5	22.0		
10	0.616	540	620	1.15	9.0	15.0	22.0		
10	0.615	550	630	1.15	8.5	14.0	21.0		
10	0.621	545	620	1.14	8.0	13.5	20.5		
10	0.623	550	630	1.15	8.5	14.0	21.0		
10	0.619	545	620	1.14	8.0	13.0	20.5		
10	0.620	550	630	1.15	8.5	14.0	21.0		
10	0.617	555	640	1.15	9.0	15.0	22.0		
10	0.615	550	630	1.15	8.5	14.0	21.0	0.86	0.65
10	0.616	555	640	1.15	9.0	15.0	22.0		
10	0.613	550	630	1.15	9.0	15.0	21.5		
10	0.620	555	640	1.15	9.5	15.5	22.0		
10	0.616	555	635	1.14	9.0	15.0	21.5		
10	0.617	550	630	1.15	8.0	14.0	21.0		
10	0.619	550	625	1.14	8.5	14.0	21.0		
10	0.611	550	625	1.14	8.5	14.0	21.0		
10	0.621	550	630	1.15	8.5	14.5	21.5		
10	0.614	545	620	1.14	8.0	13.5	20.5		
10	0.615	540	620	1.15	8.0	13.5	20.5		
10	0.614	545	625	1.15	8.5	14.0	21.0		
10	0.617	540	620	1.15	8.0	13.0	20.5		
10	0.612	535	615	1.15	8.0	13.0	20.0		
10	0.614	540	615	1.14	8.0	13.5	20.5		
10	0.617	535	610	1.14	8.0	13.0	20.0		
10	0.621	545	620	1.14	8.0	13.5	20.5		
10	0.614	555	635	1.14	9.0	14.5	21.5		
10	0.613	555	640	1.15	9.5	15.5	22.0		
10	0.616	560	640	1.14	9.0	15.0	22.0		
10	0.619	550	625	1.14	8.5	14.0	21.0		
10	0.615	555	635	1.14	9.0	14.5	21.5		
10	0.615	545	625	1.15	9.0	14.5	21.5		
10	0.613	560	640	1.14	9.5	15.0	22.0		
10	0.619	560	640	1.14	9.0	15.0	22.0		
10	0.615	560	645	1.15	9.5	15.5	22.5		
10	0.616	555	635	1.14	9.0	15.0	22.0		
10	0.616	560	640	1.14	9.0	15.0	22.0		
10	0.622	530	605	1.14	8.0	13.5	20.5		
10	0.614	560	640	1.14	8.5	15.0	22.0		
10	0.614	550	630	1.15	8.5	14.5	21.5		
10	0.618	545	625	1.15	8.0	14.0	21.0		
10	0.620	560	640	1.14	9.5	15.5	22.0		
10	0.615	555	635	1.14	9.0	15.0	22.0		
10	0.613	545	625	1.15	9.0	14.0	21.0		
10	0.619	550	635	1.15	9.0	15.0	22.0		
10	0.621	540	615	1.14	8.0	14.0	20.5	0.98	0.70
10	0.616	555	635	1.14	9.5	15.5	22.0		
10	0.617	535	610	1.14	8.0	13.0	20.0		
10	0.617	550	630	1.15	9.0	14.5	21.5		
10	0.623	545	625	1.15	8.5	14.0	21.0		
10	0.618	540	620	1.15	8.0	13.5	20.5		
10	0.615	560	640	1.14	9.0	15.0	22.0		
10	0.619	560	645	1.15	9.5	16.0	22.5		
10	0.625	550	630	1.15	9.0	14.5	21.5		
10	0.620	555	635	1.14	9.5	15.5	22.0		
10	0.618	535	605	1.13	8.0	13.0	20.5		
10	0.621	545	625	1.15	8.0	14.0	21.0		
10	0.623	550	625	1.14	8.5	14.5	21.5		
10	0.617	545	620	1.14	8.0	13.5	20.5		
10	0.615	555	640	1.15	9.5	15.5	22.0		
10	0.618	555	635	1.14	9.0	15.0	21.5		
10	0.616	560	640	1.14	9.5	15.5	22.0		
10	0.614	555	640	1.15	9.0	15.0	22.0		

10	0.613	545	625	1.15	8.5	14.0	21.0	0.85	0.65
10	0.620	545	625	1.15	8.5	14.0	21.0		
10	0.617	560	645	1.15	9.5	15.5	22.0		
10	0.616	555	635	1.14	9.5	15.5	22.0		
10	0.615	535	610	1.14	8.0	13.5	20.5		
10	0.618	545	625	1.15	8.5	14.0	21.0		
10	0.620	550	625	1.14	8.5	14.0	21.0		
10	0.615	555	635	1.14	9.0	14.5	21.5		
10	0.616	545	625	1.15	8.0	14.0	21.0		
10	0.621	550	635	1.15	8.5	14.5	21.5		
10	0.617	560	640	1.14	9.0	15.0	22.0		
10	0.616	550	635	1.15	9.5	15.5	22.5		
10	0.616	550	625	1.14	9.0	15.0	22.0		
10	0.622	555	625	1.13	8.5	14.0	21.0		
10	0.616	530	605	1.14	8.0	13.0	20.0		
10	0.615	555	640	1.15	8.5	15.0	22.0		
10	0.614	550	630	1.15	8.5	14.5	21.5		
10	0.619	555	635	1.14	8.0	13.5	20.5		
10	0.621	550	625	1.14	9.0	14.5	21.5		
10	0.618	555	635	1.14	9.0	15.0	22.0		
10	0.617	545	625	1.15	8.0	14.0	21.0		
10	0.620	555	635	1.14	8.5	14.5	21.5		
10	0.616	540	615	1.14	8.0	14.0	21.0		
10	0.618	550	635	1.15	9.0	15.5	22.0		
10	0.619	535	605	1.13	8.5	14.5	21.0		
10	0.623	550	630	1.15	8.0	14.0	21.0		
10	0.619	550	625	1.14	9.0	14.5	21.0		
10	0.616	540	620	1.15	8.5	14.0	20.5		
10	0.618	555	635	1.14	9.0	15.0	21.5		
10	0.621	550	625	1.14	9.5	15.5	22.0		
10	0.623	550	630	1.15	9.0	14.5	21.5		
10	0.618	550	625	1.14	9.5	15.5	22.0		
10	0.616	540	620	1.15	8.5	14.0	21.0		
10	0.619	555	635	1.14	8.0	13.5	20.5		
10	0.622	550	625	1.14	8.5	14.5	21.0		
10	0.617	535	610	1.14	8.0	14.0	20.5		
10	0.619	555	640	1.15	9.5	15.5	22.0		
10	0.621	550	630	1.15	9.0	14.5	21.5		
10	0.619	550	640	1.16	9.5	15.5	22.0		
10	0.617	555	640	1.15	9.0	15.0	22.0		
10	0.618	550	625	1.14	8.5	14.0	21.0		
10	0.616	540	615	1.14	8.0	14.0	21.0		
10	0.614	560	640	1.14	8.5	15.0	22.0		
10	0.613	555	635	1.14	8.5	14.5	21.5		
10	0.614	535	610	1.14	8.0	13.5	20.0		
10	0.617	550	625	1.14	8.5	14.5	21.5		
10	0.615	560	640	1.14	9.0	15.0	22.0		
10	0.615	535	610	1.14	8.0	13.0	20.5		
10	0.613	565	645	1.14	9.5	16.0	22.5		
10	0.618	545	620	1.14	8.5	14.0	21.0		
10	0.620	545	620	1.14	8.0	13.5	20.5		
10	0.615	550	630	1.15	8.5	14.5	21.5		
10	0.616	540	615	1.14	8.5	14.0	20.5		
10	0.615	550	625	1.14	9.0	15.0	22.0		
10	0.618	560	645	1.15	9.5	16.0	22.5		
10	0.616	555	635	1.14	9.5	15.5	22.0		
10	0.613	550	635	1.15	9.5	15.5	22.0		
10	0.623	555	640	1.15	8.5	13.0	22.0		
10	0.622	545	630	1.16	9.5	14.0	21.5		
10	0.615	540	625	1.16	8.0	15.0	21.0		
10	0.618	555	645	1.16	9.5	14.0	22.5		
10	0.613	550	640	1.16	8.5	15.0	22.5		
10	0.614	550	630	1.15	9.5	14.0	22.0		
10	0.615	550	630	1.15	9.0	13.5	22.0		
10	0.620	560	645	1.15	8.0	14.0	21.0		
10	0.622	545	630	1.16	9.0	15.5	21.0		
10	0.616	530	610	1.15	10.0	14.0	20.0		
10	0.613	555	635	1.14	8.0	15.0	20.0		
10	0.619	550	635	1.15	9.5	15.0	22.0		
10	0.615	545	620	1.14	9.5	13.5	22.0		
10	0.613	550	635	1.15	8.5	14.0	22.0		
10	0.620	540	620	1.15	9.5	15.0	22.5		
10	0.622	545	620	1.14	8.5	14.0	22.0		
10	0.621	545	620	1.14	9.5	13.5	21.0		
10	0.623	560	645	1.15	8.5	14.0	21.0		
10	0.624	560	625	1.12	9.5	15.0	22.5		



10	0.621	550	620	1.13	8.5	14.0	21.0
10	0.620	540	615	1.14	9.5	15.0	21.0
10	0.621	555	635	1.14	8.5	13.5	21.5
10	0.623	545	630	1.16	9.5	14.0	22.0
10	0.625	550	630	1.15	9.5	15.0	22.0
10	0.620	555	645	1.16	8.5	14.0	21.0
10	0.620	555	640	1.15	9.5	13.5	21.5
10	0.616	550	630	1.15	9.5	14.0	22.5
10	0.618	535	620	1.16	8.5	15.0	22.5
10	0.619	555	620	1.12	9.5	14.0	22.0
10	0.616	545	615	1.13	8.0	14.0	22.0
10	0.612	555	640	1.15	8.0	13.5	20.5
10	0.613	560	650	1.16	9.0	14.0	21.0
10	0.615	560	640	1.14	8.0	15.0	22.0
10	0.614	550	640	1.16	9.0	14.0	21.5
10	0.617	555	645	1.16	9.5	13.5	20.5
10	0.615	545	630	1.16	8.0	14.0	21.0
10	0.613	555	625	1.13	8.0	15.0	21.5
10	0.618	545	620	1.14	9.0	13.5	22.0
10	0.619	555	620	1.12	8.5	14.0	20.5
10	0.620	560	640	1.14	9.5	15.0	22.5
10	0.621	545	630	1.16	8.5	14.0	20.0
10	0.623	550	635	1.15	8.0	13.5	21.5
10	0.621	560	650	1.16	9.0	14.0	21.0
10	0.615	555	640	1.15	8.0	15.0	22.0
10	0.618	545	630	1.16	9.0	14.0	20.5
10	0.619	555	620	1.12	8.0	13.5	22.5
10	0.614	550	635	1.15	9.0	15.0	20.5
10	0.615	560	650	1.16	9.5	14.0	21.5
10	0.616	550	635	1.15	8.5	15.0	22.0
10	0.620	555	640	1.15	9.5	14.0	22.0
10	0.614	545	630	1.16	8.5	13.5	22.0
10	0.615	545	625	1.15	9.0	15.5	21.0
10	0.613	545	630	1.16	8.5	15.5	20.0
10	0.612	555	625	1.13	9.5	14.5	21.5
10	0.614	545	630	1.16	8.5	13.0	22.0
10	0.615	555	635	1.14	9.5	14.5	22.5
10	0.620	560	635	1.13	8.5	14.0	20.0
10	0.621	550	640	1.16	8.0	15.0	21.5
10	0.623	560	640	1.14	9.0	14.0	22.5
10	0.615	560	645	1.15	8.0	13.5	21.5
10	0.614	540	625	1.16	9.5	14.5	22.0
10	0.618	540	620	1.15	8.0	14.5	22.0
10	0.619	540	625	1.16	9.5	13.5	20.0
10	0.620	555	640	1.15	8.0	14.0	21.0
10	0.614	550	635	1.15	9.0	14.0	20.0
10	0.615	560	645	1.15	8.0	13.5	20.5
10	0.613	555	635	1.14	9.5	15.0	21.0
10	0.614	560	645	1.15	8.5	15.0	21.0
10	0.620	550	635	1.15	8.5	15.0	22.0
10	0.622	550	640	1.16	9.5	14.0	22.0
10	0.623	545	630	1.16	8.5	15.0	23.0
10	0.621	545	625	1.15	9.0	14.5	21.0
10	0.623	540	625	1.16	8.0	14.5	21.0
10	0.614	560	650	1.16	9.5	13.5	21.5
10	0.615	535	620	1.16	8.5	14.5	22.0
10	0.618	545	630	1.16	9.0	15.0	22.0
10	0.619	560	635	1.13	9.5	14.0	21.0
10	0.613	545	630	1.16	8.5	13.5	22.0
10	0.614	550	620	1.13	9.5	14.0	20.0
10	0.620	560	645	1.15	8.5	15.0	20.0
10	0.622	560	630	1.13	8.5	14.5	20.0
10	0.623	565	635	1.12	9.5	13.5	20.5
10	0.625	560	650	1.16	8.0	14.0	22.0
10	0.621	565	650	1.15	9.0	13.5	20.0
10	0.613	560	625	1.12	9.5	14.0	22.0
10	0.615	550	630	1.15	8.5	15.0	20.0
10	0.614	545	620	1.14	9.5	14.0	22.0
10	0.615	540	620	1.15	8.5	15.5	22.0
10	0.616	535	620	1.16	9.5	13.5	20.0
10	0.619	545	625	1.15	8.5	14.0	22.0
10	0.620	550	625	1.14	9.5	13.5	21.0
10	0.615	530	615	1.16	8.5	14.0	20.5
10	0.619	540	620	1.15	9.0	15.0	22.5
10	0.612	550	620	1.13	8.0	14.0	21.0
10	0.613	540	625	1.16	9.0	13.5	23.0

