



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
16	1.564	535	620	1.16	8.5	14.0	22.5	1.45	0.85
16	1.568	545	625	1.15	8.5	14.5	21.5		
16	1.569	540	625	1.16	8.5	14.5	22.0		
16	1.564	535	620	1.16	8.5	14.0	22.5		
16	1.564	540	625	1.16	8.5	14.0	22.0		
16	1.565	560	645	1.15	10.0	15.5	21.0		
16	1.582	550	635	1.15	9.0	14.5	21.5		
16	1.580	540	625	1.16	8.5	14.0	22.0		
16	1.584	555	640	1.15	9.5	15.0	21.0		
16	1.582	555	645	1.16	10.0	15.5	21.0		
16	1.583	555	645	1.16	10.0	15.5	21.0		
16	1.586	540	630	1.17	9.0	14.5	22.0		
16	1.587	535	620	1.16	8.5	14.0	22.5		
16	1.580	555	645	1.16	10.0	15.5	21.0		
16	1.583	555	640	1.15	9.5	15.0	21.0		
16	1.582	550	635	1.15	9.0	14.5	21.5		
16	1.584	545	630	1.16	9.0	14.5	22.0		
16	1.583	550	640	1.16	9.5	15.0	21.5		
16	1.584	545	630	1.16	9.0	14.5	22.0		
16	1.586	550	640	1.16	9.5	15.0	21.5		
16	1.587	540	625	1.16	8.5	14.0	22.5		
16	1.588	560	650	1.16	10.0	15.5	21.0		
16	1.589	550	640	1.16	9.5	15.0	21.5		
16	1.587	545	635	1.17	9.0	14.5	22.0		
16	1.586	535	620	1.16	8.5	14.0	22.5		
16	1.584	535	620	1.16	8.5	14.0	22.5		
16	1.582	535	625	1.17	8.5	14.0	22.5		
16	1.587	535	620	1.16	8.5	14.0	22.5		
16	1.582	540	630	1.17	9.0	14.5	22.5		
16	1.584	540	630	1.17	9.0	14.5	22.0		
16	1.583	550	640	1.16	9.5	15.0	21.5		
16	1.586	540	625	1.16	8.5	14.0	22.0		
16	1.582	540	625	1.16	8.5	14.0	22.0		
16	1.584	555	645	1.16	10.0	15.5	21.0		
16	1.583	540	630	1.17	9.0	14.5	22.0		
16	1.582	555	645	1.16	10.0	15.5	21.0		
16	1.584	540	630	1.17	9.0	14.5	22.0		
16	1.582	545	635	1.17	9.0	14.5	22.0		
16	1.583	530	625	1.18	8.5	14.0	20.5		
16	1.582	530	620	1.17	9.5	15.0	20.0		
16	1.584	535	625	1.17	8.5	16.0	20.0		
16	1.582	530	620	1.17	10.0	14.0	22.5		
16	1.585	560	650	1.16	10.0	15.5	21.0		
16	1.582	545	645	1.18	8.5	14.5	20.5		
16	1.588	550	640	1.16	9.5	15.5	20.5		
16	1.586	550	645	1.17	8.5	16.0	22.5		
16	1.588	545	635	1.17	9.5	15.0	21.0		
16	1.587	545	640	1.17	10.0	16.0	20.0		
16	1.590	540	635	1.18	8.5	16.0	21.0		
16	1.583	545	640	1.17	9.5	15.5	20.0		
16	1.589	535	620	1.18	8.5	14.0	22.5		
16	1.588	535	620	1.18	9.5	14.5	20.5		
16	1.589	550	640	1.16	8.5	15.5	21.0		
16	1.588	545	640	1.17	9.5	14.5	21.0		
16	1.589	550	640	1.16	10.0	15.0	21.0		
16	1.586	550	650	1.18	10.0	15.0	20.5		
16	1.584	545	640	1.17	8.5	14.5	20.5		
16	1.580	545	645	1.18	9.5	16.0	22.5		
16	1.584	535	620	1.18	8.5	14.0	22.5		
16	1.582	530	620	1.17	9.5	15.5	20.5		
16	1.584	545	640	1.17	8.5	15.0	20.5		
16	1.583	545	640	1.17	9.5	16.5	22.5		
16	1.588	540	625	1.16	9.5	15.0	22.5		
16	1.587	540	635	1.18	10.0	15.0	20.5		
16	1.586	550	635	1.15	10.0	14.5	21.5		
16	1.583	540	630	1.17	8.5	15.5	22.5		
16	1.582	530	620	1.17	9.5	14.5	22.5		
16	1.584	535	625	1.17	8.5	15.5	21.5		
16	1.582	530	620	1.17	8.5	16.0	21.5		
16	1.587	545	625	1.15	9.5	16.0	20.5		
16	1.589	540	630	1.17	9.5	16.0	21.0		

16	1.583	545	640	1.17	8.5	15.5	20.5	1.35	0.93
16	1.590	545	635	1.17	10.0	14.5	21.0		
16	1.584	550	635	1.15	9.5	15.5	20.5		
16	1.583	550	645	1.17	8.5	14.5	21.0		
16	1.587	545	645	1.18	10.0	15.0	20.0		
16	1.582	545	630	1.16	9.5	15.0	20.5		
16	1.584	545	635	1.17	8.5	14.5	21.0		
16	1.589	555	645	1.16	9.5	15.5	20.0		
16	1.584	555	655	1.18	8.5	14.5	20.0		
16	1.583	550	645	1.17	9.5	16.0	21.0		
16	1.586	560	660	1.18	9.0	14.5	20.5		
16	1.586	535	630	1.18	9.0	15.0	20.5		
16	1.589	550	640	1.16	10.0	14.5	21.0		
16	1.582	545	645	1.18	10.0	14.0	21.0		
16	1.588	560	645	1.15	9.5	15.0	22.0		
16	1.590	560	655	1.17	8.5	15.5	20.0		
16	1.583	545	630	1.16	8.5	14.5	21.0		
16	1.584	560	645	1.15	9.0	16.0	20.0		
16	1.582	535	630	1.18	9.0	15.0	20.5		
16	1.586	535	620	1.18	10.0	16.5	20.5		
16	1.594	545	625	1.15	9.5	15.5	20.5		
16	1.592	560	655	1.17	9.5	14.5	21.0		
16	1.582	555	645	1.16	8.5	16.5	20.5		
16	1.586	550	640	1.16	9.5	15.5	20.0		
16	1.594	555	655	1.18	8.5	14.5	21.0		
16	1.592	550	630	1.15	10.0	15.5	20.5		
16	1.591	555	640	1.15	9.5	14.5	20.0		
16	1.593	550	640	1.16	10.0	16.0	20.0		
16	1.588	540	630	1.17	8.5	15.0	19.5		
16	1.587	545	630	1.16	9.5	16.0	20.5		
16	1.589	540	635	1.18	9.5	15.5	22.5		
16	1.593	540	635	1.18	8.5	15.5	22.5		
16	1.594	545	640	1.17	10.5	14.5	21.0		
16	1.586	540	630	1.17	9.5	14.0	20.0		
16	1.583	545	630	1.16	8.5	14.0	23.0		
16	1.580	560	645	1.15	10.0	16.0	20.5		
16	1.585	560	645	1.15	10.0	16.0	22.5		
16	1.582	550	640	1.16	9.5	14.0	22.5		
16	1.586	550	650	1.18	8.5	15.5	21.0		
16	1.587	555	645	1.16	9.5	14.0	21.0		
16	1.582	555	645	1.16	8.5	15.5	21.5		
16	1.589	545	635	1.17	9.5	15.5	21.0		
16	1.585	545	640	1.17	10.0	14.5	20.5		
16	1.590	545	645	1.18	9.5	16.5	20.0		
16	1.585	540	630	1.17	8.5	14.0	21.0		
16	1.591	545	630	1.16	9.5	16.0	20.0		
16	1.586	540	635	1.18	10.0	16.0	22.5		
16	1.588	550	650	1.18	9.5	14.0	21.0		
16	1.583	555	645	1.16	8.5	15.0	22.0		
16	1.593	535	635	1.21	8.5	14.0	20.5		
16	1.592	530	635	1.20	8.0	14.0	20.0		
16	1.575	540	640	1.19	10.0	16.5	22.5		
16	1.580	540	640	1.19	9.5	15.5	22.0		
16	1.564	555	645	1.16	9.0	14.0	21.0		
16	1.566	560	645	1.15	9.5	14.5	21.5		
16	1.568	545	640	1.17	9.5	15.0	22.0		
16	1.571	535	635	1.21	8.5	14.0	20.5		
16	1.573	535	635	1.21	9.0	14.5	21.0		
16	1.574	535	635	1.19	9.0	15.0	21.5		
16	1.576	530	635	1.20	9.5	15.5	22.0		
16	1.579	560	650	1.16	8.5	14.0	20.5		
16	1.581	560	650	1.16	8.5	14.0	20.5		
16	1.584	555	640	1.15	9.0	14.5	21.0		
16	1.580	550	640	1.16	9.5	15.5	22.0		
16	1.583	530	635	1.20	8.5	14.0	21.0		
16	1.582	530	635	1.20	9.0	14.5	21.5		
16	1.585	550	640	1.16	8.5	14.0	20.5		
16	1.570	560	645	1.15	9.0	14.5	21.5		
16	1.573	555	645	1.16	9.5	15.0	21.5		
16	1.572	550	645	1.17	10.0	15.5	22.5		
16	1.574	555	650	1.17	9.5	15.0	22.0		
16	1.573	560	650	1.16	9.0	14.0	21.0		
16	1.576	545	650	1.19	10.5	17.0	23.0		
16	1.577	545	650	1.19	9.5	15.5	22.0		
16	1.579	540	645	1.19	9.0	14.5	21.5		
16	1.580	550	640	1.16	9.0	15.0	21.5		

16	1.582	555	640	1.15	9.5	15.5	22.0		
16	1.583	545	635	1.17	10.0	16.5	22.5		
16	1.586	550	635	1.15	9.5	15.0	22.0		
16	1.585	545	640	1.17	10.5	16.5	23.0		
16	1.588	540	635	1.18	10.0	16.0	22.5		
16	1.586	555	640	1.15	9.0	15.0	21.5		
16	1.589	560	645	1.15	9.5	15.5	22.0		
16	1.566	555	645	1.16	9.0	14.5	21.5		
16	1.569	560	645	1.15	8.5	14.0	20.5		
16	1.568	550	645	1.17	9.5	17.0	22.5		
16	1.572	540	650	1.20	10.0	17.0	23.0		
16	1.569	550	650	1.18	9.5	16.5	22.5		
16	1.573	555	645	1.16	9.0	15.5	22.0		
16	1.571	560	645	1.15	8.5	14.0	20.5	1.20	0.89
16	1.573	550	640	1.16	9.0	14.5	21.0		
16	1.572	555	645	1.16	9.5	15.0	21.5		
16	1.575	555	640	1.15	8.5	14.0	21.0		
16	1.574	560	645	1.15	9.0	15.0	21.5		
16	1.577	550	635	1.15	10.0	16.5	22.5		
16	1.575	535	640	1.20	9.0	15.0	21.5		
16	1.580	550	645	1.17	10.0	16.0	22.5		
16	1.576	540	635	1.18	8.5	14.5	21.0		
16	1.582	540	645	1.19	9.5	15.5	22.0		
16	1.577	540	635	1.18	10.0	17.0	23.5		
16	1.581	545	645	1.18	10.0	16.5	22.5		
16	1.579	535	635	1.19	9.0	15.0	21.5		
16	1.584	545	650	1.19	9.5	15.5	22.0		
16	1.580	540	635	1.18	10.5	16.0	22.5		
16	1.583	530	640	1.21	9.5	15.5	22.0	1.35	0.89
16	1.580	545	645	1.18	10.5	17.0	24.0		
16	1.583	555	655	1.18	9.5	15.5	22.0		
16	1.584	555	640	1.15	10.0	16.0	22.5		
16	1.588	550	645	1.17	10.5	17.0	24.0		
16	1.579	550	645	1.17	9.5	15.0	22.0		
16	1.582	555	645	1.16	9.0	14.5	21.5		
16	1.585	550	645	1.17	9.0	15.0	22.0		
16	1.588	550	645	1.17	9.5	16.5	22.5		
16	1.569	555	640	1.15	9.5	15.0	22.0		
16	1.575	555	645	1.16	8.5	15.0	20.5		
16	1.574	545	635	1.17	9.0	15.0	21.0		
16	1.579	550	635	1.15	9.0	14.0	21.5		
16	1.577	555	645	1.16	9.5	14.0	21.0		
16	1.580	545	640	1.17	8.5	14.0	22.0		
16	1.576	550	640	1.16	8.5	15.0	22.0		
16	1.581	555	645	1.16	9.0	14.0	20.5		
16	1.574	555	640	1.15	9.5	14.0	21.0	1.30	0.98
16	1.579	540	640	1.19	8.5	14.0	22.5		
16	1.572	550	650	1.18	9.0	14.0	22.0		
16	1.578	530	635	1.20	8.5	14.0	22.5		
16	1.584	540	635	1.18	9.0	15.0	22.5		
16	1.590	540	635	1.18	9.5	14.0	23.0		
16	1.572	535	635	1.19	10.0	15.0	22.5		
16	1.578	545	640	1.17	9.5	15.5	22.5		
16	1.568	550	640	1.16	9.0	15.5	22.0		
16	1.572	540	635	1.18	10.5	16.0	21.0		
16	1.569	540	635	1.18	9.5	14.0	21.0		
16	1.573	540	635	1.18	9.0	14.0	22.0		
16	1.571	545	640	1.17	9.0	15.0	22.5		
16	1.573	535	640	1.20	9.5	15.0	22.0		
16	1.572	535	635	1.19	10.0	15.0	23.0		
16	1.575	530	635	1.20	9.5	15.5	23.0		
16	1.574	540	635	1.18	9.0	15.5	23.0	1.35	1.02
16	1.577	550	645	1.17	10.0	14.0	22.0		
16	1.575	550	640	1.16	9.0	14.0	22.0		
16	1.580	540	640	1.19	9.5	14.0	22.0		
16	1.576	535	635	1.19	9.0	15.0	22.5		
16	1.582	545	640	1.17	8.5	15.0	22.0		
16	1.577	540	640	1.19	9.5	16.0	22.0		
16	1.581	535	640	1.20	10.0	15.0	22.5		
16	1.579	535	635	1.19	9.5	15.0	21.5		
16	1.584	540	635	1.18	9.0	15.0	21.0		
16	1.580	545	640	1.17	8.5	14.5	21.5		
16	1.583	545	635	1.17	9.0	14.5	22.0		
16	1.580	535	640	1.20	9.0	14.5	22.5		
16	1.583	540	640	1.19	9.5	14.5	22.0		
16	1.584	535	640	1.20	9.0	15.0	22.0		

16	1.588	530	635	1.20	9.5	15.0	23.0	1.40	0.95
16	1.579	550	635	1.15	10.5	16.0	22.0		
16	1.582	550	635	1.15	10.0	15.0	21.5		
16	1.585	530	635	1.20	9.0	15.0	21.0		
16	1.588	535	635	1.21	9.5	14.0	22.0		
16	1.584	555	645	1.16	9.0	14.0	21.0		
16	1.588	560	650	1.16	8.5	15.5	22.0		
16	1.572	550	650	1.18	9.5	15.5	21.5		
16	1.578	560	660	1.18	10.0	16.0	21.0		
16	1.574	550	640	1.16	9.5	14.0	22.0		
16	1.579	560	655	1.17	9.0	14.0	21.0		
16	1.576	545	635	1.17	9.0	15.5	22.5		
16	1.579	560	650	1.16	9.0	15.5	21.5		
16	1.576	550	635	1.15	8.5	14.0	20.5		
16	1.580	550	640	1.16	8.5	14.0	21.0		
16	1.582	545	640	1.17	9.5	15.0	20.0		
16	1.575	540	635	1.18	9.0	15.0	20.5		
16	1.574	550	640	1.16	9.0	15.0	21.5		
16	1.578	545	640	1.17	8.5	16.0	21.0		
16	1.578	545	640	1.17	9.5	14.5	20.0		
16	1.583	550	645	1.17	9.0	16.0	21.0		
16	1.574	550	640	1.16	9.0	14.0	21.0		
16	1.585	550	635	1.15	8.5	14.0	21.5		
16	1.572	550	645	1.17	9.0	14.0	22.0		
16	1.584	555	650	1.17	9.0	15.0	21.0		
16	1.570	555	650	1.17	9.5	14.0	22.0		
16	1.582	560	655	1.17	9.0	14.0	22.0		
16	1.575	530	635	1.20	8.5	15.0	22.5		
16	1.575	540	640	1.19	9.5	15.5	20.0		
16	1.580	540	635	1.18	10.0	14.0	20.0		
16	1.576	540	640	1.19	8.5	15.0	21.0		
16	1.588	550	645	1.17	9.5	16.0	22.5		
16	1.573	540	640	1.19	8.5	15.5	20.0		
16	1.578	545	635	1.17	9.5	14.5	21.0		
16	1.578	545	635	1.17	8.5	15.0	20.5		
16	1.580	550	640	1.16	9.0	14.0	22.5		
16	1.576	555	640	1.15	9.0	16.0	20.5		
16	1.583	560	650	1.16	9.0	16.0	22.5		
16	1.576	560	650	1.16	8.5	15.0	20.0		
16	1.584	555	640	1.15	9.5	14.0	20.5		
16	1.576	540	635	1.18	10.0	15.5	20.5		
16	1.582	555	640	1.15	9.5	14.5	20.5		
16	1.576	545	635	1.17	10.0	15.0	21.0		
16	1.579	540	640	1.19	9.5	15.5	22.0		
16	1.577	545	635	1.17	9.5	14.5	20.0		
16	1.582	555	640	1.15	8.5	16.0	20.5		
16	1.579	535	635	1.19	9.5	14.0	20.5		
16	1.583	540	635	1.18	8.5	15.5	20.5		
16	1.572	550	645	1.17	9.5	14.5	21.0		
16	1.583	560	650	1.16	10.0	16.0	20.5		
16	1.584	550	635	1.15	10.0	14.5	20.5		
16	1.576	545	635	1.17	9.0	15.0	20.5		
16	1.582	530	635	1.20	9.5	14.0	20.5		
16	1.586	535	635	1.19	8.5	15.0	21.0		
16	1.572	545	645	1.18	8.5	15.0	20.5		
16	1.584	550	650	1.18	8.5	14.0	20.5		
16	1.582	550	645	1.17	9.0	15.5	20.5		
16	1.573	550	650	1.18	9.5	14.0	22.5		
16	1.572	550	645	1.17	9.5	16.0	20.5		
16	1.586	545	635	1.17	8.5	15.5	20.5		
16	1.582	545	640	1.17	9.5	14.0	21.0		
16	1.584	545	645	1.18	9.0	15.0	20.5		
16	1.579	540	640	1.19	9.0	14.0	22.5		
16	1.588	540	635	1.18	10.0	15.5	22.5		
16	1.580	545	635	1.17	8.5	14.0	21.0		
16	1.589	535	635	1.19	9.5	16.0	21.0		
16	1.584	535	635	1.19	8.5	16.0	21.0		
16	1.589	540	635	1.18	9.5	15.0	20.5		
16	1.586	545	635	1.17	8.5	14.0	20.5		
16	1.590	545	640	1.17	9.5	15.5	21.0		
16	1.586	545	635	1.17	10.0	14.0	20.5		
16	1.592	540	640	1.19	8.5	15.0	20.5		
16	1.590	540	635	1.18	9.5	14.0	20.5		
16	1.582	540	635	1.18	9.0	15.5	21.0		
16	1.584	530	635	1.20	9.0	14.5	20.5		
16	1.580	535	635	1.19	10.0	16.0	22.0		

