



IES INDOOR REPORT

PHOTOMETRIC FILENAME : WLSQ-G-L22-840-BZ.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-1995
 [TEST] s17040016g-01 (scaled to 4K)
 [TESTLAB] LEADING TESTING LABORATORIES
 [TESTDATE] 2017-04-14
 [ISSUE DATE] 2017-04-14 10:59:57
 [OTHER] EVERFINE GO-R3000_V2 SYSTEM
 [MANUFAC]
 [LUMCAT] WLSQ-G-L22-840-BZ
 [LUMINAIRE] WLSQ WITH ONE 17W QSSI LED ARRAY
 [MORE] 120-277V 50/60HZ 17W 4000K

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1846
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	92
Total Luminaire Watts	20
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.32
Spacing Criterion (90-270)	1.18
Spacing Criterion (Diagonal)	1.30
Basic Luminous Shape	Point
Luminous Length (0-180)	0.00 m
Luminous Width (90-270)	0.00 m
Luminous Height	0.00 m

LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	0	0	0
55	0	0	0
65	0	0	0
75	0	0	0
85	0	0	0

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CANDELA TABULATION

	<u>0</u>	<u>10</u>	<u>20</u>	<u>30</u>	<u>40</u>	<u>50</u>	<u>60</u>	<u>70</u>	<u>80</u>	<u>90</u>
0.0	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416
0.5	821.165	821.069	821.203	821.462	821.299	821.395	821.568	821.213	821.376	821.443
1.0	821.894	821.933	822.317	822.509	822.864	823.315	823.680	823.373	823.718	823.411
1.5	822.125	822.326	822.749	823.824	825.197	825.888	825.898	825.149	824.938	824.813
2.0	821.798	821.750	823.142	824.986	825.840	826.387	826.685	826.349	826.013	826.061
2.5	821.366	821.232	822.730	824.381	825.715	826.416	825.754	824.726	824.918	825.101
3.0	821.011	821.117	822.893	823.757	824.640	824.573	824.131	822.989	822.998	823.488
3.5	821.328	820.675	821.923	823.776	823.066	823.210	821.606	820.118	819.850	820.454
4.0	821.174	820.742	821.798	822.614	822.336	820.522	818.477	815.578	814.368	814.627
4.5	820.080	820.166	821.971	822.384	821.222	817.795	813.898	808.522	804.854	804.854
5.0	819.053	820.013	822.403	823.219	819.638	813.552	806.333	797.290	791.971	792.518
5.5	818.467	819.811	821.424	822.278	818.400	808.618	795.811	784.445	778.349	777.456
6.0	818.237	819.619	820.416	819.629	814.310	799.622	784.070	771.878	766.032	764.333
6.5	818.064	819.475	820.205	817.680	809.136	789.792	772.867	759.197	751.920	750.202
7.0	817.114	818.890	819.523	815.405	800.294	778.579	761.549	748.493	738.470	735.926
7.5	815.818	817.430	818.035	812.534	791.731	767.914	750.816	732.854	718.502	714.720
8.0	814.531	816.086	816.662	809.414	781.517	756.086	735.773	713.050	692.688	688.531
8.5	813.379	814.685	814.781	804.000	771.898	745.786	715.651	686.275	667.296	662.170
9.0	812.170	812.640	813.101	797.539	761.904	730.877	691.853	660.614	642.816	638.064
9.5	811.306	810.490	811.536	790.464	751.699	713.520	667.910	636.662	623.760	620.544
10.0	810.182	808.819	809.683	781.162	742.886	693.139	645.130	619.680	610.128	607.853
10.5	808.714	807.533	807.562	770.947	731.078	671.290	626.554	608.026	599.453	596.678
11.0	807.206	806.707	804.595	761.770	717.158	651.955	611.846	596.467	584.966	581.568
11.5	806.026	806.035	799.747	752.515	701.779	634.157	602.208	581.462	568.138	562.781
12.0	805.133	805.277	794.304	743.837	683.866	619.286	591.053	563.885	550.915	545.568
12.5	804.096	804.326	789.446	736.800	665.741	608.534	576.893	547.834	537.062	532.627
13.0	802.493	802.166	783.082	728.486	646.608	598.032	559.603	536.400	529.008	525.888
13.5	801.072	799.891	775.498	717.456	628.925	587.357	544.752	529.210	527.290	524.016
14.0	799.315	798.029	767.578	706.829	614.333	574.128	533.549	527.184	528.634	525.696
14.5	797.184	795.053	759.523	693.581	603.130	558.557	525.446	526.704	530.054	528.288
15.0	794.774	792.864	752.266	677.510	594.106	544.368	522.614	527.702	533.194	533.146
15.5	792.038	791.002	744.922	660.787	585.562	533.203	521.904	531.034	538.253	541.786
16.0	789.763	789.629	737.952	644.390	574.675	524.794	522.182	536.150	547.949	552.384
16.5	787.987	788.477	732.134	629.126	563.050	519.571	524.006	544.838	558.470	563.674
17.0	785.693	786.710	726.902	615.811	550.157	517.469	526.963	554.054	570.298	575.347
17.5	784.051	784.387	721.661	604.973	538.291	516.643	533.366	562.608	580.762	586.992
18.0	782.611	781.920	715.642	596.026	528.019	515.069	541.882	573.014	596.381	606.048
18.5	781.267	779.904	708.586	588.336	518.918	515.414	550.944	586.176	617.270	626.957
19.0	779.174	778.003	700.838	580.416	512.525	517.478	561.043	606.317	640.013	648.557
19.5	775.402	775.718	691.670	572.717	509.040	524.208	572.093	629.174	663.350	668.698
20.0	772.378	772.186	679.738	563.693	507.456	532.819	586.435	650.371	680.035	683.290
20.5	769.661	768.326	667.430	552.864	506.688	542.294	605.779	666.614	691.738	696.864
21.0	766.570	763.517	654.566	542.496	505.459	551.837	626.198	679.219	703.699	710.726
21.5	762.797	757.834	640.848	531.830	505.181	561.619	646.531	689.674	717.034	726.557
22.0	758.995	750.701	626.707	520.608	506.976	573.706	661.306	700.858	733.613	742.090
22.5	755.136	743.654	614.285	511.133	511.200	589.459	673.786	715.162	748.589	751.872
23.0	751.603	737.530	603.514	504.259	517.632	608.246	681.907	730.925	756.730	757.210
23.5	748.733	732.173	593.357	498.912	526.723	626.246	690.662	743.059	758.592	757.094
24.0	746.054	727.142	583.891	495.024	534.653	641.760	701.414	748.723	756.298	753.677
24.5	743.952	722.246	575.155	492.806	542.477	653.030	713.683	749.126	752.304	750.250
25.0	742.541	717.850	567.418	492.058	552.144	660.653	725.885	745.997	748.205	744.595
25.5	741.686	712.992	560.851	490.464	562.589	665.722	733.027	743.866	743.856	738.518
26.0	740.400	707.165	555.053	488.659	574.166	671.846	735.562	741.562	738.806	733.584
26.5	738.086	700.896	548.246	488.554	586.723	680.563	735.331	738.566	734.803	730.570

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27.0	736.118	695.290	540.989	488.573	598.291	691.200	733.094	735.456	733.219	728.534
27.5	733.104	689.866	532.435	489.408	608.611	702.806	730.234	731.741	731.280	726.691
28.0	729.149	683.846	524.026	492.307	617.693	710.765	726.998	727.478	728.179	722.314
28.5	724.272	679.238	515.491	496.714	626.160	714.557	722.890	723.024	719.750	711.946
29.0	720.192	674.592	506.707	502.128	633.955	714.298	719.098	720.182	707.261	697.738
29.5	717.350	668.592	497.232	507.130	641.885	710.909	716.774	714.019	687.782	675.312
30.0	715.094	661.574	488.016	513.091	649.738	708.614	713.261	703.402	660.989	646.147
30.5	712.896	655.296	479.184	520.291	661.238	705.888	709.478	684.845	632.150	617.328
31.0	710.640	648.163	472.253	528.595	671.280	702.826	704.726	658.022	602.918	590.659
31.5	708.787	640.781	466.733	538.522	679.267	700.282	697.075	627.869	576.835	567.667
32.0	706.675	633.475	462.768	546.595	686.592	697.133	683.741	598.685	555.907	548.429
32.5	703.853	626.054	459.965	555.226	689.088	693.062	664.070	574.320	540.182	535.584
33.0	700.589	617.962	457.142	563.645	689.866	687.542	639.600	554.381	530.486	530.198
33.5	696.461	608.947	454.579	571.622	686.592	683.904	611.530	539.683	524.534	526.982
34.0	692.419	599.837	451.939	577.373	683.386	679.392	584.486	527.558	520.867	524.822
34.5	689.894	591.571	449.088	583.507	679.766	673.133	561.312	520.493	518.074	519.302
35.0	690.384	583.142	447.082	589.891	674.371	662.237	544.320	515.011	514.541	513.254
35.5	692.630	576.557	445.133	596.861	668.717	644.957	529.939	511.680	513.658	509.818
36.0	689.808	571.402	444.058	603.062	662.419	622.013	518.765	507.437	512.198	508.742
36.5	686.246	563.933	445.978	609.696	657.331	596.410	510.278	503.990	510.298	508.022
37.0	681.648	553.978	449.606	615.475	651.235	570.250	505.258	499.152	510.557	514.416
37.5	677.002	543.168	454.925	621.504	645.830	547.690	500.150	495.264	518.419	530.112
38.0	674.141	533.981	457.392	626.784	642.307	532.205	497.126	492.106	533.702	545.510
38.5	674.150	525.677	458.122	631.478	637.574	519.658	492.451	499.181	550.186	554.698
39.0	677.683	519.946	458.765	635.280	631.901	509.059	486.518	516.768	555.178	553.277
39.5	682.243	518.659	462.797	638.774	621.139	499.066	481.882	538.157	549.802	549.610
40.0	681.350	517.565	468.672	641.741	607.613	492.336	480.211	550.714	549.446	550.531
40.5	658.829	515.347	476.179	639.494	590.054	485.424	484.118	547.430	553.469	554.928
41.0	622.723	501.590	487.421	633.754	568.013	478.992	497.194	540.480	557.770	560.016
41.5	594.173	471.629	499.133	628.464	546.826	471.792	513.014	541.517	558.470	566.928
42.0	572.707	438.662	510.278	623.261	529.853	465.494	525.936	544.022	559.853	573.312
42.5	554.150	415.738	512.304	616.819	515.021	461.712	526.109	542.870	567.898	574.762
43.0	541.517	399.898	502.800	613.210	502.042	458.515	520.685	539.059	573.936	567.715
43.5	537.053	388.310	485.587	616.272	492.461	459.014	517.459	543.331	568.301	552.115
44.0	537.840	379.133	470.890	619.574	484.426	463.363	517.872	551.107	551.990	538.358
44.5	542.554	374.698	460.906	624.432	475.066	474.019	520.262	550.781	540.566	529.546
45.0	544.493	374.477	455.280	612.422	465.706	485.712	523.094	541.930	528.000	516.442
45.5	536.314	375.590	451.920	586.589	454.790	488.890	523.219	531.830	505.267	490.157
46.0	526.877	373.306	453.331	559.238	443.933	484.282	525.120	521.088	475.440	453.562
46.5	517.872	369.974	460.051	529.296	435.504	475.910	526.272	503.261	442.742	418.694
47.0	500.890	359.779	467.779	500.602	431.808	478.243	517.699	471.686	415.939	400.781
47.5	487.930	342.691	473.270	472.570	433.574	485.107	509.568	440.698	394.234	387.168
48.0	479.722	328.339	479.117	448.954	434.390	488.083	499.286	417.446	379.085	374.554
48.5	477.398	320.275	476.458	430.214	434.323	487.757	479.770	392.899	366.144	368.074
49.0	481.478	315.034	468.893	417.782	432.106	489.091	453.360	372.518	360.106	362.467
49.5	483.187	309.686	460.320	407.213	435.955	490.013	430.790	364.675	354.557	353.539
50.0	474.298	308.045	452.381	401.232	439.354	488.890	407.501	361.334	347.587	347.501
50.5	465.245	302.918	447.552	388.435	432.365	481.315	386.419	350.429	344.765	343.277
51.0	454.925	299.626	446.304	373.882	424.867	474.566	368.774	340.550	342.797	342.010
51.5	440.688	294.173	439.536	359.875	408.864	462.288	356.045	334.502	345.341	359.155
52.0	429.446	289.949	437.664	349.277	396.624	438.653	347.482	331.344	365.328	379.152
52.5	424.512	284.554	434.650	339.053	389.069	418.627	334.963	335.434	382.570	388.214
53.0	418.800	281.434	425.645	332.678	392.765	404.198	329.165	351.283	390.662	393.946
53.5	412.694	278.669	410.621	323.558	394.589	397.200	322.579	367.402	391.238	393.581
54.0	407.357	274.915	398.918	319.776	390.202	373.229	316.378	377.184	392.986	389.184
54.5	399.763	269.741	394.368	315.946	384.874	356.746	313.450	376.973	389.462	372.614

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CANDELA TABULATION - (Cont.)