1.01

0.37

1.00

0.43

10	0.614	545	625	1.15	8.0	14.0	20.0	0.94	0.48
10	0.615	540	625	1.16	9.0	15.0	22.0		
10	0.615	535	615	1.15	8.0	14.0	21.5		
10	0.616	555	620	1.12	9.0	15.0	23.0		
10	0.620	535	610	1.14	8.5	14.0	22.0		
10	0.621	545	630	1.16	9.0	15.5	23.0		
10	0.615	545	625	1.15	9.5	14.0	22.5		
10	0.612	545	630	1.16	8.5	13.5	21.5		
10	0.613	540	620	1.15	9.5	14.0	21.0		
10	0.620	540	625	1.16	8.5	15.0	22.5		
10	0.611	550	635	1.15	9.0	14.0	21.5		
10	0.614	545	630	1.16	8.0	13.5	23.0		
10	0.615	550	625	1.14	9.0	14.0	22.5		
10	0.612	535	625	1.17	8.5	14.0	21.0		
10	0.613	530	620	1.17	9.0	13.5	23.0		
10	0.615	540	620	1.15	9.5	15.0	20.5		
10	0.614	530	615	1.16	8.5	14.0	20.0		
10	0.615	530	610	1.15	9.5	15.0	20.5		
10	0.615	530	615	1.16	8.5	14.0	20.5		
10	0.612	525	610	1.16	9.5	14.0	21.5		
10	0.613	530	615	1.16	8.5	15.0	20.0		
10	0.618	535	620	1.16	9.5	14.0	21.0		
10	0.619	525	610	1.16	8.5	13.5	20.0		
10	0.617	540	615	1.14	8.0	15.0	20.5		
10	0.615	535	620	1.16	9.0	14.0	20.0		
10	0.612	540	645	1.19	9.5	13.5	22.0		
10	0.613	550	640	1.16	8.0	14.0	21.0		
10	0.614	545	630	1.16	9.5	15.0	20.5		
10	0.615	550	635	1.15	8.0	15.5	22.5		
10	0.612	550	635	1.15	9.5	13.5	21.0		
10	0.617	555	645	1.16	8.0	14.0	23.0		
10	0.618	550	620	1.13	9.5	15.0	20.0		
10	0.619	550	625	1.14	8.0	13.5	22.0		
10	0.613	560	645	1.15	9.0	14.0	21.5		
10	0.614	560	625	1.12	9.5	15.0	23.0		
10	0.615	560	650	1.16	8.0	14.0	22.0		
10	0.612	555	640	1.15	9.0	13.5	23.0		
10	0.613	545	625	1.15	8.0	14.0	22.5		
10	0.614	560	645	1.15	9.0	13.5	21.5		
10	0.616	560	635	1.13	8.0	14.0	21.0		
10	0.617	550	640	1.16	9.0	15.0	22.5		
10	0.619	550	635	1.15	9.5	14.0	21.5		
10	0.615	550	635	1.15	8.5	13.5	23.0		
10	0.613	535	620	1.16	9.5	14.0	22.5		
10	0.612	535	620	1.16	8.0	15.0	21.0		
10	0.613	550	625	1.14	9.0	14.0	23.0		
10	0.619	550	640	1.16	8.0	13.5	20.5		
10	0.618	545	635	1.17	9.0	14.0	20.0		
10	0.618	550	630	1.15	9.5	14.0	20.5		
10	0.620	550	640	1.16	8.0	15.0	20.5		
10	0.621	525	610	1.16	9.0	14.0	21.5		
10	0.620	530	610	1.15	8.0	13.5	22.0		
10	0.623	535	620	1.16	9.5	13.5	20.0		
10	0.612	530	605	1.14	9.0	14.0	21.5		
10	0.618	540	615	1.14	9.0	13.0	22.0		
10	0.611	535	605	1.13	9.0	13.0	21.0		
10	0.611	525	610	1.16	9.0	13.0	23.0		
10	0.613	550	635	1.15	8.5	13.5	22.0		
10	0.617	550	635	1.15	8.5	13.5	21.5		
10	0.612	555	635	1.14	8.5	14.0	21.5		
10	0.611	535	620	1.16	9.0	13.0	22.0		
10	0.614	540	620	1.15	9.0	13.0	21.5		
10	0.619	550	635	1.15	9.0	13.0	21.0		
10	0.612	540	620	1.15	9.5	13.5	21.5		
10	0.611	550	620	1.13	9.5	13.5	21.0		
10	0.618	555	625	1.13	9.0	13.5	20.0		
10	0.620	545	620	1.14	9.0	14.0	21.0		
10	0.613	545	620	1.14	9.0	13.0	21.0		
10	0.614	555	635	1.14	10.0	13.0	20.5		
10	0.618	555	640	1.15	10.0	13.0	20.0		
10	0.620	560	645	1.15	9.0	13.0	21.0		
10	0.615	555	645	1.16	9.0	13.5	21.5		
10	0.617	540	625	1.16	9.0	13.5	21.5		
10	0.624	555	645	1.16	9.5	14.0	20.5		
10	0.618	540	620	1.15	9.5	13.0	22.0		
10	0.613	555	640	1.15	9.5	13.0	20.5		

0.91

0.45

1.02

0.65

10	0.615	560	645	1.15	9.0	13.0	21.0
10	0.625	555	645	1.16	9.0	14.5	22.0
10	0.618	555	635	1.14	9.0	13.5	21.0
10	0.614	555	635	1.14	8.5	14.5	20.5
10	0.617	550	630	1.15	8.5	14.0	21.5
10	0.618	560	630	1.13	9.0	14.0	20.0
10	0.620	550	635	1.15	9.0	15.0	20.0
10	0.611	550	630	1.15	9.5	15.0	20.5
10	0.614	550	635	1.15	9.5	13.5	20.0
10	0.618	540	620	1.15	9.0	14.0	22.0
10	0.621	560	640	1.14	9.0	13.0	20.5
10	0.611	545	630	1.16	9.0	13.0	20.0
10	0.614	560	640	1.14	8.5	13.5	20.5
10	0.620	555	645	1.16	9.0	13.5	21.0
10	0.622	540	620	1.15	9.0	13.5	22.0
10	0.612	555	640	1.15	9.0	13.5	21.0
10	0.614	560	640	1.14	9.5	13.5	20.5
10	0.620	555	645	1.16	9.5	13.5	21.0
10	0.623	555	640	1.15	8.5	14.0	21.0
10	0.612	555	650	1.17	10.0	14.0	20.0
10	0.615	555	635	1.14	9.0	15.0	20.0
10	0.618	550	630	1.15	9.0	13.0	20.0
10	0.621	550	630	1.15	9.0	13.0	20.5
10	0.614	555	625	1.13	9.5	13.0	21.0
10	0.617	550	630	1.15	9.0	13.0	20.5
10	0.620	560	645	1.15	9.0	13.0	22.5
10	0.618	550	635	1.15	9.0	13.5	21.0
10	0.613	540	615	1.14	10.0	13.5	22.0
10	0.615	545	630	1.16	9.5	15.0	23.0
10	0.622	550	640	1.16	9.0	14.0	20.0
10	0.616	535	620	1.16	9.0	13.0	22.0
10	0.611	555	640	1.15	9.0	13.0	21.5
10	0.614	535	620	1.16	9.5	13.0	23.0
10	0.622	550	635	1.15	9.5	13.5	22.0
10	0.617	545	630	1.16	9.0	13.5	23.0
10	0.612	540	630	1.17	9.0	13.5	22.5
10	0.616	550	635	1.15	9.0	14.0	21.5
10	0.620	550	625	1.14	10.0	13.5	21.0
10	0.618	540	625	1.16	9.5	14.5	22.5
10	0.612	535	620	1.16	9.5	13.0	21.5
10	0.615	540	615	1.14	9.0	13.0	23.0
10	0.618	540	620	1.15	9.0	13.0	22.5
10	0.620	530	610	1.15	9.0	13.0	21.0
10	0.611	530	605	1.14	9.5	13.5	22.0
10	0.614	540	615	1.14	9.0	12.5	23.0
10	0.618	530	610	1.15	9.0	12.5	20.5
10	0.621	525	605	1.15	9.0	12.5	20.0
10	0.611	530	610	1.15	8.5	13.0	20.5
10	0.614	525	610	1.16	8.5	13.0	21.0
10	0.620	545	625	1.15	9.0	13.0	23.0
10	0.622	535	615	1.15	9.0	13.0	21.0
10	0.612	535	615	1.15	9.0	13.0	21.5
10	0.614	545	625	1.15	9.5	13.5	22.5
10	0.620	545	630	1.16	9.5	13.5	23.0
10	0.623	540	620	1.15	9.5	14.0	22.0
10	0.612	545	620	1.14	9.0	13.0	22.5
10	0.615	550	630	1.15	9.0	13.5	21.5
10	0.618	535	610	1.14	9.0	13.5	20.5
10	0.621	530	610	1.15	9.5	12.5	21.0
10	0.614	530	610	1.15	9.0	12.5	20.0
10	0.617	540	625	1.16	10.0	13.5	22.0
10	0.620	555	630	1.14	9.0	13.0	22.0
10	0.618	550	620	1.13	9.0	13.0	22.0
10	0.613	555	630	1.14	9.0	13.0	22.0
10	0.615	555	635	1.14	8.5	13.0	21.0
10	0.622	545	625	1.15	8.5	14.0	22.0
10	0.616	555	635	1.14	8.5	13.0	21.0
10	0.611	545	630	1.16	9.0	13.0	20.5
10	0.614	555	630	1.14	9.0	13.5	21.0
10	0.622	550	625	1.14	9.0	13.0	21.0
10	0.617	545	625	1.15	9.0	13.5	20.0
10	0.612	545	620	1.14	9.5	13.5	20.0
10	0.616	550	620	1.13	9.5	14.0	20.0
10	0.620	545	620	1.14	9.5	13.5	20.5
10	0.618	545	620	1.14	10.0	13.0	20.5
10	0.612	550	620	1.13	9.0	13.0	21.0