16	1.577	555	645	1.16	9.0	14.0	21.0	1.30	0.89
16	1.583	550	640	1.16	9.0	15.5	21.0		
16	1.578	550	650	1.18	8.5	14.0	21.0		
16	1.585	560	655	1.17	10.0	15.0	21.5		
16	1.581	545	645	1.18	10.0	15.0	20.0		
16	1.586	545	635	1.17	9.5	14.0	21.0		
16	1.584	540	635	1.18	9.0	15.5	22.5		
16	1.580	540	640	1.19	9.0	14.0	21.0		
16	1.585	545	635	1.17	10.0	16.0	20.5		
16	1.582	560	650	1.16	8.5	14.0	21.5		
16	1.583	555	640	1.15	9.5	15.0	22.0		
16	1.583	545	635	1.17	10.0	14.5	22.5		
16	1.584	540	635	1.18	9.5	15.0	22.0		
16	1.588	550	640	1.16	8.5	14.0	23.0		
16	1.585	560	650	1.16	9.5	16.0	22.5		
16	1.578	550	640	1.16	8.5	14.0	21.5		
16	1.588	545	640	1.17	9.5	15.5	22.0		
16	1.586	555	640	1.15	10.0	14.0	22.0		
16	1.584	540	635	1.18	8.5	15.5	22.0		
16	1.582	550	640	1.16	9.5	14.0	22.5		
16	1.583	550	640	1.16	8.5	15.0	21.0		
16	1.583	545	635	1.17	9.5	15.0	20.0		
16	1.588	545	635	1.17	9.0	16.5	21.5		
16	1.586	550	635	1.15	9.0	15.5	23.0		
16	1.589	540	640	1.19	8.5	14.0	21.5		
16	1.590	545	635	1.17	10.0	14.0	22.5		
16	1.590	530	635	1.20	9.5	15.0	20.0		
16	1.592	530	635	1.20	9.5	16.0	21.5		
16	1.588	530	635	1.20	8.5	15.5	21.0		
16	1.594	545	635	1.17	9.0	16.0	22.5		
16	1.590	545	640	1.17	9.0	15.5	21.0		
16	1.581	540	640	1.19	10.0	16.5	22.5		
16	1.588	550	645	1.17	9.0	15.5	21.5		
16	1.581	540	635	1.18	9.5	16.0	22.0		
16	1.589	550	640	1.16	8.5	14.5	21.0		
16	1.586	530	635	1.20	8.0	14.0	20.5		
16	1.589	530	635	1.20	9.0	15.0	21.5		
16	1.593	535	635	1.21	8.5	14.0	20.5		
16	1.591	530	635	1.20	9.0	14.5	21.5		
16	1.583	545	645	1.18	9.5	15.0	22.0		
16	1.585	540	645	1.19	10.0	15.5	22.5		
16	1.572	560	655	1.17	8.5	14.0	21.0		
16	1.576	560	650	1.16	8.0	14.0	20.5		
16	1.575	540	640	1.19	10.5	17.0	23.0		
16	1.579	545	635	1.17	9.5	15.5	22.0		
16	1.590	540	640	1.19	10.5	17.5	23.0		
16	1.592	540	635	1.18	10.0	16.5	22.5		
16	1.570	530	635	1.20	8.5	14.0	21.0		
16	1.581	530	635	1.20	9.0	14.5	21.5		
16	1.565	530	635	1.20	9.5	15.0	22.0		
16	1.569	555	655	1.18	8.5	14.0	21.0		
16	1.564	555	645	1.16	9.5	14.5	21.5		
16	1.566	535	635	1.19	10.0	16.0	22.5		
16	1.566	530	635	1.20	9.0	14.5	21.5		
16	1.571	550	635	1.15	9.5	15.0	22.0		
16	1.568	540	635	1.18	10.5	17.5	23.0		
16	1.575	540	635	1.18	9.5	15.0	22.0		
16	1.570	535	645	1.21	10.5	17.5	23.0		
16	1.578	545	650	1.19	11.0	17.5	23.5		
16	1.573	545	635	1.17	9.5	16.5	22.5		
16	1.580	550	640	1.16	9.0	15.0	22.0		
16	1.576	545	640	1.17	10.5	17.0	23.0		
16	1.582	535	635	1.19	9.0	14.5	21.5		
16	1.567	530	635	1.20	9.5	15.0	21.5		
16	1.572	540	640	1.19	10.0	16.5	22.5		
16	1.569	545	645	1.18	11.0	17.5	24.0		
16	1.575	555	655	1.18	9.5	15.5	22.0		
16	1.571	545	640	1.17	10.0	16.0	22.5		
16	1.579	550	645	1.17	11.0	17.5	24.0		
16	1.572	550	645	1.17	9.5	14.5	22.0		
16	1.581	555	645	1.16	9.0	15.0	21.5		
16	1.574	550	645	1.17	9.5	15.0	22.0		
16	1.588	550	645	1.17	10.0	16.0	22.5		
16	1.580	555	640	1.15	9.0	15.0	21.5		
16	1.588	560	650	1.16	9.0	14.5	21.5		
16	1.567	545	640	1.17	8.5	14.0	20.0		

16	1.572	540	640	1.19	9.0	14.5	21.0	1.30	0.95
16	1.569	550	650	1.18	9.5	15.0	21.5		
16	1.575	555	645	1.16	10.0	16.5	22.5		
16	1.567	530	635	1.20	9.0	14.0	21.0		
16	1.576	560	655	1.17	9.5	16.0	22.0		
16	1.570	550	655	1.19	9.0	15.5	21.5		
16	1.581	560	660	1.18	8.5	14.0	21.0		
16	1.573	550	640	1.16	9.5	14.5	22.0		
16	1.582	560	655	1.17	9.0	14.0	21.0		
16	1.575	545	635	1.17	10.0	16.0	22.5		
16	1.586	560	650	1.16	9.0	15.0	21.5		
16	1.570	530	635	1.20	9.0	15.0	21.5		
16	1.581	540	640	1.19	10.0	16.0	22.5		
16	1.579	535	635	1.19	9.5	15.5	22.0		
16	1.583	545	640	1.17	10.5	17.0	23.0		
16	1.580	530	635	1.20	9.0	14.5	21.5		
16	1.585	535	635	1.19	9.0	14.0	21.0		
16	1.582	550	645	1.17	9.5	15.0	22.0		
16	1.586	560	655	1.17	9.0	14.5	21.5		
16	1.571	540	635	1.18	10.0	16.5	22.5		
16	1.575	540	645	1.19	10.0	16.0	22.5		
16	1.573	545	640	1.17	9.0	14.0	21.0		
16	1.574	540	640	1.19	10.5	17.5	23.0		
16	1.572	550	635	1.15	8.5	14.0	21.0		
16	1.576	560	645	1.15	8.0	14.5	20.5		
16	1.565	560	650	1.16	9.0	15.0	21.5		
16	1.570	550	650	1.18	9.5	16.0	22.5		
16	1.567	555	655	1.18	9.0	14.5	21.0		
16	1.569	560	660	1.18	10.5	16.5	22.0		
16	1.571	555	650	1.17	10.5	16.5	22.5		
16	1.574	555	660	1.19	9.0	15.0	21.0		
16	1.568	550	655	1.19	9.0	14.0	20.5		
16	1.563	550	640	1.16	9.5	16.5	22.5		
16	1.574	555	650	1.17	9.0	15.0	20.5		
16	1.579	555	660	1.19	9.5	15.5	21.0		
16	1.573	560	665	1.19	9.5	15.5	21.5		
16	1.577	560	655	1.17	10.0	16.0	22.0		
16	1.572	560	660	1.18	9.5	15.0	21.0		
16	1.570	550	640	1.16	9.5	15.0	21.0		
16	1.568	550	640	1.16	10.5	16.5	22.5		
16	1.565	540	640	1.19	10.5	16.0	22.0		
16	1.569	555	650	1.17	9.5	15.5	21.5		
16	1.563	545	645	1.18	9.0	15.0	21.0		
16	1.565	560	665	1.19	10.0	16.5	22.5		
16	1.571	555	660	1.19	10.0	16.0	22.0		
16	1.569	550	635	1.15	9.0	15.0	20.5		
16	1.568	535	635	1.21	9.0	15.0	21.0		
16	1.572	555	660	1.19	10.5	17.0	22.5		
16	1.569	550	635	1.15	10.0	16.5	22.5		
16	1.571	560	660	1.18	9.5	16.0	22.0		
16	1.573	560	665	1.19	10.5	17.0	22.5		
16	1.575	555	645	1.16	9.5	15.0	20.5		
16	1.578	530	635	1.20	9.5	15.0	20.5		
16	1.581	550	655	1.19	10.5	17.0	22.5		
16	1.584	555	655	1.18	9.5	15.5	21.5		
16	1.587	560	665	1.19	9.5	16.0	22.0		
16	1.591	555	660	1.19	9.0	15.5	21.5		
16	1.589	555	660	1.19	9.0	15.0	21.0		
16	1.594	560	665	1.19	9.5	15.5	21.5		
16	1.579	555	660	1.19	9.5	16.0	22.0		
16	1.582	560	660	1.18	10.0	16.5	22.5		
16	1.589	555	650	1.17	9.5	15.5	21.5		
16	1.592	555	650	1.17	10.0	16.0	22.0		
16	1.588	560	665	1.19	10.0	16.0	22.0		
16	1.583	550	640	1.16	9.0	15.0	21.0		
16	1.579	550	640	1.16	9.5	16.5	22.5		
16	1.581	555	660	1.19	9.0	15.5	21.5		
16	1.568	550	640	1.16	9.0	15.0	21.0		
16	1.567	560	660	1.18	8.5	15.0	21.0		
16	1.572	550	640	1.16	8.5	15.0	20.5		
16	1.570	550	635	1.15	9.0	15.5	21.5		
16	1.579	555	645	1.16	8.5	14.5	21.0		
16	1.583	555	640	1.15	8.5	14.5	21.5		
16	1.589	550	640	1.16	8.0	14.0	21.0		
16	1.592	560	655	1.17	8.0	13.5	20.5		
16	1.594	560	645	1.15	8.0	13.5	20.5		
								1.25	0.94

16	1.593	555	640	1.15	9.0	14.5	21.5	1.30	0.93
16	1.567	555	645	1.16	8.5	14.0	21.0		
16	1.569	550	635	1.15	9.0	14.5	21.5		
16	1.572	540	635	1.18	8.5	14.0	21.0		
16	1.568	555	645	1.16	8.5	14.0	21.0		
16	1.572	545	635	1.17	8.0	13.5	20.5		
16	1.570	560	650	1.16	8.5	14.0	21.0		
16	1.579	545	640	1.17	8.5	14.0	21.0		
16	1.581	550	645	1.17	9.0	14.5	21.5		
16	1.579	545	640	1.17	8.5	14.0	21.0		
16	1.583	555	645	1.16	9.5	15.0	22.0		
16	1.589	540	635	1.18	8.0	13.5	20.5		
16	1.592	535	635	1.19	8.0	13.5	20.5		
16	1.592	555	640	1.15	8.5	14.0	21.0		
16	1.593	550	635	1.15	9.0	14.5	21.5		
16	1.591	550	640	1.16	8.5	14.0	21.0		
16	1.593	545	635	1.17	8.0	13.5	20.5		
16	1.593	545	635	1.17	8.5	14.0	21.0		
16	1.594	540	635	1.18	8.0	13.0	20.0		
16	1.589	545	635	1.17	8.5	13.5	20.5		
16	1.593	540	635	1.18	8.0	13.5	20.5		
16	1.582	535	640	1.20	8.5	14.0	21.0		
16	1.589	540	635	1.18	9.0	15.0	21.0		
16	1.583	555	645	1.16	10.0	16.5	21.0		
16	1.590	540	635	1.18	8.5	15.0	20.5		
16	1.585	535	640	1.20	9.5	15.5	20.5		
16	1.590	545	640	1.17	10.0	14.0	21.0		
16	1.585	540	640	1.19	8.5	14.0	20.5		
16	1.592	535	640	1.20	9.5	15.0	21.0		
16	1.586	545	635	1.17	8.5	16.5	20.5		
16	1.592	550	640	1.16	9.0	17.0	20.5		
16	1.586	550	635	1.15	9.0	15.0	21.5		
16	1.593	550	635	1.15	10.0	16.5	19.5		
16	1.588	555	640	1.15	8.5	15.5	20.0		
16	1.593	550	645	1.17	9.5	16.5	22.5		
16	1.586	555	650	1.17	9.5	14.0	21.5		
16	1.594	540	635	1.18	8.5	15.0	21.0		
16	1.588	540	640	1.19	9.5	14.0	20.5		
16	1.594	535	635	1.19	8.5	15.0	20.5		
16	1.590	545	635	1.17	9.0	15.5	20.5		
16	1.592	545	635	1.17	9.0	16.5	21.0		
16	1.581	555	645	1.16	10.0	17.0	20.5		
16	1.592	550	635	1.15	8.5	15.5	22.5		
16	1.584	550	650	1.18	10.0	14.0	22.5		
16	1.592	545	640	1.17	9.0	15.5	20.0		
16	1.585	555	640	1.15	9.0	16.0	20.5		
16	1.593	540	635	1.18	9.0	15.0	21.5		
16	1.582	550	640	1.16	10.0	14.0	20.5		
16	1.592	560	650	1.16	8.5	14.0	20.5		
16	1.585	560	650	1.16	9.5	15.0	20.5		
16	1.592	560	650	1.16	9.5	16.0	21.0		
16	1.586	550	640	1.16	9.5	14.0	20.5		
16	1.592	555	645	1.16	10.0	15.5	20.5		
16	1.589	555	640	1.15	10.0	16.5	21.0		
16	1.591	545	645	1.18	8.5	15.0	20.5		
16	1.589	560	650	1.16	8.5	14.0	21.0		
16	1.593	560	645	1.15	9.5	14.0	21.5		
16	1.589	550	635	1.15	8.5	15.0	20.5		
16	1.590	560	655	1.17	9.5	14.0	21.0		
16	1.586	560	655	1.17	8.5	15.5	22.0		
16	1.592	560	650	1.16	10.0	15.0	21.0		
16	1.583	560	645	1.15	10.0	14.0	20.5		
16	1.568	555	650	1.17	9.5	16.0	22.0		
16	1.564	550	645	1.17	8.5	14.0	21.5		
16	1.564	550	635	1.15	9.5	15.0	20.5		
16	1.567	540	635	1.18	8.5	14.5	21.0		
16	1.566	545	645	1.18	9.0	17.0	22.0		
16	1.568	550	650	1.18	9.0	15.0	22.0		
16	1.563	540	635	1.18	8.5	16.0	20.5		
16	1.565	540	635	1.18	9.5	15.5	21.0		
16	1.564	560	660	1.18	10.0	14.0	21.5		
16	1.568	550	645	1.17	9.5	14.0	22.5		
16	1.563	550	650	1.18	8.5	16.5	22.5		
16	1.567	560	650	1.16	9.5	15.0	21.0		
16	1.566	560	650	1.16	8.5	14.0	21.5		
16	1.563	560	655	1.17	9.5	15.5	21.0		