55.0	390.797	268.109	390.835	314.131	380.630	340.934	325.766	378.902	368.957	353.395
55.5	379.728	264.470	383.674	314.957	371.290	320.515	342.566	371.894	336.461	327.418
56.0	361.978	258.250	374.736	314.765	359.635	297.034	349.334	361.565	312.221	294.941
56.5	348.346	251.347	362.218	320.198	340.685	283.728	357.283	332.640	292.118	284.333
57.0	339.293	246.547	347.482	326.794	317.011	274.426	356.650	306.614	279.475	278.813
57.5	332.304	246.374	331.824	322.195	294.682	273.840	346.099	285.110	269.760	270.749
58.0	329.808	246.518	309.446	310.627	283.315	277.776	319.450	274.138	264.125	248.803
58.5	331.814	246.067	288.115	295.690	273.965	285.053	302.525	272.957	241.507	227.011
59.0	323.213	252.557	274.790	289.219	264.499	288.950	285.571	250.982	234.298	237.878
59.5	307.171	255.216	266.774	289.699	249.581	293.309	264.826	237.014	230.765	242.573
60.0	289.363	248.573	260.131	288.922	233.107	287.597	272.170	235.238	242.611	246.595
60.5	276.979	240.509	255.523	284.035	229.200	275.107	264.298	219.322	246.979	244.291
61.0	266.707	235.968	240.739	276.672	224.294	256.973	245.923	223.344	241.565	248.486
61.5	261.667	234.067	227.712	271.862	221.654	238.714	234.538	238.310	255.082	256.810
62.0	252.442	240.384	215.117	259.094	220.349	212.256	227.674	236.544	257.885	253.594
62.5	246.758	235.190	200.112	245.126	220.886	204.432	218.746	233.578	239.846	232.493
63.0	230.410	222.250	194.035	228.067	227.981	203.683	211.670	237.542	231.830	219.994
63.5	221.760	213.206	191.779	206.976	232.070	204.000	205.296	225.062	208.906	208.138
64.0	209.078	205.517	182.371	186.144	225.379	185.616	206.928	211.056	194.688	192.355
64.5	194.026	195.994	178.694	173.510	216.931	176.928	204.806	203.731	179.674	168.979
65.0	180.682	190.109	175.363	165.802	201.062	177.168	192.998	181.776	167.549	166.368
65.5	177.398	183.466	164.477	165.456	176.381	171.130	176.486	174.230	169.200	171.744
66.0	180.442	175.651	161.558	154.896	164.640	163.718	168.595	168.624	160.675	162.326
66.5	176.410	174.355	157.363	141.110	153.110	166.320	153.658	168.864	164.995	162.701
67.0	163.085	171.475	155.616	131.750	150.115	171.581	146.496	161.261	160.406	167.904
67.5	156.979	161.520	151.430	133.843	133.190	163.046	136.963	156.845	153.130	151.738
68.0	144.710	156.614	150.317	136.829	126.854	151.786	136.157	147.696	141.811	138.835
68.5	139.651	144.518	145.814	134.554	120.672	139.430	134.419	142.877	132.461	126.086
69.0	130.176	132.538	139.402	132.509	118.733	127.248	128.832	132.077	121.603	114.000
69.5	122.669	125.597	126.317	133.027	110.976	118.493	117.667	125.942	109.238	103.574
70.0	119.011	120.883	111.206	126.778	107.693	106.502	116.966	111.264	96.989	95.837
70.5	110.342	111.917	108.096	114.240	111.437	100.714	108.605	102.989	94.128	97.162
71.0	103.680	104.333	99.350	95.510	103.651	92.890	97.162	100.272	93.130	88.858
71.5	101.184	97.862	87.763	81.926	100.819	86.246	89.136	104.918	90.451	90.682
72.0	98.419	94.915	81.590	81.936	87.322	84.730	82.742	83.837	79.421	78.394
72.5	94.339	92.630	75.581	76.445	79.286	77.568	89.453	77.683	72.691	67.834
73.0	81.552	78.960	70.368	67.613	64.454	68.986	75.379	69.562	68.534	68.074
73.5	77.770	65.654	65.184	65.501	60.749	63.312	66.912	64.550	67.526	69.638
74.0	66.307	60.250	63.245	62.390	57.283	58.810	61.958	59.568	68.112	69.322
74.5	59.405	55.421	61.517	59.222	53.808	54.394	57.005	54.586	59.606	60.374
75.0	52.742	50.602	59.789	56.054	50.342	49.978	52.061	49.603	54.826	54.163
75.5	46.080	45.773	58.061	52.896	46.867	45.562	47.117	44.621	50.275	48.019
76.0	39.427	40.954	56.342	49.728	42.317	36.998	42.173	38.650	45.734	41.875
76.5	32.765	34.349	45.091	45.610	35.750	33.648	35.280	40.022	41.194	35.731
77.0	28.858	32.765	37.488	39.658	30.653	30.000	33.715	33.043	28.848	24.854
77.5	26.659	33.763	31.987	33.187	30.365	30.528	31.651	25.200	27.264	24.374
78.0	16.195	19.853	26.160	28.051	28.118	27.197	25.354	22.090	21.667	15.830
78.5	12.422	17.165	20.582	25.306	23.453	22.896	20.266	19.046	13.939	11.798
79.0	10.368	13.498	15.878	24.163	19.421	20.650	18.346	13.728	11.194	10.973
79.5	9.514	11.117	13.037	17.770	18.557	18.250	16.406	11.539	10.493	9.101
80.0	8.966	9.226	11.750	14.419	16.512	15.475	11.750	10.032	8.746	8.285
80.5	8.765	8.592	9.734	10.445	13.834	12.624	9.139	8.938	8.352	7.958
81.0	8.285	8.189	8.630	9.014	9.955	9.984	8.554	7.565	7.507	7.363
81.5	7.776	7.603	7.891	7.622	9.053	8.141	7.459	7.382	6.979	6.854
82.0	7.248	7.075	7.219	6.854	7.555	6.634	6.557	6.806	6.518	6.451
82.5	6.730	6.595	6.653	6.326	6.806	6.096	6.067	6.221	6.048	6.048

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CANDELA TABULATION - (Cont.)

83.0	6.221	6.106	6.086	5.798	6.067	5.558	5.587	5.645	5.587	5.654
83.5	5.702	5.616	5.520	5.280	5.328	5.030	5.107	5.059	5.117	5.251
84.0	5.194	5.126	4.954	4.752	4.589	4.493	4.618	4.781	4.954	5.107
84.5	4.829	4.685	4.646	4.320	4.243	4.147	4.291	4.464	4.656	4.762
85.0	4.291	4.243	4.282	4.061	3.946	3.888	4.051	4.147	4.147	4.128
85.5	3.811	3.878	3.926	3.773	3.715	3.658	3.763	3.754	3.667	3.638
86.0	3.485	3.542	3.658	3.523	3.494	3.437	3.475	3.427	3.360	3.341
86.5	3.254	3.293	3.389	3.302	3.274	3.226	3.235	3.197	3.101	3.024
87.0	3.053	3.062	3.110	3.120	3.072	3.034	3.024	3.005	2.918	2.851
87.5	2.870	2.880	2.909	2.938	2.890	2.870	2.851	2.861	2.765	2.794
88.0	2.746	2.717	2.717	2.774	2.726	2.707	2.707	2.755	2.669	2.746
88.5	2.534	2.534	2.573	2.621	2.573	2.554	2.582	2.611	2.525	2.592
89.0	2.323	2.352	2.410	2.496	2.448	2.410	2.477	2.467	2.400	2.419
89.5	2.093	2.179	2.237	2.371	2.314	2.285	2.362	2.333	2.256	2.246
90.0	1.891	2.006	2.083	2.227	2.189	2.160	2.218	2.189	2.112	2.083
90.5	1.718	1.824	1.939	2.093	2.064	2.045	2.064	2.054	1.978	1.939
91.0	1.574	1.661	1.795	1.958	1.949	1.920	1.920	1.930	1.862	1.814
91.5	1.421	1.517	1.651	1.834	1.814	1.795	1.786	1.786	1.747	1.709
92.0	1.277	1.382	1.526	1.709	1.699	1.670	1.670	1.651	1.622	1.594
92.5	1.142	1.248	1.402	1.574	1.584	1.555	1.555	1.526	1.498	1.459
93.0	1.008	1.114	1.286	1.450	1.459	1.450	1.430	1.402	1.363	1.325
93.5	0.893	0.998	1.162	1.325	1.344	1.344	1.325	1.286	1.229	1.190
94.0	0.787	0.883	1.066	1.219	1.238	1.238	1.229	1.181	1.104	1.056
94.5	0.691	0.787	0.960	1.104	1.142	1.142	1.133	1.075	0.989	0.931
95.0	0.614	0.701	0.854	0.998	1.027	1.046	1.027	0.979	0.893	0.826
95.5	0.547	0.624	0.768	0.893	0.931	0.950	0.931	0.883	0.816	0.758
96.0	0.490	0.566	0.691	0.806	0.845	0.854	0.835	0.787	0.758	0.720
96.5	0.442	0.509	0.624	0.720	0.758	0.758	0.739	0.701	0.701	0.701
97.0	0.413	0.461	0.566	0.643	0.672	0.672	0.653	0.634	0.634	0.634
97.5	0.384	0.422	0.509	0.576	0.595	0.595	0.576	0.557	0.538	0.470
98.0	0.365	0.394	0.461	0.518	0.528	0.528	0.518	0.490	0.422	0.384
98.5	0.346	0.365	0.422	0.470	0.480	0.470	0.451	0.422	0.365	0.346
99.0	0.326	0.336	0.384	0.422	0.422	0.422	0.394	0.365	0.336	0.317
99.5	0.307	0.317	0.346	0.374	0.374	0.374	0.346	0.317	0.298	0.288
100.0	0.288	0.288	0.317	0.336	0.326	0.317	0.298	0.278	0.259	0.250
100.5	0.259	0.269	0.278	0.298	0.288	0.278	0.259	0.240	0.230	0.221
101.0	0.240	0.240	0.250	0.259	0.259	0.240	0.221	0.192	0.192	0.182
101.5	0.211	0.211	0.211	0.221	0.221	0.211	0.182	0.154	0.154	0.144
102.0	0.182	0.182	0.182	0.192	0.182	0.182	0.154	0.125	0.106	0.106
102.5	0.154	0.154	0.154	0.163	0.154	0.154	0.125	0.096	0.077	0.067
103.0	0.115	0.125	0.125	0.134	0.134	0.125	0.096	0.077	0.058	0.058
103.5	0.077	0.096	0.106	0.106	0.106	0.106	0.077	0.067	0.058	0.058
104.0	0.058	0.077	0.086	0.096	0.086	0.077	0.067	0.058	0.058	0.058
104.5	0.058	0.067	0.077	0.077	0.077	0.067	0.067	0.058	0.058	0.058
105.0	0.058	0.067	0.067	0.067	0.067	0.067	0.067	0.058	0.058	0.058
105.5	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.058	0.067
106.0	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067
106.5	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067
107.0	0.067	0.067	0.067	0.067	0.067	0.077	0.067	0.067	0.067	0.067
107.5	0.077	0.067	0.077	0.077	0.077	0.077	0.077	0.067	0.077	0.077
108.0	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077
108.5	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077
109.0	0.086	0.077	0.077	0.077	0.086	0.077	0.077	0.077	0.077	0.077
109.5	0.086	0.077	0.086	0.077	0.086	0.086	0.086	0.086	0.086	0.077
110.0	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086
110.5	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086

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CANDELA TABULATION - (Cont.)

111.0	0.086	0.086	0.086	0.086	0.096	0.086	0.086	0.096	0.096	0.086
111.5	0.096	0.086	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096
112.0	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096
112.5	0.096	0.096	0.096	0.096	0.106	0.096	0.106	0.106	0.096	0.096
113.0	0.106	0.096	0.106	0.096	0.106	0.106	0.106	0.106	0.106	0.106
113.5	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106
114.0	0.106	0.106	0.106	0.106	0.115	0.115	0.106	0.106	0.106	0.106
114.5	0.115	0.115	0.115	0.106	0.115	0.115	0.115	0.115	0.115	0.115
115.0	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
115.5	0.125	0.115	0.115	0.115	0.125	0.125	0.115	0.115	0.115	0.115
116.0	0.125	0.125	0.125	0.115	0.125	0.125	0.125	0.125	0.125	0.125
116.5	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
117.0	0.134	0.125	0.125	0.125	0.125	0.134	0.125	0.125	0.125	0.134
117.5	0.134	0.134	0.134	0.125	0.134	0.134	0.134	0.134	0.134	0.134
118.0	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.134
118.5	0.144	0.134	0.134	0.134	0.134	0.144	0.144	0.134	0.144	0.144
119.0	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144
119.5	0.154	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144
120.0	0.154	0.154	0.154	0.144	0.144	0.154	0.154	0.154	0.154	0.154
120.5	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154
121.0	0.163	0.154	0.163	0.154	0.154	0.163	0.163	0.163	0.163	0.163
121.5	0.163	0.163	0.163	0.163	0.154	0.163	0.163	0.163	0.163	0.163
122.0	0.173	0.163	0.163	0.163	0.163	0.163	0.163	0.173	0.173	0.173
122.5	0.173	0.173	0.173	0.163	0.163	0.173	0.173	0.173	0.173	0.173
123.0	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.182	0.182	0.173
123.5	0.182	0.182	0.182	0.173	0.173	0.182	0.182	0.182	0.182	0.182
124.0	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.192	0.192	0.182
124.5	0.192	0.182	0.192	0.182	0.182	0.192	0.192	0.192	0.192	0.192
125.0	0.192	0.192	0.192	0.192	0.182	0.192	0.192	0.202	0.192	0.192
125.5	0.202	0.192	0.192	0.192	0.192	0.192	0.202	0.202	0.202	0.202
126.0	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.211	0.202	0.202
126.5	0.211	0.202	0.202	0.202	0.202	0.202	0.211	0.211	0.211	0.211
127.0	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.221	0.211	0.211
127.5	0.221	0.211	0.211	0.211	0.211	0.211	0.221	0.221	0.221	0.221
128.0	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.230	0.221	0.221
128.5	0.230	0.221	0.221	0.230	0.221	0.221	0.230	0.230	0.230	0.230
129.0	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.240	0.240	0.230
129.5	0.240	0.240	0.240	0.240	0.230	0.230	0.240	0.240	0.240	0.240
130.0	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.250	0.250	0.250
130.5	0.250	0.250	0.250	0.250	0.240	0.240	0.250	0.250	0.250	0.250
131.0	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.259	0.259	0.259
131.5	0.259	0.259	0.259	0.259	0.259	0.250	0.259	0.259	0.259	0.269
132.0	0.269	0.269	0.269	0.269	0.259	0.259	0.259	0.269	0.269	0.269
132.5	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.278
133.0	0.278	0.278	0.278	0.278	0.278	0.269	0.269	0.278	0.278	0.278
133.5	0.288	0.278	0.278	0.288	0.278	0.278	0.278	0.278	0.288	0.288
134.0	0.288	0.288	0.288	0.288	0.288	0.288	0.278	0.288	0.288	0.298
134.5	0.298	0.298	0.298	0.298	0.298	0.288	0.288	0.288	0.298	0.298
135.0	0.298	0.298	0.298	0.298	0.298	0.298	0.288	0.298	0.298	0.307
135.5	0.307	0.307	0.307	0.307	0.307	0.298	0.298	0.298	0.307	0.307
136.0	0.307	0.307	0.307	0.307	0.307	0.307	0.298	0.307	0.307	0.307
136.5	0.317	0.317	0.317	0.317	0.317	0.307	0.307	0.307	0.317	0.317
137.0	0.317	0.317	0.317	0.317	0.317	0.317	0.307	0.317	0.317	0.317
137.5	0.326	0.317	0.326	0.326	0.326	0.317	0.317	0.317	0.326	0.326
138.0	0.326	0.326	0.326	0.326	0.326	0.326	0.317	0.326	0.326	0.326
138.5	0.336	0.326	0.336	0.336	0.336	0.326	0.326	0.326	0.336	0.336

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CANDELA TABULATION - (Cont.)