0.97

0.60

0.95

0.48

10	0.615	550	625	1.14	9.0	13.5	21.0	0.97	0.50
10	0.612	545	630	1.16	9.0	13.5	21.0		
10	0.618	555	630	1.14	9.5	13.0	20.5		
10	0.611	545	625	1.15	9.5	13.5	21.0		
10	0.611	545	625	1.15	9.0	13.0	20.5		
10	0.613	550	625	1.14	9.0	13.0	22.0		
10	0.617	560	635	1.13	9.0	13.0	22.0		
10	0.612	555	635	1.14	9.5	14.0	21.0		
10	0.611	555	630	1.14	9.5	13.5	22.0		
10	0.614	535	610	1.14	9.0	13.0	20.0		
10	0.619	540	615	1.14	9.0	13.0	20.0		
10	0.612	540	615	1.14	9.0	13.0	20.0		
10	0.611	550	620	1.13	9.5	15.0	21.0		
10	0.618	550	625	1.14	9.5	13.0	22.0		
10	0.620	550	625	1.14	9.5	13.5	22.0		
10	0.613	555	625	1.13	9.0	13.5	21.5		
10	0.614	555	625	1.13	9.0	13.0	22.0		
10	0.618	550	625	1.14	9.0	13.0	22.0		
10	0.620	560	635	1.13	10.0	13.0	21.5		
10	0.615	555	635	1.14	8.5	13.5	21.5		
10	0.617	555	630	1.14	9.0	13.5	21.0		
10	0.624	555	625	1.13	9.0	13.5	22.0		
10	0.618	550	625	1.14	9.5	13.0	21.0		
10	0.613	545	625	1.15	9.0	13.0	21.0		
10	0.615	545	615	1.13	9.0	13.0	21.0		
10	0.625	540	615	1.14	9.0	13.0	21.0		
10	0.618	550	625	1.14	9.5	14.0	21.5		
10	0.614	545	625	1.15	9.0	13.0	20.5		
10	0.617	540	620	1.15	9.0	13.0	20.0		
10	0.618	530	620	1.17	8.5	13.5	23.0		
10	0.620	555	630	1.14	9.0	13.5	21.5		
10	0.611	530	615	1.16	9.0	13.0	20.5		
10	0.614	530	610	1.15	9.0	13.0	20.5		
10	0.618	535	615	1.15	9.5	13.0	22.0		
10	0.621	550	625	1.14	9.5	13.0	21.0		
10	0.611	540	615	1.14	9.0	13.5	21.0		
10	0.614	535	615	1.15	9.0	13.5	21.0		
10	0.620	540	610	1.13	9.0	14.0	22.0		
10	0.622	550	625	1.14	9.5	13.0	22.0		
10	0.612	540	615	1.14	9.5	13.0	20.5		
10	0.614	550	625	1.14	9.0	13.5	21.0		
10	0.622	530	615	1.16	9.0	14.0	22.0		
10	0.616	550	625	1.14	9.5	13.0	21.0		
10	0.611	545	620	1.14	9.5	13.0	21.0		
10	0.616	540	620	1.15	9.0	13.0	20.5		
10	0.620	555	625	1.13	9.0	13.5	22.0		
10	0.618	555	635	1.14	9.0	13.5	21.5		
10	0.612	535	615	1.15	8.5	13.5	20.5		
10	0.615	530	615	1.16	8.5	14.0	20.0		
10	0.625	540	625	1.16	9.0	13.0	20.5		
10	0.611	560	635	1.13	9.0	13.0	22.0		
10	0.610	550	625	1.14	9.5	13.5	21.0		
10	0.611	545	620	1.14	9.5	13.5	21.0		
10	0.621	525	605	1.15	9.0	13.5	20.0		
10	0.614	550	625	1.14	9.0	14.0	21.5		
10	0.612	535	615	1.15	9.0	13.0	20.0		
10	0.613	530	610	1.15	9.5	13.0	20.0		
10	0.617	545	625	1.15	9.0	14.0	22.0		
10	0.615	535	610	1.14	8.5	13.5	22.5		
10	0.616	540	615	1.14	8.5	13.5	22.5		
10	0.613	540	615	1.14	8.5	13.5	22.0		
10	0.614	535	610	1.14	8.5	13.5	22.5		
10	0.616	535	610	1.14	8.5	13.5	22.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.613	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.621	545	625	1.15	9.0	14.0	22.0		
10	0.619	545	630	1.16	9.0	14.0	22.0		
10	0.622	550	640	1.16	10.0	15.0	21.5		
10	0.613	555	640	1.15	10.0	15.0	21.5		
10	0.615	540	630	1.17	9.0	14.0	22.0		
10	0.611	545	630	1.16	9.0	14.0	22.0		
10	0.611	545	635	1.17	9.5	14.5	22.0		
10	0.618	560	640	1.14	10.0	15.0	21.0		
10	0.613	560	645	1.15	10.0	15.0	21.0		
10	0.618	535	620	1.16	8.5	13.5	22.5		

10	0.619	550	640	1.16	10.0	15.0	21.5		
10	0.611	560	640	1.14	10.0	15.0	21.0		
10	0.611	555	640	1.15	10.0	15.0	21.0		
10	0.611	535	625	1.17	9.0	14.0	22.5		
10	0.616	550	635	1.15	9.5	14.5	21.5		
10	0.613	540	630	1.17	9.0	14.0	22.0		
10	0.614	545	630	1.16	9.0	14.0	22.0		
10	0.614	540	625	1.16	9.0	14.0	22.0		
10	0.619	540	630	1.17	9.0	14.0	22.0		
10	0.617	535	620	1.16	8.5	13.5	22.5		
10	0.619	540	620	1.15	8.5	13.5	22.0		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.621	535	615	1.15	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.621	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.606	535	615	1.15	8.5	13.5	22.5		
10	0.616	540	625	1.16	8.5	13.5	22.0		
10	0.613	535	610	1.14	8.5	13.5	22.5		
10	0.613	535	620	1.16	8.5	13.5	22.5		
10	0.612	540	615	1.14	8.5	13.5	22.0		
10	0.614	535	610	1.14	8.5	13.5	22.5		
10	0.613	535	615	1.15	8.5	13.5	22.5	0.98	0.65
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.613	535	610	1.14	8.5	13.5	22.5		
10	0.614	535	610	1.14	8.5	13.5	22.5		
10	0.614	540	620	1.15	8.5	13.5	22.0		
10	0.619	540	620	1.15	8.5	13.5	22.0		
10	0.617	535	615	1.15	8.5	13.5	22.5		
10	0.619	535	610	1.14	8.5	13.5	22.5		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.621	535	620	1.16	8.5	13.5	22.5		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.620	540	620	1.15	8.5	13.5	22.0		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.621	535	610	1.14	8.5	13.5	22.5		
10	0.617	535	615	1.15	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.617	540	620	1.15	8.5	13.5	22.0		
10	0.621	540	620	1.15	8.5	13.5	22.0		
10	0.619	535	610	1.14	8.5	13.5	22.5		
10	0.621	545	630	1.16	9.0	14.0	22.0		
10	0.619	540	615	1.14	8.5	13.5	22.0		
10	0.620	545	620	1.14	8.5	13.5	22.0		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.621	535	610	1.14	8.5	13.5	22.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.613	545	625	1.15	8.5	13.5	22.0		
10	0.616	540	625	1.16	8.5	13.5	22.0		
10	0.613	535	615	1.15	8.5	13.5	22.5		
10	0.614	535	615	1.15	8.5	13.5	22.5		
10	0.615	540	620	1.15	8.5	13.5	22.0		
10	0.618	540	615	1.14	8.5	13.5	22.0		
10	0.619	535	610	1.14	8.5	13.5	22.5		
10	0.625	555	630	1.14	9.0	14.0	21.5		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.623	545	620	1.14	8.5	13.5	22.0		
10	0.622	545	625	1.15	9.0	14.0	22.0	0.99	0.60
10	0.624	535	615	1.15	8.5	13.5	22.5		
10	0.614	560	645	1.15	10.0	15.0	21.0		
10	0.618	550	640	1.16	10.0	15.0	21.5		
10	0.619	535	610	1.14	8.5	13.5	22.0		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.624	535	615	1.15	8.5	13.5	22.5		
10	0.614	545	620	1.14	8.5	13.5	22.0		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.614	545	620	1.14	8.5	13.5	22.5		
10	0.618	555	630	1.14	9.0	14.0	21.5		
10	0.616	540	620	1.15	8.5	13.5	22.0		
10	0.615	545	630	1.16	9.0	14.0	22.0		
10	0.616	555	650	1.17	10.0	15.0	21.5		
10	0.616	560	650	1.16	10.0	15.0	21.0		
10	0.617	550	640	1.16	10.0	15.0	21.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		

10	0.617	535	615	1.15	8.5	13.5	22.5	1.02	0.55
10	0.614	545	625	1.15	8.5	13.5	22.0		
10	0.614	535	615	1.15	8.5	13.5	22.5		
10	0.615	535	610	1.14	8.5	13.5	22.5		
10	0.613	535	610	1.14	8.5	13.5	22.5		
10	0.618	540	620	1.15	8.5	13.5	22.0		
10	0.616	535	610	1.14	8.5	13.5	22.5		
10	0.614	535	610	1.14	8.5	13.5	22.5		
10	0.613	540	620	1.15	8.5	13.5	22.0		
10	0.614	545	635	1.17	9.5	14.5	22.0		
10	0.613	535	625	1.17	9.0	14.0	22.5		
10	0.615	535	615	1.15	8.5	13.5	22.5		
10	0.617	540	620	1.15	8.5	13.5	22.0		
10	0.619	545	630	1.16	9.0	14.0	22.0		
10	0.617	545	625	1.15	9.0	14.0	22.0		
10	0.618	555	635	1.14	9.5	14.5	21.0		
10	0.620	545	625	1.15	9.0	14.0	22.0		
10	0.621	555	635	1.14	9.5	14.5	21.0		
10	0.622	555	630	1.14	9.0	14.0	21.0		
10	0.619	535	620	1.16	8.5	13.5	22.5		
10	0.620	540	615	1.14	8.5	13.5	22.5		
10	0.621	545	625	1.15	9.0	14.0	22.0		
10	0.618	550	625	1.14	9.0	14.0	22.0		
10	0.617	540	625	1.16	8.5	13.5	22.0		
10	0.619	540	625	1.16	9.0	14.0	22.0		
10	0.619	545	620	1.14	8.5	13.5	22.0		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.620	540	625	1.16	8.5	13.5	22.0		
10	0.621	540	620	1.15	8.5	13.5	22.0		
10	0.621	535	610	1.14	8.5	13.5	22.5		
10	0.622	535	615	1.15	8.5	13.5	22.5		
10	0.623	535	610	1.14	8.5	13.5	22.5		
10	0.621	535	610	1.14	8.5	13.5	22.5		
10	0.620	545	630	1.16	9.0	14.0	22.0		
10	0.619	550	640	1.16	10.0	15.0	21.5		
10	0.620	545	635	1.17	9.5	14.5	22.0		
10	0.623	550	640	1.16	10.0	15.0	21.5		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.620	540	625	1.16	8.5	13.5	22.0		
10	0.617	535	610	1.14	8.5	13.5	22.5		
10	0.617	535	620	1.16	8.5	13.5	22.5		
10	0.613	540	615	1.14	8.5	13.5	22.0		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.620	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.619	535	610	1.14	8.5	13.5	22.5		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.617	540	620	1.15	8.5	13.5	22.0		
10	0.619	540	620	1.15	8.5	13.5	22.0		
10	0.619	535	615	1.15	8.5	13.5	22.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.618	535	610	1.14	8.5	13.5	22.5		
10	0.617	535	620	1.16	8.5	13.5	22.5		
10	0.613	540	620	1.15	8.5	13.5	22.0		
10	0.615	540	620	1.15	8.5	13.5	22.0		
10	0.618	535	615	1.15	8.5	13.5	22.5		
10	0.620	535	610	1.14	8.5	13.5	22.5		
10	0.620	535	615	1.15	8.5	13.5	22.5		
10	0.621	535	615	1.15	8.5	13.5	22.5		
10	0.622	540	620	1.15	8.5	13.5	22.0		
10	0.619	540	620	1.15	8.5	13.5	22.0		
10	0.617	550	630	1.15	9.0	14.0	21.5		
10	0.621	545	630	1.16	9.0	14.0	21.5		
10	0.618	540	625	1.16	8.5	13.5	22.0		
10	0.617	545	630	1.16	9.0	14.0	22.0		
10	0.623	535	620	1.16	8.0	13.0	22.0		
10	0.622	530	610	1.15	8.0	14.0	22.0		
10	0.615	540	620	1.15	9.0	15.0	20.0		
10	0.619	535	615	1.15	8.5	14.0	20.0		
10	0.622	545	625	1.15	9.5	13.5	21.0		
10	0.615	550	625	1.14	8.5	14.0	21.5		
10	0.618	540	610	1.13	9.5	14.5	20.5		
10	0.619	540	610	1.13	8.0	13.5	21.0		
10	0.620	545	630	1.16	9.0	14.0	22.5		
10	0.613	550	630	1.15	10.0	13.5	21.0		
10	0.619	540	620	1.15	9.0	14.0	22.0		