16	1.567	560	645	1.15	9.5	14.0	20.0	1.20	0.70
16	1.563	535	640	1.20	10.0	15.0	22.0		
16	1.570	540	635	1.18	10.0	16.0	22.5		
16	1.563	535	635	1.19	8.5	15.5	22.5		
16	1.578	540	640	1.19	9.5	14.0	20.0		
16	1.572	540	635	1.18	9.5	14.0	20.0		
16	1.579	550	640	1.16	8.5	14.5	21.0		
16	1.585	540	635	1.18	9.5	15.0	22.5		
16	1.580	545	640	1.17	8.5	14.5	20.0		
16	1.578	555	655	1.18	10.0	14.0	21.0		
16	1.582	550	650	1.18	10.0	15.0	20.5		
16	1.579	555	650	1.17	9.5	16.0	22.5		
16	1.582	560	660	1.18	8.5	15.0	21.0		
16	1.574	550	635	1.15	9.5	14.0	20.0		
16	1.584	555	640	1.15	8.5	15.0	22.5		
16	1.576	550	640	1.16	9.5	14.0	20.0		
16	1.588	555	645	1.16	8.5	16.0	20.5		
16	1.579	560	650	1.16	9.0	14.0	22.5		
16	1.582	540	635	1.18	9.0	15.0	21.0		
16	1.580	555	650	1.17	9.0	14.0	23.0		
16	1.574	550	640	1.16	10.0	15.0	22.0		
16	1.590	550	650	1.18	9.0	16.0	21.5		
16	1.580	545	640	1.17	8.5	15.0	23.0		
16	1.584	540	635	1.18	8.5	14.5	22.0		
16	1.585	550	635	1.15	9.0	15.0	21.5		
16	1.585	545	635	1.17	9.0	15.0	21.5		
16	1.586	545	640	1.17	9.5	15.5	21.5		
16	1.584	550	645	1.17	10.0	16.0	21.5		
16	1.587	545	640	1.17	9.5	15.5	21.5		
16	1.585	560	650	1.16	9.5	15.5	21.0		
16	1.586	550	640	1.16	9.5	15.5	21.5		
16	1.588	560	645	1.15	10.0	16.0	21.0		
16	1.587	550	645	1.17	10.0	16.0	21.5		
16	1.589	550	640	1.16	9.5	15.5	21.5		
16	1.589	545	645	1.18	10.0	16.0	21.5		
16	1.587	560	645	1.15	10.0	16.0	21.0		
16	1.588	550	640	1.16	9.5	15.5	21.5		
16	1.588	550	640	1.16	9.5	15.5	21.5		
16	1.585	555	640	1.15	9.5	15.5	21.0		
16	1.588	555	640	1.15	9.5	15.5	21.0		
16	1.583	560	650	1.16	9.5	15.5	21.0		
16	1.587	555	655	1.18	10.0	16.0	21.0		
16	1.586	555	650	1.17	10.0	16.0	21.0		
16	1.584	555	650	1.17	10.0	16.0	21.0		
16	1.588	555	650	1.17	10.0	16.0	21.5		
16	1.589	550	645	1.17	10.0	16.0	21.5		
16	1.589	560	645	1.15	10.0	16.0	21.0		
16	1.588	555	650	1.17	10.0	16.0	21.0		
16	1.587	550	645	1.17	10.0	16.0	21.5		
16	1.589	535	635	1.19	8.5	14.5	22.5		
16	1.584	530	635	1.20	8.5	14.5	23.0		
16	1.588	545	635	1.17	9.0	15.0	21.5		
16	1.589	540	640	1.19	9.0	15.0	22.0		
16	1.588	545	640	1.17	9.0	15.0	21.5		
16	1.588	545	635	1.17	9.0	15.0	21.5		
16	1.587	535	635	1.19	8.5	14.5	22.5		
16	1.584	540	640	1.19	9.0	15.0	22.0		
16	1.583	545	640	1.17	9.0	15.0	21.5		
16	1.581	550	635	1.15	9.0	15.0	21.5		
16	1.582	550	635	1.15	9.0	15.0	21.5		
16	1.580	545	640	1.17	9.0	15.0	21.5		
16	1.583	550	640	1.16	9.5	15.5	21.5		
16	1.584	550	640	1.16	9.5	15.5	21.5		
16	1.586	550	640	1.16	9.5	15.5	21.5		
16	1.587	545	640	1.17	9.0	15.0	21.5		
16	1.588	550	635	1.15	9.0	15.0	21.5		
16	1.584	550	635	1.15	9.0	15.0	21.5		
16	1.586	550	640	1.16	9.0	15.0	21.5		
16	1.582	545	640	1.17	9.0	15.0	22.0		
16	1.583	545	635	1.17	9.0	15.0	22.0		
16	1.584	550	640	1.16	9.5	15.5	21.5		
16	1.586	545	635	1.17	9.0	15.0	22.0		
16	1.585	550	640	1.16	9.5	15.5	21.5		
16	1.587	545	635	1.17	9.0	15.0	22.0		
16	1.584	550	640	1.16	9.5	15.5	21.5		
16	1.586	545	635	1.17	9.0	15.0	22.0		

16	1.587	550	640	1.16	9.5	15.5	21.5	1.35	0.96
16	1.588	545	635	1.17	9.0	15.0	22.0		
16	1.589	545	640	1.17	9.0	15.0	22.0		
16	1.588	545	640	1.17	9.0	15.0	22.0		
16	1.588	545	635	1.17	8.5	14.5	22.0		
16	1.587	545	640	1.17	9.0	15.0	22.0		
16	1.584	545	640	1.17	9.0	15.0	22.0		
16	1.586	545	640	1.17	9.0	15.0	22.0		
16	1.584	540	635	1.18	8.5	14.5	22.5		
16	1.580	555	645	1.16	10.0	16.0	21.0		
16	1.587	550	635	1.15	9.0	15.0	21.5		
16	1.565	550	640	1.16	9.5	15.5	21.5	1.40	0.95
16	1.564	550	635	1.15	9.0	15.0	21.5		
16	1.572	540	640	1.19	9.0	15.0	22.0		
16	1.578	535	635	1.19	8.5	14.5	22.5		
16	1.565	545	635	1.17	9.0	15.0	22.0		
16	1.566	540	640	1.19	9.0	15.0	22.0		
16	1.565	550	640	1.16	9.5	15.5	21.5		
16	1.564	535	635	1.19	8.5	14.5	22.5		
16	1.567	540	635	1.18	8.5	14.5	22.5		
16	1.571	540	635	1.18	8.5	14.5	22.0		
16	1.575	535	635	1.19	8.5	14.5	22.5		
16	1.573	535	635	1.19	8.5	14.5	22.5		
16	1.573	560	650	1.16	10.0	14.0	20.0		
16	1.572	540	635	1.18	10.0	15.0	20.0		
16	1.575	535	640	1.20	8.5	16.0	22.5		
16	1.572	545	640	1.17	9.5	14.5	20.5		
16	1.573	555	655	1.18	9.0	15.0	21.0		
16	1.572	540	640	1.19	9.5	14.0	20.0		
16	1.574	545	640	1.17	9.5	15.0	20.5		
16	1.570	540	640	1.19	8.5	16.0	22.5		
16	1.575	550	635	1.15	9.5	14.0	20.5		
16	1.572	550	635	1.15	8.5	15.5	22.5		
16	1.577	550	635	1.15	9.5	14.0	20.5		
16	1.573	555	640	1.15	8.5	15.5	22.5		
16	1.579	550	640	1.16	9.0	14.0	21.0		
16	1.572	560	650	1.16	10.0	16.0	21.0		
16	1.576	540	640	1.19	9.0	15.5	20.5		
16	1.573	550	650	1.18	9.5	16.5	22.5		
16	1.572	545	640	1.17	8.5	15.0	20.5		
16	1.578	550	635	1.15	9.0	14.0	20.5		
16	1.572	555	640	1.15	10.0	16.5	21.0		
16	1.574	535	635	1.19	10.0	15.0	20.5		
16	1.576	560	645	1.15	8.5	16.5	22.0		
16	1.572	540	635	1.18	9.5	16.5	22.5		
16	1.578	545	640	1.17	8.5	14.0	20.5		
16	1.573	550	645	1.17	8.5	15.0	22.5		
16	1.578	560	650	1.16	9.5	16.0	21.0		
16	1.579	545	635	1.17	9.5	15.5	21.0		
16	1.573	540	640	1.19	9.0	14.0	21.0		
16	1.572	540	635	1.18	9.0	15.5	20.5		
16	1.580	545	640	1.17	10.0	15.5	22.5		
16	1.575	540	635	1.18	9.0	14.0	22.5		
16	1.582	540	635	1.18	8.5	15.5	20.5		
16	1.575	550	640	1.16	9.5	14.0	20.5		
16	1.582	560	645	1.15	8.5	16.0	21.0		
16	1.576	540	640	1.19	9.5	14.5	21.0		
16	1.582	535	640	1.20	8.5	15.0	23.0		
16	1.577	535	640	1.20	9.0	14.0	20.5		
16	1.585	555	645	1.16	9.0	15.0	20.5		
16	1.579	550	640	1.16	9.5	15.5	22.5		
16	1.575	550	640	1.16	8.5	14.0	20.5		
16	1.582	555	645	1.16	9.5	15.5	20.5		
16	1.588	540	635	1.18	8.5	16.0	21.0		
16	1.577	545	640	1.17	9.0	14.0	22.0		
16	1.589	550	645	1.17	9.0	15.5	22.5		
16	1.576	550	635	1.15	10.0	14.5	23.0		
16	1.590	555	640	1.15	9.0	15.0	22.5		
16	1.578	560	645	1.15	9.0	14.0	23.0		
16	1.592	560	655	1.17	8.5	15.5	22.5		
16	1.584	550	640	1.16	9.5	16.0	22.0		
16	1.592	550	640	1.16	8.5	14.0	21.0		
16	1.588	560	650	1.16	9.5	15.5	22.0		
16	1.594	560	660	1.18	8.5	14.5	22.5		
16	1.590	555	645	1.16	9.0	14.0	23.0		
16	1.594	540	635	1.18	10.0	15.0	21.0		

16	1.592	550	645	1.17	8.5	15.0	23.0	1.40	1.20
16	1.594	555	650	1.17	9.5	14.0	21.0		
16	1.591	560	650	1.16	9.5	15.5	22.0		
16	1.580	560	645	1.15	8.5	16.0	21.0		
16	1.573	550	635	1.15	9.5	14.0	20.0		
16	1.574	560	650	1.16	10.0	15.5	21.0		
16	1.582	535	640	1.20	8.5	14.0	22.0		
16	1.577	555	650	1.17	9.5	15.0	22.5		
16	1.582	530	635	1.20	8.5	14.0	20.0		
16	1.576	540	640	1.19	9.5	15.0	20.0		
16	1.582	540	635	1.18	8.5	14.0	21.0		
16	1.577	550	640	1.16	9.0	16.0	22.5		
16	1.582	540	640	1.19	9.0	15.5	20.0		
16	1.576	545	640	1.17	10.0	14.0	21.0		
16	1.588	555	655	1.18	9.0	15.5	20.5		
16	1.579	550	650	1.18	10.0	14.0	22.5		
16	1.585	555	645	1.16	8.5	15.0	21.0		
16	1.580	560	650	1.16	10.0	16.0	20.0		
16	1.585	560	665	1.19	9.5	14.0	22.5		
16	1.576	555	640	1.15	9.5	15.5	22.5		
16	1.588	550	640	1.16	8.5	14.0	20.0		
16	1.584	555	645	1.16	8.5	15.5	20.5		
16	1.583	560	650	1.16	9.0	16.0	21.5		
16	1.590	560	655	1.17	10.0	14.0	21.0		
16	1.589	545	635	1.17	9.5	15.5	20.0		
16	1.592	555	640	1.15	9.0	14.0	22.0		
16	1.588	560	650	1.16	9.0	15.0	20.5		
16	1.593	560	645	1.15	8.5	15.5	20.0		
16	1.590	555	645	1.16	8.5	16.0	20.0		
16	1.586	550	640	1.16	8.5	14.0	20.5		
16	1.588	545	635	1.17	8.5	14.0	20.5		
16	1.589	545	635	1.17	8.5	14.0	20.5		
16	1.585	540	635	1.18	9.0	14.5	21.0		
16	1.592	560	650	1.16	9.5	15.0	21.5		
16	1.587	550	635	1.15	9.0	15.0	21.5		
16	1.592	545	640	1.17	8.5	14.5	21.0		
16	1.589	545	635	1.17	8.5	14.5	21.0		
16	1.591	560	650	1.16	9.0	15.0	21.5		
16	1.592	555	640	1.15	9.5	16.0	22.0		
16	1.591	550	640	1.16	9.5	15.5	22.0		
16	1.580	535	635	1.19	9.0	15.0	21.0		
16	1.594	550	635	1.15	9.0	14.5	21.0		
16	1.587	545	635	1.17	8.5	14.5	21.0		
16	1.578	545	635	1.17	8.5	14.5	21.0		
16	1.572	540	635	1.18	8.0	14.0	20.5		
16	1.582	560	650	1.16	9.5	16.5	22.5		
16	1.576	550	635	1.15	9.5	16.0	22.0		
16	1.592	550	640	1.16	8.5	14.5	21.0		
16	1.586	540	635	1.18	8.0	13.5	20.5		
16	1.592	540	635	1.18	8.0	14.0	20.5		
16	1.588	545	635	1.17	8.5	14.0	20.5		
16	1.586	555	640	1.15	10.5	16.5	22.5		
16	1.573	555	645	1.16	10.0	16.0	22.0		
16	1.588	560	650	1.16	9.5	16.0	22.0		
16	1.575	545	635	1.17	9.5	16.0	22.0		
16	1.585	545	635	1.17	8.5	14.0	20.5		
16	1.578	530	635	1.20	8.0	13.5	20.0		
16	1.589	550	635	1.15	8.5	14.5	21.0		
16	1.582	535	635	1.19	8.5	14.0	20.5		
16	1.587	555	640	1.15	9.0	15.0	22.0		
16	1.576	530	635	1.20	8.0	13.5	20.0		
16	1.589	550	640	1.16	9.0	14.5	21.0		
16	1.579	540	635	1.18	8.5	14.0	20.5		
16	1.588	555	645	1.16	9.0	15.0	21.0		
16	1.576	560	645	1.15	9.5	15.5	21.5		
16	1.582	545	640	1.17	9.0	15.5	21.5		
16	1.574	545	635	1.17	9.0	15.0	21.0		
16	1.588	545	635	1.17	8.5	15.0	21.0		
16	1.575	545	640	1.17	8.0	14.0	20.5		
16	1.587	550	635	1.15	9.5	16.0	22.0		
16	1.579	545	640	1.17	9.5	16.0	22.0		
16	1.591	545	635	1.17	8.0	14.0	20.5		
16	1.574	560	645	1.15	9.5	15.5	22.0		
16	1.579	555	640	1.15	9.5	16.0	22.0		
16	1.574	550	640	1.16	9.0	15.0	21.5		
16	1.582	535	635	1.19	8.0	14.0	21.0		

16	1.569	555	645	1.16	8.0	14.0	21.0	1.50	1.10
16	1.585	540	635	1.18	8.0	13.5	20.5		
16	1.568	545	635	1.17	8.5	14.5	21.0		
16	1.588	560	645	1.15	8.5	15.0	22.0		
16	1.572	550	635	1.15	8.0	14.0	21.0		
16	1.589	550	640	1.16	8.5	15.0	21.5		
16	1.576	540	635	1.18	9.0	14.5	21.0		
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16	1.579	560	645	1.15	9.0	14.5	21.0		
16	1.588	560	650	1.16	9.5	15.5	22.0		
16	1.574	550	635	1.15	9.0	15.0	21.0		
16	1.591	545	640	1.17	9.5	15.5	21.5		
16	1.578	550	635	1.15	9.0	15.0	21.5		
16	1.585	550	640	1.16	8.5	14.5	21.0		
16	1.572	540	635	1.18	8.0	14.0	21.0		
16	1.589	550	635	1.15	8.0	14.0	21.0		
16	1.577	560	650	1.16	9.5	16.0	22.0		
16	1.584	560	645	1.15	9.5	16.0	22.0		
16	1.569	550	640	1.16	9.0	14.5	21.0		
16	1.579	540	635	1.18	9.0	14.0	20.5		
16	1.567	555	645	1.16	9.0	15.0	21.0		
16	1.582	560	655	1.17	9.5	15.5	22.0		
16	1.574	550	640	1.16	9.0	15.0	21.0		
16	1.587	545	635	1.17	9.0	15.0	21.0		
16	1.579	560	650	1.16	9.5	15.5	22.0		
16	1.591	560	650	1.16	9.5	15.5	21.5		
16	1.574	545	640	1.17	8.5	14.5	21.0		
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16	1.568	550	635	1.15	9.5	16.0	22.0		
16	1.585	545	635	1.17	9.5	16.0	22.0		
16	1.568	540	635	1.18	9.0	15.0	21.0		
16	1.583	560	650	1.16	9.5	15.5	21.5		
16	1.577	555	640	1.15	9.5	15.5	21.5		
16	1.587	555	645	1.16	9.5	16.0	22.0		
16	1.581	545	635	1.17	9.0	15.5	21.0		
16	1.573	545	640	1.17	9.0	15.5	22.0		
16	1.578	540	635	1.18	8.5	14.5	22.5		
16	1.579	550	640	1.16	9.5	16.0	21.0		
16	1.576	550	635	1.15	9.0	14.5	21.0		
16	1.579	545	635	1.17	9.0	15.5	21.5		
16	1.578	545	640	1.17	9.0	15.5	22.0		
16	1.576	555	640	1.15	9.5	16.0	21.0		
16	1.574	545	635	1.17	9.0	15.5	22.0		
16	1.572	535	635	1.19	8.5	14.5	22.5		
16	1.576	535	640	1.20	9.0	15.5	22.5		
16	1.578	550	635	1.15	9.0	15.5	21.5		
16	1.580	550	635	1.15	9.0	15.5	21.5		
16	1.581	540	640	1.19	9.0	15.5	22.0		
16	1.583	555	645	1.16	9.0	15.5	21.0		
16	1.582	545	635	1.17	9.0	15.5	21.5		
16	1.584	540	635	1.18	8.5	14.5	22.0		
16	1.586	550	645	1.17	10.0	16.5	21.5		
16	1.584	545	635	1.17	9.0	15.5	22.0		
16	1.587	540	640	1.19	9.0	15.5	22.5		
16	1.586	545	640	1.17	9.5	16.0	21.5		
16	1.587	555	645	1.16	10.0	16.5	21.0		
16	1.586	555	640	1.15	9.5	16.0	21.0		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.589	535	635	1.19	8.5	14.5	22.5		
16	1.587	550	645	1.17	10.0	16.5	22.0		
16	1.579	550	640	1.16	9.5	16.0	21.5		
16	1.589	540	640	1.19	9.0	15.5	22.0		
16	1.586	540	635	1.18	8.5	14.5	22.0		
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16	1.587	545	640	1.17	9.0	15.5	21.5		
16	1.586	535	640	1.20	9.0	15.5	22.5		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.583	555	660	1.19	10.5	17.0	21.0		
16	1.584	545	650	1.19	10.0	16.5	21.0		
16	1.587	550	640	1.16	10.0	16.5	22.0		
16	1.588	545	635	1.17	9.5	16.0	22.0		
16	1.587	535	640	1.20	9.0	15.5	22.5		
16	1.586	540	640	1.19	9.0	15.5	22.0		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.584	545	640	1.17	9.0	15.5	21.5		
16	1.584	550	645	1.17	10.0	16.5	21.5		
16	1.584	550	645	1.17	10.0	16.5	21.5		