139.0	0.336	0.336	0.336	0.336	0.346	0.336	0.336	0.336	0.336	0.336
139.5	0.346	0.336	0.346	0.346	0.346	0.346	0.336	0.336	0.346	0.336
140.0	0.346	0.346	0.346	0.346	0.355	0.346	0.346	0.346	0.346	0.346
140.5	0.355	0.346	0.346	0.355	0.355	0.355	0.346	0.355	0.355	0.346
141.0	0.355	0.355	0.355	0.365	0.365	0.355	0.355	0.355	0.355	0.346
141.5	0.355	0.355	0.355	0.365	0.365	0.365	0.355	0.365	0.365	0.355
142.0	0.365	0.365	0.365	0.365	0.374	0.365	0.365	0.365	0.365	0.355
142.5	0.365	0.365	0.365	0.374	0.374	0.374	0.374	0.374	0.365	0.365
143.0	0.374	0.365	0.365	0.374	0.384	0.384	0.374	0.374	0.374	0.365
143.5	0.374	0.374	0.374	0.384	0.384	0.384	0.374	0.374	0.374	0.365
144.0	0.374	0.374	0.374	0.384	0.394	0.384	0.384	0.384	0.374	0.365
144.5	0.374	0.374	0.374	0.384	0.394	0.394	0.384	0.384	0.384	0.374
145.0	0.384	0.374	0.384	0.394	0.394	0.394	0.394	0.384	0.384	0.374
145.5	0.384	0.384	0.384	0.394	0.394	0.394	0.394	0.394	0.384	0.374
146.0	0.384	0.384	0.394	0.394	0.403	0.403	0.394	0.394	0.384	0.384
146.5	0.384	0.394	0.394	0.403	0.403	0.403	0.394	0.394	0.384	0.384
147.0	0.394	0.394	0.394	0.403	0.403	0.413	0.403	0.403	0.394	0.384
147.5	0.403	0.394	0.394	0.403	0.403	0.432	0.403	0.403	0.394	0.394
148.0	0.403	0.394	0.394	0.413	0.413	0.432	0.403	0.403	0.394	0.394
148.5	0.403	0.403	0.403	0.413	0.413	0.432	0.413	0.403	0.394	0.394
149.0	0.413	0.403	0.403	0.413	0.413	0.432	0.413	0.403	0.394	0.394
149.5	0.413	0.413	0.403	0.422	0.413	0.422	0.422	0.413	0.403	0.403
150.0	0.413	0.413	0.403	0.422	0.422	0.422	0.422	0.413	0.403	0.403
150.5	0.422	0.422	0.413	0.422	0.422	0.422	0.432	0.413	0.403	0.403
151.0	0.422	0.422	0.413	0.432	0.432	0.422	0.432	0.422	0.403	0.413
151.5	0.422	0.422	0.413	0.432	0.432	0.422	0.432	0.422	0.413	0.413
152.0	0.432	0.432	0.413	0.432	0.442	0.422	0.432	0.422	0.413	0.413
152.5	0.432	0.432	0.422	0.451	0.451	0.422	0.432	0.432	0.413	0.422
153.0	0.432	0.432	0.422	0.547	0.451	0.432	0.422	0.432	0.432	0.422
153.5	0.432	0.432	0.422	0.835	0.461	0.432	0.422	0.422	0.451	0.422
154.0	0.432	0.442	0.422	1.075	0.461	0.432	0.422	0.422	0.442	0.422
154.5	0.442	0.442	0.432	0.893	0.470	0.442	0.432	0.422	0.432	0.422
155.0	0.442	0.470	0.451	0.566	0.461	0.442	0.432	0.422	0.432	0.422
155.5	0.442	0.566	0.518	0.451	0.461	0.451	0.432	0.432	0.432	0.432
156.0	0.451	0.730	0.614	0.432	0.509	0.461	0.442	0.432	0.432	0.432
156.5	0.451	0.931	0.605	0.432	0.672	0.461	0.442	0.432	0.432	0.432
157.0	0.451	0.864	0.518	0.432	0.758	0.461	0.451	0.432	0.432	0.432
157.5	0.461	0.643	0.470	0.442	0.634	0.461	0.451	0.442	0.432	0.432
158.0	0.461	0.509	0.461	0.442	0.509	0.461	0.461	0.442	0.442	0.442
158.5	0.451	0.461	0.461	0.451	0.461	0.461	0.461	0.442	0.442	0.442
159.0	0.451	0.451	0.451	0.451	0.451	0.451	0.461	0.451	0.442	0.442
159.5	0.461	0.451	0.461	0.461	0.451	0.451	0.461	0.451	0.451	0.442
160.0	0.451	0.451	0.461	0.461	0.451	0.451	0.461	0.451	0.451	0.442
160.5	0.451	0.451	0.461	0.461	0.451	0.451	0.451	0.451	0.451	0.442
161.0	0.451	0.451	0.461	0.461	0.451	0.451	0.451	0.451	0.451	0.442
161.5	0.451	0.451	0.451	0.461	0.451	0.451	0.451	0.451	0.451	0.442
162.0	0.451	0.461	0.451	0.461	0.451	0.451	0.451	0.451	0.451	0.451
162.5	0.451	0.461	0.461	0.461	0.451	0.451	0.451	0.451	0.451	0.451
163.0	0.461	0.461	0.461	0.461	0.461	0.461	0.461	0.451	0.451	0.451
163.5	0.461	0.461	0.461	0.461	0.461	0.470	0.461	0.451	0.451	0.451
164.0	0.461	0.461	0.461	0.470	0.461	0.470	0.461	0.461	0.451	0.451
164.5	0.461	0.470	0.470	0.470	0.470	0.470	0.461	0.461	0.461	0.461
165.0	0.470	0.470	0.470	0.480	0.480	0.470	0.470	0.470	0.461	0.461
165.5	0.470	0.480	0.480	0.480	0.480	0.480	0.480	0.470	0.470	0.470
166.0	0.470	0.480	0.480	0.490	0.490	0.490	0.480	0.480	0.470	0.470
166.5	0.470	0.480	0.490	0.490	0.490	0.490	0.490	0.557	0.470	0.470

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CANDELA TABULATION - (Cont.)

167.0	0.480	0.480	0.490	0.490	0.490	0.490	0.499	0.518	0.480	0.480
167.5	0.480	0.490	0.490	0.499	0.499	0.490	0.499	0.499	0.480	0.480
168.0	0.490	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.480	0.480
168.5	0.490	0.490	0.499	0.509	0.499	0.499	0.499	0.499	0.490	0.490
169.0	0.490	0.499	0.499	0.509	0.499	0.499	0.499	0.499	0.490	0.490
169.5	0.490	0.499	0.499	0.509	0.509	0.499	0.499	0.499	0.490	0.490
170.0	0.490	0.499	0.499	0.509	0.509	0.499	0.499	0.499	0.490	0.490
170.5	0.490	0.499	0.499	0.509	0.509	0.499	0.499	0.490	0.490	0.490
171.0	0.490	0.499	0.499	0.509	0.509	0.499	0.499	0.490	0.490	0.490
171.5	0.490	0.490	0.499	0.509	0.509	0.499	0.499	0.490	0.499	0.499
172.0	0.499	0.499	0.499	0.509	0.509	0.509	0.509	0.499	0.499	0.499
172.5	0.499	0.499	0.509	0.509	0.509	0.509	0.509	0.509	0.509	0.509
173.0	0.509	0.509	0.509	0.518	0.518	0.518	0.518	0.509	0.518	0.518
173.5	0.518	0.518	0.518	0.528	0.528	0.528	0.528	0.528	0.528	0.528
174.0	0.528	0.528	0.538	0.538	0.538	0.538	0.547	0.538	0.538	0.538
174.5	0.547	0.547	0.547	0.557	0.557	0.557	0.557	0.557	0.557	0.557
175.0	0.557	0.557	0.557	0.566	0.566	0.566	0.576	0.566	0.566	0.566
175.5	0.557	0.566	0.566	0.576	0.576	0.576	0.586	0.576	0.576	0.566
176.0	0.566	0.576	0.576	0.576	0.576	0.586	0.586	0.586	0.576	0.576
176.5	0.576	0.576	0.576	0.586	0.586	0.586	0.586	0.586	0.586	0.576
177.0	0.576	0.586	0.586	0.586	0.586	0.595	0.595	0.586	0.586	0.576
177.5	0.586	0.586	0.586	0.586	0.595	0.595	0.595	0.586	0.586	0.576
178.0	0.586	0.586	0.586	0.595	0.595	0.595	0.595	0.586	0.586	0.576
178.5	0.586	0.586	0.586	0.595	0.595	0.595	0.595	0.586	0.586	0.566
179.0	0.586	0.586	0.595	0.595	0.595	0.595	0.595	0.595	0.586	0.566
179.5	0.595	0.595	0.595	0.595	0.595	0.595	0.595	0.595	0.586	0.566
180.0	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576

Vert. Angles **Horizontal Angles**

	<u>100</u>	<u>110</u>	<u>120</u>	<u>130</u>	<u>140</u>	<u>150</u>	<u>160</u>	<u>170</u>	<u>180</u>	<u>190</u>
0.0	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416
0.5	821.299	821.434	821.414	821.069	820.896	820.848	820.157	820.205	819.562	819.264
1.0	823.027	822.950	822.461	821.770	821.203	821.280	820.723	820.176	819.523	818.957
1.5	824.717	824.621	824.429	823.286	822.634	822.010	821.434	820.522	819.456	819.043
2.0	825.955	826.262	825.830	824.947	824.006	822.144	821.424	820.982	819.619	819.734
2.5	824.986	825.379	826.243	825.869	824.093	822.384	821.770	821.654	820.579	821.184
3.0	823.574	824.400	825.005	824.678	824.861	822.960	821.568	821.654	821.030	821.741
3.5	821.338	822.787	823.517	823.488	823.949	822.576	820.608	820.733	820.445	821.654
4.0	816.336	819.840	821.981	822.125	822.182	821.606	819.706	819.782	819.792	821.664
4.5	808.944	814.656	818.314	819.878	820.042	820.819	818.938	818.227	818.726	821.261
5.0	796.992	804.624	812.563	816.115	818.515	819.878	818.582	816.845	817.565	820.474
5.5	782.371	792.307	802.061	811.162	816.614	819.139	818.390	816.298	816.566	818.861
6.0	768.518	778.435	791.098	804.499	813.773	818.592	818.813	815.846	815.050	817.594
6.5	753.456	764.400	778.416	794.822	810.566	817.872	818.534	815.626	814.675	816.912
7.0	741.158	750.854	766.522	784.790	806.352	816.624	817.891	815.021	814.637	816.806
7.5	721.085	738.970	753.648	774.989	800.342	816.058	816.499	814.714	814.800	816.490
8.0	699.072	719.405	745.171	765.571	793.114	813.446	815.107	813.888	814.646	815.885
8.5	671.549	696.346	729.101	755.299	785.798	810.278	814.262	813.437	814.397	814.733
9.0	646.704	669.264	710.371	746.928	777.206	806.554	813.514	812.774	813.955	813.062
9.5	626.976	645.130	685.814	735.226	768.816	801.360	812.918	812.822	812.851	811.325
10.0	613.075	625.517	662.208	718.704	758.621	794.986	812.429	813.139	811.670	809.712
10.5	602.880	611.050	640.013	698.986	748.368	788.218	811.939	812.400	810.518	808.474
11.0	589.238	600.941	623.338	677.424	739.632	779.914	810.893	811.546	808.896	807.466
11.5	571.171	588.643	611.069	657.120	726.883	770.362	809.098	809.933	806.544	805.910
12.0	551.942	573.398	602.438	638.573	714.374	760.714	805.843	807.043	804.413	804.643