1.02

0.55

0.98

0.60

10	0.614	545	620	1.14	9.5	14.0	23.0
10	0.620	540	610	1.13	8.0	15.0	20.0
10	0.614	535	615	1.15	9.0	14.0	22.0
10	0.615	555	630	1.14	8.0	13.5	21.5
10	0.616	535	610	1.14	10.0	14.0	23.0
10	0.613	560	635	1.13	8.0	13.5	22.0
10	0.618	545	625	1.15	9.5	14.0	23.0
10	0.619	540	620	1.15	8.0	15.0	22.5
10	0.614	550	625	1.14	9.0	14.0	21.5
10	0.622	545	625	1.15	8.5	13.5	22.5
10	0.620	540	610	1.13	9.5	14.0	21.5
10	0.621	535	620	1.16	8.0	15.0	23.0
10	0.623	540	625	1.16	9.0	14.0	22.5
10	0.620	540	625	1.16	8.0	13.5	21.0
10	0.612	530	610	1.15	9.0	14.0	22.0
10	0.618	530	610	1.15	9.5	14.0	23.0
10	0.619	540	625	1.16	8.0	15.0	20.5
10	0.614	530	615	1.16	9.5	14.5	20.0
10	0.615	525	610	1.16	8.0	13.0	20.5
10	0.613	530	615	1.16	9.5	13.0	21.0
10	0.615	525	610	1.16	8.0	13.0	23.0
10	0.620	550	615	1.12	9.0	15.0	21.0
10	0.622	535	620	1.16	8.5	14.0	21.5
10	0.619	535	610	1.14	9.5	15.0	22.5
10	0.618	545	630	1.16	8.0	14.0	23.0
10	0.620	545	630	1.16	9.0	13.5	22.0
10	0.623	540	610	1.13	8.0	14.0	22.5
10	0.617	545	625	1.15	10.0	13.5	21.5
10	0.618	550	630	1.15	8.0	13.5	20.5
10	0.619	535	610	1.14	9.5	15.0	21.0
10	0.621	530	615	1.16	8.0	14.0	20.0
10	0.620	530	610	1.15	9.5	15.0	22.0
10	0.624	540	620	1.15	8.0	14.0	22.0
10	0.621	560	650	1.16	9.5	13.5	22.0
10	0.620	545	630	1.16	9.0	14.0	23.0
10	0.615	560	635	1.13	8.5	15.0	21.0
10	0.618	550	630	1.15	9.0	14.0	22.0
10	0.619	550	635	1.15	8.0	13.5	20.0
10	0.620	545	620	1.14	9.0	14.0	23.0
10	0.615	560	650	1.16	8.0	15.0	20.0
10	0.617	545	620	1.14	9.5	14.0	22.0
10	0.613	560	645	1.15	8.0	13.5	22.0
10	0.618	550	640	1.16	9.0	14.0	23.0
10	0.615	555	645	1.16	8.0	15.0	21.0
10	0.619	550	625	1.14	9.0	14.0	21.0
10	0.620	560	650	1.16	8.0	13.5	21.0
10	0.621	550	630	1.15	9.5	14.0	20.0
10	0.613	550	625	1.14	8.0	14.0	22.0
10	0.615	560	635	1.13	9.0	13.5	21.0
10	0.618	530	615	1.16	10.0	14.0	22.0
10	0.615	535	615	1.15	8.0	15.0	21.0
10	0.611	560	635	1.13	9.5	14.0	21.0
10	0.614	550	635	1.15	8.0	13.5	21.0
10	0.609	550	640	1.16	9.0	14.0	19.5
10	0.611	550	615	1.12	8.0	15.0	20.0
10	0.612	545	615	1.13	10.0	14.0	21.0
10	0.613	550	635	1.15	8.0	13.5	22.0
10	0.614	560	630	1.13	9.5	14.0	19.5
10	0.615	550	630	1.15	8.0	15.0	22.0
10	0.612	540	625	1.16	9.5	14.0	21.0
10	0.613	550	635	1.15	8.5	13.5	20.0
10	0.615	550	635	1.15	9.0	13.5	20.0
10	0.619	535	615	1.15	8.5	14.0	20.0
10	0.620	535	610	1.14	9.0	14.0	21.0
10	0.621	540	610	1.13	8.0	15.0	21.5
10	0.623	530	610	1.15	10.0	14.0	22.0
10	0.615	545	615	1.13	8.0	14.0	21.0
10	0.614	540	615	1.14	9.0	15.0	20.5
10	0.620	545	620	1.14	10.0	14.0	22.0
10	0.615	545	615	1.13	8.0	13.5	21.0
10	0.618	555	615	1.11	9.0	14.0	21.0
10	0.620	560	620	1.11	8.5	13.5	22.0
10	0.613	545	630	1.16	9.0	14.0	21.0
10	0.618	540	620	1.15	8.5	15.0	23.0
10	0.619	550	615	1.12	9.5	14.0	21.0
10	0.620	535	620	1.16	8.0	14.0	22.0

1.02

0.62

0.95

0.60

10	0.622	545	620	1.14	9.0	13.5	20.0	0.95	0.55
10	0.615	545	615	1.13	8.5	14.0	20.0		
10	0.621	540	625	1.16	9.5	14.0	22.0		
10	0.614	535	610	1.14	10.0	13.5	21.0		
10	0.615	545	630	1.16	8.0	14.0	22.0		
10	0.622	555	625	1.13	9.5	13.5	22.0		
10	0.615	560	635	1.13	8.0	15.0	21.0		
10	0.617	555	635	1.14	9.5	14.0	20.0		
10	0.618	545	615	1.13	8.0	13.5	20.0		
10	0.619	550	625	1.14	9.5	14.0	20.0		
10	0.623	545	620	1.14	8.5	15.0	22.0		
10	0.614	555	615	1.11	9.0	14.0	21.0		
10	0.615	550	640	1.16	10.0	13.5	22.0		
10	0.615	545	625	1.15	8.5	15.0	22.0		
10	0.616	545	625	1.15	9.5	14.0	21.0		
10	0.621	545	620	1.14	8.5	15.0	22.0		
10	0.615	545	630	1.16	10.0	14.0	22.0		
10	0.614	535	620	1.16	8.0	15.0	20.0		
10	0.622	535	620	1.16	9.5	14.0	22.0		
10	0.615	540	625	1.16	10.0	13.5	21.0		
10	0.614	540	620	1.15	8.0	14.0	22.0		
10	0.620	545	615	1.13	9.5	15.0	21.0		
10	0.616	530	615	1.16	8.5	14.0	20.0		
10	0.614	530	610	1.15	9.5	13.5	22.0		
10	0.620	540	610	1.13	8.5	14.0	20.0		
10	0.623	550	620	1.13	9.0	15.0	20.0		
10	0.615	555	620	1.12	8.0	14.0	23.0		
10	0.619	530	615	1.16	10.0	15.0	21.0		
10	0.616	550	620	1.13	10.0	14.0	22.0		
10	0.618	540	610	1.13	8.0	15.0	20.0		
10	0.617	545	615	1.13	9.5	14.0	23.0		
10	0.621	550	610	1.11	8.5	13.5	20.0		
10	0.614	540	615	1.14	9.5	14.0	22.0		
10	0.617	535	620	1.16	8.0	14.0	22.0		
10	0.615	545	625	1.15	9.0	15.0	21.0		
10	0.620	550	630	1.15	8.5	14.0	21.0		
10	0.613	545	625	1.15	9.5	13.5	20.0		
10	0.614	540	615	1.14	8.0	14.0	22.0		
10	0.618	560	630	1.13	9.0	15.0	20.0		
10	0.619	545	620	1.14	8.5	14.0	22.0		
10	0.620	550	615	1.12	9.5	15.0	20.0		
10	0.614	550	640	1.16	10.0	14.0	21.0		
10	0.614	555	645	1.16	10.0	13.5	23.0		
10	0.612	550	640	1.16	8.0	14.0	22.0		
10	0.614	560	645	1.15	9.0	15.0	21.0		
10	0.618	565	635	1.12	8.5	14.0	20.0		
10	0.619	550	630	1.15	9.5	13.5	21.0		
10	0.617	550	630	1.15	8.0	14.0	22.0		
10	0.620	560	630	1.13	9.5	15.0	21.0		
10	0.621	560	630	1.13	8.0	14.0	22.0		
10	0.615	550	640	1.16	9.5	15.0	21.0		
10	0.614	555	635	1.14	10.0	14.0	23.0		
10	0.615	560	630	1.13	8.0	13.5	20.0		
10	0.616	560	635	1.13	9.5	14.0	20.5		
10	0.613	550	640	1.16	8.0	13.5	22.0		
10	0.617	535	610	1.14	9.5	14.0	22.5		
10	0.618	545	620	1.14	8.0	15.0	20.0		
10	0.619	545	630	1.16	10.0	13.5	21.0		
10	0.611	560	620	1.11	9.0	14.0	23.0		
10	0.612	540	615	1.14	8.5	15.0	22.5		
10	0.613	545	620	1.14	9.5	14.0	20.0		
10	0.619	555	635	1.14	9.0	13.0	21.0		
10	0.621	550	630	1.15	9.0	13.0	22.5		
10	0.614	560	645	1.15	9.0	13.5	20.0		
10	0.618	555	640	1.15	9.5	13.5	20.5		
10	0.615	560	640	1.14	9.5	13.5	21.0		
10	0.617	530	615	1.16	9.0	14.0	22.0		
10	0.613	535	610	1.14	9.0	14.0	22.0		
10	0.615	540	615	1.14	9.0	14.0	21.5		
10	0.614	535	620	1.16	9.5	13.0	22.5		
10	0.618	540	620	1.15	9.5	13.0	21.5		
10	0.614	535	615	1.15	8.5	13.0	22.0		
10	0.616	540	615	1.14	8.5	13.0	21.5		
10	0.618	545	620	1.14	9.0	14.0	22.0		
10	0.620	555	645	1.16	9.0	14.0	21.5		
10	0.616	540	640	1.19	9.0	13.0	22.0		



10	0.614	555	620	1.12	9.5	13.0	20.0	1.01	0.80
10	0.621	555	630	1.14	9.5	13.0	20.5		
10	0.623	530	610	1.15	9.5	13.5	21.5		
10	0.617	530	610	1.15	8.5	13.5	22.0		
10	0.615	540	610	1.13	8.5	13.5	21.5		
10	0.611	535	620	1.16	9.0	13.5	21.0		
10	0.620	550	625	1.14	9.0	14.0	21.0		
10	0.612	540	620	1.15	9.0	13.0	21.5		
10	0.615	555	630	1.14	9.5	13.0	20.0		
10	0.615	555	630	1.14	9.5	13.0	20.0		
10	0.621	560	630	1.13	8.5	14.0	20.0		
10	0.613	550	630	1.15	10.0	13.0	20.5		
10	0.614	555	630	1.14	10.0	13.0	20.5		
10	0.612	555	635	1.14	9.0	13.0	20.0		
10	0.616	560	630	1.13	9.0	13.0	21.0		
10	0.616	545	620	1.14	9.0	13.5	21.5		
10	0.614	560	635	1.13	10.0	14.5	20.5		
10	0.612	560	640	1.14	9.5	14.5	21.0		
10	0.615	555	650	1.17	9.0	13.5	21.0		
10	0.615	560	650	1.16	9.0	13.5	21.0		
10	0.613	560	655	1.17	9.0	13.5	21.5		
10	0.620	560	640	1.14	9.5	14.0	21.0		
10	0.614	550	640	1.16	8.5	14.0	21.0		
10	0.614	550	625	1.14	8.5	14.0	22.0		
10	0.614	560	645	1.15	8.5	13.0	20.5		
10	0.619	560	645	1.15	9.0	13.0	20.0		
10	0.621	555	635	1.14	9.0	13.0	21.5		
10	0.617	550	640	1.16	9.0	13.5	21.0		
10	0.618	555	645	1.16	9.5	12.5	21.5		
10	0.616	555	645	1.16	9.5	12.5	21.0		
10	0.622	535	605	1.13	10.0	13.0	21.0		
10	0.614	535	610	1.14	8.5	13.0	20.5		
10	0.612	540	615	1.14	8.5	13.0	22.5		
10	0.617	535	615	1.15	8.5	12.5	23.0		
10	0.613	555	640	1.15	9.0	12.5	21.0		
10	0.615	545	630	1.16	9.0	13.0	21.5		
10	0.614	555	635	1.14	9.0	13.0	21.0		
10	0.618	560	640	1.14	10.0	13.0	21.0		
10	0.614	535	625	1.17	9.0	14.0	22.0		
10	0.616	540	625	1.16	9.0	13.0	23.0		
10	0.618	545	630	1.16	9.0	13.0	21.5		
10	0.620	545	625	1.15	9.5	13.0	21.0		
10	0.616	535	620	1.16	9.5	14.0	21.5		
10	0.614	555	635	1.14	9.5	13.0	21.5		
10	0.621	555	640	1.15	8.5	13.0	20.5		
10	0.623	555	635	1.14	8.5	13.5	20.5		
10	0.617	545	625	1.15	9.0	14.0	22.0		
10	0.615	550	630	1.15	9.0	14.0	21.0		
10	0.611	545	620	1.14	8.5	14.5	21.5		
10	0.620	555	635	1.14	10.0	13.5	21.0		
10	0.612	550	625	1.14	9.0	14.5	20.0		
10	0.615	545	625	1.15	9.0	14.0	21.5		
10	0.615	545	620	1.14	9.5	13.5	21.0		
10	0.621	545	620	1.14	9.0	14.0	21.0		
10	0.613	545	615	1.13	9.0	15.0	21.5		
10	0.614	555	640	1.15	8.5	15.0	21.0		
10	0.612	550	635	1.15	8.5	14.0	21.5		
10	0.616	535	620	1.16	9.0	14.0	21.0		
10	0.616	545	625	1.15	9.0	14.0	21.5		
10	0.614	540	620	1.15	8.5	13.0	21.0		
10	0.612	535	610	1.14	10.0	13.0	21.5		
10	0.615	550	635	1.15	9.5	13.0	21.0		
10	0.615	535	620	1.16	9.5	13.5	22.0		
10	0.613	540	615	1.14	8.5	13.5	20.5		
10	0.620	550	640	1.16	9.0	14.5	21.0		
10	0.614	555	635	1.14	8.5	13.5	21.5		
10	0.614	560	640	1.14	8.5	13.5	21.0		
10	0.614	560	645	1.15	9.0	13.5	21.0		
10	0.619	555	650	1.17	9.0	14.0	20.5		
10	0.621	545	625	1.15	9.0	14.0	21.5		
10	0.617	550	630	1.15	9.5	13.0	21.0		
10	0.618	545	630	1.16	9.5	13.0	21.0		
10	0.616	550	630	1.15	8.5	13.0	21.0		
10	0.622	555	630	1.14	10.0	13.0	21.0		
10	0.614	545	625	1.15	10.0	13.5	21.5		
10	0.612	555	640	1.15	9.0	13.5	20.0		