16	1.586	555	655	1.18	10.0	16.5	21.0		
16	1.587	535	635	1.19	8.5	14.5	22.5		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.587	555	640	1.15	9.5	16.0	21.0		
16	1.586	535	635	1.19	8.5	14.5	22.5		
16	1.582	555	645	1.16	10.0	16.5	21.0		
16	1.588	550	640	1.16	9.0	15.5	21.5		
16	1.584	555	640	1.15	9.5	16.0	21.0		
16	1.586	530	635	1.20	8.5	14.5	22.5		
16	1.587	535	635	1.19	8.5	14.5	22.5		
16	1.582	555	645	1.16	9.0	15.5	21.0		
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16	1.583	545	650	1.19	10.0	16.5	21.5		
16	1.586	545	640	1.17	9.5	16.0	21.5		
16	1.584	540	640	1.19	9.0	15.5	22.0		
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16	1.588	540	640	1.19	9.0	15.5	22.0		
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16	1.584	540	635	1.18	9.0	15.5	22.0		
16	1.586	535	640	1.20	9.0	15.5	22.5		
16	1.583	550	635	1.15	9.0	15.5	21.5		
16	1.582	550	635	1.15	9.0	15.5	21.5		
16	1.587	550	635	1.15	9.0	15.5	21.5		
16	1.589	535	635	1.19	8.5	14.5	22.5		
16	1.584	545	645	1.18	10.0	16.5	21.5		
16	1.587	550	640	1.16	9.5	16.0	21.5		
16	1.587	555	650	1.17	10.0	16.5	21.0		
16	1.588	540	635	1.18	8.5	14.5	22.0		
16	1.589	535	635	1.19	8.5	14.5	22.5		
16	1.567	555	645	1.16	10.5	16.5	22.0		
16	1.570	555	640	1.15	9.0	14.5	21.0		
16	1.569	555	640	1.15	9.0	14.5	21.0		
16	1.568	555	640	1.15	8.5	13.5	20.5		
16	1.572	560	655	1.17	8.0	13.0	22.5		
16	1.579	555	645	1.16	9.5	16.5	22.0		
16	1.578	560	660	1.18	9.5	16.0	22.0		
16	1.581	555	645	1.16	9.0	16.0	21.5		
16	1.584	560	650	1.16	10.5	16.5	22.5		
16	1.578	545	640	1.17	9.5	15.5	21.0		
16	1.587	555	640	1.15	10.0	16.0	22.0		
16	1.580	545	640	1.17	9.5	15.0	21.0		
16	1.582	560	645	1.15	9.5	16.0	22.0		
16	1.584	545	640	1.17	8.5	14.0	20.5		
16	1.587	550	635	1.15	9.0	14.5	21.0		
16	1.582	530	635	1.20	8.5	14.0	20.5		
16	1.588	555	640	1.15	9.5	15.5	21.5		
16	1.586	545	635	1.17	8.0	13.5	20.5		
16	1.591	550	635	1.15	9.0	14.5	21.0		
16	1.587	535	635	1.19	8.0	13.5	20.5		
16	1.594	555	655	1.18	10.5	17.0	22.5		
16	1.589	560	655	1.17	10.5	17.0	22.5		
16	1.593	555	650	1.17	9.5	16.0	22.0		
16	1.591	560	655	1.17	10.5	16.5	22.5		
16	1.577	550	640	1.16	9.5	15.5	21.5		
16	1.580	545	635	1.17	9.0	15.0	21.0		
16	1.578	530	635	1.20	8.5	14.5	20.5		
16	1.576	545	640	1.17	9.5	15.0	21.0		
16	1.581	535	635	1.19	8.0	13.5	20.5		
16	1.583	550	635	1.15	8.5	15.0	21.5		
16	1.585	530	635	1.20	8.0	14.0	20.5		
16	1.583	550	640	1.16	8.0	14.0	20.5		
16	1.589	545	640	1.17	9.5	15.5	22.0		
16	1.586	560	660	1.18	10.5	16.5	22.5		
16	1.574	555	645	1.16	9.0	15.0	21.0		
16	1.580	560	650	1.16	9.5	16.0	22.0		
16	1.576	535	635	1.19	9.5	15.0	21.0		
16	1.578	530	635	1.20	8.5	14.0	20.5		
16	1.581	545	640	1.17	8.5	14.5	21.0		
16	1.579	550	635	1.15	8.5	14.5	21.0		
16	1.584	550	640	1.16	9.5	16.0	22.0		
16	1.581	555	645	1.16	10.5	17.0	22.5		
16	1.587	550	635	1.15	9.5	15.0	21.0		
16	1.588	555	640	1.15	9.5	15.5	21.5		
16	1.592	530	635	1.20	8.5	14.0	20.5		
16	1.589	530	635	1.20	8.0	13.5	20.0		
16	1.572	530	635	1.20	8.0	13.5	20.0		

16	1.576	540	635	1.18	8.5	14.0	20.5	1.40	0.82
16	1.577	555	645	1.16	9.0	15.0	21.0		
16	1.580	560	645	1.15	9.5	15.5	22.0		
16	1.576	560	655	1.17	10.0	16.0	22.5		
16	1.579	560	650	1.16	9.5	15.5	22.0		
16	1.584	545	640	1.17	9.5	15.0	21.0		
16	1.578	555	645	1.16	9.5	15.0	21.5		
16	1.579	545	640	1.17	9.0	14.5	21.0		
16	1.576	550	635	1.15	9.5	15.5	21.5		
16	1.586	535	635	1.19	8.5	14.0	20.5		
16	1.588	540	635	1.18	8.5	14.0	20.5		
16	1.594	540	635	1.18	8.0	14.0	20.5		
16	1.589	560	655	1.17	10.5	16.5	22.5	1.15	0.78
16	1.591	555	645	1.16	9.5	16.0	22.0		
16	1.593	550	635	1.15	9.0	15.0	21.0		
16	1.587	540	635	1.18	8.0	14.0	20.5		
16	1.584	550	635	1.15	8.5	15.0	21.0		
16	1.589	550	635	1.15	8.5	15.0	21.0		
16	1.587	550	635	1.15	9.5	15.5	21.5		
16	1.578	540	635	1.18	10.0	16.0	22.0		
16	1.581	545	640	1.17	9.0	15.0	21.0		
16	1.577	535	635	1.19	8.5	14.5	20.5		
16	1.584	550	640	1.16	9.5	15.0	21.0		
16	1.590	560	650	1.16	9.5	16.0	22.0		
16	1.592	550	635	1.15	9.0	15.5	21.5		
16	1.588	560	655	1.17	10.5	16.5	22.5	1.35	0.85
16	1.587	555	650	1.17	9.5	16.0	22.0		
16	1.583	560	655	1.17	9.0	15.0	21.0		
16	1.580	555	645	1.16	9.5	15.5	21.5		
16	1.588	540	640	1.19	10.0	16.0	22.5		
16	1.584	560	655	1.17	8.5	14.5	21.0		
16	1.592	550	645	1.17	9.5	15.0	22.0		
16	1.593	560	660	1.18	9.0	14.5	21.5		
16	1.572	540	635	1.18	10.5	17.0	23.0		
16	1.572	555	650	1.17	9.5	15.5	22.0		
16	1.578	545	635	1.17	10.0	16.0	22.5		
16	1.580	555	650	1.17	9.0	14.5	21.5		
16	1.581	535	640	1.20	9.5	15.0	22.0		
16	1.583	545	640	1.17	9.0	14.5	21.5		
16	1.585	550	640	1.16	9.5	15.5	22.0		
16	1.588	545	640	1.17	9.0	15.0	21.5		
16	1.579	540	635	1.18	9.0	14.5	21.5		
16	1.582	545	635	1.17	9.0	15.0	22.0		
16	1.577	545	645	1.18	9.0	14.5	21.5	1.30	0.90
16	1.580	550	640	1.16	10.0	16.5	22.5		
16	1.576	555	650	1.17	8.5	14.0	21.0		
16	1.580	550	645	1.17	9.0	14.5	21.5		
16	1.579	535	635	1.19	10.5	17.0	23.0		
16	1.583	535	640	1.20	9.5	15.5	22.0		
16	1.580	545	645	1.18	9.5	14.5	22.0		
16	1.584	545	645	1.18	11.0	16.5	23.5		
16	1.582	545	640	1.17	11.0	17.0	23.5		
16	1.584	550	640	1.16	10.0	16.0	22.5		
16	1.572	555	645	1.16	9.0	14.5	21.5		
16	1.577	550	645	1.17	10.0	17.0	22.5		
16	1.573	535	635	1.19	9.0	14.0	21.0		
16	1.578	540	640	1.19	9.5	14.5	22.0		
16	1.575	545	655	1.20	10.5	17.0	23.0		
16	1.579	550	660	1.20	9.5	15.5	22.0		
16	1.578	550	655	1.19	9.0	14.5	21.5	1.30	1.10
16	1.580	545	655	1.20	10.5	17.0	23.0		
16	1.580	550	655	1.19	9.0	14.5	21.5		
16	1.583	560	655	1.17	8.0	14.0	20.5		
16	1.582	540	635	1.18	9.5	15.5	22.0		
16	1.583	550	640	1.16	8.5	14.0	21.0		
16	1.584	540	640	1.19	10.5	17.0	23.0		
16	1.587	540	635	1.18	8.0	14.0	20.5		
16	1.584	545	640	1.17	10.5	17.5	24.0		
16	1.588	545	640	1.17	8.5	14.0	21.0		
16	1.586	535	640	1.20	9.0	14.5	21.5		
16	1.589	550	645	1.17	8.5	14.0	21.0		
16	1.580	550	640	1.16	9.5	14.5	21.0		
16	1.583	550	635	1.15	9.0	15.0	21.5		
16	1.582	550	645	1.17	9.5	15.5	22.0		
16	1.585	555	650	1.17	8.5	14.0	21.0		
16	1.583	550	650	1.18	9.5	15.0	22.0		

16	1.586	560	655	1.17	9.0	15.5	22.0	1.25	1.05
16	1.592	545	645	1.18	11.0	17.0	24.0		
16	1.590	555	655	1.18	10.0	15.5	22.0		
16	1.582	545	640	1.17	9.5	14.5	22.0		
16	1.579	550	645	1.17	10.5	17.0	24.0		
16	1.580	550	645	1.17	9.5	15.5	22.0		
16	1.577	555	645	1.16	8.5	14.0	21.0		
16	1.582	550	645	1.17	9.5	15.0	22.0		
16	1.579	550	645	1.17	10.0	16.0	22.5		
16	1.583	555	640	1.15	9.0	15.0	21.5		
16	1.580	560	650	1.16	9.0	14.5	21.5		
16	1.594	545	640	1.17	9.5	15.5	22.0		
16	1.592	540	635	1.18	10.0	16.0	22.5		
16	1.580	545	640	1.17	9.0	14.5	21.5		
16	1.575	540	635	1.18	10.5	16.5	23.0		
16	1.582	535	640	1.20	9.5	15.0	22.0		
16	1.577	535	635	1.19	9.0	14.0	21.0		
16	1.585	540	640	1.19	10.0	16.0	22.5		
16	1.583	545	640	1.17	11.0	17.0	23.0		
16	1.587	550	645	1.17	10.0	16.0	22.5		
16	1.583	540	640	1.19	10.5	16.5	23.0		
16	1.589	560	650	1.16	8.5	14.0	21.0		
16	1.585	560	650	1.16	9.0	15.0	21.5		
16	1.590	560	655	1.17	8.5	14.5	21.0		
16	1.591	560	650	1.16	8.0	14.0	20.5		
16	1.576	550	640	1.16	9.5	15.0	22.0		
16	1.573	550	635	1.15	9.0	14.5	21.5		
16	1.577	540	640	1.19	10.5	17.0	23.0		
16	1.575	535	640	1.20	10.0	16.5	22.5		
16	1.582	545	645	1.18	9.5	16.0	22.0		
16	1.579	545	645	1.18	9.0	15.0	21.5		
16	1.581	540	640	1.19	9.5	15.5	22.0		
16	1.578	535	640	1.20	10.0	16.0	22.5		
16	1.580	540	635	1.18	10.5	17.0	23.0		
16	1.578	535	640	1.20	9.5	15.5	22.0		
16	1.574	540	635	1.18	9.0	14.5	22.0		
16	1.578	555	660	1.19	10.5	16.0	21.0		
16	1.579	545	640	1.17	9.5	15.0	21.5		
16	1.578	550	645	1.17	9.5	15.0	21.5		
16	1.576	555	655	1.18	10.0	15.5	21.0		
16	1.578	555	655	1.18	10.0	15.5	21.0		
16	1.579	540	635	1.18	8.5	14.0	22.0		
16	1.574	540	640	1.19	9.0	14.5	22.0		
16	1.580	555	655	1.18	10.0	15.5	21.0		
16	1.574	545	640	1.17	9.5	15.0	21.5		
16	1.584	550	650	1.18	10.0	15.5	21.5		
16	1.584	555	660	1.19	10.5	16.0	21.0		
16	1.586	540	640	1.19	9.0	14.5	22.0		
16	1.582	540	635	1.18	8.5	14.0	22.0		
16	1.587	555	645	1.16	9.5	15.0	21.0		
16	1.584	555	650	1.17	10.0	15.5	21.0		
16	1.582	545	640	1.17	9.5	15.0	21.5		
16	1.581	540	635	1.18	9.0	14.5	22.0		
16	1.584	550	645	1.17	9.5	15.0	21.5		
16	1.579	545	640	1.17	9.5	15.0	21.5		
16	1.580	540	640	1.19	9.0	14.5	22.0		
16	1.584	530	635	1.20	8.5	14.0	22.5		
16	1.586	555	650	1.17	10.0	15.5	21.0		
16	1.582	555	655	1.18	10.0	15.5	21.0		
16	1.583	530	635	1.20	8.5	14.0	22.5		
16	1.587	535	635	1.19	8.5	14.0	22.5		
16	1.584	545	640	1.17	9.5	15.0	21.5		
16	1.588	545	640	1.17	9.5	15.0	21.5		
16	1.589	535	635	1.19	8.5	14.0	22.0		
16	1.587	535	635	1.19	8.5	14.0	22.0		
16	1.586	545	635	1.17	9.0	14.5	21.5		
16	1.584	535	640	1.20	9.0	14.5	22.0		
16	1.582	550	650	1.18	10.0	15.5	21.5		
16	1.586	535	640	1.20	9.0	14.5	22.0		
16	1.584	540	640	1.19	9.5	15.0	22.0		
16	1.586	540	635	1.18	9.0	14.5	22.0		
16	1.587	535	635	1.19	8.5	14.0	22.0		
16	1.584	535	635	1.19	8.5	14.0	22.0		
16	1.582	540	635	1.18	9.0	14.5	22.0		
16	1.583	550	645	1.17	9.5	15.0	21.5		
16	1.584	535	635	1.19	8.5	14.0	22.0		

16	1.587	535	635	1.19	8.5	14.0	22.0	1.50	1.05
16	1.592	535	635	1.19	8.5	14.0	22.0		
16	1.588	530	635	1.20	8.5	14.0	22.5		
16	1.591	545	640	1.17	9.5	15.0	21.5		
16	1.580	540	640	1.19	9.0	14.5	22.0		
16	1.588	540	640	1.19	9.0	14.5	22.0		
16	1.585	545	640	1.17	9.5	15.0	21.5		
16	1.587	535	640	1.20	9.0	14.5	22.0		
16	1.583	540	635	1.18	9.0	14.5	22.0		
16	1.592	535	640	1.20	9.0	14.5	22.0		
16	1.586	530	635	1.20	8.5	14.0	22.5		
16	1.593	535	640	1.20	9.0	14.5	22.0		
16	1.588	555	655	1.18	10.0	15.5	21.0		
16	1.593	555	645	1.16	9.5	15.0	21.0		
16	1.586	555	650	1.17	10.0	15.5	21.0		
16	1.578	550	645	1.17	9.5	15.0	21.5		
16	1.586	540	640	1.19	9.0	14.5	22.0		
16	1.587	545	635	1.17	9.0	14.5	21.5		
16	1.578	530	635	1.20	8.5	14.5	22.5		
16	1.587	535	635	1.19	8.5	14.0	22.0		
16	1.586	540	635	1.18	8.5	14.0	22.0		
16	1.584	540	640	1.19	9.0	14.5	22.0		
16	1.582	535	635	1.19	8.5	14.0	22.0		
16	1.586	535	635	1.19	8.5	14.0	22.0		
16	1.584	535	640	1.20	9.0	14.5	22.0		
16	1.582	540	640	1.19	9.0	14.0	22.0		
16	1.580	545	640	1.17	9.5	15.0	21.5		
16	1.579	550	645	1.17	9.5	15.0	21.5		
16	1.581	530	635	1.20	8.5	14.0	22.5		
16	1.582	540	640	1.19	9.0	14.5	22.0		
16	1.586	530	635	1.20	8.5	14.0	22.5		
16	1.584	535	640	1.20	9.0	14.5	22.0		
16	1.587	540	635	1.18	9.0	14.5	22.0		
16	1.582	535	635	1.19	8.5	14.0	22.0		
16	1.584	540	640	1.19	9.0	14.5	22.0		
16	1.586	540	640	1.19	9.0	14.5	22.0		
16	1.580	540	640	1.19	9.0	14.5	22.0		
16	1.594	550	640	1.16	9.5	15.5	21.0		
16	1.586	545	635	1.17	9.0	15.0	21.5		
16	1.588	550	645	1.17	10.0	16.0	21.0		
16	1.575	540	640	1.19	9.0	15.0	22.0		
16	1.589	560	650	1.16	8.5	14.0	21.0		
16	1.584	560	650	1.16	9.0	15.0	21.0		
16	1.568	540	640	1.19	9.5	16.0	22.5		
16	1.582	555	645	1.16	8.5	14.0	21.0		
16	1.581	555	650	1.17	9.5	15.0	20.5		
16	1.570	530	635	1.22	8.5	15.0	22.5		
16	1.582	550	640	1.16	9.0	14.0	20.0		
16	1.572	535	635	1.21	10.0	14.5	21.0		
16	1.582	540	640	1.19	8.5	15.5	20.5		
16	1.577	550	640	1.16	9.5	16.0	23.0		
16	1.582	560	650	1.16	8.5	14.0	21.0		
16	1.574	540	635	1.18	9.5	15.5	20.5		
16	1.584	550	640	1.16	8.5	14.0	21.5		
16	1.572	560	655	1.17	10.0	15.5	22.5		
16	1.583	555	645	1.16	10.0	14.0	20.5		
16	1.588	535	640	1.20	9.0	16.0	21.5		
16	1.577	560	650	1.16	9.5	16.0	22.5		
16	1.588	540	640	1.19	8.5	15.5	20.5		
16	1.587	560	650	1.16	9.5	14.0	21.0		
16	1.585	550	640	1.16	8.5	15.5	20.5		
16	1.588	550	640	1.16	9.0	14.0	22.5		
16	1.582	530	635	1.20	10.0	15.5	21.0		
16	1.574	560	655	1.17	10.0	14.0	20.5		
16	1.582	545	640	1.17	9.5	15.5	21.0		
16	1.573	550	635	1.15	8.5	14.0	20.5		
16	1.584	560	645	1.15	9.5	15.5	20.5		
16	1.576	560	650	1.16	9.5	14.0	21.0		
16	1.583	535	635	1.19	8.5	15.0	20.5		
16	1.572	545	640	1.17	9.5	14.0	21.0		
16	1.584	530	640	1.21	10.0	15.5	20.0		
16	1.573	535	635	1.19	9.5	14.0	20.5		
16	1.584	550	655	1.19	8.5	16.0	22.5		
16	1.573	535	635	1.21	9.5	15.5	21.0		
16	1.588	530	635	1.20	8.5	14.0	20.5		
16	1.583	545	645	1.18	9.5	15.5	21.0		