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12.5	537.302	556.176	591.178	623.050	699.341	752.256	801.274	805.248	801.648	802.992
13.0	528.528	540.106	576.422	610.598	681.677	744.634	796.138	803.741	799.478	801.302
13.5	525.302	529.498	560.794	601.421	663.840	737.971	791.270	802.781	796.723	798.874
14.0	526.128	524.093	546.374	592.531	646.013	731.021	785.914	802.090	793.949	796.896
14.5	527.347	523.334	534.336	580.003	629.491	722.899	780.758	799.814	791.875	795.485
15.0	530.410	523.930	526.925	566.698	616.378	712.637	775.920	798.672	790.262	793.450
15.5	535.555	524.640	522.653	552.768	604.992	702.931	771.667	797.894	789.456	790.733
16.0	545.923	527.645	520.675	539.549	595.949	690.998	767.530	795.677	787.555	787.574
16.5	557.299	533.155	519.830	529.603	587.818	678.355	762.864	792.768	786.470	784.598
17.0	567.312	542.707	520.541	523.162	577.920	665.232	757.872	790.118	785.578	782.160
17.5	577.978	553.949	523.104	519.149	566.266	650.765	752.611	788.016	783.283	778.934
18.0	588.010	564.902	529.718	517.085	553.997	635.981	746.861	785.770	780.173	774.115
18.5	604.781	576.528	539.040	515.664	541.690	622.723	740.966	784.195	776.928	769.565
19.0	623.194	591.331	548.640	513.715	529.958	609.955	735.082	781.949	774.576	765.034
19.5	644.909	610.762	558.086	515.050	519.494	596.870	728.678	779.827	772.445	761.414
20.0	664.368	631.286	568.867	517.613	512.525	587.578	722.054	776.813	770.016	757.219
20.5	679.363	651.005	580.320	524.246	508.714	580.416	715.642	773.376	767.837	751.968
21.0	692.784	667.162	596.890	531.581	506.678	574.070	707.635	769.498	765.475	746.189
21.5	707.261	679.085	616.646	540.125	505.344	566.218	699.235	765.840	762.557	739.440
22.0	723.398	688.147	635.414	548.467	503.981	556.522	690.413	763.171	760.445	734.122
22.5	739.910	700.291	653.203	559.008	502.042	546.432	680.976	760.234	759.821	729.754
23.0	749.405	714.634	667.882	570.470	502.186	535.219	671.232	757.430	759.859	726.058
23.5	752.774	730.493	678.490	583.978	503.837	524.765	661.133	754.867	758.630	721.738
24.0	752.093	740.822	688.176	598.781	507.715	514.790	650.275	752.448	757.037	717.494
24.5	747.821	745.738	697.872	614.026	513.418	506.515	638.765	750.461	755.261	713.136
25.0	744.154	745.853	708.365	628.272	520.915	500.064	627.629	748.090	752.266	708.797
25.5	740.227	741.850	719.789	640.483	527.366	495.696	616.253	744.173	748.714	704.534
26.0	734.400	739.392	727.872	649.670	534.250	492.192	605.770	739.872	745.306	699.773
26.5	729.802	737.213	731.395	656.851	541.190	489.619	595.478	735.955	742.550	694.762
27.0	726.077	735.178	730.637	662.746	550.234	487.229	584.630	733.162	740.630	689.837
27.5	723.475	732.989	726.778	673.315	560.362	485.597	574.349	731.702	739.219	684.346
28.0	720.922	730.301	723.754	683.654	571.421	483.245	566.160	729.149	736.646	678.691
28.5	718.243	726.576	721.622	693.869	582.490	481.584	558.883	724.618	733.459	672.230
29.0	710.102	723.446	719.779	703.536	594.173	480.662	550.493	719.251	730.138	665.395
29.5	697.027	719.405	718.358	710.054	606.211	481.651	542.851	713.213	726.336	658.243
30.0	676.262	712.915	717.389	711.638	617.712	482.458	535.094	706.790	722.957	651.581
30.5	649.632	701.011	714.163	710.813	627.043	484.051	526.800	700.675	719.242	646.138
31.0	620.419	682.829	711.082	708.029	634.138	486.845	518.650	696.384	715.757	639.734
31.5	591.610	655.142	706.637	702.576	639.485	490.925	511.334	692.064	713.405	632.899
32.0	568.982	622.550	701.357	698.544	646.560	494.419	505.037	687.514	711.302	625.133
32.5	550.867	591.283	692.102	694.838	654.134	498.432	497.693	682.474	708.163	616.742
33.0	538.042	569.856	677.693	691.795	661.680	504.192	489.677	676.886	704.189	609.110
33.5	530.803	555.370	656.035	687.802	669.946	511.440	481.574	670.963	701.798	600.816
34.0	527.395	542.938	628.243	683.587	675.456	520.320	473.328	667.133	700.867	592.214
34.5	524.582	531.485	601.018	678.403	678.106	529.968	466.186	665.280	699.763	584.064
35.0	519.610	520.474	575.818	672.797	678.326	538.282	461.174	661.238	698.621	576.576
35.5	513.974	513.562	557.050	664.666	675.389	546.211	458.947	658.483	695.683	565.555
36.0	510.269	510.970	542.640	656.659	669.062	553.075	455.270	654.336	694.330	554.438
36.5	506.784	507.725	530.122	644.266	664.003	558.922	453.283	651.024	692.083	546.326
37.0	503.347	503.914	518.813	625.104	658.858	566.026	450.787	648.077	690.442	538.627
37.5	506.026	501.302	509.827	601.536	653.405	576.000	447.802	648.240	689.885	533.693
38.0	519.235	497.770	503.318	579.149	647.050	583.546	445.690	650.717	695.021	530.928
38.5	537.590	494.410	496.301	556.070	642.989	590.698	444.874	651.293	694.733	529.834
39.0	551.597	496.426	491.232	539.088	637.651	598.838	446.218	635.453	676.109	526.416
39.5	554.198	508.742	488.410	523.258	634.051	603.322	447.878	608.016	648.874	511.910
40.0	554.035	526.301	486.077	510.787	631.248	610.445	442.099	574.992	618.163	482.390

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40.5	548.688	539.462	482.035	500.054	629.539	621.926	427.690	542.678	586.330	452.890
41.0	549.197	543.946	477.504	491.069	624.442	634.781	410.995	515.770	564.038	429.120
41.5	552.096	540.624	480.192	482.774	613.229	644.371	397.488	501.984	555.552	412.694
42.0	560.218	536.400	493.987	474.758	597.965	645.437	388.493	495.024	553.440	403.661
42.5	566.448	533.501	511.718	467.242	579.821	630.499	380.938	494.246	560.198	397.757
43.0	570.106	533.011	523.891	460.781	561.101	605.981	380.285	501.398	570.998	395.203
43.5	565.469	538.838	526.723	457.334	546.883	577.248	381.898	504.806	574.915	395.491
44.0	554.592	546.998	519.053	454.128	540.173	551.366	392.544	495.264	566.429	398.323
44.5	543.158	554.352	513.466	452.141	536.602	532.464	407.040	472.253	550.464	394.109
45.0	536.227	552.941	507.398	450.000	530.045	525.946	417.619	451.747	532.368	380.554
45.5	520.147	542.890	506.131	455.357	512.966	524.688	416.333	432.557	517.440	363.725
46.0	487.939	532.954	511.546	470.957	484.426	527.597	414.931	415.622	507.571	346.330
46.5	453.802	518.170	520.003	485.357	452.813	535.555	415.642	401.424	497.894	332.832
47.0	427.536	492.758	521.827	493.392	423.446	539.558	411.043	393.139	493.219	322.704
47.5	398.592	466.003	516.422	493.258	402.298	532.944	408.317	385.123	491.155	316.205
48.0	379.507	442.608	506.218	487.200	388.166	518.496	406.570	380.880	492.499	310.944
48.5	369.965	421.747	496.742	479.386	383.894	496.560	408.067	377.002	486.739	310.627
49.0	369.168	398.141	483.197	478.627	382.406	472.694	411.658	370.531	478.042	310.214
49.5	359.712	380.669	455.674	487.469	387.120	447.427	415.824	359.184	470.458	308.650
50.0	355.584	371.453	434.400	492.682	389.568	424.320	420.298	346.838	460.493	303.466
50.5	352.138	361.267	418.166	492.566	392.160	404.227	421.478	335.462	453.302	296.861
51.0	344.352	345.686	396.374	479.318	398.717	390.960	415.574	329.136	450.768	290.678
51.5	344.592	337.642	378.778	456.461	401.885	380.794	412.886	323.645	441.984	285.648
52.0	359.693	333.120	366.826	432.979	398.371	374.333	412.810	319.267	437.501	282.893
52.5	379.363	332.035	357.158	407.050	388.704	366.317	409.613	316.454	436.560	285.840
53.0	386.400	332.352	346.310	377.270	378.269	352.704	403.891	308.342	430.397	283.622
53.5	390.010	348.029	339.168	355.277	370.214	336.922	404.534	302.995	420.038	277.325
54.0	398.006	364.176	331.517	343.747	358.992	325.834	405.053	294.134	410.160	273.686
54.5	390.864	369.907	326.294	340.397	353.923	317.347	398.765	276.634	389.981	271.296
55.0	373.872	369.667	321.590	334.310	360.019	308.467	394.646	256.752	370.291	263.520
55.5	353.040	370.272	328.877	315.072	360.950	300.614	387.811	248.880	359.213	256.541
56.0	327.878	357.658	348.106	300.086	359.194	293.405	366.787	246.365	358.858	255.120
56.5	297.514	337.565	360.067	285.677	354.211	287.635	350.323	243.293	352.858	258.192
57.0	284.525	322.195	362.736	271.104	344.947	284.208	342.922	235.910	348.960	260.381
57.5	280.291	296.870	351.533	265.018	328.646	278.141	339.658	232.541	354.432	265.056
58.0	270.038	278.112	338.323	259.325	311.683	266.986	333.082	231.158	358.512	274.205
58.5	251.606	269.222	316.320	257.299	294.403	270.134	332.822	219.226	330.374	281.885
59.0	242.794	271.814	293.760	256.426	277.104	275.904	334.291	202.656	301.459	268.426
59.5	232.282	257.194	256.704	266.851	267.802	280.877	319.565	189.187	289.315	255.754
60.0	233.971	240.422	236.294	269.270	257.434	280.790	300.096	184.531	283.747	249.754
60.5	245.626	229.277	239.309	271.978	253.075	275.059	281.434	183.120	270.518	243.024
61.0	243.946	226.934	242.554	263.136	239.213	271.939	252.739	178.570	259.248	241.450
61.5	244.416	227.578	229.786	248.170	218.131	259.718	230.093	173.290	257.078	243.859
62.0	248.765	229.027	212.122	240.029	200.899	250.608	223.997	169.277	258.864	243.197
62.5	243.821	231.418	203.270	222.346	197.290	238.205	217.392	163.498	250.598	235.872
63.0	229.229	234.230	193.248	202.781	194.640	222.883	207.504	157.162	235.968	234.259
63.5	207.600	235.930	187.622	197.021	198.509	207.110	196.618	144.010	213.926	216.864
64.0	188.765	221.270	181.229	200.227	198.230	200.909	189.504	138.566	199.843	195.245
64.5	184.637	214.714	184.963	198.854	204.259	187.651	167.856	133.411	189.869	194.966
65.0	174.240	204.288	187.334	188.698	195.446	179.011	146.976	129.840	184.714	189.072
65.5	166.733	195.158	175.766	166.099	178.176	176.563	145.354	132.394	189.312	182.362
66.0	166.502	179.184	162.816	154.330	172.733	159.341	142.186	138.202	177.360	185.654
66.5	164.698	167.213	153.331	151.939	162.797	138.614	141.677	138.422	174.557	173.098
67.0	161.174	167.184	147.014	149.434	144.000	125.645	134.573	137.165	165.907	177.888
67.5	151.642	153.715	134.928	144.566	138.144	111.974	133.286	131.117	157.258	166.867
68.0	141.139	144.499	136.080	132.624	128.678	113.155	131.002	130.579	148.598	155.846

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CANDELA TABULATION - (Cont.)