0.98

0.65

0.99

0.63

10	0.615	560	650	1.16	9.0	13.5	20.5
10	0.619	555	625	1.13	9.0	13.5	21.0
10	0.621	555	625	1.13	10.0	13.5	21.0
10	0.614	560	635	1.13	9.5	14.0	20.0
10	0.618	560	625	1.12	9.0	14.0	21.0
10	0.615	560	635	1.13	9.0	14.0	22.0
10	0.617	550	625	1.14	9.0	13.0	21.0
10	0.613	555	630	1.14	9.5	13.5	20.5
10	0.615	550	645	1.17	8.5	13.5	21.0
10	0.614	545	630	1.16	8.5	13.5	20.5
10	0.618	550	640	1.16	8.5	14.0	21.0
10	0.614	550	635	1.15	9.0	15.0	20.5
10	0.616	555	630	1.14	9.0	14.0	21.0
10	0.618	555	640	1.15	9.0	14.5	20.0
10	0.620	555	640	1.15	9.5	14.0	20.0
10	0.616	550	645	1.17	9.5	14.0	21.0
10	0.614	555	650	1.17	10.0	14.0	20.5
10	0.621	555	640	1.15	8.5	15.0	20.0
10	0.623	545	625	1.15	8.5	15.0	21.5
10	0.617	555	640	1.15	8.5	14.0	21.0
10	0.615	555	640	1.15	9.0	13.5	21.0
10	0.611	555	645	1.16	9.0	14.0	20.0
10	0.620	550	630	1.15	9.0	14.5	20.5
10	0.612	555	640	1.15	10.0	15.0	21.0
10	0.615	555	635	1.14	9.0	15.0	20.0
10	0.615	550	635	1.15	9.0	14.0	20.0
10	0.621	560	645	1.15	10.0	14.0	20.5
10	0.613	555	650	1.17	9.0	14.0	21.0
10	0.614	550	635	1.15	9.0	13.5	20.0
10	0.612	545	640	1.17	9.0	13.5	21.0
10	0.616	545	635	1.17	9.5	13.5	22.0
10	0.616	550	635	1.15	9.5	14.0	21.5
10	0.614	525	610	1.16	9.5	14.0	21.0
10	0.612	555	640	1.15	8.5	13.5	22.0
10	0.615	560	650	1.16	8.5	13.5	22.0
10	0.615	560	645	1.15	9.0	14.0	21.0
10	0.613	555	640	1.15	9.0	14.0	20.5
10	0.620	540	625	1.16	8.5	14.5	20.0
10	0.614	540	630	1.17	10.0	14.5	20.0
10	0.614	545	640	1.17	9.0	14.5	21.0
10	0.612	550	660	1.20	9.0	14.0	23.0
10	0.619	555	640	1.15	9.5	14.0	20.0
10	0.621	545	640	1.17	9.0	15.0	20.0
10	0.617	545	645	1.18	9.0	14.0	22.0
10	0.615	545	650	1.19	8.5	13.0	21.0
10	0.616	535	640	1.20	8.5	13.0	20.0
10	0.622	545	640	1.17	9.0	13.5	20.0
10	0.614	560	640	1.14	9.0	13.5	22.0
10	0.612	545	645	1.18	8.5	13.0	20.0
10	0.616	560	630	1.13	10.0	14.5	22.0
10	0.622	545	635	1.17	9.5	14.0	20.0
10	0.614	560	635	1.13	9.5	14.0	22.0
10	0.612	545	640	1.17	8.5	13.5	21.0
10	0.610	555	635	1.14	9.0	13.5	20.0
10	0.617	550	635	1.15	8.5	14.0	21.0
10	0.613	550	630	1.15	8.5	14.0	22.0
10	0.615	560	645	1.15	9.0	13.5	20.0
10	0.612	555	640	1.15	9.0	14.0	21.0
10	0.622	550	635	1.15	9.0	14.0	22.0
10	0.614	545	635	1.17	9.5	13.5	22.0
10	0.617	530	620	1.17	9.5	13.5	21.0
10	0.619	545	630	1.16	8.5	14.5	21.5
10	0.614	545	635	1.17	9.5	15.5	22.0
10	0.613	530	620	1.17	8.0	14.0	21.0
10	0.614	550	640	1.16	9.0	15.5	22.0
10	0.618	540	625	1.16	9.0	14.0	21.0
10	0.614	540	630	1.17	9.5	15.5	22.0
10	0.614	550	640	1.16	9.5	16.0	22.5
10	0.616	550	640	1.16	10.0	16.5	22.5
10	0.620	535	620	1.16	9.0	15.0	21.5
10	0.617	545	625	1.15	9.0	15.0	21.5
10	0.616	530	620	1.17	8.5	14.5	21.0
10	0.615	540	630	1.17	9.0	15.0	21.5
10	0.619	540	620	1.15	8.5	14.5	21.0
10	0.615	540	630	1.17	9.0	15.0	21.5
10	0.614	545	630	1.16	9.0	15.0	21.5

1.03

0.55

0.85

0.60

10	0.615	545	625	1.15	8.5	14.5	21.0
10	0.618	540	620	1.15	8.0	14.0	21.0
10	0.614	545	625	1.15	9.0	15.0	21.5
10	0.613	550	635	1.15	9.5	15.5	22.0
10	0.612	545	635	1.17	9.5	15.5	22.0
10	0.621	560	655	1.17	10.0	16.0	22.5
10	0.616	550	640	1.16	9.5	15.5	22.0
10	0.617	555	645	1.16	10.5	16.5	22.5
10	0.619	555	650	1.17	10.5	16.5	22.5
10	0.621	555	655	1.18	9.0	15.0	21.5
10	0.615	555	650	1.17	10.5	16.5	22.5
10	0.613	560	660	1.18	9.0	15.0	21.5
10	0.615	555	660	1.19	9.5	15.5	22.0
10	0.624	555	645	1.16	10.5	16.5	22.5
10	0.615	555	645	1.16	9.5	16.0	22.0
10	0.612	550	640	1.16	10.5	16.5	22.5
10	0.614	545	630	1.16	9.0	15.0	21.5
10	0.616	540	625	1.16	9.0	14.5	21.0
10	0.617	545	630	1.16	9.0	15.0	21.5
10	0.613	545	625	1.15	9.0	14.5	21.0
10	0.614	535	620	1.16	8.5	14.0	20.5
10	0.615	545	635	1.17	9.0	15.0	21.5
10	0.619	550	640	1.16	9.5	15.5	22.0
10	0.611	550	640	1.16	9.0	15.5	22.0
10	0.613	555	650	1.17	9.5	16.0	22.5
10	0.619	555	640	1.15	9.5	16.0	22.0
10	0.615	560	645	1.15	10.0	16.5	22.5
10	0.613	560	650	1.16	10.5	16.5	22.5
10	0.614	560	650	1.16	9.5	15.5	22.0
10	0.617	555	645	1.16	9.5	16.0	22.5
10	0.614	550	640	1.16	9.0	15.0	21.5
10	0.613	560	650	1.16	10.0	16.5	22.5
10	0.614	560	655	1.17	10.0	16.5	22.5
10	0.609	560	650	1.16	9.5	16.0	22.0
10	0.605	550	645	1.17	9.5	15.5	22.0
10	0.601	560	650	1.16	9.0	15.0	21.5
10	0.599	560	655	1.17	9.5	15.5	21.5
10	0.618	560	660	1.18	10.5	16.5	22.5
10	0.621	555	640	1.15	10.0	16.0	22.0
10	0.612	550	635	1.15	9.5	16.0	22.0
10	0.615	550	635	1.15	9.5	15.5	22.0
10	0.616	540	630	1.17	9.5	15.5	21.5
10	0.619	555	645	1.16	10.5	16.5	22.5
10	0.613	545	635	1.17	9.5	15.5	22.0
10	0.614	550	640	1.16	9.5	16.0	22.5
10	0.618	535	620	1.16	9.0	14.5	21.0
10	0.619	540	625	1.16	9.0	14.5	21.0
10	0.614	535	620	1.16	8.5	14.0	20.5
10	0.615	555	645	1.16	9.0	15.0	21.5
10	0.616	540	625	1.16	9.0	14.0	20.5
10	0.619	540	625	1.16	9.5	15.5	21.5
10	0.613	555	640	1.15	9.5	16.0	22.0
10	0.614	555	640	1.15	9.5	16.0	22.0
10	0.619	535	620	1.16	8.5	14.0	20.5
10	0.622	530	615	1.16	8.5	14.0	21.0
10	0.616	530	620	1.17	8.5	14.0	20.0
10	0.616	545	630	1.16	9.0	14.5	21.0
10	0.620	535	620	1.16	8.0	14.0	20.0
10	0.624	545	630	1.16	8.5	14.0	20.5
10	0.621	545	630	1.16	8.5	14.5	21.0
10	0.619	540	625	1.16	9.0	14.5	21.0
10	0.618	535	620	1.16	8.5	14.0	20.5
10	0.621	540	620	1.15	9.0	14.5	21.0
10	0.614	545	630	1.16	9.0	15.0	21.5
10	0.613	550	635	1.15	9.0	15.0	21.5
10	0.620	555	650	1.17	9.5	15.5	22.0
10	0.623	545	630	1.16	9.0	15.0	21.5
10	0.618	540	630	1.17	9.5	15.5	22.0
10	0.617	550	640	1.16	9.5	15.5	22.0
10	0.619	560	655	1.17	10.0	16.0	22.5
10	0.615	550	635	1.15	9.5	15.5	22.0
10	0.613	555	650	1.17	9.5	16.0	22.5
10	0.612	550	640	1.16	9.5	16.0	22.5
10	0.621	550	640	1.16	9.0	15.5	22.0
10	0.622	550	640	1.16	9.5	16.0	22.5
10	0.618	545	630	1.16	9.0	15.0	21.5

0.97

0.61

0.89

0.50

10	0.616	545	630	1.16	8.5	14.5	21.0	0.85	0.62
10	0.621	540	625	1.16	8.0	13.5	20.5		
10	0.623	545	630	1.16	8.5	14.0	21.0		
10	0.618	540	625	1.16	8.0	13.5	20.5		
10	0.619	530	615	1.16	8.0	13.5	20.0		
10	0.616	540	630	1.17	8.5	14.0	21.0		
10	0.619	540	635	1.18	9.0	14.5	21.5		
10	0.615	545	630	1.16	8.5	14.5	21.0		
10	0.617	550	640	1.16	9.0	15.5	22.0		
10	0.621	545	630	1.16	9.5	15.5	22.0		
10	0.623	550	640	1.16	9.5	15.5	22.0		
10	0.616	550	640	1.16	9.0	15.0	21.5		
10	0.616	560	650	1.16	9.5	16.0	22.5		
10	0.622	565	650	1.15	9.0	15.0	21.5		
10	0.625	555	640	1.15	8.5	14.5	21.0		
10	0.617	550	640	1.16	9.0	15.0	21.5		
10	0.618	555	645	1.16	10.0	16.5	22.5		
10	0.618	555	640	1.15	9.5	15.5	22.0		
10	0.621	540	630	1.17	9.5	15.5	22.0		
10	0.614	550	635	1.15	10.5	16.5	22.5		
10	0.613	555	650	1.17	9.5	15.5	22.0		
10	0.620	550	635	1.15	10.0	16.5	22.5		
10	0.623	550	640	1.16	9.0	15.0	21.5		
10	0.619	540	625	1.16	9.5	15.5	21.5		
10	0.618	540	630	1.17	9.0	15.0	21.0		
10	0.621	535	625	1.17	8.5	14.0	21.0		
10	0.623	550	640	1.16	9.5	15.5	22.0		
10	0.616	540	630	1.17	9.0	14.5	21.0		
10	0.615	545	635	1.17	9.0	15.0	21.5		
10	0.617	550	645	1.17	9.5	15.5	22.0		
10	0.620	555	640	1.15	9.0	15.0	21.5		
10	0.613	560	655	1.17	9.5	15.5	22.0		
10	0.613	540	630	1.17	9.0	15.0	21.5		
10	0.618	555	650	1.17	10.5	16.5	22.5		
10	0.615	560	660	1.18	10.5	16.5	22.5		
10	0.613	550	645	1.17	9.5	16.0	22.0		
10	0.614	550	640	1.16	10.0	16.5	22.5		
10	0.620	550	640	1.16	9.5	16.0	22.0		
10	0.617	555	650	1.17	9.0	15.5	21.5		
10	0.615	555	655	1.18	9.5	16.0	22.0		
10	0.616	545	630	1.16	9.0	15.0	21.0		
10	0.617	560	655	1.17	8.5	13.5	21.0		
10	0.615	560	660	1.18	9.0	14.5	21.5		
10	0.612	555	655	1.18	9.5	15.0	22.0		
10	0.610	555	655	1.18	8.5	13.5	21.0		
10	0.621	555	655	1.18	9.5	15.0	22.0		
10	0.620	555	665	1.20	8.0	13.0	20.5		
10	0.613	560	655	1.17	8.0	13.0	20.0		
10	0.614	560	655	1.17	8.5	13.5	21.0		
10	0.619	555	660	1.19	10.0	15.5	22.5		
10	0.617	555	655	1.18	8.5	13.0	21.0		
10	0.612	560	655	1.17	8.0	13.5	20.5		
10	0.613	545	645	1.18	10.0	16.0	23.0		
10	0.622	560	670	1.20	8.5	13.5	20.5		
10	0.621	555	660	1.19	8.5	13.5	21.0		
10	0.613	560	670	1.20	9.0	14.5	21.5		
10	0.615	560	665	1.19	9.0	14.0	21.5		
10	0.613	545	635	1.17	10.0	15.5	22.5		
10	0.606	555	650	1.17	9.0	14.5	21.5		
10	0.611	540	630	1.17	9.5	15.0	22.0		
10	0.610	535	630	1.18	10.0	16.0	22.5		
10	0.616	560	660	1.18	8.0	13.5	20.5		
10	0.611	560	655	1.17	9.0	14.5	21.5		
10	0.614	560	650	1.16	9.0	14.0	21.5		
10	0.612	550	650	1.18	9.5	15.0	22.0		
10	0.620	560	650	1.16	8.5	13.5	21.0		
10	0.618	545	640	1.17	10.0	16.0	22.5		
10	0.613	560	655	1.17	8.5	13.5	20.5		
10	0.614	550	645	1.17	10.0	15.5	22.5		
10	0.617	540	625	1.16	9.5	15.0	22.0		
10	0.615	540	625	1.16	9.0	14.5	21.5		
10	0.611	535	620	1.16	8.5	14.0	21.0		
10	0.613	550	640	1.16	9.5	15.0	22.0		
10	0.615	550	645	1.17	9.0	14.0	21.5		
10	0.613	555	650	1.17	9.5	15.0	22.0		
10	0.612	540	630	1.17	8.5	13.5	21.0		