16	1.587	545	640	1.17	8.5	14.0	20.5	1.50	0.85
16	1.588	555	645	1.16	9.5	15.5	22.5		
16	1.589	560	650	1.16	8.5	14.0	20.5		
16	1.582	560	660	1.18	9.5	16.0	20.5		
16	1.566	560	645	1.15	8.5	15.0	22.5		
16	1.569	560	650	1.16	9.5	14.0	21.0		
16	1.566	555	655	1.18	8.5	16.5	20.5		
16	1.570	545	640	1.17	9.5	14.0	22.5		
16	1.574	540	640	1.19	10.0	15.5	20.5		
16	1.572	540	640	1.19	9.5	14.0	21.0		
16	1.581	560	650	1.16	8.5	15.0	20.0		
16	1.574	550	635	1.15	9.5	14.0	21.0		
16	1.582	560	650	1.16	8.5	15.5	20.5		
16	1.582	560	650	1.16	9.5	14.0	22.5		
16	1.572	545	640	1.17	8.5	16.5	21.0		
16	1.576	560	650	1.16	9.5	14.0	21.0		
16	1.580	560	655	1.17	8.5	15.0	22.0		
16	1.576	545	640	1.17	9.5	14.0	22.5		
16	1.582	545	635	1.17	10.0	15.5	22.0		
16	1.574	560	650	1.16	9.5	14.0	21.5		
16	1.583	540	635	1.18	8.5	15.5	22.0		
16	1.582	550	640	1.16	9.5	14.0	20.5		
16	1.584	555	640	1.15	8.5	15.5	22.0		
16	1.584	555	645	1.16	10.0	14.0	21.0		
16	1.573	555	640	1.15	9.5	15.0	21.5		
16	1.582	550	635	1.15	8.5	14.0	22.0		
16	1.584	560	655	1.17	9.5	16.0	20.5		
16	1.586	555	650	1.17	8.5	16.0	20.5		
16	1.580	550	640	1.16	9.5	15.5	21.0		
16	1.589	545	635	1.17	8.5	14.0	21.0		
16	1.590	550	635	1.15	9.5	15.0	21.5		
16	1.588	540	635	1.18	10.0	15.0	21.0		
16	1.593	555	640	1.15	8.5	14.0	22.5		
16	1.582	545	640	1.17	9.5	15.0	20.5		
16	1.584	560	650	1.16	8.5	14.0	21.0		
16	1.580	545	640	1.17	9.5	15.5	21.0		
16	1.585	560	650	1.16	8.5	16.0	21.5		
16	1.582	560	645	1.15	10.0	16.0	23.0		
16	1.589	555	655	1.18	9.5	14.0	22.0		
16	1.582	545	640	1.17	8.5	15.5	22.5		
16	1.590	550	645	1.17	9.5	14.0	21.0		
16	1.586	560	645	1.15	8.5	15.0	22.0		
16	1.592	555	645	1.16	9.5	14.0	21.5		
16	1.588	560	650	1.16	8.5	14.0	21.0		
16	1.575	545	640	1.17	10.0	16.0	22.5		
16	1.581	555	650	1.17	9.5	15.5	22.0		
16	1.572	560	655	1.17	9.0	14.5	21.5		
16	1.589	550	645	1.17	9.5	15.0	22.0		
16	1.582	555	645	1.16	10.0	16.0	22.5		
16	1.586	540	640	1.19	10.5	16.5	23.0		
16	1.578	535	635	1.19	9.0	14.5	21.5		
16	1.588	535	635	1.19	9.5	16.0	22.5		
16	1.582	560	650	1.16	8.5	14.0	21.0		
16	1.590	560	645	1.15	8.0	14.0	20.5		
16	1.583	560	655	1.17	9.0	14.0	21.0		
16	1.589	560	650	1.16	9.5	15.0	21.5		
16	1.585	560	650	1.16	8.5	14.0	21.0		
16	1.591	560	650	1.16	9.0	15.0	21.5		
16	1.587	560	650	1.16	8.5	14.0	20.5		
16	1.591	555	645	1.16	9.5	15.5	22.0		
16	1.586	545	640	1.17	10.0	16.5	22.5		
16	1.583	550	635	1.15	9.0	14.5	21.5		
16	1.580	535	635	1.21	8.5	14.0	21.0		
16	1.585	535	635	1.21	9.0	15.0	21.5		
16	1.581	540	635	1.18	9.5	15.5	22.0		
16	1.588	530	635	1.20	9.0	14.5	21.5		
16	1.583	540	640	1.19	10.5	17.0	23.0		
16	1.589	540	640	1.19	10.5	17.0	23.5		
16	1.583	545	635	1.17	9.5	15.0	22.0		
16	1.590	535	635	1.19	9.0	14.5	21.5		
16	1.593	540	635	1.18	9.5	16.0	22.5		
16	1.592	540	635	1.18	9.0	15.5	22.0		
16	1.586	550	640	1.16	8.5	14.0	21.0		
16	1.593	540	640	1.19	11.0	17.0	23.0		
16	1.588	540	635	1.18	8.5	14.0	20.5		
16	1.580	545	640	1.17	11.0	17.0	24.0		

16	1.576	545	640	1.17	8.5	14.0	21.0	1.45	0.95
16	1.583	535	640	1.20	9.5	14.5	21.5		
16	1.578	550	645	1.17	8.5	14.0	21.0		
16	1.585	550	640	1.16	8.5	14.5	21.0		
16	1.580	550	635	1.15	9.5	15.0	21.5		
16	1.586	550	645	1.17	9.5	15.5	22.0		
16	1.582	555	650	1.17	8.5	14.0	21.0		
16	1.587	550	650	1.18	9.5	15.5	22.0		
16	1.584	560	655	1.17	9.5	15.0	22.0		
16	1.588	540	640	1.19	10.0	16.0	22.5		
16	1.583	560	655	1.17	8.5	14.0	21.0		
16	1.589	550	645	1.17	9.5	15.0	22.0		
16	1.585	560	660	1.18	9.0	14.5	21.5		
16	1.590	540	635	1.18	11.0	17.0	23.0		
16	1.585	555	650	1.17	9.5	15.0	22.0		
16	1.592	545	635	1.17	10.0	15.5	22.5		
16	1.587	555	650	1.17	9.0	14.5	21.5		
16	1.593	535	640	1.20	9.5	15.0	22.0		
16	1.585	545	640	1.17	9.0	14.5	21.5		
16	1.589	550	640	1.16	9.5	15.5	22.0		
16	1.585	545	640	1.17	9.0	14.5	21.5		
16	1.588	540	635	1.18	9.0	15.0	21.5		
16	1.582	545	635	1.17	9.5	15.0	22.0		
16	1.588	545	645	1.18	9.0	14.5	21.5		
16	1.583	550	640	1.16	10.0	16.0	22.5		
16	1.587	555	650	1.17	8.5	14.0	21.0		
16	1.581	550	645	1.17	9.5	14.5	21.5		
16	1.586	535	635	1.19	10.5	17.0	23.0		
16	1.581	535	640	1.20	9.5	15.5	22.0		
16	1.587	545	645	1.18	9.0	15.0	22.0		
16	1.582	545	645	1.18	10.5	17.0	23.5		
16	1.588	545	640	1.17	10.0	17.0	23.5		
16	1.585	550	640	1.16	9.5	16.5	22.5		
16	1.590	555	645	1.16	9.0	14.5	21.5		
16	1.586	550	645	1.17	10.0	16.0	22.5		
16	1.591	535	635	1.19	8.5	14.0	21.0		
16	1.586	540	640	1.19	9.0	15.0	22.0		
16	1.593	545	640	1.17	10.0	16.5	22.5		
16	1.589	540	640	1.19	11.0	17.0	23.0		
16	1.592	555	655	1.18	9.0	14.5	21.5		
16	1.588	550	640	1.16	10.0	16.0	22.5		
16	1.591	535	635	1.19	9.0	15.0	21.5		
16	1.591	530	635	1.20	8.5	14.0	20.5		
16	1.592	555	640	1.15	9.5	15.5	22.0		
16	1.587	560	655	1.17	9.0	14.5	21.5		
16	1.586	545	660	1.21	9.5	15.5	22.0		
16	1.582	535	645	1.21	10.0	16.0	22.5		
16	1.588	560	655	1.17	8.5	14.0	20.5		
16	1.585	560	655	1.17	8.5	14.5	21.0		
16	1.589	545	640	1.17	10.0	16.0	22.5		
16	1.584	540	635	1.18	9.5	15.5	22.0		
16	1.591	540	635	1.18	9.0	14.5	21.5		
16	1.586	540	635	1.18	9.5	15.0	22.0		
16	1.574	555	660	1.19	10.5	16.0	21.5		
16	1.576	540	635	1.18	9.0	14.5	22.5		
16	1.575	540	635	1.18	9.0	14.5	22.0		
16	1.578	550	655	1.19	10.0	15.5	21.5		
16	1.577	550	640	1.16	9.5	15.0	23.0		
16	1.580	555	645	1.16	9.5	15.0	22.5		
16	1.579	555	640	1.15	9.5	15.0	21.5		
16	1.581	555	650	1.17	10.0	15.5	22.0		
16	1.582	555	640	1.15	9.5	15.0	21.0		
16	1.583	555	645	1.16	9.5	15.0	21.5		
16	1.569	550	640	1.16	9.5	15.0	21.0		
16	1.572	550	645	1.17	9.5	15.0	21.0		
16	1.575	545	635	1.17	9.0	14.5	20.5		
16	1.568	555	650	1.17	10.0	15.5	20.5		
16	1.576	555	650	1.17	10.0	15.5	20.5		
16	1.568	550	640	1.16	9.5	15.0	20.5		
16	1.577	555	655	1.18	10.0	15.5	21.0		
16	1.571	555	650	1.17	10.0	15.5	21.0		
16	1.575	555	640	1.15	9.5	15.0	21.0		
16	1.570	555	650	1.17	10.0	15.5	20.5		
16	1.579	550	650	1.18	10.0	15.5	21.5		
16	1.576	555	650	1.17	10.0	15.5	21.0		
16	1.565	555	650	1.17	10.0	15.5	22.0		
16	1.575	555	640	1.15	9.5	15.0	21.0		
16	1.570	555	650	1.17	10.0	15.5	20.5		
16	1.579	550	650	1.18	10.0	15.5	21.5		
16	1.576	555	650	1.17	10.0	15.5	21.0		
16	1.565	555	650	1.17	10.0	15.5	22.0		

16	1.571	550	635	1.15	9.0	14.5	22.0	1.40	0.92
16	1.568	555	650	1.17	10.0	15.5	21.0		
16	1.574	555	650	1.17	10.0	15.5	20.5		
16	1.570	550	640	1.16	9.5	15.0	20.5		
16	1.572	555	640	1.15	9.5	15.0	21.0		
16	1.568	545	635	1.17	9.0	14.5	22.0		
16	1.574	550	640	1.16	9.5	15.5	20.5		
16	1.570	550	640	1.16	9.5	15.5	21.0		
16	1.574	555	660	1.19	10.5	16.0	21.0		
16	1.569	545	640	1.17	9.5	15.0	20.5		
16	1.565	555	650	1.17	10.0	15.5	21.0		
16	1.572	550	640	1.16	9.5	15.0	20.5		
16	1.568	555	645	1.16	9.5	15.0	21.5		
16	1.577	550	640	1.16	9.5	15.0	21.0		
16	1.572	550	640	1.16	9.5	15.0	21.5		
16	1.581	545	635	1.17	9.0	14.5	21.0		
16	1.575	545	635	1.17	9.0	14.5	21.0		
16	1.569	550	640	1.16	9.5	15.0	21.0		
16	1.565	550	640	1.16	9.5	15.0	21.0		
16	1.573	545	630	1.16	8.5	14.0	20.5		
16	1.579	545	635	1.17	9.0	14.5	21.0		
16	1.569	550	640	1.16	9.5	15.0	21.0		
16	1.571	550	635	1.15	9.0	14.5	21.0		
16	1.568	550	640	1.16	9.5	15.0	21.5		
16	1.565	550	640	1.16	9.5	15.0	22.0		
16	1.575	550	645	1.17	9.5	15.0	21.0		
16	1.569	555	655	1.18	10.0	15.5	22.0		
16	1.575	550	645	1.17	9.5	15.0	21.5		
16	1.568	555	650	1.17	10.0	15.5	21.5		
16	1.579	535	625	1.17	8.5	14.0	20.5		
16	1.575	550	640	1.16	9.5	15.0	21.0		
16	1.565	540	630	1.17	9.0	14.5	21.0		
16	1.571	540	625	1.16	8.5	14.0	20.5		
16	1.568	545	630	1.16	9.0	14.5	21.0		
16	1.572	545	630	1.16	9.0	14.5	21.0		
16	1.566	535	630	1.18	9.0	14.5	20.5		
16	1.573	550	645	1.17	9.5	15.0	21.0		
16	1.574	545	630	1.16	9.0	14.5	21.0		
16	1.568	550	635	1.15	9.0	14.5	21.5		
16	1.564	555	655	1.18	10.0	15.5	20.5		
16	1.568	555	650	1.17	10.0	15.5	22.0		
16	1.570	550	645	1.17	9.5	15.0	21.5		
16	1.576	555	650	1.17	10.0	15.5	21.0		
16	1.579	555	650	1.17	10.0	15.5	21.0		
16	1.584	555	655	1.18	10.0	15.5	22.0		
16	1.581	555	650	1.17	10.0	15.5	21.5		
16	1.588	555	650	1.17	10.0	15.5	21.0		
16	1.594	535	630	1.18	9.0	15.0	22.5		
16	1.584	535	620	1.16	8.5	14.5	22.5		
16	1.590	540	630	1.17	9.0	15.0	22.0		
16	1.578	530	625	1.18	8.5	14.5	22.5		
16	1.591	545	645	1.18	10.0	16.0	21.5		
16	1.581	535	635	1.19	9.0	15.0	22.0		
16	1.586	530	625	1.18	8.0	14.0	22.5		
16	1.576	530	625	1.18	8.0	14.0	22.5		
16	1.583	540	640	1.19	9.5	15.5	22.0		
16	1.572	535	630	1.18	9.0	15.0	22.0		
16	1.588	545	640	1.17	9.5	15.5	21.5		
16	1.575	535	630	1.18	9.0	15.0	22.0		
16	1.591	545	645	1.18	10.0	16.0	22.0		
16	1.580	535	640	1.20	9.5	15.5	22.0		
16	1.593	550	635	1.15	8.5	15.0	21.0		
16	1.583	555	640	1.15	9.5	14.0	20.5		
16	1.594	560	660	1.18	8.5	15.0	21.5		
16	1.588	560	650	1.16	10.0	16.0	20.5		
16	1.568	540	625	1.16	10.0	15.5	21.0		
16	1.569	540	625	1.16	9.5	14.0	20.5		
16	1.566	535	620	1.18	9.0	15.0	20.5		
16	1.567	535	620	1.18	8.5	16.0	21.0		
16	1.566	550	655	1.19	9.5	15.5	21.5		
16	1.567	540	630	1.17	8.5	14.5	20.0		
16	1.580	530	620	1.19	9.0	15.0	20.5		
16	1.573	540	620	1.15	10.0	14.0	21.0		
16	1.580	535	625	1.17	9.5	15.0	22.5		
16	1.584	535	620	1.16	8.5	16.0	22.5		
16	1.565	530	620	1.19	9.5	15.0	21.0		

16	1.583	530	625	1.21	8.5	14.0	20.0	1.45	0.90
16	1.582	555	645	1.16	9.5	15.0	21.0		
16	1.583	545	640	1.17	10.0	16.5	21.0		
16	1.572	560	645	1.15	9.5	15.0	20.0		
16	1.583	560	645	1.15	10.0	14.0	21.0		
16	1.577	535	620	1.18	9.5	15.0	20.5		
16	1.587	535	620	1.18	8.5	14.0	20.0		
16	1.583	535	620	1.16	9.5	15.0	20.5		
16	1.580	540	620	1.15	10.0	14.0	21.0		
16	1.577	530	625	1.20	9.5	15.5	20.5		
16	1.584	545	625	1.15	8.5	15.0	20.5		
16	1.573	545	630	1.16	9.0	14.0	22.0		
16	1.589	535	620	1.18	9.5	15.0	20.0		
16	1.579	560	650	1.16	8.5	14.0	21.0		
16	1.589	555	640	1.15	9.5	16.0	20.0		
16	1.581	540	620	1.15	9.0	14.0	20.0		
16	1.582	535	635	1.19	9.0	15.0	20.0		
16	1.579	555	645	1.16	10.0	14.0	22.5		
16	1.584	555	655	1.18	9.5	15.0	20.5		
16	1.579	555	655	1.18	9.5	14.0	20.5		
16	1.589	550	635	1.15	8.5	15.0	20.0		
16	1.579	530	625	1.18	9.5	16.0	20.5		
16	1.591	550	630	1.15	9.5	14.0	20.5		
16	1.583	550	630	1.15	8.5	15.5	21.0		
16	1.582	540	635	1.18	9.5	14.5	21.5		
16	1.590	555	640	1.15	8.5	15.0	20.5		
16	1.588	555	645	1.16	9.5	14.0	22.0		
16	1.576	550	635	1.15	8.5	15.0	21.0		
16	1.583	545	640	1.17	9.0	15.5	22.5		
16	1.582	550	645	1.17	10.0	14.0	22.5		
16	1.580	555	655	1.18	9.5	16.0	21.5		
16	1.588	550	640	1.16	9.5	14.0	20.5		
16	1.590	560	645	1.15	8.5	15.5	20.5		
16	1.586	540	635	1.18	10.0	14.0	21.0		
16	1.584	545	645	1.18	9.5	15.0	22.0		
16	1.583	550	630	1.15	8.5	14.0	22.0		
16	1.588	535	625	1.19	9.5	16.0	21.0		
16	1.582	540	625	1.16	9.5	15.0	21.5		
16	1.590	535	630	1.18	8.5	14.0	23.0		
16	1.583	535	625	1.17	9.5	15.5	20.0		
16	1.594	540	635	1.18	8.5	14.0	20.5		
16	1.582	530	620	1.19	9.5	15.5	22.0		
16	1.582	530	625	1.18	8.5	14.0	21.5		
16	1.584	540	635	1.18	9.0	15.0	22.0		
16	1.583	535	620	1.16	8.5	14.0	20.5		
16	1.590	530	625	1.18	10.0	15.0	21.5		
16	1.582	535	625	1.17	10.0	15.0	22.0		
16	1.584	540	640	1.19	9.5	14.0	21.5		
16	1.583	535	620	1.18	8.5	15.0	22.0		
16	1.582	535	620	1.18	9.5	14.0	20.5		
16	1.588	530	620	1.19	8.5	15.0	21.0		
16	1.584	535	630	1.18	9.0	14.0	21.5		
16	1.582	540	620	1.15	8.5	15.0	22.0		
16	1.583	535	625	1.17	9.5	16.0	20.5		
16	1.584	530	630	1.19	9.0	15.0	21.5		
16	1.582	535	630	1.18	9.5	15.0	22.0		
16	1.583	540	640	1.19	9.5	14.0	22.0		
16	1.582	540	620	1.15	8.5	15.0	21.5		
16	1.584	535	625	1.17	9.5	14.0	22.0		
16	1.588	530	620	1.19	10.0	15.0	20.5		
16	1.590	540	625	1.16	9.5	14.0	22.0		
16	1.586	540	625	1.16	8.5	15.5	21.5		
16	1.593	535	630	1.18	9.5	14.5	22.0		
16	1.588	540	625	1.16	8.5	16.0	23.0		
16	1.582	535	630	1.18	9.0	15.0	21.0		
16	1.592	535	640	1.20	9.5	16.0	22.5		
16	1.584	530	630	1.19	9.0	15.5	22.0		
16	1.586	545	635	1.17	10.5	17.0	23.0		
16	1.580	535	625	1.17	9.0	14.5	21.5		
16	1.580	535	630	1.18	9.5	15.0	22.0		
16	1.580	530	620	1.17	8.5	14.0	21.0		
16	1.589	530	620	1.17	8.5	14.5	21.5		
16	1.585	530	625	1.18	8.0	14.0	20.5		
16	1.593	535	625	1.17	9.5	15.0	22.0		
16	1.586	535	625	1.17	8.5	14.0	21.0		
16	1.586	535	620	1.16	9.0	16.5	22.5		