68.5	132.336	136.800	137.030	124.733	123.610	116.131	115.901	123.763	139.949	144.835
69.0	118.656	126.672	130.330	115.238	113.520	120.989	116.947	124.253	131.290	134.093
69.5	111.312	113.270	124.205	109.229	100.080	106.224	116.496	119.395	122.496	128.678
70.0	97.690	101.357	121.344	102.490	92.669	101.818	114.125	109.392	116.880	126.048
70.5	101.808	88.435	105.917	96.240	95.664	99.110	110.333	107.702	112.032	113.395
71.0	94.915	84.144	95.674	92.054	100.752	100.685	108.864	107.904	106.042	105.034
71.5	94.819	92.170	93.197	84.720	87.648	98.246	100.934	105.744	101.050	102.720
72.0	79.536	79.920	80.784	83.866	80.381	88.954	96.259	107.107	101.021	96.509
72.5	70.685	70.714	73.056	71.040	73.162	80.659	95.568	83.386	88.138	88.426
73.0	74.899	63.446	71.933	64.099	65.722	71.856	73.747	77.952	76.339	69.206
73.5	68.026	61.690	60.029	59.702	62.122	79.795	66.106	80.822	77.443	67.728
74.0	68.947	60.115	54.701	55.306	58.522	57.130	65.558	69.302	57.619	63.792
74.5	62.477	58.541	49.402	50.918	54.931	53.510	59.059	62.208	51.590	51.379
75.0	55.805	56.966	44.102	46.531	51.341	50.554	52.512	55.133	51.725	44.832
75.5	49.133	47.434	38.794	40.733	47.750	47.597	45.974	48.048	50.947	39.466
76.0	42.470	40.915	42.960	34.435	37.757	44.640	39.427	40.973	33.120	38.054
76.5	35.798	40.618	33.792	30.614	34.003	45.110	32.880	33.888	25.421	32.035
77.0	29.117	39.610	31.094	26.717	29.443	37.066	26.986	26.995	22.032	27.898
77.5	27.610	28.378	30.029	25.594	24.960	28.090	31.824	23.539	18.643	23.760
78.0	20.458	25.776	27.542	24.595	29.434	26.467	22.070	14.861	15.254	19.622
78.5	16.070	20.026	20.525	22.464	20.285	23.309	17.184	12.086	11.856	15.485
79.0	13.661	15.571	17.338	18.125	18.250	17.779	13.872	10.224	8.640	11.357
79.5	10.675	12.470	16.147	17.194	13.968	12.979	11.002	8.477	8.131	8.381
80.0	8.784	10.013	11.731	11.914	12.595	10.378	9.110	7.747	7.786	7.738
80.5	7.757	7.978	9.168	12.029	9.629	9.322	7.834	7.344	7.402	7.296
81.0	7.190	7.181	7.402	8.419	8.496	7.286	7.104	6.950	7.018	6.893
81.5	6.710	6.672	6.816	7.008	6.922	6.682	6.662	6.547	6.518	6.442
82.0	6.240	6.182	6.240	6.365	6.298	6.154	6.221	6.144	6.125	6.048
82.5	5.760	5.683	5.674	5.731	5.674	5.616	5.789	5.741	5.750	5.664
83.0	5.290	5.184	5.098	5.088	5.059	5.088	5.357	5.338	5.386	5.299
83.5	5.050	4.858	4.714	4.454	4.435	4.656	4.886	4.982	5.050	4.915
84.0	4.781	4.560	4.339	4.157	4.138	4.262	4.598	4.646	4.723	4.589
84.5	4.502	4.320	4.032	3.869	3.850	3.936	4.214	4.272	4.339	4.262
85.0	4.013	4.032	3.830	3.648	3.600	3.648	3.869	3.859	3.898	3.898
85.5	3.638	3.658	3.533	3.408	3.370	3.379	3.523	3.485	3.475	3.600
86.0	3.312	3.322	3.254	3.187	3.158	3.139	3.245	3.130	3.091	3.245
86.5	3.062	3.062	3.024	2.986	2.957	2.928	3.014	2.861	2.842	2.928
87.0	2.870	2.870	2.822	2.784	2.784	2.746	2.794	2.659	2.621	2.688
87.5	2.726	2.717	2.650	2.602	2.611	2.582	2.573	2.458	2.429	2.477
88.0	2.592	2.592	2.486	2.448	2.448	2.438	2.381	2.266	2.237	2.294
88.5	2.448	2.467	2.352	2.304	2.304	2.314	2.218	2.074	2.045	2.122
89.0	2.314	2.362	2.237	2.179	2.160	2.160	2.054	1.872	1.843	1.949
89.5	2.170	2.208	2.122	2.064	2.035	2.045	1.862	1.690	1.661	1.776
90.0	2.026	2.064	1.997	1.949	1.910	1.891	1.699	1.526	1.488	1.613
90.5	1.891	1.930	1.872	1.824	1.795	1.747	1.536	1.382	1.325	1.469
91.0	1.776	1.805	1.738	1.699	1.680	1.613	1.402	1.229	1.181	1.325
91.5	1.661	1.670	1.613	1.574	1.565	1.478	1.267	1.114	1.056	1.200
92.0	1.546	1.536	1.488	1.459	1.450	1.363	1.152	0.998	0.941	1.085
92.5	1.421	1.411	1.373	1.344	1.334	1.248	1.046	0.893	0.845	0.979
93.0	1.296	1.296	1.267	1.238	1.219	1.142	0.950	0.806	0.758	0.883
93.5	1.171	1.181	1.162	1.142	1.114	1.037	0.864	0.720	0.682	0.797
94.0	1.056	1.075	1.066	1.046	1.018	0.941	0.778	0.643	0.614	0.720
94.5	0.950	0.979	0.979	0.960	0.922	0.854	0.701	0.576	0.557	0.653
95.0	0.854	0.883	0.883	0.864	0.835	0.768	0.634	0.518	0.509	0.605
95.5	0.768	0.778	0.787	0.778	0.758	0.701	0.576	0.480	0.470	0.557
96.0	0.682	0.691	0.701	0.691	0.682	0.634	0.528	0.432	0.442	0.518

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CANDELA TABULATION - (Cont.)

96.5	0.624	0.614	0.614	0.614	0.605	0.566	0.480	0.394	0.413	0.480
97.0	0.566	0.547	0.547	0.547	0.547	0.509	0.432	0.365	0.394	0.442
97.5	0.518	0.490	0.480	0.490	0.490	0.461	0.403	0.346	0.374	0.413
98.0	0.451	0.442	0.432	0.432	0.442	0.413	0.365	0.326	0.365	0.384
98.5	0.365	0.403	0.394	0.394	0.394	0.374	0.336	0.307	0.346	0.365
99.0	0.317	0.346	0.346	0.355	0.346	0.336	0.307	0.288	0.326	0.346
99.5	0.278	0.288	0.307	0.317	0.307	0.307	0.278	0.269	0.307	0.326
100.0	0.250	0.250	0.259	0.269	0.278	0.269	0.250	0.250	0.288	0.298
100.5	0.211	0.211	0.221	0.240	0.240	0.240	0.221	0.221	0.259	0.269
101.0	0.173	0.182	0.192	0.202	0.211	0.211	0.192	0.202	0.240	0.250
101.5	0.134	0.144	0.163	0.173	0.182	0.173	0.163	0.173	0.211	0.221
102.0	0.106	0.115	0.144	0.154	0.154	0.144	0.134	0.144	0.182	0.192
102.5	0.077	0.096	0.115	0.125	0.125	0.125	0.115	0.106	0.154	0.163
103.0	0.067	0.077	0.086	0.106	0.106	0.096	0.096	0.077	0.125	0.144
103.5	0.058	0.067	0.077	0.086	0.096	0.086	0.077	0.067	0.106	0.125
104.0	0.058	0.058	0.067	0.067	0.077	0.077	0.067	0.067	0.106	0.115
104.5	0.058	0.058	0.067	0.067	0.067	0.067	0.067	0.067	0.106	0.115
105.0	0.058	0.058	0.067	0.067	0.067	0.067	0.067	0.067	0.115	0.115
105.5	0.058	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.115	0.115
106.0	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.115	0.125
106.5	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.125	0.125
107.0	0.067	0.067	0.067	0.067	0.077	0.077	0.077	0.077	0.125	0.125
107.5	0.067	0.067	0.077	0.077	0.077	0.077	0.077	0.077	0.134	0.134
108.0	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.134	0.134
108.5	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.134	0.134
109.0	0.077	0.077	0.077	0.077	0.086	0.086	0.086	0.086	0.144	0.144
109.5	0.077	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.144	0.144
110.0	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.144	0.144
110.5	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.154	0.154
111.0	0.086	0.086	0.096	0.096	0.096	0.096	0.096	0.096	0.154	0.154
111.5	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.154	0.154
112.0	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.163	0.163
112.5	0.096	0.096	0.106	0.106	0.106	0.106	0.106	0.106	0.163	0.163
113.0	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.163	0.163
113.5	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.173	0.173
114.0	0.106	0.106	0.115	0.115	0.106	0.115	0.115	0.115	0.173	0.173
114.5	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.173	0.173
115.0	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.182	0.182
115.5	0.115	0.115	0.125	0.125	0.115	0.125	0.125	0.125	0.182	0.182
116.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.182	0.192
116.5	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.192	0.192
117.0	0.125	0.125	0.134	0.134	0.125	0.134	0.134	0.134	0.192	0.192
117.5	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.202	0.202
118.0	0.134	0.134	0.134	0.134	0.134	0.144	0.134	0.144	0.202	0.202
118.5	0.134	0.144	0.144	0.144	0.134	0.144	0.144	0.144	0.202	0.202
119.0	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.211	0.211
119.5	0.144	0.144	0.144	0.154	0.144	0.154	0.144	0.154	0.211	0.211
120.0	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.221	0.221
120.5	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.221	0.221
121.0	0.154	0.163	0.163	0.163	0.154	0.163	0.163	0.163	0.221	0.221
121.5	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.230	0.230
122.0	0.163	0.173	0.163	0.173	0.163	0.173	0.173	0.173	0.230	0.230
122.5	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.240	0.240
123.0	0.173	0.182	0.173	0.173	0.173	0.182	0.173	0.182	0.240	0.240
123.5	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.250	0.250
124.0	0.182	0.192	0.182	0.182	0.182	0.182	0.182	0.192	0.250	0.250

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CANDELA TABULATION - (Cont.)

124.5	0.192	0.192	0.192	0.192	0.182	0.192	0.192	0.192	0.259	0.259
125.0	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.202	0.259	0.269
125.5	0.202	0.202	0.192	0.202	0.192	0.202	0.202	0.202	0.269	0.269
126.0	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.211	0.278	0.278
126.5	0.211	0.211	0.202	0.202	0.202	0.211	0.211	0.211	0.278	0.288
127.0	0.221	0.211	0.211	0.211	0.211	0.211	0.211	0.221	0.288	0.288
127.5	0.221	0.221	0.211	0.211	0.211	0.221	0.221	0.221	0.298	0.298
128.0	0.230	0.221	0.221	0.221	0.221	0.221	0.221	0.230	0.307	0.307
128.5	0.230	0.230	0.230	0.221	0.221	0.230	0.230	0.230	0.307	0.307
129.0	0.240	0.230	0.230	0.230	0.230	0.230	0.230	0.240	0.317	0.317
129.5	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.326	0.326
130.0	0.250	0.240	0.240	0.240	0.240	0.250	0.240	0.250	0.326	0.336
130.5	0.259	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.336	0.336
131.0	0.259	0.250	0.250	0.250	0.250	0.259	0.259	0.259	0.346	0.346
131.5	0.269	0.259	0.259	0.259	0.259	0.259	0.259	0.269	0.355	0.355
132.0	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.355	0.365
132.5	0.278	0.269	0.269	0.269	0.278	0.278	0.269	0.278	0.365	0.374
133.0	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.288	0.374	0.374
133.5	0.288	0.278	0.278	0.278	0.288	0.288	0.288	0.288	0.384	0.384
134.0	0.288	0.288	0.288	0.288	0.288	0.288	0.288	0.298	0.394	0.394
134.5	0.298	0.288	0.298	0.298	0.298	0.298	0.298	0.298	0.403	0.403
135.0	0.298	0.298	0.298	0.298	0.307	0.298	0.298	0.307	0.413	0.413
135.5	0.298	0.298	0.307	0.307	0.307	0.307	0.307	0.317	0.413	0.422
136.0	0.307	0.307	0.307	0.307	0.317	0.307	0.307	0.317	0.422	0.432
136.5	0.307	0.307	0.317	0.317	0.317	0.317	0.317	0.317	0.432	0.432
137.0	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.326	0.442	0.442
137.5	0.317	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.451	0.451
138.0	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.336	0.451	0.461
138.5	0.326	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.461	0.470
139.0	0.326	0.336	0.336	0.336	0.346	0.336	0.336	0.346	0.470	0.470
139.5	0.336	0.346	0.346	0.346	0.346	0.346	0.346	0.346	0.480	0.480
140.0	0.336	0.346	0.346	0.346	0.355	0.346	0.346	0.355	0.480	0.490
140.5	0.346	0.355	0.355	0.355	0.355	0.355	0.355	0.365	0.490	0.490
141.0	0.346	0.355	0.355	0.355	0.365	0.355	0.355	0.365	0.499	0.499
141.5	0.355	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.509	0.509
142.0	0.355	0.365	0.365	0.365	0.365	0.365	0.365	0.374	0.518	0.518
142.5	0.365	0.365	0.365	0.374	0.374	0.365	0.374	0.374	0.518	0.518
143.0	0.365	0.374	0.374	0.374	0.374	0.374	0.374	0.384	0.528	0.528
143.5	0.374	0.374	0.374	0.374	0.384	0.374	0.374	0.384	0.538	0.538
144.0	0.374	0.374	0.384	0.384	0.384	0.384	0.384	0.384	0.538	0.538
144.5	0.374	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.547	0.547
145.0	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.547	0.557
145.5	0.384	0.384	0.394	0.394	0.384	0.384	0.384	0.394	0.557	0.557
146.0	0.384	0.384	0.394	0.394	0.394	0.394	0.394	0.394	0.566	0.566
146.5	0.394	0.394	0.394	0.394	0.394	0.394	0.394	0.394	0.566	0.566
147.0	0.394	0.394	0.394	0.403	0.394	0.394	0.394	0.394	0.576	0.576
147.5	0.394	0.394	0.394	0.403	0.394	0.394	0.403	0.394	0.576	0.576
148.0	0.394	0.394	0.403	0.403	0.403	0.403	0.403	0.403	0.586	0.586
148.5	0.394	0.394	0.403	0.403	0.403	0.403	0.403	0.403	0.586	0.586
149.0	0.394	0.394	0.403	0.413	0.403	0.403	0.413	0.413	0.595	0.595
149.5	0.403	0.394	0.413	0.413	0.403	0.413	0.413	0.413	0.605	0.595
150.0	0.403	0.403	0.413	0.413	0.413	0.413	0.413	0.413	0.605	0.605
150.5	0.403	0.403	0.422	0.413	0.413	0.413	0.422	0.413	0.605	0.605
151.0	0.403	0.413	0.422	0.413	0.422	0.422	0.422	0.422	0.605	0.614
151.5	0.413	0.413	0.422	0.413	0.422	0.422	0.422	0.422	0.614	0.624
152.0	0.422	0.413	0.422	0.413	0.422	0.422	0.422	0.422	0.624	0.624