10	0.611	550	645	1.17	9.5	14.5	22.0
10	0.617	560	660	1.18	10.0	15.5	22.5
10	0.615	555	650	1.17	9.0	14.0	21.5
10	0.616	555	640	1.15	9.5	14.5	22.0
10	0.613	550	640	1.16	9.5	15.0	22.0
10	0.618	550	640	1.16	10.0	16.0	22.5
10	0.615	550	645	1.17	10.0	15.5	22.5
10	0.614	560	660	1.18	9.0	14.5	22.0
10	0.613	555	655	1.18	9.5	15.0	22.0
10	0.618	555	640	1.15	8.5	13.5	21.0
10	0.616	550	640	1.16	9.5	14.5	22.0
10	0.614	560	665	1.19	10.0	16.0	22.5
10	0.612	545	635	1.17	8.5	14.0	21.5
10	0.619	550	640	1.16	8.5	13.5	21.0
10	0.617	550	640	1.16	9.0	14.0	21.5
10	0.615	555	650	1.17	9.5	15.0	22.0
10	0.614	550	640	1.16	9.5	14.5	22.0
10	0.616	550	640	1.16	9.0	15.0	22.0
10	0.614	560	650	1.16	9.5	15.5	22.0
10	0.612	555	640	1.15	10.0	16.0	22.5
10	0.610	560	660	1.18	10.0	16.0	22.5
10	0.617	560	660	1.18	9.5	14.5	22.0
10	0.616	550	645	1.17	9.0	14.0	21.5
10	0.614	555	660	1.19	8.5	13.5	21.0
10	0.613	555	650	1.17	9.5	15.0	22.0
10	0.618	555	660	1.19	9.0	14.0	21.5
10	0.616	550	640	1.16	9.5	15.0	22.0
10	0.614	560	660	1.18	9.5	15.5	22.0
10	0.615	555	655	1.18	10.0	16.0	22.5
10	0.619	555	650	1.17	9.0	14.5	21.5
10	0.617	550	635	1.15	8.5	13.5	21.0
10	0.615	540	625	1.16	10.0	15.5	22.5
10	0.616	540	625	1.16	9.0	14.0	21.5
10	0.620	555	650	1.17	9.5	15.0	22.0
10	0.618	550	635	1.15	9.5	15.5	22.0
10	0.615	560	650	1.16	9.0	14.5	22.0
10	0.617	555	640	1.15	10.0	16.0	22.5
10	0.621	550	650	1.18	9.5	14.5	22.0
10	0.616	550	635	1.15	8.5	13.5	21.0
10	0.615	550	635	1.15	8.5	14.0	21.0
10	0.613	560	645	1.15	9.5	15.0	22.0
10	0.619	535	615	1.15	8.5	13.5	21.0
10	0.617	545	625	1.15	8.5	13.0	21.0
10	0.615	545	625	1.15	8.5	13.5	21.0
10	0.612	545	630	1.16	8.5	14.0	21.0
10	0.618	535	620	1.16	9.0	13.5	21.0
10	0.617	540	620	1.15	9.0	14.5	21.5
10	0.616	540	620	1.15	9.0	14.0	21.5
10	0.614	545	630	1.16	9.0	14.0	21.5
10	0.621	540	630	1.17	10.0	15.5	22.5
10	0.618	555	645	1.16	9.5	15.0	22.0
10	0.616	550	630	1.15	10.0	16.0	22.5
10	0.614	550	635	1.15	8.5	13.5	21.0
10	0.619	550	635	1.15	9.5	15.0	22.0
10	0.617	555	635	1.14	8.5	14.0	21.0
10	0.615	550	635	1.15	10.0	16.0	22.5
10	0.613	550	635	1.15	9.5	14.5	22.0
10	0.618	540	625	1.16	9.0	14.0	21.5
10	0.616	545	630	1.16	9.0	13.5	21.5
10	0.617	545	630	1.16	8.5	14.0	21.5
10	0.615	545	630	1.16	9.0	14.5	21.5
10	0.619	535	620	1.16	8.5	13.5	21.0
10	0.621	540	625	1.16	9.0	14.0	21.5
10	0.615	540	625	1.16	8.5	13.5	21.0
10	0.614	535	620	1.16	8.0	13.5	21.0
10	0.621	535	620	1.16	9.0	14.0	21.5
10	0.618	550	635	1.15	9.5	15.0	22.0
10	0.613	530	620	1.17	8.5	13.5	21.0
10	0.616	535	625	1.17	9.0	14.0	21.5
10	0.618	540	625	1.16	9.5	14.5	22.0
10	0.616	545	630	1.16	9.0	13.5	21.5
10	0.615	545	630	1.16	9.5	15.0	22.0
10	0.617	535	625	1.17	8.5	13.5	21.0
10	0.619	535	630	1.18	8.5	14.0	21.0
10	0.616	550	635	1.15	9.5	15.0	22.0
10	0.617	530	615	1.16	8.5	13.5	21.0

0.93

0.65

10	0.618	545	630	1.16	9.0	14.0	21.5	0.92	0.65
10	0.622	560	660	1.18	9.0	15.0	22.0		
10	0.618	540	635	1.18	10.0	16.0	22.5		
10	0.616	560	650	1.16	9.5	14.5	22.0		
10	0.615	565	655	1.16	10.0	15.5	22.5		
10	0.613	545	655	1.20	9.5	15.0	22.0		
10	0.616	555	660	1.19	9.0	14.0	21.5		
10	0.613	560	660	1.18	8.5	13.5	21.0		
10	0.616	555	660	1.19	9.5	15.0	22.0		
10	0.617	535	635	1.19	10.0	16.0	23.0		
10	0.619	540	640	1.19	10.0	15.5	22.5		
10	0.615	540	640	1.19	9.5	15.0	22.0		
10	0.616	540	635	1.18	10.0	16.0	23.0		
10	0.621	530	620	1.17	8.5	14.0	21.0		
10	0.620	540	640	1.19	10.0	16.0	22.5		
10	0.616	545	645	1.18	9.5	15.5	22.0		
10	0.618	535	630	1.18	9.5	15.0	22.0		
10	0.620	535	635	1.19	10.0	16.0	23.0		
10	0.617	540	640	1.19	10.0	15.5	22.5		
10	0.616	540	640	1.19	10.5	16.0	23.0		
10	0.617	535	635	1.19	9.5	14.5	22.0		
10	0.622	535	635	1.19	10.5	16.0	23.0		
10	0.620	555	650	1.17	8.5	13.5	21.0		
10	0.617	555	645	1.16	9.0	14.5	21.5		
10	0.618	550	640	1.16	9.5	15.0	22.0		
10	0.618	540	625	1.16	9.5	14.5	22.0		
10	0.616	545	630	1.16	9.0	13.5	21.5		
10	0.615	545	630	1.16	9.5	15.0	22.0		
10	0.617	535	625	1.17	8.5	13.5	21.0		
10	0.618	550	630	1.15	10.5	15.5	22.5		
10	0.621	535	635	1.19	10.0	15.0	22.5		
10	0.615	540	645	1.19	11.0	16.0	23.0		
10	0.614	555	640	1.15	9.5	14.5	21.5		
10	0.620	565	650	1.15	9.0	13.5	20.5		
10	0.622	560	650	1.16	8.5	13.0	20.5		
10	0.616	560	650	1.16	8.0	14.0	21.0		
10	0.615	535	620	1.16	8.0	13.5	20.5		
10	0.613	540	635	1.18	9.5	14.5	21.5		
10	0.615	535	630	1.18	9.0	14.0	21.0		
10	0.610	530	620	1.17	8.5	13.5	20.5		
10	0.611	535	620	1.16	10.0	15.0	22.0		
10	0.614	535	625	1.17	9.5	14.5	21.5		
10	0.617	530	620	1.17	8.5	13.5	20.5		
10	0.611	565	655	1.16	9.0	14.0	21.0		
10	0.612	535	630	1.18	10.5	15.5	22.5		
10	0.616	550	650	1.18	11.0	16.0	23.0		
10	0.618	540	650	1.20	10.5	15.5	22.5		
10	0.613	555	645	1.16	10.0	15.0	22.0		
10	0.614	550	650	1.18	9.5	14.5	21.5		
10	0.611	560	655	1.17	9.0	14.0	21.0		
10	0.609	565	655	1.16	8.5	13.5	20.5		
10	0.610	545	645	1.18	10.5	15.5	22.5		
10	0.610	540	635	1.18	11.0	16.0	23.0		
10	0.612	535	620	1.16	9.5	14.5	21.5		
10	0.613	555	650	1.17	9.0	14.0	21.0		
10	0.611	550	650	1.18	10.0	15.0	22.0		
10	0.611	560	655	1.17	8.5	13.5	20.5		
10	0.612	550	650	1.18	10.5	15.5	22.5		
10	0.614	545	640	1.17	9.5	14.5	21.5		
10	0.613	545	635	1.17	10.5	15.0	22.5		
10	0.612	560	650	1.16	9.0	13.5	20.5		
10	0.613	550	640	1.16	10.5	16.0	23.0		
10	0.616	550	645	1.17	9.0	14.0	21.0		
10	0.614	550	640	1.16	9.5	15.0	22.0		
10	0.614	540	635	1.18	10.5	15.5	22.5		
10	0.613	550	635	1.15	10.0	15.0	22.0		
10	0.617	555	650	1.17	9.0	14.0	21.0		
10	0.612	555	645	1.16	8.5	13.5	20.5		
10	0.611	545	635	1.17	10.5	15.5	22.5		
10	0.614	555	650	1.17	9.5	14.5	21.5		
10	0.619	555	650	1.17	9.0	14.0	21.0		
10	0.612	560	650	1.16	8.5	13.5	20.5		
10	0.611	550	645	1.17	10.0	15.5	22.0		
10	0.616	560	655	1.17	8.5	13.0	20.5		
10	0.620	550	635	1.15	10.0	15.0	22.0		
10	0.613	535	625	1.17	9.5	13.5	21.5		