16	1.579	535	620	1.16	8.5	14.0	21.0	1.40	0.95
16	1.588	535	635	1.19	10.0	16.0	22.5		
16	1.582	535	625	1.17	9.5	15.5	22.0		
16	1.583	550	650	1.18	10.0	17.0	23.0		
16	1.575	550	650	1.18	10.0	16.0	22.5		
16	1.585	540	650	1.20	10.5	17.0	24.0		
16	1.580	545	650	1.19	11.0	16.5	23.5		
16	1.586	550	645	1.17	9.0	14.5	21.5		
16	1.581	540	625	1.16	9.5	15.0	22.0		
16	1.587	540	625	1.16	10.0	16.0	22.5		
16	1.583	545	640	1.17	9.5	15.0	22.0		
16	1.590	545	635	1.17	10.5	16.5	23.0		
16	1.586	540	630	1.17	10.0	15.5	22.5		
16	1.593	540	630	1.17	9.5	16.0	22.5		
16	1.588	560	655	1.17	8.5	14.0	21.0		
16	1.579	550	645	1.17	9.0	15.0	22.0		
16	1.574	560	660	1.18	9.0	14.5	21.5		
16	1.581	540	635	1.18	11.0	17.0	23.0		
16	1.576	555	650	1.17	9.5	15.5	22.0		
16	1.583	545	635	1.17	10.0	16.5	22.5		
16	1.578	555	650	1.17	9.0	14.5	21.5		
16	1.585	535	630	1.18	9.5	15.0	22.0		
16	1.581	545	640	1.17	9.0	14.5	21.5		
16	1.586	550	640	1.16	9.5	15.0	22.0		
16	1.582	545	630	1.16	9.0	14.5	21.5		
16	1.588	540	625	1.16	9.0	15.0	21.5		
16	1.583	545	625	1.15	9.5	15.5	22.0		
16	1.589	545	645	1.18	10.0	16.0	22.5		
16	1.584	550	640	1.16	10.0	16.5	22.5		
16	1.589	555	650	1.17	8.5	14.0	21.0		
16	1.582	550	645	1.17	8.5	14.5	21.5		
16	1.591	535	635	1.19	10.5	17.0	23.0		
16	1.585	535	630	1.18	9.5	15.0	22.0		
16	1.592	545	645	1.18	9.0	15.5	22.0		
16	1.586	545	645	1.18	11.0	17.0	23.5		
16	1.594	545	640	1.17	11.0	16.5	23.5		
16	1.588	550	640	1.16	10.0	16.0	22.5		
16	1.581	555	645	1.16	9.0	14.5	21.5		
16	1.575	550	645	1.17	9.5	16.0	22.5		
16	1.583	535	625	1.17	9.0	15.5	22.0		
16	1.578	540	630	1.17	9.5	15.0	22.0		
16	1.585	560	650	1.16	9.0	14.5	21.5		
16	1.581	555	640	1.15	9.5	15.0	22.0		
16	1.587	545	625	1.15	10.0	16.0	22.5		
16	1.582	550	635	1.15	9.5	15.0	22.0		
16	1.589	545	630	1.16	10.5	16.5	23.0		
16	1.583	540	625	1.16	10.0	16.0	22.5		
16	1.592	550	640	1.16	9.0	14.5	21.5		
16	1.587	560	645	1.15	9.5	15.0	22.0		
16	1.583	535	625	1.19	8.0	14.0	20.5		
16	1.576	530	625	1.18	8.5	14.5	21.0		
16	1.584	545	635	1.17	10.0	16.0	22.5		
16	1.578	550	635	1.15	9.5	15.5	22.0		
16	1.586	530	625	1.18	8.5	14.0	21.0		
16	1.579	535	620	1.16	9.0	14.5	21.5		
16	1.588	540	625	1.16	10.0	16.0	22.5		
16	1.581	540	635	1.18	10.5	16.5	23.0		
16	1.590	560	655	1.17	8.5	14.0	21.0		
16	1.583	555	650	1.17	9.0	14.5	21.5		
16	1.588	555	640	1.15	9.5	15.0	22.0		
16	1.577	555	640	1.15	9.0	14.5	21.5		
16	1.592	540	635	1.18	11.0	17.0	23.0		
16	1.584	555	645	1.16	8.5	14.0	21.0		
16	1.589	545	625	1.15	9.0	15.0	22.0		
16	1.580	540	625	1.16	8.5	14.5	21.5		
16	1.590	545	630	1.16	9.5	15.5	22.0		
16	1.582	540	625	1.16	9.0	14.5	21.5		
16	1.593	540	625	1.16	9.5	16.0	22.5		
16	1.588	545	630	1.16	10.5	16.5	23.0		
16	1.587	540	630	1.17	9.5	16.0	22.5		
16	1.580	545	635	1.17	10.5	17.0	23.0		
16	1.584	535	635	1.19	8.5	14.0	22.5		
16	1.586	545	635	1.17	9.0	14.5	21.5		
16	1.587	540	640	1.19	9.0	14.5	22.0		
16	1.590	535	635	1.19	8.5	14.0	22.5		
16	1.584	540	635	1.18	8.5	14.0	22.0		

16	1.583	555	645	1.16	10.0	15.5	21.0	1.40	0.98
16	1.582	550	635	1.15	9.0	14.5	21.5		
16	1.580	540	635	1.18	8.5	14.0	22.0		
16	1.584	555	640	1.15	9.5	15.0	21.0		
16	1.582	555	645	1.16	10.0	15.5	21.0		
16	1.583	555	645	1.16	10.0	15.5	21.0		
16	1.586	540	640	1.19	9.0	14.5	22.0		
16	1.587	535	635	1.19	8.5	14.0	22.5		
16	1.580	555	645	1.16	10.0	15.5	21.0		
16	1.583	555	640	1.15	9.5	15.0	21.0		
16	1.582	550	635	1.15	9.0	14.5	21.5		
16	1.584	545	640	1.17	9.0	14.5	22.0		
16	1.583	550	640	1.16	9.5	15.0	21.5		
16	1.584	545	635	1.17	9.0	14.5	22.0		
16	1.586	550	640	1.16	9.5	15.0	21.5		
16	1.587	540	635	1.18	8.5	14.0	22.5		
16	1.588	555	650	1.17	10.0	15.5	21.0		
16	1.589	550	640	1.16	9.5	15.0	21.5		
16	1.587	545	635	1.17	9.0	14.5	22.0		
16	1.586	535	635	1.19	8.5	14.0	22.5		
16	1.584	535	635	1.19	8.5	14.0	22.5		
16	1.582	535	635	1.19	8.5	14.0	22.5		
16	1.587	535	635	1.19	8.5	14.0	22.5		
16	1.582	540	640	1.19	9.0	14.5	22.5		
16	1.584	540	640	1.19	9.0	14.5	22.0		
16	1.583	550	640	1.16	9.5	15.0	21.5		
16	1.586	540	635	1.18	8.5	14.0	22.0		
16	1.582	540	635	1.18	8.5	14.0	22.0		
16	1.584	555	645	1.16	10.0	15.5	21.0		
16	1.583	540	640	1.19	9.0	14.5	22.0		
16	1.582	555	645	1.16	10.0	15.5	21.0		
16	1.584	540	640	1.19	9.0	14.5	22.0		
16	1.582	545	635	1.17	9.0	14.5	22.0		
16	1.587	550	640	1.16	9.5	15.0	21.5		
16	1.588	550	635	1.15	9.0	14.5	21.5		
16	1.589	545	635	1.17	9.0	14.5	22.0		
16	1.587	540	640	1.19	9.0	14.5	22.0		
16	1.586	540	635	1.18	8.5	14.0	22.0		
16	1.582	545	635	1.17	9.0	14.5	22.0		
16	1.584	540	635	1.18	8.5	14.0	22.0		
16	1.581	555	645	1.16	10.0	15.5	21.0		
16	1.584	540	640	1.19	9.0	14.5	22.0		
16	1.584	545	635	1.17	9.0	14.5	22.0		
16	1.584	535	635	1.19	8.5	14.0	22.5		
16	1.585	545	635	1.17	9.0	14.5	22.0		
16	1.581	545	640	1.17	9.0	14.5	22.0		
16	1.580	550	640	1.16	9.5	15.0	21.5		
16	1.574	540	635	1.18	8.5	14.0	22.0		
16	1.568	540	635	1.18	8.5	14.0	22.0		
16	1.570	535	635	1.19	8.5	14.0	22.5		
16	1.565	540	640	1.19	9.0	14.5	22.0		
16	1.577	540	635	1.18	9.0	14.5	22.0		
16	1.581	545	640	1.17	9.5	15.0	22.0		
16	1.587	535	640	1.20	8.0	13.5	22.5		
16	1.592	545	640	1.17	9.5	15.0	22.0		
16	1.592	550	645	1.17	10.0	15.5	21.5		
16	1.587	550	640	1.16	9.5	15.0	21.5		
16	1.567	545	635	1.17	9.0	15.0	21.5		
16	1.569	535	640	1.20	9.0	15.0	22.5		
16	1.574	545	635	1.17	9.0	15.0	21.5		
16	1.580	550	640	1.16	9.5	15.5	21.5		
16	1.573	555	645	1.16	10.0	16.0	21.0		
16	1.572	545	635	1.17	9.0	15.0	21.5		
16	1.574	540	640	1.19	9.0	15.0	22.0		
16	1.580	540	635	1.18	9.0	15.0	22.0		
16	1.576	535	635	1.19	8.5	14.5	22.0		
16	1.574	540	640	1.19	9.0	15.0	22.0		
16	1.576	545	640	1.17	9.5	15.5	21.5		
16	1.578	540	635	1.18	9.0	15.0	22.0		
16	1.574	550	645	1.17	10.0	16.0	21.5		
16	1.576	545	640	1.17	9.5	15.5	21.5		
16	1.579	545	635	1.17	9.0	15.0	21.5		
16	1.579	550	645	1.17	10.0	16.0	21.5		
16	1.564	555	640	1.15	8.5	14.0	21.0		
16	1.573	535	635	1.19	9.5	15.0	22.5		
16	1.566	540	635	1.18	8.0	14.5	20.0		

16	1.572	545	635	1.17	8.5	16.0	21.0	1.25	0.76
16	1.568	540	645	1.19	8.0	14.0	20.0		
16	1.570	560	650	1.16	9.5	14.0	20.5		
16	1.568	550	645	1.17	8.0	15.0	20.0		
16	1.577	545	650	1.19	9.0	16.0	22.5		
16	1.569	560	645	1.15	8.5	14.0	20.5		
16	1.577	540	640	1.19	9.5	15.0	20.0		
16	1.570	560	650	1.16	8.5	14.0	22.0		
16	1.572	540	635	1.18	8.0	15.0	22.5		
16	1.574	560	650	1.16	9.0	14.5	23.0		
16	1.576	540	635	1.18	8.0	15.0	22.0		
16	1.572	545	640	1.17	9.0	15.5	21.0		
16	1.576	535	635	1.19	10.0	14.5	22.5		
16	1.575	550	640	1.16	9.0	14.5	22.0		
16	1.569	545	640	1.17	9.5	16.0	22.5		
16	1.579	550	645	1.17	8.0	16.0	20.0		
16	1.574	540	640	1.19	9.0	15.0	21.0		
16	1.578	555	650	1.17	8.0	14.0	22.5		
16	1.573	560	650	1.16	9.5	15.0	20.5		
16	1.576	535	635	1.21	8.5	16.0	21.0		
16	1.572	530	635	1.20	9.0	14.0	22.5		
16	1.578	545	635	1.17	10.0	15.5	21.5		
16	1.570	535	635	1.19	9.5	14.0	20.5		
16	1.579	540	635	1.18	8.0	15.5	23.0		
16	1.573	540	635	1.18	9.5	14.0	21.0		
16	1.578	555	655	1.18	9.5	15.0	20.0		
16	1.572	560	660	1.18	8.0	14.0	22.5		
16	1.580	560	660	1.18	9.0	15.0	22.0		
16	1.573	550	645	1.17	8.5	15.0	20.5		
16	1.584	550	635	1.15	8.5	14.0	20.0		
16	1.577	560	655	1.17	9.0	14.0	21.0		
16	1.576	560	645	1.15	9.5	16.0	21.0		
16	1.582	560	650	1.16	8.5	14.5	22.5		
16	1.573	545	635	1.17	10.0	15.5	20.5		
16	1.584	550	645	1.17	9.0	14.5	22.5		
16	1.577	535	635	1.19	10.0	15.0	20.5		
16	1.586	560	650	1.16	10.0	14.0	20.5		
16	1.579	560	650	1.16	8.0	15.0	21.0		
16	1.582	555	650	1.17	9.5	14.0	20.5		
16	1.580	545	640	1.17	8.5	15.0	21.0		
16	1.585	560	645	1.15	9.5	14.0	20.5		
16	1.582	555	645	1.16	8.5	15.5	21.0		
16	1.584	560	645	1.15	9.5	14.0	21.0		
16	1.583	555	645	1.16	8.5	14.0	20.5		
16	1.586	540	640	1.19	9.5	15.0	21.0		
16	1.581	555	650	1.17	8.0	14.0	20.5		
16	1.583	530	635	1.20	9.0	15.5	20.5		
16	1.588	550	650	1.18	8.5	16.0	21.0		
16	1.590	555	645	1.16	9.0	14.0	20.5		
16	1.594	560	650	1.16	9.0	15.0	22.5		
16	1.589	560	645	1.15	8.5	14.0	21.0		
16	1.591	560	650	1.16	8.5	15.5	20.0		
16	1.590	545	645	1.18	9.5	14.0	22.5		
16	1.592	530	635	1.20	10.0	15.5	22.5		
16	1.589	540	640	1.19	9.0	14.0	20.0		
16	1.593	540	635	1.18	8.5	15.5	20.0		
16	1.591	550	640	1.16	9.5	14.0	21.0		
16	1.577	540	635	1.18	10.0	15.5	22.5		
16	1.582	545	640	1.17	9.5	14.0	20.0		
16	1.579	555	645	1.16	8.5	15.5	21.0		
16	1.582	550	650	1.18	9.5	14.0	22.5		
16	1.578	550	645	1.17	8.5	15.5	20.5		
16	1.592	555	650	1.17	9.5	14.0	21.0		
16	1.580	560	650	1.16	9.5	15.5	21.0		
16	1.594	555	645	1.16	8.5	14.0	22.0		
16	1.585	550	640	1.16	9.0	15.5	21.0		
16	1.590	545	640	1.17	9.0	14.0	20.0		
16	1.584	560	645	1.15	9.5	15.0	21.0		
16	1.592	550	650	1.18	10.0	14.0	21.5		
16	1.580	550	645	1.17	9.5	16.0	20.5		
16	1.576	560	645	1.15	8.5	15.5	21.0		
16	1.582	540	640	1.19	9.0	14.5	20.5		
16	1.578	555	645	1.16	10.0	14.0	22.5		
16	1.584	550	650	1.18	9.0	15.0	21.0		
16	1.577	550	645	1.17	9.5	15.0	20.0		
16	1.582	560	660	1.18	8.5	14.0	22.5		