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152.5	0.518	0.413	0.422	0.422	0.432	0.422	0.432	0.422	0.624	0.634
153.0	0.566	0.413	0.422	0.422	0.432	0.422	0.432	0.422	0.624	0.634
153.5	0.490	0.413	0.422	0.422	0.442	0.422	0.432	0.422	0.624	0.634
154.0	0.432	0.413	0.422	0.432	0.442	0.451	0.432	0.422	0.634	0.643
154.5	0.422	0.422	0.432	0.432	0.442	0.490	0.442	0.422	0.624	0.643
155.0	0.413	0.422	0.432	0.442	0.442	0.509	0.442	0.432	0.624	0.653
155.5	0.413	0.422	0.432	0.442	0.442	0.480	0.451	0.432	0.624	0.710
156.0	0.422	0.432	0.442	0.451	0.442	0.451	0.480	0.432	0.643	0.768
156.5	0.422	0.432	0.442	0.451	0.442	0.451	0.499	0.442	0.816	0.730
157.0	0.422	0.432	0.451	0.451	0.442	0.451	0.470	0.442	1.056	0.662
157.5	0.432	0.442	0.451	0.451	0.442	0.451	0.451	0.442	0.950	0.643
158.0	0.432	0.442	0.461	0.451	0.442	0.451	0.451	0.442	0.787	0.643
158.5	0.432	0.442	0.461	0.451	0.442	0.451	0.451	0.442	0.682	0.643
159.0	0.432	0.451	0.461	0.451	0.451	0.451	0.451	0.442	0.643	0.634
159.5	0.442	0.451	0.461	0.451	0.451	0.451	0.451	0.442	0.634	0.643
160.0	0.442	0.451	0.461	0.451	0.451	0.451	0.461	0.451	0.634	0.643
160.5	0.442	0.451	0.461	0.451	0.451	0.451	0.461	0.451	0.634	0.643
161.0	0.442	0.451	0.461	0.451	0.451	0.451	0.451	0.451	0.643	0.643
161.5	0.442	0.461	0.461	0.451	0.451	0.451	0.451	0.451	0.643	0.643
162.0	0.442	0.461	0.461	0.451	0.451	0.461	0.461	0.451	0.643	0.643
162.5	0.442	0.461	0.461	0.451	0.451	0.461	0.461	0.451	0.643	0.643
163.0	0.442	0.461	0.461	0.461	0.451	0.470	0.461	0.451	0.634	0.643
163.5	0.451	0.470	0.470	0.461	0.461	0.470	0.461	0.461	0.634	0.643
164.0	0.451	0.480	0.470	0.470	0.461	0.470	0.470	0.461	0.634	0.643
164.5	0.451	0.499	0.470	0.470	0.470	0.480	0.470	0.461	0.634	0.634
165.0	0.461	0.470	0.480	0.470	0.480	0.480	0.480	0.470	0.634	0.634
165.5	0.461	0.470	0.480	0.480	0.480	0.490	0.480	0.470	0.634	0.634
166.0	0.470	0.480	0.490	0.490	0.490	0.490	0.490	0.480	0.634	0.634
166.5	0.470	0.480	0.490	0.490	0.490	0.490	0.490	0.480	0.634	0.634
167.0	0.470	0.499	0.499	0.490	0.490	0.499	0.490	0.480	0.634	0.634
167.5	0.480	0.499	0.499	0.499	0.499	0.499	0.490	0.490	0.634	0.634
168.0	0.480	0.499	0.499	0.499	0.499	0.499	0.499	0.490	0.634	0.634
168.5	0.480	0.499	0.509	0.499	0.499	0.509	0.499	0.499	0.634	0.634
169.0	0.480	0.499	0.509	0.499	0.499	0.509	0.499	0.499	0.634	0.634
169.5	0.490	0.499	0.509	0.499	0.509	0.509	0.499	0.499	0.624	0.634
170.0	0.490	0.499	0.499	0.499	0.509	0.509	0.509	0.499	0.624	0.624
170.5	0.490	0.499	0.499	0.499	0.499	0.509	0.499	0.499	0.624	0.624
171.0	0.490	0.499	0.499	0.499	0.499	0.509	0.499	0.499	0.614	0.624
171.5	0.490	0.499	0.499	0.499	0.499	0.509	0.499	0.499	0.614	0.624
172.0	0.499	0.499	0.499	0.499	0.499	0.509	0.509	0.499	0.624	0.624
172.5	0.499	0.499	0.509	0.509	0.509	0.509	0.509	0.509	0.624	0.624
173.0	0.509	0.509	0.509	0.509	0.509	0.518	0.518	0.509	0.624	0.624
173.5	0.518	0.518	0.518	0.518	0.518	0.528	0.518	0.518	0.624	0.624
174.0	0.528	0.528	0.528	0.538	0.538	0.538	0.538	0.528	0.624	0.624
174.5	0.547	0.547	0.547	0.547	0.547	0.547	0.547	0.547	0.624	0.624
175.0	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.557	0.624	0.624
175.5	0.557	0.557	0.566	0.566	0.566	0.566	0.566	0.566	0.624	0.624
176.0	0.566	0.566	0.576	0.576	0.576	0.576	0.576	0.576	0.614	0.624
176.5	0.566	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.614	0.614
177.0	0.566	0.576	0.576	0.586	0.586	0.586	0.586	0.586	0.614	0.614
177.5	0.566	0.576	0.586	0.586	0.586	0.586	0.586	0.586	0.605	0.605
178.0	0.566	0.576	0.586	0.586	0.586	0.586	0.586	0.586	0.595	0.605
178.5	0.566	0.576	0.586	0.586	0.586	0.586	0.586	0.586	0.595	0.595
179.0	0.566	0.576	0.586	0.586	0.586	0.586	0.586	0.586	0.595	0.595
179.5	0.576	0.576	0.586	0.586	0.595	0.586	0.586	0.586	0.586	0.595
180.0	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576

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CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	<u>200</u>	<u>210</u>	<u>220</u>	<u>230</u>	<u>240</u>	<u>250</u>	<u>260</u>	<u>270</u>	<u>280</u>	<u>290</u>
0.0	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416	820.416
0.5	819.005	819.101	819.130	819.446	819.408	819.456	819.802	819.811	819.984	820.397
1.0	819.139	819.379	820.013	820.157	820.080	819.878	820.666	820.214	820.512	821.040
1.5	819.869	820.234	820.397	821.194	821.664	821.434	821.549	821.616	821.981	822.509
2.0	820.272	820.934	821.376	821.750	822.701	822.221	822.451	822.144	822.336	823.123
2.5	821.520	822.288	822.202	822.672	823.421	823.219	823.258	822.893	822.701	822.778
3.0	822.096	822.960	823.421	823.891	823.814	823.613	822.451	821.808	821.626	822.202
3.5	822.451	822.960	824.400	824.630	823.133	820.685	818.746	817.517	817.814	818.928
4.0	822.672	823.363	824.477	823.325	820.310	815.530	811.133	809.270	810.461	814.522
4.5	822.989	823.786	823.920	820.646	813.782	805.267	799.891	797.539	799.824	805.373
5.0	821.914	823.642	821.126	813.648	801.898	791.549	785.328	783.168	785.222	793.286
5.5	820.954	821.981	817.027	802.973	788.976	777.984	772.118	770.822	772.253	779.558
6.0	819.216	819.331	809.837	791.472	775.421	764.554	758.179	756.979	758.496	767.424
6.5	817.430	816.336	800.582	778.570	763.469	752.803	747.130	745.229	748.330	756.154
7.0	817.296	812.976	789.859	766.742	752.323	740.966	730.176	726.864	733.699	746.314
7.5	817.219	808.493	779.126	755.299	740.640	722.179	708.595	705.110	712.224	728.170
8.0	816.115	802.838	769.325	745.910	722.870	697.939	682.186	677.539	686.054	706.848
8.5	815.059	795.658	759.907	734.707	700.138	672.134	653.510	649.526	657.542	681.312
9.0	813.907	786.979	751.805	719.702	675.072	644.362	630.653	628.694	633.562	654.163
9.5	811.210	777.802	744.835	701.078	649.488	623.482	612.960	613.008	615.696	632.064
10.0	806.774	766.838	734.698	678.960	627.485	607.142	600.614	599.251	602.400	615.034
10.5	801.706	755.894	721.104	655.632	611.789	594.941	585.158	582.038	587.664	603.466
11.0	795.610	745.843	704.573	633.725	599.962	580.694	567.514	562.070	570.163	588.778
11.5	789.398	738.451	685.411	617.146	589.277	564.547	549.792	544.733	550.195	572.746
12.0	782.842	731.290	663.696	603.734	575.434	548.429	535.517	531.946	535.709	553.296
12.5	776.794	723.648	643.949	593.818	559.891	535.411	526.234	523.882	525.706	538.330
13.0	770.938	714.528	625.296	582.816	545.078	526.570	521.683	520.579	520.598	528.298
13.5	765.283	703.862	610.426	570.048	533.846	522.067	519.706	518.909	519.456	522.365
14.0	759.648	689.866	599.664	556.042	526.675	520.896	518.678	518.650	518.189	521.837
14.5	752.333	674.246	589.805	542.419	522.010	519.408	520.435	521.414	518.669	521.482
15.0	744.557	657.946	581.597	532.531	520.368	520.003	525.706	526.742	521.597	520.138
15.5	735.888	642.182	572.534	522.883	518.640	524.208	534.701	536.410	528.403	521.904
16.0	729.293	626.285	560.976	517.805	518.314	532.003	544.733	546.278	538.829	525.494
16.5	724.032	613.757	548.938	515.318	521.827	542.515	554.640	557.290	549.360	533.923
17.0	717.590	602.563	537.398	513.926	527.328	552.250	565.939	569.779	561.014	545.626
17.5	709.958	594.048	526.800	512.390	537.523	562.531	580.339	588.576	574.829	555.062
18.0	702.182	585.590	517.325	512.851	547.699	574.790	603.696	613.978	594.806	566.986
18.5	692.938	577.373	509.155	516.355	557.222	592.954	630.998	640.704	617.510	579.744
19.0	683.808	567.418	504.528	521.635	567.859	616.829	656.438	662.506	641.242	600.394
19.5	673.584	556.781	502.205	530.774	580.339	642.163	674.630	676.118	660.557	622.502
20.0	663.139	544.982	500.419	540.931	599.184	663.446	686.448	686.362	673.056	644.333
20.5	652.406	534.269	499.018	549.878	621.014	678.528	696.739	699.024	685.824	661.200
21.0	640.570	523.421	499.507	559.757	641.856	689.750	711.773	716.285	700.080	672.941
21.5	628.512	514.243	500.976	569.837	658.963	701.222	729.907	736.560	719.174	683.856
22.0	617.107	506.198	505.440	583.306	671.770	715.306	744.893	751.104	738.768	699.744
22.5	605.126	499.594	511.939	602.006	680.909	729.754	752.294	757.248	753.370	717.437
23.0	593.904	493.968	519.389	620.957	692.122	742.358	754.502	757.123	760.070	736.608
23.5	583.891	491.203	528.691	640.118	707.030	749.482	753.187	756.019	758.966	749.578
24.0	575.779	489.542	537.898	655.478	723.610	750.643	750.749	755.914	756.864	754.262
24.5	567.936	487.728	547.507	666.096	736.790	747.706	750.086	754.598	753.600	752.890
25.0	560.141	486.154	558.902	674.477	742.906	746.160	749.117	751.795	748.790	749.885
25.5	551.520	483.581	571.968	684.480	744.490	744.394	747.187	747.101	743.261	747.331
26.0	541.882	482.227	584.726	697.114	740.726	743.635	744.077	741.782	739.152	742.829

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CANDELA TABULATION - (Cont.)

26.5	531.936	482.707	599.357	708.806	738.096	742.810	739.277	736.080	734.314	737.683
27.0	521.270	484.906	611.462	720.365	734.918	739.296	734.506	731.126	730.282	731.261
27.5	511.488	488.736	621.562	727.008	732.614	735.082	728.669	727.555	727.814	725.587
28.0	502.138	494.544	629.376	728.141	729.389	730.435	719.856	718.790	725.837	723.245
28.5	493.066	500.890	635.645	725.645	727.363	725.674	705.168	704.160	719.722	722.237
29.0	482.928	506.275	644.064	721.200	723.072	718.051	688.973	688.262	708.346	721.402
29.5	473.702	511.258	654.115	717.034	719.549	705.475	673.027	672.355	692.477	718.819
30.0	467.549	518.323	666.230	711.677	717.254	690.202	658.282	656.045	676.454	710.189
30.5	462.960	527.021	677.117	706.541	712.445	675.706	641.674	633.610	657.418	695.818
31.0	459.888	536.650	687.245	700.992	706.637	659.328	620.237	605.472	630.298	681.005
31.5	457.766	546.931	694.646	696.010	695.933	641.309	592.637	580.512	602.640	663.418
32.0	456.422	556.320	696.845	692.976	683.222	617.280	572.813	562.954	579.062	637.622
32.5	455.280	565.498	697.152	690.806	669.254	590.698	557.530	550.781	559.930	606.653
33.0	453.226	572.746	694.829	688.570	645.542	569.914	545.232	544.234	548.813	579.062
33.5	450.989	579.523	692.285	685.603	619.008	551.702	538.819	541.526	544.022	560.736
34.0	449.318	585.859	688.061	681.427	595.574	537.850	534.787	537.523	541.325	548.563
34.5	447.408	591.965	681.792	677.194	575.635	533.395	530.410	534.422	538.157	541.958
35.0	447.571	598.541	677.472	667.680	558.922	531.629	527.568	530.467	533.338	537.523
35.5	449.866	606.835	672.240	647.808	543.830	530.458	524.333	527.462	527.731	534.576
36.0	453.427	614.429	668.640	624.106	535.190	527.098	522.682	523.469	522.950	532.090
36.5	455.482	620.093	663.562	601.469	528.557	523.037	522.374	521.318	519.130	526.080
37.0	457.027	628.512	657.706	579.293	523.968	517.574	522.634	523.747	516.048	518.102
37.5	459.418	636.163	655.421	559.478	518.861	514.723	529.296	538.493	518.016	512.842
38.0	462.538	642.672	659.203	539.462	514.992	516.115	549.830	566.957	529.613	510.077
38.5	465.677	647.894	657.658	528.490	509.299	519.830	579.898	597.456	558.115	509.750
39.0	473.558	648.970	650.131	519.341	504.154	538.829	607.363	620.198	587.203	512.112
39.5	484.406	649.210	632.746	509.146	499.786	563.347	617.885	621.302	611.674	523.104
40.0	497.098	649.584	608.352	497.856	495.130	590.246	608.851	606.413	618.854	548.150
40.5	508.435	648.864	586.349	490.195	496.886	602.640	600.864	594.154	607.219	575.050
41.0	510.845	647.405	568.714	484.493	513.984	599.750	588.326	585.168	591.888	597.456
41.5	496.896	648.442	554.131	480.470	541.306	590.016	581.194	578.112	583.277	601.190
42.0	479.635	652.349	540.000	476.554	565.123	579.398	573.571	568.819	573.850	590.419
42.5	465.878	658.061	528.461	474.835	572.851	571.248	559.882	556.886	565.325	576.720
43.0	460.109	662.582	517.997	473.770	568.426	562.493	550.378	544.070	554.304	565.037
43.5	460.493	651.946	507.158	473.894	558.586	550.675	542.208	537.024	538.982	556.061
44.0	463.421	626.717	496.723	483.648	550.838	542.966	542.784	535.123	533.405	546.355
44.5	471.437	597.235	485.309	505.901	545.578	535.949	538.330	525.274	531.619	537.802
45.0	482.842	565.046	476.275	531.014	535.286	532.762	513.715	493.766	525.072	527.875
45.5	494.390	535.536	470.832	539.654	528.298	529.373	474.048	462.864	503.616	523.574
46.0	497.616	510.701	468.691	538.282	517.142	513.504	443.299	435.130	472.109	523.325
46.5	496.589	488.246	469.085	534.000	508.627	478.723	425.309	415.210	441.302	513.427
47.0	492.154	473.462	467.270	526.320	504.854	447.965	408.374	398.832	415.142	483.802
47.5	485.885	465.101	460.608	518.160	504.749	425.904	392.525	378.643	394.339	452.621
48.0	483.197	458.755	447.821	509.078	487.402	405.840	377.942	365.683	382.502	429.437
48.5	477.216	446.410	437.933	499.402	457.603	389.059	367.056	360.067	371.434	410.141
49.0	476.275	434.822	440.266	488.448	431.942	378.250	359.261	355.824	363.446	393.706
49.5	470.304	420.557	443.386	483.091	413.338	369.782	352.042	351.312	359.318	377.318
50.0	467.568	401.107	443.693	481.152	396.912	361.795	347.414	346.022	352.003	362.083
50.5	465.101	382.790	451.459	484.867	381.235	350.362	350.170	346.186	345.149	352.675
51.0	459.859	365.693	456.691	479.434	364.944	340.944	348.797	351.859	342.672	343.949
51.5	449.645	355.430	453.312	465.763	350.198	337.766	358.224	363.610	347.664	337.075
52.0	442.291	350.534	436.032	447.206	339.398	335.069	372.634	381.341	356.966	330.144
52.5	433.200	347.251	421.296	424.224	332.141	344.458	392.966	395.683	373.219	328.752
53.0	424.810	340.762	407.146	399.514	327.341	361.334	404.160	411.984	388.694	337.248
53.5	418.080	333.235	394.522	370.090	323.126	371.971	408.989	415.680	398.342	346.166
54.0	413.578	330.365	381.043	343.200	322.618	379.190	414.730	405.773	399.014	356.918