10	0.614	530	620	1.17	9.0	14.0	21.0	0.98	0.74
10	0.618	555	650	1.17	11.0	16.0	23.0		
10	0.620	545	645	1.18	10.5	15.5	22.5		
10	0.615	530	640	1.21	10.0	15.0	22.5		
10	0.617	545	650	1.19	11.0	16.0	23.0		
10	0.620	545	635	1.17	11.0	16.5	23.0		
10	0.622	540	640	1.19	10.5	15.5	22.5		
10	0.612	535	625	1.17	10.0	15.0	22.0		
10	0.615	535	630	1.18	10.0	15.5	22.0		
10	0.610	550	645	1.17	10.5	14.5	22.0		
10	0.614	560	650	1.16	10.5	16.0	22.5		
10	0.612	545	645	1.18	11.0	15.5	22.5		
10	0.611	540	640	1.19	10.5	16.0	23.0		
10	0.612	555	640	1.15	9.0	14.0	21.0		
10	0.616	555	635	1.14	8.5	13.5	20.5		
10	0.613	555	640	1.15	9.5	14.0	21.0		
10	0.611	560	640	1.14	9.0	15.0	21.0		
10	0.613	550	640	1.16	11.0	16.0	23.0		
10	0.617	555	640	1.15	9.5	14.5	21.5		
10	0.614	545	635	1.17	9.0	14.0	21.0		
10	0.613	550	635	1.15	9.5	14.5	21.5		
10	0.616	545	645	1.18	8.5	13.5	20.5		
10	0.618	560	650	1.16	8.5	13.0	20.5		
10	0.615	565	655	1.16	10.0	15.0	22.0		
10	0.615	560	650	1.16	8.5	13.0	20.5		
10	0.618	555	645	1.16	9.5	14.5	21.5		
10	0.614	555	645	1.16	9.0	14.0	21.0		
10	0.615	565	650	1.15	8.0	13.0	20.0		
10	0.618	565	650	1.15	8.5	13.5	20.0		
10	0.619	550	655	1.19	10.0	15.0	22.0		
10	0.615	555	645	1.16	10.5	15.5	22.5		
10	0.614	560	650	1.16	9.5	14.5	21.5		
10	0.616	555	640	1.15	10.5	15.5	22.5		
10	0.619	550	645	1.17	9.0	14.0	21.0		
10	0.617	550	645	1.17	10.0	15.0	22.0		
10	0.616	550	645	1.17	9.5	14.5	21.5		
10	0.617	560	655	1.17	10.5	15.5	22.5		
10	0.621	545	640	1.17	8.0	13.0	20.0		
10	0.620	560	650	1.16	8.5	13.5	20.5		
10	0.617	555	645	1.16	9.5	14.5	21.5		
10	0.619	560	650	1.16	8.5	13.5	20.5		
10	0.620	535	625	1.17	9.0	14.0	21.0		
10	0.619	550	645	1.17	10.0	15.0	22.0		
10	0.616	545	635	1.17	8.5	13.5	20.5		
10	0.619	545	650	1.19	8.0	13.0	20.0		
10	0.618	550	640	1.16	10.5	15.5	22.5		
10	0.620	560	650	1.16	9.0	14.0	21.0		
10	0.618	560	650	1.16	10.0	15.0	22.0		
10	0.621	565	655	1.16	9.5	14.5	21.5		
10	0.619	535	620	1.16	9.0	14.0	21.0		
10	0.622	550	630	1.15	10.0	15.5	22.5		
10	0.619	545	635	1.17	10.0	15.0	22.0		
10	0.622	535	630	1.18	9.0	14.0	21.0		
10	0.616	540	630	1.17	9.0	13.5	20.5		
10	0.617	550	645	1.17	8.0	13.0	20.5		
10	0.612	555	640	1.15	10.0	15.0	22.0		
10	0.614	550	635	1.15	9.5	14.0	21.5		
10	0.613	550	630	1.15	9.0	14.0	21.0		
10	0.619	550	630	1.15	9.0	14.5	21.5		
10	0.611	540	630	1.17	11.0	15.0	23.0		
10	0.612	555	640	1.15	10.0	14.0	22.0		
10	0.615	555	645	1.16	10.5	15.5	22.5		
10	0.621	555	650	1.17	10.0	14.0	22.0		
10	0.614	560	655	1.17	8.5	14.5	21.5		
10	0.614	565	655	1.16	8.0	13.5	20.5		
10	0.618	550	640	1.16	8.5	14.0	21.0		
10	0.617	560	655	1.17	8.0	13.0	20.0		
10	0.613	555	645	1.16	9.0	14.0	21.0		
10	0.614	550	645	1.17	10.0	15.0	22.0		
10	0.613	555	650	1.17	10.5	16.0	22.5		
10	0.618	565	655	1.16	9.5	14.0	21.5		
10	0.615	560	655	1.17	9.5	14.5	21.5		
10	0.614	565	655	1.16	10.5	15.0	22.5		
10	0.614	560	640	1.14	9.0	14.0	21.0		
10	0.620	560	655	1.17	10.0	14.5	22.5		
10	0.617	540	630	1.17	9.0	15.0	21.0		

0.87

0.76

10	0.616	550	640	1.16	9.5	14.0	21.5	0.94	0.75
10	0.616	545	630	1.16	10.0	15.0	22.0		
10	0.622	560	650	1.16	10.5	15.5	22.0		
10	0.618	555	650	1.17	9.0	14.0	21.0		
10	0.616	565	655	1.16	10.0	16.0	22.5		
10	0.616	560	645	1.15	10.0	15.0	22.0		
10	0.623	555	645	1.16	9.0	14.0	21.0		
10	0.614	555	645	1.16	8.5	13.0	20.5		
10	0.614	555	650	1.17	10.0	15.0	22.0		
10	0.610	565	655	1.16	9.0	14.0	21.0		
10	0.614	545	640	1.17	10.0	15.0	22.0		
10	0.613	560	655	1.17	10.5	15.5	22.5		
10	0.611	550	650	1.18	9.5	14.5	21.5		
10	0.618	545	630	1.16	8.5	13.5	22.0		
10	0.624	545	630	1.16	9.5	14.0	22.0		
10	0.619	545	630	1.16	8.5	15.0	22.0		
10	0.610	535	625	1.17	9.0	14.0	20.0		
10	0.610	540	635	1.18	10.0	15.5	23.0		
10	0.613	545	640	1.17	9.0	16.0	22.0		
10	0.610	545	630	1.16	8.5	14.0	21.0		
10	0.610	545	640	1.17	9.0	15.5	21.0		
10	0.611	550	650	1.18	10.0	14.0	21.0		
10	0.612	555	645	1.16	10.0	15.0	22.0		
10	0.610	545	640	1.17	8.5	16.0	21.0		
10	0.611	545	625	1.15	9.5	15.5	20.0		
10	0.614	555	635	1.14	8.5	14.0	20.0		
10	0.615	545	640	1.17	9.5	15.5	22.0		
10	0.614	545	645	1.18	9.0	14.0	20.0		
10	0.612	550	635	1.15	9.0	13.5	21.0		
10	0.605	560	640	1.14	9.0	14.0	21.0		
10	0.606	560	645	1.15	10.0	15.0	20.0		
10	0.610	545	640	1.17	9.0	14.0	20.0		
10	0.611	545	635	1.17	9.5	13.5	21.0		
10	0.622	550	640	1.16	10.0	14.0	21.0		
10	0.620	550	625	1.14	9.0	15.0	21.5		
10	0.622	540	630	1.17	9.0	15.0	21.0		
10	0.619	560	640	1.14	9.5	14.0	22.0		
10	0.616	545	640	1.17	10.5	13.5	20.0		
10	0.615	555	645	1.16	10.0	15.0	22.0		
10	0.612	540	635	1.18	9.0	14.0	20.0		
10	0.614	550	640	1.16	9.5	15.0	21.0		
10	0.613	560	640	1.14	8.5	14.0	21.0		
10	0.615	550	645	1.17	9.5	15.0	20.0		
10	0.619	550	640	1.16	8.5	14.0	20.0		
10	0.620	540	625	1.16	9.5	15.5	20.0		
10	0.621	555	650	1.17	8.5	16.0	21.5		
10	0.615	530	625	1.18	9.0	15.0	20.0		
10	0.612	560	640	1.14	9.0	14.0	20.0		
10	0.614	540	620	1.15	10.0	15.5	20.0		
10	0.618	555	635	1.14	9.0	14.0	21.5		
10	0.619	535	620	1.16	9.0	13.5	21.0		
10	0.620	560	640	1.14	9.5	14.0	22.0		
10	0.613	530	625	1.18	9.5	15.0	22.0		
10	0.620	555	630	1.14	8.5	14.0	20.0		
10	0.621	550	645	1.17	9.0	15.0	20.0		
10	0.614	560	650	1.16	10.0	14.0	20.5		
10	0.619	560	650	1.16	9.5	15.5	21.0		
10	0.615	560	645	1.15	8.5	14.0	21.0		
10	0.618	550	645	1.17	9.5	15.0	20.0		
10	0.616	550	645	1.17	8.5	14.0	21.0		
10	0.621	555	630	1.14	9.5	15.0	20.0		
10	0.620	550	645	1.17	8.5	14.0	21.0		
10	0.621	550	640	1.16	9.0	15.5	21.0		
10	0.621	540	635	1.18	9.0	14.0	20.0		
10	0.615	550	645	1.17	8.5	16.0	20.0		
10	0.619	550	650	1.18	9.5	15.0	21.5		
10	0.616	555	650	1.17	8.5	14.0	21.5		
10	0.614	550	640	1.16	9.5	15.0	20.5		
10	0.616	550	635	1.15	8.5	14.0	20.5		
10	0.617	550	650	1.18	9.0	16.0	20.0		
10	0.618	560	645	1.15	10.0	15.5	22.5		
10	0.616	540	635	1.18	9.5	14.0	22.0		
10	0.621	540	630	1.17	9.5	15.0	21.0		
10	0.620	545	645	1.18	10.0	14.0	22.0		
10	0.621	560	650	1.16	9.5	13.5	22.5		
10	0.613	555	635	1.14	8.5	14.0	21.5		
10	0.613	555	635	1.14	8.5	14.0	21.5		

0.92

0.72

0.98

0.68



10	0.615	540	635	1.18	9.5	15.0	21.5
10	0.614	550	630	1.15	8.5	14.0	22.0
10	0.615	535	630	1.18	9.0	15.0	22.5
10	0.618	545	640	1.17	9.0	14.0	22.0
10	0.621	545	625	1.15	10.0	13.5	22.0
10	0.620	530	625	1.18	9.0	15.5	21.5
10	0.621	555	650	1.17	10.0	14.0	22.0
10	0.613	560	655	1.17	9.5	15.0	22.0
10	0.616	545	645	1.18	8.5	14.0	21.0
10	0.615	560	640	1.14	9.5	15.0	22.0
10	0.619	555	645	1.16	9.5	14.0	21.0
10	0.621	560	645	1.15	8.5	15.5	21.5
10	0.615	555	650	1.17	9.5	14.0	20.5
10	0.616	560	655	1.17	8.5	15.0	21.0
10	0.618	555	655	1.18	9.0	14.0	21.5
10	0.621	550	650	1.18	9.0	15.0	20.5
10	0.614	550	640	1.16	10.0	14.0	22.0
10	0.615	545	640	1.17	9.5	15.0	22.5
10	0.621	555	645	1.16	9.5	14.0	21.5
10	0.613	550	650	1.18	9.5	15.5	22.0
10	0.615	545	645	1.18	8.5	14.0	21.0
10	0.616	540	635	1.18	9.5	16.0	23.0
10	0.618	550	640	1.16	8.5	15.0	21.0
10	0.619	545	640	1.17	9.5	14.0	21.5
10	0.614	540	635	1.18	9.5	15.5	22.5
10	0.617	550	645	1.17	9.0	14.0	22.0
10	0.615	540	630	1.17	9.0	15.0	22.5
10	0.618	560	650	1.16	10.0	14.0	22.0
10	0.619	550	640	1.16	9.0	15.0	23.0
10	0.621	540	625	1.16	10.0	14.0	22.0
10	0.613	530	620	1.17	8.5	15.5	22.5
10	0.615	535	625	1.17	9.5	14.0	22.0
10	0.616	540	625	1.16	9.5	15.0	22.5
10	0.618	530	620	1.17	8.5	15.0	20.0
10	0.614	530	610	1.15	8.5	14.0	22.5
10	0.614	535	615	1.15	9.0	14.0	22.5
10	0.615	530	610	1.15	8.5	15.0	22.5
10	0.616	535	615	1.15	9.0	14.0	22.0
10	0.618	535	620	1.16	10.0	15.5	21.0
10	0.619	535	615	1.15	10.0	14.0	22.5
10	0.612	560	640	1.14	9.5	15.5	20.5
10	0.613	530	615	1.16	8.5	14.0	23.0
10	0.611	535	630	1.18	9.5	15.5	20.5
10	0.615	530	625	1.18	9.0	14.0	22.5
10	0.611	530	620	1.17	10.0	15.0	22.5
10	0.613	540	615	1.14	9.5	15.0	20.0
10	0.612	530	615	1.16	8.5	14.0	22.5
10	0.619	545	620	1.14	9.5	15.5	21.5
10	0.614	535	615	1.15	9.5	14.0	22.0
10	0.610	555	630	1.14	8.5	16.0	21.0
10	0.612	550	635	1.15	8.5	15.5	21.0
10	0.613	550	625	1.14	9.0	14.0	21.0
10	0.616	540	635	1.18	9.0	15.0	22.0
10	0.612	555	630	1.14	10.0	15.0	20.0
10	0.614	550	635	1.15	9.5	14.0	21.0
10	0.615	540	630	1.17	9.0	15.5	20.0
10	0.616	540	635	1.18	9.5	14.0	20.5
10	0.613	555	630	1.14	9.5	15.5	20.0
10	0.620	540	625	1.16	9.0	16.0	21.0
10	0.618	540	635	1.18	10.0	14.0	21.0
10	0.619	550	630	1.15	9.5	15.0	20.5
10	0.620	540	620	1.15	8.5	14.0	21.5
10	0.622	540	630	1.17	9.5	15.5	20.0
10	0.621	545	630	1.16	9.5	14.0	22.0
10	0.615	545	620	1.14	8.5	15.0	21.0
10	0.620	560	665	1.19	8.5	13.5	21.0
10	0.621	555	655	1.18	8.0	13.0	20.5
10	0.616	560	665	1.19	9.0	14.5	21.5
10	0.616	540	650	1.20	9.5	15.0	22.0
10	0.618	560	670	1.20	9.0	14.0	21.5
10	0.620	555	655	1.18	8.5	13.5	21.0
10	0.617	545	645	1.18	10.0	15.5	22.5
10	0.616	565	660	1.17	8.0	13.0	20.5
10	0.619	555	660	1.19	8.5	13.5	21.0
10	0.621	560	655	1.17	8.5	14.0	21.0
10	0.619	555	655	1.18	9.0	14.0	21.5