16	1.580	540	635	1.18	9.5	16.0	20.5	1.45	0.95
16	1.585	545	635	1.17	10.0	16.0	22.5		
16	1.583	560	650	1.16	9.0	15.0	21.5		
16	1.587	540	645	1.19	9.5	15.5	22.0		
16	1.584	560	650	1.16	8.0	14.0	20.5		
16	1.585	560	655	1.17	8.5	14.0	21.0		
16	1.575	550	650	1.18	9.0	14.5	21.5		
16	1.587	560	655	1.17	8.5	14.0	20.5		
16	1.586	535	640	1.20	9.5	15.5	22.0		
16	1.589	550	645	1.17	9.0	15.0	22.0		
16	1.589	550	645	1.17	9.0	14.5	21.5		
16	1.592	535	640	1.20	10.0	16.0	22.5		
16	1.590	540	635	1.18	10.5	17.0	23.0		
16	1.583	540	635	1.18	9.5	15.5	22.0		
16	1.580	540	635	1.18	10.0	16.0	22.5		
16	1.584	545	635	1.17	9.5	15.0	22.0		
16	1.582	535	635	1.19	8.5	14.0	21.0		
16	1.585	535	640	1.20	9.0	15.5	22.0		
16	1.583	550	645	1.17	8.5	14.0	21.0		
16	1.586	540	635	1.18	9.5	15.0	22.0		
16	1.584	550	640	1.16	9.0	14.5	21.5		
16	1.588	540	635	1.18	8.0	14.0	20.5		
16	1.585	540	640	1.19	11.0	17.0	23.5		
16	1.589	545	640	1.17	8.5	14.0	21.0		
16	1.588	545	640	1.17	9.0	14.5	21.5		
16	1.592	530	635	1.20	9.5	15.0	22.0		
16	1.590	535	640	1.20	10.5	16.5	23.0		
16	1.591	550	635	1.15	8.5	14.0	21.0		
16	1.589	550	645	1.17	9.0	14.5	21.5		
16	1.592	550	650	1.18	9.5	15.0	22.0		
16	1.593	550	650	1.18	8.5	14.0	21.0		
16	1.575	555	650	1.17	9.0	15.5	22.0		
16	1.574	560	650	1.16	9.5	16.0	22.0		
16	1.579	535	640	1.20	10.0	16.5	22.5		
16	1.577	535	635	1.19	10.0	16.0	22.5		
16	1.580	540	640	1.19	9.5	15.5	22.0		
16	1.578	530	635	1.20	10.0	16.0	22.5		
16	1.583	545	645	1.18	9.0	14.5	21.5		
16	1.582	535	635	1.19	9.5	15.0	22.0		
16	1.585	530	635	1.20	8.5	14.0	20.5		
16	1.582	530	635	1.20	10.0	16.5	22.5		
16	1.586	540	640	1.19	9.0	14.5	22.0		
16	1.583	535	640	1.20	9.5	15.5	22.0		
16	1.588	545	640	1.17	10.5	17.0	23.0		
16	1.585	535	640	1.20	9.5	15.5	22.0		
16	1.589	550	645	1.17	9.0	15.0	22.0		
16	1.584	535	640	1.20	9.5	15.5	22.0		
16	1.590	540	635	1.18	10.0	16.0	22.5		
16	1.588	535	635	1.19	10.0	16.5	22.5		
16	1.592	535	635	1.19	9.5	15.0	22.0		
16	1.589	535	635	1.19	10.0	16.0	22.5		
16	1.584	550	655	1.19	8.5	14.0	21.0		
16	1.591	545	645	1.18	9.0	14.5	21.5		
16	1.589	550	655	1.19	8.0	14.0	21.0		
16	1.585	550	645	1.17	8.5	15.0	21.5		
16	1.590	555	650	1.17	9.0	14.0	21.0		
16	1.587	550	640	1.16	8.5	14.5	21.0		
16	1.592	545	650	1.19	9.5	15.0	22.0		
16	1.589	550	645	1.17	9.0	14.5	21.0		
16	1.593	540	640	1.19	9.5	15.0	22.0		
16	1.590	545	640	1.17	9.5	15.5	22.0		
16	1.593	545	645	1.18	8.5	14.0	21.0		
16	1.594	550	640	1.16	8.5	14.5	21.0		
16	1.582	540	640	1.19	9.5	15.0	22.0		
16	1.579	535	635	1.19	9.5	15.5	22.0		
16	1.584	560	650	1.16	9.0	14.5	21.5		
16	1.580	535	635	1.19	9.0	14.5	21.5		
16	1.585	560	655	1.17	8.5	14.0	21.0		
16	1.583	555	640	1.15	9.0	15.0	21.5		
16	1.587	550	640	1.16	10.0	16.0	22.5		
16	1.584	545	640	1.17	9.5	15.5	22.0		
16	1.588	540	635	1.18	10.0	16.0	22.5		
16	1.585	540	635	1.18	10.5	17.0	23.0		
16	1.589	540	640	1.19	9.5	15.5	22.0		
16	1.588	540	635	1.18	10.0	16.5	22.5		
16	1.590	535	640	1.20	10.0	16.0	22.5		



16	1.587	540	640	1.19	10.5	16.5	23.0		
16	1.591	530	635	1.20	8.5	14.0	21.0		
16	1.588	535	635	1.19	9.0	14.5	21.5		
16	1.592	535	635	1.19	9.5	15.0	22.0		
16	1.589	535	635	1.21	8.0	14.0	20.5		
16	1.589	550	645	1.17	9.5	15.5	22.0		
16	1.583	545	645	1.18	10.0	16.0	22.5		
16	1.593	535	635	1.19	9.0	14.5	21.5		
16	1.591	540	635	1.18	10.0	16.0	22.5	1.45	0.95
16	1.592	535	635	1.19	9.5	15.0	22.0		
16	1.594	540	635	1.18	10.0	16.5	22.5		
16	1.573	545	640	1.17	9.0	15.5	22.0		
16	1.578	540	635	1.18	8.5	14.5	22.5		
16	1.579	550	640	1.16	9.5	16.0	21.0		
16	1.576	550	645	1.17	10.0	16.0	21.0		
16	1.579	545	635	1.17	9.0	15.5	21.5		
16	1.578	545	640	1.17	9.0	15.5	22.0		
16	1.576	555	655	1.18	10.0	16.0	21.0		
16	1.574	545	635	1.17	9.0	15.5	22.0		
16	1.572	535	635	1.19	8.5	14.5	22.5	1.35	0.80
16	1.576	535	640	1.20	9.0	15.5	22.5		
16	1.578	550	635	1.15	9.0	15.5	21.5		
16	1.580	550	635	1.15	9.0	15.5	21.5		
16	1.581	540	640	1.19	9.0	15.5	22.0		
16	1.583	555	650	1.17	10.0	16.0	21.0		
16	1.582	545	635	1.17	9.0	15.5	21.5		
16	1.584	540	635	1.18	8.5	14.5	22.0		
16	1.586	550	645	1.17	10.0	16.5	21.5		
16	1.584	545	635	1.17	9.0	15.5	22.0		
16	1.587	540	640	1.19	9.0	15.5	22.5		
16	1.586	545	640	1.17	9.5	16.0	21.5		
16	1.587	555	645	1.16	10.0	16.5	21.0		
16	1.586	555	640	1.15	9.5	16.0	21.0		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.589	535	635	1.19	8.5	14.5	22.5	1.30	0.95
16	1.587	550	645	1.17	10.0	16.5	22.0		
16	1.579	550	640	1.16	9.5	16.0	21.5		
16	1.589	540	640	1.19	9.0	15.5	22.0		
16	1.586	540	635	1.18	8.5	14.5	22.0		
16	1.584	550	640	1.16	9.5	16.0	21.5		
16	1.587	545	640	1.17	9.0	15.5	21.5		
16	1.586	535	640	1.20	9.0	15.5	22.5		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.583	555	650	1.17	10.0	16.0	21.0		
16	1.584	545	640	1.17	9.5	15.5	21.0		
16	1.587	550	640	1.16	10.0	16.5	22.0		
16	1.588	545	635	1.17	9.5	16.0	22.0		
16	1.587	535	640	1.20	9.0	15.5	22.5		
16	1.586	540	640	1.19	9.0	15.5	22.0		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.584	545	640	1.17	9.0	15.5	21.5	1.40	0.85
16	1.584	550	645	1.17	10.0	16.5	21.5		
16	1.586	555	655	1.18	10.0	16.5	21.0		
16	1.587	535	635	1.19	8.5	14.5	22.5		
16	1.582	535	635	1.19	8.5	14.5	22.5		
16	1.587	555	650	1.17	9.5	16.0	21.0		
16	1.586	535	635	1.19	8.5	14.5	22.5		
16	1.582	555	645	1.16	10.0	16.5	21.0		
16	1.588	550	640	1.16	9.5	15.5	21.5		
16	1.584	555	640	1.15	9.5	16.0	21.0		
16	1.586	530	635	1.20	8.5	14.5	22.5		
16	1.587	535	635	1.19	8.5	14.5	22.5		
16	1.582	555	650	1.17	10.0	16.0	21.0		
16	1.586	550	640	1.16	9.5	15.5	21.5		
16	1.583	545	640	1.17	9.5	15.5	21.5		
16	1.586	545	640	1.17	9.5	16.0	21.5	1.35	0.75
16	1.584	540	640	1.19	9.0	15.5	22.0		
16	1.587	545	640	1.17	9.5	16.0	21.5		
16	1.588	540	640	1.19	9.0	15.5	22.0		
16	1.586	535	635	1.19	8.5	14.5	22.5		
16	1.584	540	635	1.18	9.0	15.5	22.0		
16	1.586	535	640	1.20	9.0	15.5	22.5		
16	1.583	550	640	1.16	9.5	15.5	21.5		
16	1.582	550	645	1.17	10.0	16.0	21.0		
16	1.587	550	640	1.16	9.5	15.5	21.5		
16	1.589	535	635	1.19	8.5	14.5	22.5		

16	1.584	545	645	1.18	10.0	16.5	21.5	1.50	0.95
16	1.587	550	640	1.16	9.5	16.0	21.5		
16	1.587	555	650	1.17	10.0	16.5	21.0		
16	1.588	540	635	1.18	8.5	14.5	22.0		
16	1.589	535	635	1.19	8.5	14.5	22.5		
16	1.568	550	645	1.17	10.0	16.0	21.0		
16	1.577	545	635	1.17	9.0	15.0	21.0		
16	1.569	545	640	1.17	9.0	15.0	21.5		
16	1.572	550	645	1.17	8.5	14.5	21.0		
16	1.574	535	640	1.20	8.5	14.5	22.5		
16	1.583	540	640	1.19	9.5	15.5	22.0		
16	1.580	550	655	1.19	10.0	16.0	21.5		
16	1.586	555	660	1.19	10.5	17.0	21.0		
16	1.583	545	655	1.20	10.0	16.0	21.5		
16	1.575	550	655	1.19	10.0	16.0	21.5		
16	1.581	540	640	1.19	8.5	14.5	21.0		
16	1.580	555	650	1.17	9.0	15.0	20.0		
16	1.582	545	635	1.17	10.0	14.5	20.0		
16	1.580	555	650	1.17	9.0	16.0	20.0		
16	1.582	560	660	1.18	9.0	15.0	22.5		
16	1.581	550	655	1.19	10.0	16.5	21.0		
16	1.585	555	640	1.15	9.5	14.5	20.5		
16	1.582	555	655	1.18	8.5	15.5	22.0		
16	1.584	560	650	1.16	9.5	16.5	20.5		
16	1.582	560	660	1.18	8.5	15.0	20.0		
16	1.588	555	650	1.17	9.0	16.0	22.0		
16	1.583	555	660	1.19	10.0	15.5	20.0		
16	1.582	545	645	1.18	9.0	15.5	20.0		
16	1.590	560	650	1.16	9.5	16.0	21.5		
16	1.582	555	650	1.17	8.5	16.0	21.0		
16	1.592	550	640	1.16	9.5	14.5	20.5		
16	1.583	550	640	1.16	8.5	16.5	20.0		
16	1.592	560	650	1.16	10.0	15.5	20.0		
16	1.584	545	640	1.17	10.0	14.5	21.5		
16	1.592	545	645	1.18	9.0	15.5	22.0		
16	1.584	550	650	1.18	9.0	16.0	21.0		
16	1.593	550	645	1.17	9.5	16.0	20.0		
16	1.582	555	655	1.18	10.0	15.0	21.0		
16	1.594	560	665	1.19	9.5	16.5	21.5		
16	1.583	545	645	1.18	8.5	14.0	20.5		
16	1.572	550	645	1.17	9.0	15.5	21.0		
16	1.576	555	640	1.15	8.5	16.5	21.0		
16	1.573	560	665	1.19	10.0	14.5	20.5		
16	1.576	555	650	1.17	9.0	16.0	20.5		
16	1.573	550	650	1.18	9.5	15.5	20.5		
16	1.577	560	645	1.15	9.5	16.5	21.0		
16	1.574	555	650	1.17	8.5	14.5	21.0		
16	1.580	560	645	1.15	10.0	16.0	21.0		
16	1.574	535	640	1.20	9.0	15.5	20.5		
16	1.582	550	640	1.16	9.5	14.5	21.5		
16	1.577	540	645	1.19	9.5	15.0	22.5		
16	1.584	540	635	1.18	8.5	14.5	21.0		
16	1.573	545	645	1.18	9.5	16.0	22.0		
16	1.572	535	635	1.19	8.5	14.5	21.0		
16	1.588	545	645	1.18	9.0	15.5	22.5		
16	1.575	540	635	1.18	9.0	14.5	21.5		
16	1.589	530	635	1.20	10.0	15.5	22.0		
16	1.582	550	635	1.15	10.0	14.5	22.0		
16	1.589	550	640	1.16	9.0	16.0	22.5		
16	1.578	545	635	1.17	9.5	14.5	22.0		
16	1.593	540	635	1.18	10.0	15.5	21.0		
16	1.588	540	640	1.19	9.5	14.5	21.0		
16	1.592	540	635	1.18	9.5	15.5	21.5		
16	1.584	550	640	1.16	8.5	14.0	20.5		
16	1.586	545	640	1.17	8.5	15.5	20.0		
16	1.583	545	645	1.18	9.0	14.5	21.0		
16	1.588	550	640	1.16	9.0	16.5	21.5		
16	1.582	530	635	1.20	9.0	14.5	21.0		
16	1.584	540	635	1.18	10.0	15.0	22.5		
16	1.583	540	640	1.19	9.0	16.0	20.0		
16	1.589	550	635	1.15	10.0	16.5	21.0		
16	1.586	540	640	1.19	8.5	14.5	21.0		
16	1.592	545	645	1.18	8.5	15.5	22.5		
16	1.588	545	640	1.17	9.0	16.5	20.0		
16	1.586	550	640	1.16	10.0	15.0	21.0		
16	1.586	555	655	1.18	9.0	16.0	20.5		

16	1.591	555	650	1.17	10.0	15.5	22.0	1.25	0.85
16	1.588	560	665	1.19	9.5	16.5	21.0		
16	1.592	560	650	1.16	10.0	14.5	21.0		
16	1.588	555	655	1.18	9.5	15.0	22.5		
16	1.594	550	635	1.15	8.5	16.0	20.0		
16	1.589	555	640	1.15	9.0	15.0	20.5		
16	1.592	545	645	1.18	10.0	16.0	20.5		
16	1.580	550	640	1.16	9.5	15.0	21.0		
16	1.586	540	635	1.18	9.5	15.0	22.0		
16	1.582	555	640	1.15	8.5	16.5	22.0		
16	1.584	540	635	1.18	9.0	14.5	22.5		
16	1.583	550	640	1.16	9.0	14.5	21.5		
16	1.588	550	640	1.16	9.5	15.0	20.0		
16	1.584	545	635	1.17	9.0	16.0	21.5		
16	1.589	545	635	1.17	10.0	15.5	21.0		
16	1.586	550	635	1.15	10.0	16.5	22.5		
16	1.590	540	635	1.18	9.5	14.5	22.5		
16	1.588	545	640	1.17	8.5	15.0	21.0		
16	1.590	545	640	1.17	8.5	16.5	20.0		
16	1.589	560	650	1.16	9.5	15.5	21.0		
16	1.593	550	645	1.17	8.5	16.5	21.5		
16	1.590	550	645	1.17	9.0	14.0	22.0		
16	1.592	545	640	1.17	10.0	15.0	20.5		
16	1.582	550	635	1.15	9.0	15.0	22.5		
16	1.581	555	650	1.17	10.0	15.5	21.5		
16	1.580	550	645	1.17	9.5	15.5	22.0		
16	1.585	540	640	1.19	10.0	16.0	22.5		
16	1.581	560	650	1.16	8.5	14.0	21.0		
16	1.585	540	635	1.18	10.5	17.0	23.0		
16	1.583	550	645	1.17	9.0	14.5	21.5		
16	1.587	555	655	1.18	9.5	15.0	22.0		
16	1.582	540	640	1.19	10.0	15.5	22.5		
16	1.585	560	655	1.17	9.0	14.5	21.5		
16	1.583	545	645	1.18	8.5	15.0	22.0		
16	1.585	545	645	1.18	10.0	16.0	22.5		
16	1.584	560	665	1.19	8.5	14.0	21.0		
16	1.587	555	660	1.19	9.0	14.5	21.5		
16	1.582	560	665	1.19	8.0	14.0	20.5		
16	1.578	555	660	1.19	8.5	14.0	21.0		
16	1.585	560	665	1.19	8.5	14.5	21.0		
16	1.581	560	660	1.18	9.0	15.0	21.5		
16	1.588	560	665	1.19	9.5	15.5	22.0		
16	1.587	560	660	1.18	8.5	14.0	21.0		
16	1.580	535	635	1.19	10.0	16.0	22.5		
16	1.575	560	660	1.18	9.0	14.5	21.5		
16	1.582	545	640	1.17	10.5	16.0	23.0		
16	1.578	550	640	1.16	9.5	15.5	22.0		
16	1.583	550	645	1.17	10.0	16.0	22.5		
16	1.580	545	640	1.17	10.5	17.0	23.0		
16	1.585	545	635	1.17	10.0	16.5	22.5		
16	1.581	560	650	1.16	9.0	14.5	21.5		
16	1.586	540	645	1.19	9.5	15.0	22.0		
16	1.584	560	650	1.16	8.0	14.0	20.5		
16	1.588	560	655	1.17	8.5	14.5	21.0		
16	1.587	550	650	1.18	9.0	14.0	21.5		
16	1.590	560	655	1.17	8.5	14.0	20.5		
16	1.586	535	640	1.20	9.5	15.0	22.0		
16	1.592	550	645	1.17	9.5	15.5	22.0		
16	1.587	550	645	1.17	9.0	14.5	21.5		
16	1.578	535	640	1.20	10.0	15.5	22.5		
16	1.575	540	635	1.18	11.0	16.5	23.0		
16	1.578	540	635	1.18	9.0	15.0	22.0		
16	1.576	540	635	1.18	9.5	16.0	22.5		
16	1.580	545	635	1.17	9.0	15.0	22.0		
16	1.577	535	635	1.19	8.5	14.0	21.0		
16	1.582	535	640	1.20	9.5	15.0	22.0		
16	1.579	550	645	1.17	8.5	14.0	21.0		
16	1.584	535	640	1.20	10.0	16.0	22.5		
16	1.580	530	640	1.21	9.5	15.5	22.0		
16	1.586	545	635	1.17	10.0	17.0	23.0		
16	1.582	535	635	1.19	9.0	14.5	21.5		
16	1.587	535	640	1.20	9.5	15.0	22.0		
16	1.585	530	635	1.20	8.5	14.0	21.0		
16	1.589	530	635	1.20	9.0	14.5	21.5		
16	1.585	530	635	1.20	8.0	14.0	20.5		
16	1.591	535	635	1.19	9.5	15.5	22.0		