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CANDELA TABULATION - (Cont.)

54.5	411.216	332.304	370.752	319.987	330.787	385.555	406.214	394.128	405.994	371.232
55.0	402.653	333.936	361.997	304.829	340.714	389.165	374.410	365.050	399.523	377.760
55.5	392.074	337.008	354.221	288.019	349.939	388.483	336.893	322.675	356.966	378.317
56.0	378.806	340.838	337.104	276.403	356.429	360.826	304.560	291.120	322.579	372.989
56.5	351.850	343.229	311.328	276.077	363.053	325.286	282.614	270.154	298.003	365.213
57.0	321.878	346.781	292.474	274.349	362.285	297.082	266.333	256.253	271.766	337.094
57.5	303.907	343.354	284.870	274.358	355.450	273.446	249.629	235.978	253.709	305.424
58.0	298.205	335.683	273.830	278.371	339.907	256.800	236.640	228.029	244.906	277.440
58.5	289.267	321.254	264.970	281.222	315.235	246.154	226.550	219.562	233.626	257.962
59.0	283.123	298.954	254.342	289.075	298.109	230.966	221.347	215.558	222.230	247.699
59.5	283.901	282.307	241.421	289.210	277.997	220.483	224.400	226.992	218.592	240.346
60.0	270.067	273.658	232.397	284.294	261.965	212.237	231.216	232.051	222.403	232.138
60.5	246.538	269.309	228.518	274.358	250.253	215.501	235.843	239.309	227.530	218.880
61.0	233.414	265.354	226.838	258.278	228.451	213.619	237.610	247.421	235.344	214.762
61.5	216.835	262.454	225.850	221.770	200.515	220.368	246.442	254.160	237.101	221.424
62.0	204.931	257.885	225.034	202.714	190.541	227.222	246.730	248.630	239.683	221.885
62.5	204.413	241.853	219.984	195.946	186.970	232.522	245.885	241.277	244.762	227.222
63.0	200.918	212.467	219.216	189.418	181.306	227.904	231.984	229.382	237.629	232.666
63.5	197.674	186.211	217.507	183.034	194.006	218.525	208.166	203.520	216.029	229.958
64.0	198.019	175.834	217.094	172.810	200.314	212.803	192.893	181.891	197.395	223.690
64.5	191.856	167.539	213.418	170.995	189.830	200.198	180.730	170.746	187.190	223.430
65.0	175.661	155.616	196.013	168.950	179.261	185.098	165.936	166.733	177.254	208.061
65.5	168.106	150.182	178.608	163.296	170.419	169.459	160.570	154.426	159.427	191.568
66.0	167.568	144.749	161.213	168.250	161.587	163.373	156.067	152.314	155.194	176.448
66.5	166.214	139.325	143.808	160.406	152.746	158.342	151.565	150.211	150.950	165.792
67.0	158.573	133.891	127.171	152.573	143.904	153.302	147.053	148.099	146.707	156.634
67.5	150.922	128.611	121.450	144.730	135.168	148.272	142.550	145.987	142.464	147.466
68.0	143.280	126.970	120.605	137.098	127.622	143.242	138.115	143.549	138.326	138.298
68.5	135.638	131.261	113.222	132.422	119.894	138.269	134.275	134.429	136.032	129.130
69.0	127.968	127.949	112.522	120.595	120.106	136.608	120.067	117.418	124.781	120.106
69.5	119.731	124.675	107.549	117.322	112.656	129.888	109.949	105.974	118.454	128.064
70.0	116.419	109.248	106.800	101.587	107.280	118.608	96.989	94.176	101.875	109.402
70.5	99.197	90.413	98.208	92.659	103.459	102.259	91.853	91.622	99.226	103.267
71.0	91.507	85.555	91.776	90.566	90.970	88.109	87.456	79.853	90.192	90.653
71.5	85.824	86.054	87.062	85.488	86.496	87.418	84.086	83.002	86.083	78.912
72.0	78.192	67.075	85.526	79.738	84.240	81.014	83.222	83.328	83.597	75.907
72.5	73.584	62.976	62.189	75.840	78.883	77.261	74.122	74.179	73.747	76.704
73.0	64.934	61.114	57.629	59.338	67.354	59.971	67.315	64.378	66.451	74.477
73.5	60.528	55.469	55.661	59.126	65.674	58.781	65.491	62.909	66.374	57.226
74.0	61.642	57.677	55.104	52.176	53.962	54.816	61.363	63.821	60.547	56.640
74.5	62.938	60.307	49.882	46.166	49.872	52.838	62.429	64.570	65.462	55.450
75.0	53.664	55.709	48.586	48.106	43.594	54.624	53.280	51.610	54.394	56.198
75.5	50.227	52.003	41.866	39.792	41.338	39.792	42.749	40.771	44.986	55.594
76.0	45.168	44.045	43.680	30.826	41.635	35.750	38.688	41.482	39.370	40.925
76.5	38.160	36.701	35.059	28.138	31.747	40.186	35.011	31.709	45.888	37.382
77.0	32.544	37.853	32.525	26.554	28.512	27.302	30.038	25.248	28.138	39.370
77.5	28.166	28.301	24.720	24.634	30.422	23.818	25.056	21.734	24.538	28.234
78.0	23.779	22.253	26.784	29.251	22.502	20.333	20.083	18.211	20.928	24.230
78.5	19.402	19.632	23.453	19.718	19.546	16.858	15.101	14.688	17.318	20.218
79.0	15.014	17.021	18.307	17.309	16.598	13.373	10.128	11.165	13.699	16.205
79.5	10.685	14.410	16.109	14.899	13.642	9.907	7.738	7.651	10.099	12.192
80.0	9.254	11.789	13.910	12.490	10.685	8.362	7.267	7.382	7.613	8.285
80.5	7.248	9.178	11.712	10.090	7.795	6.989	6.845	6.960	7.018	7.229
81.0	6.816	6.643	9.514	7.709	6.710	6.480	6.346	6.336	6.326	6.413
81.5	6.442	6.115	7.325	6.355	6.048	5.818	5.798	5.818	5.885	5.904
82.0	6.029	5.798	6.144	5.520	5.530	5.434	5.347	5.299	5.405	5.520

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CANDELA TABULATION - (Cont.)

82.5	5.645	5.414	5.107	5.021	5.117	5.069	5.002	4.973	5.021	5.165
83.0	5.242	5.088	4.637	4.627	4.771	4.685	4.637	4.694	4.656	4.877
83.5	4.762	4.685	4.291	4.262	4.358	4.282	4.426	4.560	4.435	4.512
84.0	4.445	4.253	4.003	3.946	4.032	4.032	4.272	4.474	4.272	4.138
84.5	4.138	3.898	3.715	3.658	3.754	3.840	4.042	4.195	3.994	3.869
85.0	3.869	3.600	3.485	3.427	3.562	3.619	3.725	3.811	3.696	3.658
85.5	3.610	3.350	3.283	3.216	3.293	3.331	3.350	3.370	3.360	3.418
86.0	3.312	3.120	3.101	3.024	3.034	3.024	2.976	2.966	3.014	3.110
86.5	3.005	2.918	2.899	2.813	2.803	2.736	2.678	2.611	2.746	2.822
87.0	2.774	2.717	2.698	2.611	2.602	2.554	2.467	2.438	2.563	2.630
87.5	2.554	2.534	2.486	2.438	2.419	2.390	2.333	2.352	2.419	2.467
88.0	2.371	2.362	2.323	2.266	2.266	2.237	2.227	2.294	2.275	2.314
88.5	2.198	2.218	2.170	2.112	2.112	2.102	2.141	2.208	2.170	2.189
89.0	2.045	2.083	2.016	1.968	1.997	1.987	2.026	2.074	2.064	2.064
89.5	1.901	1.949	1.891	1.834	1.891	1.872	1.882	1.930	1.901	1.930
90.0	1.757	1.834	1.766	1.718	1.786	1.757	1.757	1.776	1.766	1.805
90.5	1.613	1.718	1.661	1.613	1.651	1.632	1.613	1.622	1.642	1.670
91.0	1.478	1.574	1.536	1.507	1.526	1.507	1.478	1.478	1.507	1.555
91.5	1.344	1.450	1.430	1.392	1.411	1.392	1.363	1.363	1.382	1.430
92.0	1.229	1.334	1.334	1.296	1.296	1.277	1.248	1.248	1.267	1.315
92.5	1.123	1.229	1.238	1.210	1.200	1.171	1.142	1.142	1.162	1.210
93.0	1.037	1.123	1.142	1.123	1.114	1.075	1.037	1.027	1.066	1.123
93.5	0.941	1.027	1.056	1.046	1.037	0.998	0.941	0.922	0.970	1.037
94.0	0.854	0.941	0.970	0.970	0.960	0.922	0.864	0.845	0.902	0.970
94.5	0.778	0.854	0.893	0.902	0.883	0.854	0.806	0.787	0.835	0.883
95.0	0.710	0.787	0.816	0.826	0.806	0.787	0.768	0.749	0.778	0.806
95.5	0.653	0.720	0.749	0.749	0.739	0.710	0.730	0.739	0.710	0.730
96.0	0.595	0.653	0.691	0.682	0.672	0.653	0.682	0.720	0.653	0.653
96.5	0.547	0.605	0.634	0.624	0.614	0.605	0.614	0.624	0.595	0.595
97.0	0.509	0.557	0.576	0.566	0.557	0.557	0.538	0.451	0.538	0.538
97.5	0.470	0.509	0.518	0.518	0.509	0.518	0.442	0.413	0.480	0.499
98.0	0.432	0.461	0.470	0.470	0.470	0.461	0.403	0.394	0.413	0.461
98.5	0.403	0.432	0.432	0.432	0.432	0.403	0.384	0.384	0.384	0.413
99.0	0.365	0.394	0.394	0.394	0.384	0.365	0.365	0.355	0.365	0.374
99.5	0.336	0.355	0.355	0.355	0.346	0.346	0.336	0.326	0.336	0.346
100.0	0.307	0.317	0.326	0.317	0.317	0.307	0.307	0.307	0.307	0.317
100.5	0.278	0.288	0.288	0.288	0.288	0.278	0.278	0.278	0.269	0.288
101.0	0.250	0.259	0.259	0.259	0.259	0.250	0.250	0.250	0.240	0.250
101.5	0.221	0.230	0.230	0.230	0.230	0.211	0.221	0.221	0.211	0.221
102.0	0.192	0.202	0.202	0.211	0.202	0.192	0.192	0.192	0.192	0.192
102.5	0.173	0.173	0.182	0.182	0.173	0.163	0.163	0.163	0.163	0.163
103.0	0.154	0.154	0.163	0.163	0.154	0.144	0.134	0.125	0.134	0.144
103.5	0.134	0.144	0.154	0.144	0.134	0.125	0.115	0.106	0.115	0.134
104.0	0.125	0.134	0.134	0.125	0.125	0.115	0.106	0.106	0.106	0.115
104.5	0.115	0.125	0.125	0.125	0.115	0.106	0.106	0.106	0.106	0.115
105.0	0.115	0.125	0.125	0.115	0.115	0.106	0.106	0.106	0.106	0.115
105.5	0.115	0.125	0.125	0.115	0.115	0.115	0.115	0.115	0.115	0.115
106.0	0.125	0.125	0.125	0.125	0.125	0.115	0.115	0.115	0.115	0.115
106.5	0.125	0.125	0.134	0.125	0.125	0.125	0.125	0.125	0.125	0.125
107.0	0.125	0.134	0.134	0.134	0.125	0.125	0.125	0.125	0.125	0.125
107.5	0.134	0.134	0.134	0.134	0.134	0.125	0.125	0.125	0.125	0.134
108.0	0.134	0.134	0.144	0.134	0.134	0.134	0.134	0.134	0.134	0.134
108.5	0.134	0.144	0.144	0.144	0.134	0.134	0.134	0.134	0.134	0.134
109.0	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.134	0.144	0.144
109.5	0.144	0.144	0.154	0.144	0.144	0.144	0.144	0.144	0.144	0.144
110.0	0.144	0.154	0.154	0.154	0.154	0.144	0.144	0.144	0.144	0.144

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CANDELA TABULATION - (Cont.)