0.85

0.65

0.82

0.76

10	0.618	545	650	1.19	9.5	14.5	22.0	0.95	0.65
10	0.617	560	655	1.17	9.5	15.0	22.0		
10	0.619	560	660	1.18	8.0	13.0	20.5		
10	0.615	555	655	1.18	9.0	14.0	21.5		
10	0.616	540	650	1.20	10.0	15.5	22.5		
10	0.624	560	660	1.18	8.5	13.5	21.0		
10	0.614	560	655	1.17	8.0	13.0	20.5		
10	0.617	560	655	1.17	9.0	14.0	21.5		
10	0.615	560	655	1.17	8.5	13.5	21.0		
10	0.616	555	660	1.19	9.0	14.0	21.5		
10	0.618	560	655	1.17	9.0	14.5	21.5		
10	0.616	560	655	1.17	8.5	14.0	21.5		
10	0.614	565	665	1.18	8.0	13.0	20.0		
10	0.619	550	645	1.17	8.5	13.5	21.0		
10	0.620	560	655	1.17	8.0	13.0	20.5		
10	0.618	550	650	1.18	9.0	14.5	21.5		
10	0.622	560	645	1.15	8.5	13.0	20.5		
10	0.622	560	655	1.17	8.5	13.5	21.0		
10	0.623	565	655	1.16	8.0	13.0	20.5		
10	0.618	550	645	1.17	9.0	14.0	21.5		
10	0.616	560	655	1.17	8.0	13.5	20.5		
10	0.620	535	620	1.16	9.0	14.5	21.5		
10	0.618	555	640	1.15	8.5	13.5	21.0		
10	0.617	540	630	1.17	9.5	15.0	22.0		
10	0.615	550	635	1.15	9.0	14.0	21.5		
10	0.619	545	635	1.17	10.0	16.0	22.5		
10	0.621	555	640	1.15	8.5	13.5	21.0		
10	0.620	560	650	1.16	9.0	14.0	21.5		
10	0.618	550	645	1.17	9.5	15.0	22.0		
10	0.622	535	630	1.18	9.5	15.5	22.0		
10	0.621	550	645	1.17	10.0	16.0	22.5		
10	0.618	545	635	1.17	10.0	16.0	23.0		
10	0.616	535	630	1.18	9.5	15.0	22.0		
10	0.617	530	625	1.18	9.0	14.5	21.5		
10	0.620	550	640	1.16	10.0	15.5	22.5		
10	0.618	540	630	1.17	10.0	16.0	23.0		
10	0.616	540	640	1.19	10.0	16.0	22.5		
10	0.618	540	630	1.17	10.5	16.0	23.0		
10	0.619	555	645	1.16	8.5	13.5	21.0		
10	0.620	545	635	1.17	9.5	14.5	22.0		
10	0.621	545	640	1.17	9.0	14.0	21.5		
10	0.622	565	650	1.15	8.0	13.5	20.5		
10	0.620	560	645	1.15	8.5	13.0	21.0		
10	0.618	555	645	1.16	9.0	14.0	21.5		
10	0.617	560	650	1.16	8.5	13.5	21.0		
10	0.620	535	625	1.17	9.5	15.0	22.0		
10	0.622	545	640	1.17	10.0	15.5	22.5		
10	0.619	530	620	1.17	9.0	14.0	21.5		
10	0.617	535	625	1.17	9.5	15.0	22.0		
10	0.621	540	630	1.17	10.0	16.0	23.0		
10	0.623	560	640	1.14	9.0	14.0	21.5		
10	0.621	550	630	1.15	10.0	15.5	22.5		
10	0.620	545	625	1.15	9.5	14.5	22.0		
10	0.620	535	630	1.18	9.0	14.0	21.5		
10	0.618	550	640	1.16	9.5	15.0	22.0		
10	0.617	540	625	1.16	9.0	14.5	21.5		
10	0.619	550	635	1.15	9.5	15.0	22.0		
10	0.618	555	650	1.17	10.0	15.5	22.5		
10	0.615	555	645	1.16	9.5	15.0	22.0		
10	0.616	545	630	1.16	9.0	14.5	21.5		
10	0.614	550	640	1.16	9.5	15.0	22.0		
10	0.617	545	635	1.17	9.0	14.5	22.0		
10	0.618	545	630	1.16	8.5	14.0	21.5		
10	0.616	545	630	1.16	9.0	14.5	21.5		
10	0.620	550	640	1.16	9.5	15.0	22.0		
10	0.621	555	640	1.15	10.0	16.0	22.5		
10	0.620	550	635	1.15	9.5	14.5	22.0		
10	0.621	550	640	1.16	9.5	15.0	22.0		
10	0.618	555	640	1.15	10.0	16.0	22.5		
10	0.619	535	625	1.17	9.5	15.0	22.0		
10	0.616	560	650	1.16	10.0	15.5	22.5		
10	0.617	560	660	1.18	10.0	16.0	22.5		
10	0.619	560	650	1.16	9.5	15.5	22.5		
10	0.622	550	640	1.16	9.0	14.5	22.0		
10	0.623	540	620	1.15	8.5	13.5	21.0		
10	0.621	550	630	1.15	9.5	15.0	22.0		

0.95

0.65

0.80

0.60

10	0.620	550	635	1.15	10.0	16.0	22.5	0.85	0.58
10	0.618	545	640	1.17	9.5	14.5	22.0		
10	0.619	550	635	1.15	9.0	15.0	22.0		
10	0.617	550	635	1.15	9.5	15.0	22.0		
10	0.616	550	635	1.15	9.0	14.0	21.5		
10	0.618	555	645	1.16	10.0	15.5	22.5		
10	0.620	560	650	1.16	10.0	16.0	22.5		
10	0.619	555	645	1.16	9.5	15.5	22.5		
10	0.618	560	650	1.16	8.5	13.5	21.0		
10	0.622	545	635	1.17	9.5	14.5	22.0		
10	0.618	560	650	1.16	10.0	15.0	22.5		
10	0.617	555	640	1.15	9.5	14.5	22.0		
10	0.619	555	640	1.15	9.0	15.0	22.0		
10	0.620	560	655	1.17	9.5	16.0	22.5		
10	0.615	560	660	1.18	10.0	15.5	22.5		
10	0.618	555	650	1.17	9.5	14.5	22.0		
10	0.619	550	635	1.15	9.5	15.5	22.5		
10	0.617	540	650	1.20	10.0	16.0	22.5		
10	0.620	560	655	1.17	8.5	13.5	21.0		
10	0.618	560	655	1.17	9.0	14.5	21.5		
10	0.617	560	655	1.17	8.5	13.5	21.0		
10	0.620	545	645	1.18	10.5	16.0	23.0		
10	0.622	555	660	1.19	9.0	14.0	21.5		
10	0.618	560	660	1.18	8.5	13.5	21.0		
10	0.616	550	655	1.19	9.5	14.5	22.0		
10	0.619	545	630	1.16	10.0	15.5	22.5		
10	0.617	550	640	1.16	10.0	16.0	23.0		
10	0.615	550	640	1.16	9.0	14.0	21.5		
10	0.614	555	645	1.16	9.5	14.5	22.0		
10	0.621	545	635	1.17	9.0	15.0	22.0		
10	0.622	540	630	1.17	10.0	16.0	23.0		
10	0.618	555	640	1.15	8.5	13.5	21.0		
10	0.617	555	635	1.14	9.0	14.0	21.5		
10	0.622	560	655	1.17	8.5	13.5	21.0		
10	0.623	565	665	1.18	8.0	13.0	20.5		
10	0.619	555	650	1.17	9.5	14.5	22.0		
10	0.618	555	655	1.18	9.0	14.0	21.5		
10	0.622	545	635	1.17	9.5	14.5	22.0		
10	0.618	560	650	1.16	10.0	15.0	22.5		
10	0.617	555	640	1.15	9.5	14.5	22.0		
10	0.619	555	640	1.15	9.0	15.0	22.0		
10	0.620	560	655	1.17	9.5	16.0	22.5		
10	0.615	560	660	1.18	10.0	15.5	22.5		
10	0.618	555	650	1.17	9.5	14.5	22.0		
10	0.619	550	635	1.15	9.5	15.5	22.5		
10	0.612	560	650	1.16	8.5	13.5	20.5		
10	0.618	555	645	1.16	9.0	14.0	21.0		
10	0.611	565	650	1.15	8.0	13.0	20.0		
10	0.611	565	655	1.16	8.5	13.5	20.0		
10	0.614	550	640	1.16	9.5	14.5	21.5		
10	0.620	555	645	1.16	8.0	13.0	20.5		
10	0.612	550	640	1.16	9.5	15.0	21.5		
10	0.611	550	645	1.17	10.0	15.0	22.0		
10	0.615	535	625	1.17	10.5	15.5	22.5		
10	0.620	550	645	1.17	10.0	15.0	22.0		
10	0.613	565	655	1.16	9.5	14.5	21.5		
10	0.612	555	645	1.16	10.5	16.0	22.5		
10	0.617	550	640	1.16	10.0	15.0	22.0		
10	0.621	565	655	1.16	11.0	16.5	23.0		
10	0.615	550	645	1.17	10.5	15.5	22.5		
10	0.614	555	650	1.17	10.0	15.0	22.0		
10	0.619	550	635	1.15	9.0	14.0	21.0		
10	0.621	545	635	1.17	11.0	16.0	23.0		
10	0.616	565	650	1.15	10.0	15.0	22.0		
10	0.616	545	630	1.16	8.5	13.5	20.5		
10	0.620	545	635	1.17	9.5	14.5	21.5		
10	0.622	555	650	1.17	10.0	14.0	21.5		
10	0.617	540	635	1.18	10.5	15.5	22.5		
10	0.616	550	650	1.18	11.0	16.0	23.0		
10	0.620	555	645	1.16	9.0	14.0	21.0		
10	0.623	540	635	1.18	8.5	13.5	20.5		
10	0.619	540	640	1.19	9.5	14.5	21.5		
10	0.618	540	630	1.17	10.0	14.5	21.5		
10	0.616	550	640	1.16	9.0	14.0	21.0		
10	0.618	560	650	1.16	9.5	15.0	21.5		
10	0.611	545	630	1.16	8.5	13.5	20.5		

10	0.610	545	645	1.18	9.0	14.0	21.0		
10	0.617	550	645	1.17	9.5	14.5	21.0		
10	0.619	555	650	1.17	8.5	13.5	20.5		
10	0.613	560	650	1.16	9.0	14.0	21.0		
10	0.611	560	650	1.16	9.5	15.5	22.5		
10	0.619	545	645	1.18	11.0	16.0	23.0		
10	0.621	550	645	1.17	10.5	15.5	22.5		
10	0.615	565	650	1.15	10.5	16.5	23.0		
10	0.613	550	640	1.16	9.0	14.0	21.0		
10	0.619	550	645	1.17	9.5	14.5	21.5		
10	0.621	560	650	1.16	10.5	15.5	22.5		
10	0.616	565	655	1.16	11.0	16.0	23.0		
10	0.614	550	640	1.16	10.0	15.0	22.0		
10	0.620	555	645	1.16	9.5	14.5	21.5		
10	0.622	550	640	1.16	10.0	15.0	22.0		
10	0.617	560	650	1.16	9.5	14.5	21.5		
10	0.616	555	650	1.17	9.0	14.0	21.0		
10	0.619	530	620	1.17	10.0	15.0	22.0		
10	0.622	540	630	1.17	9.0	14.0	21.0		
10	0.617	555	635	1.14	8.5	13.0	20.0		
10	0.617	545	625	1.15	8.0	13.5	20.0		
10	0.611	540	625	1.16	10.5	15.5	22.5		
10	0.614	555	640	1.15	8.0	13.0	20.0		
10	0.610	555	645	1.16	9.5	14.0	21.0		
10	0.612	555	640	1.15	8.0	13.0	19.0		
10	0.613	530	615	1.16	10.0	15.0	22.0		
10	0.615	560	650	1.16	8.5	13.5	20.0		
10	0.611	560	650	1.16	10.0	15.5	22.0		
10	0.612	560	645	1.15	9.0	13.0	20.0		
10	0.614	550	640	1.16	9.5	14.5	21.5		
10	0.617	545	630	1.16	10.0	15.0	22.0		
10	0.613	545	625	1.15	9.0	14.0	21.0		
10	0.614	550	635	1.15	9.5	14.5	21.0		
10	0.616	540	625	1.16	10.0	15.0	22.0		
10	0.619	535	620	1.16	8.0	13.0	19.0		
10	0.613	550	625	1.14	9.5	15.0	22.0		
10	0.616	535	615	1.15	8.5	13.0	19.0		
10	0.617	530	610	1.15	9.0	14.0	21.0		
10	0.620	535	610	1.14	9.5	14.5	21.0		
10	0.615	535	615	1.15	8.5	13.5	21.0		
10	0.618	540	625	1.16	8.0	14.0	21.0		
								0.95	0.55