16	1.587	535	635	1.19	8.5	14.0	21.0		
16	1.588	535	635	1.19	10.0	16.5	22.5		
16	1.584	535	635	1.19	8.5	14.0	21.0		
16	1.589	535	635	1.19	10.0	15.5	22.5		
16	1.586	535	635	1.19	9.5	15.0	22.0		
16	1.590	550	650	1.18	11.0	17.0	23.0		
16	1.587	550	650	1.18	10.0	16.5	22.5		
16	1.593	540	650	1.20	10.5	17.0	23.0		
16	1.590	545	650	1.19	11.0	17.0	23.5		
16	1.583	550	645	1.17	9.0	14.5	21.5		
16	1.579	540	635	1.18	9.5	15.0	22.0		
16	1.585	540	635	1.18	10.0	16.0	22.5		
16	1.582	545	640	1.17	9.5	15.5	22.0		
16	1.588	535	640	1.20	10.0	16.0	22.5		
16	1.587	555	650	1.17	9.0	14.5	21.5		
16	1.588	535	635	1.19	9.5	15.0	22.0		
16	1.586	555	645	1.16	8.5	14.0	21.0		
16	1.591	540	640	1.19	10.5	16.5	23.0		
16	1.589	545	640	1.17	10.0	16.0	22.5		
16	1.590	545	640	1.17	10.0	16.0	22.5		
16	1.589	555	645	1.16	9.0	14.5	21.5		
16	1.584	550	655	1.19	10.0	16.0	22.5		
16	1.582	550	655	1.19	9.5	15.0	22.0		
16	1.586	545	645	1.18	10.0	15.5	22.5		
16	1.583	550	650	1.18	9.0	14.5	21.5		
16	1.587	540	645	1.19	11.0	17.0	23.0		
16	1.585	545	645	1.18	10.5	16.5	23.0		
16	1.589	545	640	1.17	9.5	15.5	22.0		
16	1.585	540	640	1.19	10.0	16.0	22.5		
16	1.592	555	645	1.16	9.0	14.5	21.5		
16	1.588	550	645	1.17	9.5	15.0	22.0		
16	1.581	555	655	1.18	9.0	14.5	21.5		
16	1.578	545	645	1.18	9.5	15.5	22.0		
16	1.592	545	645	1.18	10.0	16.0	22.5		
16	1.589	555	650	1.17	9.0	14.0	21.0		
16	1.570	555	650	1.17	10.5	16.5	22.5		
16	1.576	550	640	1.16	10.0	16.0	22.0		
16	1.574	550	640	1.16	10.0	16.0	22.0		
16	1.582	560	650	1.16	10.5	16.5	22.5		
16	1.581	540	635	1.18	9.5	15.5	21.5		
16	1.575	560	650	1.16	9.5	16.0	22.0		
16	1.586	545	635	1.17	9.0	15.5	21.5		
16	1.579	540	630	1.17	9.0	15.5	21.5		
16	1.581	550	640	1.16	9.5	16.0	22.0		
16	1.576	545	635	1.17	9.0	15.0	21.0		
16	1.582	540	630	1.17	9.0	15.0	21.0		
16	1.584	560	655	1.17	10.5	17.0	22.5		
16	1.583	550	640	1.16	10.0	16.5	22.0		
16	1.587	565	650	1.15	10.5	17.0	22.5		
16	1.584	545	635	1.17	9.5	16.0	21.5		
16	1.591	545	630	1.16	9.0	15.0	21.0		
16	1.580	550	640	1.16	9.5	16.0	22.0		
16	1.585	550	640	1.16	9.5	16.5	22.0		
16	1.576	545	630	1.16	9.0	15.0	21.0		
16	1.583	540	625	1.16	8.5	14.5	20.5		
16	1.579	555	645	1.16	9.5	16.0	22.0		
16	1.588	560	650	1.16	10.0	16.5	22.5		
16	1.584	550	640	1.16	10.5	17.0	22.5		
16	1.590	550	640	1.16	9.5	16.0	22.0		
16	1.569	565	655	1.16	9.0	15.0	21.0		
16	1.574	560	655	1.17	9.0	15.0	21.0		
16	1.573	560	660	1.18	9.5	16.5	22.5		
16	1.582	545	635	1.17	9.0	15.5	21.5		
16	1.580	565	660	1.17	9.5	16.0	22.0		
16	1.588	565	655	1.16	10.0	16.5	22.5		
16	1.589	550	640	1.16	9.5	16.0	22.0		
16	1.593	540	630	1.17	9.0	15.0	21.0		
16	1.586	545	640	1.17	9.5	15.5	22.0		
16	1.589	540	630	1.17	9.0	15.0	21.0		
16	1.583	545	630	1.16	9.0	15.0	21.0		
16	1.587	550	640	1.16	9.5	15.5	22.0		
16	1.579	540	625	1.16	8.5	14.0	20.5		
16	1.582	540	630	1.17	8.0	14.0	20.5		
16	1.585	555	650	1.17	9.5	16.0	22.5		
16	1.596	550	640	1.16	9.0	15.5	21.5		
16	1.583	550	640	1.16	10.5	16.5	22.0		

16	1.589	545	635	1.17	9.5	15.5	21.5	1.35	1.12
16	1.580	555	645	1.16	9.0	15.0	21.0		
16	1.585	550	640	1.16	9.5	16.0	22.0		
16	1.587	535	630	1.18	9.0	15.0	21.0		
16	1.592	545	630	1.16	9.5	15.5	22.0		
16	1.589	540	630	1.17	9.0	15.0	21.0		
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16	1.575	555	640	1.15	9.0	15.0	21.0		
16	1.579	545	630	1.16	9.0	15.0	21.0		
16	1.579	535	630	1.18	8.5	14.5	20.5		
16	1.584	550	640	1.16	10.0	16.0	22.0		
16	1.580	545	635	1.17	9.0	15.0	21.0		
16	1.579	555	645	1.16	9.5	15.5	22.0		
16	1.576	535	625	1.17	9.0	15.0	21.0		
16	1.583	535	625	1.17	9.0	15.0	21.0		
16	1.579	545	630	1.16	9.5	15.5	21.5		
16	1.584	550	640	1.16	10.5	16.5	22.5		
16	1.578	540	630	1.17	9.0	15.0	21.0		
16	1.582	535	625	1.17	8.5	14.5	20.5		
16	1.581	550	645	1.17	10.5	16.5	22.5		
16	1.586	550	640	1.16	10.0	16.0	22.0		
16	1.585	560	650	1.16	9.5	15.0	21.0		
16	1.589	565	650	1.15	9.0	15.0	21.0		
16	1.577	555	645	1.16	10.5	16.5	22.5		
16	1.583	550	640	1.16	10.0	16.0	22.0		
16	1.580	555	640	1.15	10.0	16.0	22.0		
16	1.584	540	630	1.17	9.5	15.0	21.0		
16	1.579	550	635	1.15	10.5	16.5	22.5		
16	1.582	560	650	1.16	10.0	16.0	22.0		
16	1.578	550	640	1.16	10.5	16.5	22.5		
16	1.585	535	625	1.17	9.0	15.0	21.0		
16	1.579	540	630	1.17	9.0	15.0	21.0		
16	1.587	535	625	1.17	8.5	14.0	20.5		
16	1.582	540	630	1.17	8.0	14.0	20.5		
16	1.590	550	640	1.16	9.5	16.0	22.0		
16	1.584	535	625	1.17	8.5	14.5	21.0		
16	1.596	535	625	1.17	8.5	14.5	21.0		
16	1.579	550	640	1.16	9.5	15.5	21.5		
16	1.582	540	630	1.17	9.0	15.0	21.0		
16	1.578	540	620	1.15	8.0	14.0	20.5		
16	1.582	555	645	1.16	9.5	16.0	22.0		
16	1.583	545	630	1.16	9.0	15.0	21.0		
16	1.588	540	630	1.17	9.0	15.0	21.0		
16	1.565	550	640	1.16	9.5	16.5	22.5		
16	1.566	550	640	1.16	9.5	16.0	22.0		
16	1.567	545	630	1.16	9.0	15.0	20.0		
16	1.570	550	645	1.17	9.5	14.5	21.0		
16	1.566	540	630	1.17	8.5	16.0	21.0		
16	1.572	545	640	1.17	8.5	15.5	20.5		
16	1.543	545	630	1.16	9.5	14.5	20.5		
16	1.533	550	645	1.17	8.5	15.0	21.0		
16	1.567	545	630	1.16	9.0	16.0	21.0		
16	1.570	540	625	1.16	10.0	15.0	21.0		
16	1.572	555	640	1.15	9.0	14.5	20.5		
16	1.570	555	640	1.15	10.0	16.0	21.0		
16	1.574	550	645	1.17	9.0	15.0	20.5		
16	1.573	555	650	1.17	8.5	15.5	21.0		
16	1.572	545	640	1.17	8.5	16.5	20.5		
16	1.576	540	645	1.19	10.0	15.5	20.5		
16	1.577	560	660	1.18	9.0	15.0	21.5		
16	1.570	560	645	1.15	10.0	16.0	20.5		
16	1.572	540	630	1.17	9.5	15.0	21.0		
16	1.572	540	630	1.17	8.5	15.0	20.5		
16	1.573	540	635	1.18	9.0	16.0	21.5		
16	1.577	545	630	1.16	10.0	15.5	21.5		
16	1.572	545	635	1.17	9.5	14.5	22.0		
16	1.579	560	650	1.16	8.5	16.0	22.0		
16	1.573	555	640	1.15	9.5	16.0	22.5		
16	1.579	545	630	1.16	8.5	14.5	22.0		
16	1.572	555	660	1.19	9.5	15.5	20.5		
16	1.580	560	645	1.15	8.5	14.5	20.5		
16	1.572	555	650	1.17	9.0	15.0	21.0		
16	1.582	545	635	1.17	10.0	14.0	21.5		
16	1.583	545	640	1.17	9.5	15.0	22.0		
16	1.577	545	645	1.18	8.5	16.5	21.5		
16	1.580	550	635	1.15	9.0	15.0	21.5		

16	1.555	560	655	1.17	9.5	16.0	22.0	1.30	0.80
16	1.576	555	650	1.17	9.5	16.0	22.0		
16	1.553	555	640	1.15	9.0	15.5	21.5		
16	1.570	550	635	1.15	8.5	14.5	21.0		
16	1.565	560	650	1.16	9.5	16.0	22.0		
16	1.574	560	655	1.17	9.5	16.0	22.0		
16	1.571	555	640	1.15	9.0	15.5	22.0		
16	1.579	560	655	1.17	9.0	15.0	21.5		
16	1.577	550	635	1.15	9.0	15.0	21.5		
16	1.577	535	620	1.16	8.0	14.0	20.5		
16	1.574	560	660	1.18	9.5	16.0	22.0		
16	1.578	560	655	1.17	9.5	16.0	22.0		
16	1.573	550	640	1.16	9.0	15.5	21.5		
16	1.581	560	660	1.18	9.5	16.0	22.0		
16	1.578	555	645	1.16	9.0	15.5	21.5		
16	1.584	535	620	1.16	8.5	14.5	21.0		
16	1.579	545	630	1.16	8.0	14.0	20.5		
16	1.588	555	640	1.15	8.5	14.5	21.0		
16	1.582	545	630	1.16	8.5	14.5	21.0		
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16	1.585	550	635	1.15	9.0	15.5	22.0		
16	1.581	555	645	1.16	8.5	14.5	21.0		
16	1.578	550	640	1.16	9.0	15.0	21.0		
16	1.593	550	635	1.15	9.0	15.5	22.0		
16	1.584	550	635	1.15	9.5	16.0	22.0		
16	1.586	555	645	1.16	10.0	16.5	22.5		
16	1.582	545	630	1.16	9.0	15.0	21.0		
16	1.583	555	640	1.15	9.5	15.5	22.0		
16	1.579	540	625	1.16	9.5	15.5	22.0		
16	1.596	555	655	1.18	10.0	15.0	20.0		
16	1.586	545	640	1.17	9.5	16.0	21.0		
16	1.594	545	640	1.17	8.5	14.5	20.0		
16	1.588	540	625	1.16	10.0	15.0	21.0		
16	1.590	545	645	1.18	8.5	16.0	20.0		
16	1.588	560	645	1.15	8.0	14.5	22.5		
16	1.590	545	645	1.18	9.0	15.0	21.0		
16	1.583	560	660	1.18	8.0	14.5	21.0		
16	1.584	550	640	1.16	9.5	16.0	20.5		
16	1.588	555	655	1.18	8.0	15.5	22.5		
16	1.593	545	640	1.17	9.5	14.5	20.5		
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16	1.593	550	635	1.15	9.5	15.5	20.5		
16	1.594	555	650	1.17	8.0	16.0	22.5		
16	1.596	540	640	1.19	9.5	14.0	19.0		
16	1.592	550	630	1.15	9.5	15.0	20.0		
16	1.596	555	660	1.19	8.0	14.0	21.0		
16	1.576	555	650	1.17	8.0	15.0	20.0		
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16	1.582	555	660	1.19	9.0	15.0	21.0		
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16	1.580	540	645	1.19	10.0	15.0	21.5		
16	1.586	545	640	1.17	9.5	16.0	22.0		
16	1.584	560	645	1.15	8.5	15.5	20.0		
16	1.590	560	650	1.16	8.5	14.0	20.0		
16	1.584	555	660	1.19	9.0	15.5	20.5		
16	1.592	555	640	1.15	9.0	14.5	22.5		
16	1.583	545	645	1.18	8.0	15.0	20.0		
16	1.592	555	640	1.15	9.0	14.0	20.5		
16	1.588	550	645	1.17	8.0	15.0	21.5		
16	1.596	555	645	1.16	10.0	16.0	21.5		
16	1.588	560	650	1.16	8.0	14.5	21.0		
16	1.596	550	640	1.16	9.5	15.5	20.5		
16	1.584	565	655	1.16	8.0	14.0	22.0		
16	1.577	555	650	1.17	9.5	15.0	23.0		
16	1.579	565	660	1.17	8.0	15.0	22.5		
16	1.583	545	645	1.18	9.5	14.0	21.0		
16	1.573	560	645	1.15	8.0	15.5	20.5		
16	1.588	555	640	1.15	9.5	14.0	20.5		
16	1.574	545	650	1.19	9.0	15.5	20.0		
16	1.589	540	645	1.19	8.0	14.0	20.0		
16	1.575	560	645	1.15	10.0	15.0	21.0		
16	1.589	550	655	1.19	9.0	16.0	22.0		
16	1.574	550	655	1.19	10.0	14.0	20.5		
16	1.588	560	650	1.16	8.0	15.5	21.0		
16	1.575	550	635	1.15	9.0	14.0	22.5		

16	1.584	555	640	1.15	8.0	15.0	22.0	1.50	0.85
16	1.576	550	630	1.15	10.0	14.0	23.0		
16	1.583	545	625	1.15	9.5	15.5	21.5		
16	1.575	535	635	1.19	8.5	14.0	22.5		
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16	1.575	545	650	1.19	10.0	14.0	22.5		
16	1.583	560	665	1.19	9.0	15.0	21.0		
16	1.572	560	655	1.17	10.0	14.0	21.5		
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16	1.579	550	645	1.17	8.0	13.5	20.5		
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16	1.570	555	645	1.16	8.0	13.5	20.5		
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16	1.579	555	640	1.15	8.0	13.0	20		
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16	1.584	540	640	1.19	10.5	16.0	22.5		
16	1.576	550	635	1.15	9.0	14.0	21		
16	1.581	545	635	1.17	10.5	15.5	22.5		

16	1.579	545	635	1.17	9.0	14.0	21		
16	1.580	540	630	1.17	10.0	15.5	22		
16	1.581	540	640	1.19	8.5	13.5	20.5		
16	1.584	530	620	1.16	8.0	13.0	20		
16	1.576	535	620	1.15	10.5	16.0	22.5		
16	1.582	555	640	1.15	9.5	14.5	21.5		
16	1.577	560	645	1.15	9.0	14.0	21		
16	1.583	535	620	1.16	9.0	13.5	20.5		
16	1.578	540	620	1.15	10.5	15.0	22.5		
16	1.584	545	635	1.17	10.0	15.5	22		
16	1.579	545	630	1.16	9.0	14.0	21		
16	1.585	540	620	1.15	8.5	13.5	20.5		
16	1.580	545	635	1.17	9.0	15.0	21.5		
16	1.587	550	650	1.18	10.5	15.5	22.5		
16	1.581	535	635	1.19	9.0	13.0	20		
16	1.588	550	650	1.18	10.0	15.5	22.5		
16	1.582	535	630	1.18	9.0	14.0	21		
16	1.589	535	625	1.17	9.5	14.5	21		
16	1.582	540	630	1.17	10.5	15.5	22.5		
16	1.585	530	620	1.17	9.5	14.0	21		
16	1.578	540	625	1.16	8.0	13.0	20		
16	1.583	550	640	1.16	10.0	15.0	22		
16	1.575	555	645	1.16	8.5	13.5	20.5		
16	1.581	530	620	1.16	9.0	14.0	21		
16	1.573	535	620	1.15	9.5	14.5	21		
16	1.571	545	635	1.17	10.5	15.5	22.5		
16	1.571	555	640	1.15	10.0	15.0	22		
16	1.568	555	650	1.17	9.0	14.0	21		
16	1.566	550	645	1.17	10.0	15.5	22		
16	1.570	540	620	1.15	9.5	14.5	21.5		
16	1.567	550	630	1.15	10.0	15.0	22		
16	1.575	540	620	1.15	9.5	14.5	21.5		
16	1.570	530	620	1.16	8.5	13.5	20.5		
16	1.579	555	640	1.15	10.0	15.0	22		
16	1.573	560	650	1.16	9.0	14.0	21		
16	1.550	550	640	1.16	9.0	16.0	22.0		
16	1.568	535	630	1.18	9.0	16.0	22.5		
16	1.555	540	625	1.16	9.5	15.0	22.5		
16	1.574	540	630	1.17	9.5	15.0	22.0		
16	1.572	545	625	1.15	10.0	15.0	21.0		
16	1.556	540	625	1.16	10.0	14.0	23.0		
16	1.582	540	620	1.15	9.5	14.0	23.0		
16	1.578	535	620	1.16	9.5	15.0	23.0		
16	1.582	555	650	1.17	9.0	13.5	21.0		
16	1.578	545	635	1.17	9.0	14.0	22.0		
16	1.583	545	625	1.15	9.0	14.5	22.5		
16	1.576	545	630	1.16	9.5	14.5	22.0		
16	1.583	530	620	1.18	10.0	15.0	21.0		
16	1.576	535	620	1.17	9.5	14.0	22.0		
16	1.584	545	625	1.15	9.5	14.0	22.0		
16	1.576	555	645	1.16	9.0	15.0	22.0		
16	1.582	545	655	1.20	9.0	14.0	21.5		
16	1.578	545	630	1.16	9.0	14.0	21.0		
16	1.583	545	630	1.16	9.5	15.0	22.5		
16	1.576	540	625	1.16	9.5	14.0	22.0		
16	1.584	535	620	1.16	9.0	14.5	22.5		
16	1.579	540	630	1.17	9.5	14.0	21.5		