110.5	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.144	0.154	0.154
111.0	0.154	0.154	0.163	0.154	0.154	0.154	0.154	0.154	0.154	0.154
111.5	0.154	0.163	0.163	0.163	0.154	0.154	0.154	0.154	0.154	0.154
112.0	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163
112.5	0.163	0.163	0.173	0.163	0.163	0.163	0.163	0.163	0.163	0.163
113.0	0.163	0.173	0.173	0.173	0.163	0.163	0.163	0.163	0.163	0.163
113.5	0.173	0.173	0.182	0.173	0.173	0.173	0.173	0.173	0.173	0.173
114.0	0.173	0.173	0.182	0.182	0.173	0.173	0.173	0.173	0.173	0.173
114.5	0.182	0.182	0.182	0.182	0.173	0.173	0.173	0.173	0.173	0.173
115.0	0.182	0.182	0.192	0.182	0.182	0.182	0.182	0.182	0.182	0.182
115.5	0.182	0.182	0.192	0.192	0.182	0.182	0.182	0.182	0.182	0.182
116.0	0.192	0.192	0.192	0.192	0.192	0.182	0.182	0.182	0.192	0.182
116.5	0.192	0.192	0.202	0.192	0.192	0.192	0.192	0.192	0.192	0.192
117.0	0.192	0.192	0.202	0.202	0.192	0.192	0.192	0.192	0.192	0.192
117.5	0.202	0.202	0.202	0.202	0.202	0.192	0.192	0.192	0.202	0.202
118.0	0.202	0.202	0.211	0.211	0.202	0.202	0.202	0.202	0.202	0.202
118.5	0.202	0.202	0.211	0.211	0.202	0.202	0.202	0.202	0.202	0.202
119.0	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.202	0.211	0.211
119.5	0.211	0.211	0.221	0.221	0.211	0.211	0.211	0.211	0.211	0.211
120.0	0.221	0.221	0.221	0.221	0.221	0.221	0.211	0.211	0.211	0.221
120.5	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221
121.0	0.221	0.221	0.230	0.230	0.230	0.221	0.221	0.221	0.221	0.230
121.5	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230
122.0	0.230	0.230	0.230	0.240	0.240	0.230	0.230	0.230	0.230	0.240
122.5	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240
123.0	0.240	0.240	0.240	0.250	0.250	0.240	0.240	0.240	0.240	0.250
123.5	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250
124.0	0.250	0.250	0.250	0.259	0.259	0.259	0.259	0.250	0.259	0.259
124.5	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.269
125.0	0.259	0.269	0.259	0.269	0.269	0.269	0.269	0.269	0.269	0.269
125.5	0.269	0.269	0.269	0.269	0.269	0.278	0.269	0.269	0.278	0.278
126.0	0.278	0.278	0.269	0.278	0.278	0.278	0.278	0.278	0.278	0.278
126.5	0.278	0.278	0.278	0.278	0.288	0.288	0.288	0.288	0.288	0.288
127.0	0.288	0.288	0.288	0.288	0.288	0.298	0.298	0.298	0.298	0.298
127.5	0.298	0.298	0.288	0.298	0.298	0.298	0.298	0.307	0.307	0.307
128.0	0.307	0.307	0.298	0.298	0.307	0.307	0.307	0.307	0.307	0.307
128.5	0.307	0.307	0.307	0.307	0.307	0.317	0.317	0.317	0.317	0.317
129.0	0.317	0.317	0.307	0.317	0.317	0.326	0.326	0.326	0.326	0.326
129.5	0.326	0.326	0.317	0.317	0.326	0.326	0.336	0.336	0.336	0.326
130.0	0.326	0.336	0.326	0.326	0.326	0.336	0.336	0.346	0.346	0.336
130.5	0.336	0.336	0.336	0.336	0.336	0.346	0.346	0.346	0.346	0.346
131.0	0.346	0.346	0.336	0.346	0.346	0.355	0.355	0.355	0.355	0.346
131.5	0.355	0.355	0.346	0.346	0.355	0.365	0.365	0.365	0.355	0.355
132.0	0.365	0.365	0.355	0.355	0.355	0.365	0.365	0.365	0.365	0.365
132.5	0.365	0.374	0.365	0.365	0.365	0.374	0.374	0.374	0.374	0.374
133.0	0.374	0.374	0.374	0.374	0.374	0.374	0.384	0.384	0.384	0.374
133.5	0.384	0.384	0.384	0.374	0.384	0.384	0.394	0.394	0.384	0.384
134.0	0.394	0.394	0.394	0.384	0.394	0.394	0.394	0.394	0.394	0.394
134.5	0.403	0.403	0.403	0.394	0.394	0.403	0.403	0.403	0.403	0.403
135.0	0.413	0.413	0.403	0.403	0.403	0.413	0.413	0.413	0.413	0.413
135.5	0.422	0.422	0.413	0.413	0.413	0.413	0.422	0.422	0.413	0.413
136.0	0.422	0.432	0.422	0.422	0.422	0.422	0.422	0.422	0.422	0.422
136.5	0.432	0.442	0.432	0.432	0.432	0.432	0.432	0.432	0.432	0.432
137.0	0.442	0.442	0.442	0.442	0.442	0.442	0.442	0.442	0.442	0.442
137.5	0.451	0.451	0.451	0.442	0.442	0.442	0.442	0.451	0.442	0.442
138.0	0.451	0.461	0.461	0.451	0.451	0.451	0.451	0.451	0.451	0.451

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138.5	0.461	0.470	0.461	0.461	0.461	0.461	0.461	0.461	0.461	0.461
139.0	0.470	0.480	0.470	0.470	0.470	0.461	0.470	0.470	0.470	0.470
139.5	0.480	0.480	0.480	0.470	0.480	0.470	0.470	0.470	0.480	0.480
140.0	0.480	0.490	0.490	0.480	0.490	0.480	0.480	0.480	0.480	0.490
140.5	0.490	0.499	0.499	0.490	0.490	0.490	0.480	0.490	0.490	0.490
141.0	0.499	0.509	0.509	0.499	0.499	0.490	0.490	0.499	0.499	0.499
141.5	0.509	0.509	0.509	0.509	0.509	0.499	0.499	0.499	0.509	0.509
142.0	0.509	0.518	0.518	0.509	0.518	0.509	0.499	0.509	0.509	0.518
142.5	0.518	0.528	0.528	0.518	0.528	0.509	0.509	0.518	0.518	0.528
143.0	0.518	0.528	0.528	0.528	0.547	0.518	0.518	0.518	0.528	0.538
143.5	0.528	0.538	0.538	0.538	0.614	0.528	0.518	0.528	0.528	0.557
144.0	0.538	0.547	0.547	0.547	0.710	0.528	0.528	0.528	0.538	0.557
144.5	0.538	0.547	0.547	0.557	0.682	0.538	0.538	0.538	0.547	0.557
145.0	0.547	0.557	0.557	0.557	0.576	0.547	0.538	0.547	0.547	0.557
145.5	0.557	0.557	0.557	0.566	0.557	0.547	0.547	0.547	0.557	0.557
146.0	0.557	0.566	0.566	0.576	0.557	0.557	0.547	0.557	0.557	0.566
146.5	0.566	0.566	0.576	0.576	0.557	0.557	0.557	0.557	0.566	0.566
147.0	0.576	0.576	0.576	0.586	0.566	0.566	0.557	0.557	0.566	0.576
147.5	0.576	0.576	0.586	0.586	0.566	0.566	0.566	0.566	0.576	0.576
148.0	0.576	0.586	0.586	0.595	0.576	0.566	0.566	0.566	0.576	0.576
148.5	0.586	0.586	0.595	0.595	0.576	0.576	0.576	0.576	0.576	0.586
149.0	0.586	0.595	0.605	0.605	0.586	0.576	0.576	0.576	0.586	0.586
149.5	0.595	0.595	0.605	0.614	0.586	0.576	0.586	0.576	0.586	0.595
150.0	0.595	0.605	0.614	0.691	0.595	0.586	0.586	0.586	0.586	0.595
150.5	0.595	0.605	0.614	0.931	0.595	0.586	0.595	0.586	0.595	0.595
151.0	0.605	0.614	0.614	1.085	0.605	0.586	0.595	0.595	0.595	0.605
151.5	0.614	0.624	0.624	0.797	0.605	0.595	0.605	0.595	0.595	0.605
152.0	0.614	0.682	0.624	0.634	0.614	0.595	0.605	0.605	0.595	0.605
152.5	0.624	0.730	0.624	0.624	0.614	0.595	0.605	0.605	0.605	0.614
153.0	0.624	0.672	0.624	0.624	0.624	0.605	0.605	0.614	0.605	0.614
153.5	0.624	0.634	0.624	0.634	0.624	0.605	0.614	0.614	0.605	0.614
154.0	0.624	0.643	0.624	0.634	0.624	0.605	0.614	0.614	0.605	0.614
154.5	0.624	0.653	0.624	0.634	0.634	0.605	0.614	0.614	0.614	0.624
155.0	0.624	0.662	0.624	0.634	0.634	0.614	0.614	0.624	0.614	0.624
155.5	0.634	0.643	0.624	0.634	0.634	0.614	0.614	0.624	0.614	0.624
156.0	0.634	0.634	0.624	0.634	0.634	0.614	0.614	0.624	0.614	0.624
156.5	0.624	0.624	0.624	0.634	0.634	0.614	0.614	0.624	0.624	0.624
157.0	0.624	0.624	0.624	0.634	0.634	0.624	0.614	0.634	0.624	0.624
157.5	0.624	0.614	0.624	0.634	0.643	0.624	0.624	0.634	0.624	0.624
158.0	0.624	0.614	0.624	0.634	0.643	0.624	0.624	0.634	0.634	0.634
158.5	0.624	0.624	0.634	0.634	0.643	0.624	0.624	0.643	0.634	0.634
159.0	0.624	0.624	0.634	0.634	0.643	0.634	0.624	0.643	0.634	0.634
159.5	0.634	0.624	0.634	0.634	0.643	0.634	0.624	0.643	0.643	0.643
160.0	0.634	0.634	0.634	0.634	0.643	0.634	0.634	0.643	0.643	0.643
160.5	0.634	0.634	0.634	0.634	0.643	0.643	0.634	0.643	0.643	0.643
161.0	0.634	0.634	0.634	0.643	0.643	0.643	0.634	0.643	0.643	0.643
161.5	0.643	0.634	0.634	0.643	0.643	0.643	0.634	0.643	0.653	0.643
162.0	0.643	0.634	0.634	0.634	0.643	0.643	0.634	0.643	0.653	0.643
162.5	0.643	0.634	0.634	0.634	0.643	0.643	0.634	0.643	0.653	0.643
163.0	0.643	0.634	0.634	0.634	0.643	0.643	0.634	0.643	0.653	0.643
163.5	0.643	0.634	0.634	0.634	0.634	0.634	0.634	0.643	0.643	0.643
164.0	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.634	0.643	0.643
164.5	0.634	0.634	0.634	0.624	0.634	0.634	0.624	0.634	0.643	0.634
165.0	0.634	0.634	0.624	0.624	0.634	0.634	0.624	0.634	0.643	0.634
165.5	0.634	0.634	0.634	0.624	0.634	0.634	0.624	0.634	0.643	0.634
166.0	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.634	0.643	0.634

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CANDELA TABULATION - (Cont.)

166.5	0.643	0.634	0.634	0.634	0.634	0.634	0.624	0.634	0.643	0.634
167.0	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.634	0.643	0.634
167.5	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.624	0.634	0.634
168.0	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.624	0.634	0.634
168.5	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.634	0.634
169.0	0.634	0.634	0.634	0.634	0.634	0.634	0.624	0.624	0.624	0.624
169.5	0.634	0.634	0.634	0.624	0.624	0.634	0.624	0.614	0.624	0.624
170.0	0.634	0.634	0.624	0.624	0.624	0.624	0.624	0.614	0.614	0.624
170.5	0.624	0.624	0.624	0.624	0.624	0.624	0.624	0.614	0.614	0.614
171.0	0.624	0.624	0.624	0.624	0.624	0.624	0.614	0.614	0.614	0.614
171.5	0.624	0.624	0.624	0.624	0.624	0.624	0.614	0.614	0.614	0.605
172.0	0.634	0.634	0.624	0.624	0.624	0.624	0.614	0.624	0.614	0.605
172.5	0.634	0.634	0.624	0.624	0.624	0.624	0.614	0.624	0.624	0.614
173.0	0.634	0.634	0.624	0.624	0.624	0.624	0.614	0.624	0.624	0.605
173.5	0.634	0.634	0.624	0.624	0.624	0.624	0.614	0.624	0.624	0.605
174.0	0.634	0.634	0.634	0.624	0.624	0.624	0.614	0.624	0.624	0.614
174.5	0.634	0.634	0.634	0.624	0.624	0.624	0.614	0.624	0.624	0.614
175.0	0.634	0.634	0.634	0.624	0.624	0.624	0.614	0.624	0.624	0.614
175.5	0.624	0.634	0.634	0.624	0.624	0.624	0.614	0.614	0.624	0.614
176.0	0.624	0.624	0.624	0.624	0.624	0.624	0.614	0.614	0.624	0.614
176.5	0.624	0.624	0.624	0.624	0.624	0.624	0.614	0.605	0.614	0.605
177.0	0.614	0.624	0.624	0.624	0.614	0.614	0.605	0.595	0.605	0.605
177.5	0.614	0.614	0.614	0.614	0.614	0.614	0.605	0.595	0.595	0.595
178.0	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.586	0.595	0.595
178.5	0.605	0.605	0.605	0.605	0.605	0.605	0.595	0.586	0.586	0.586
179.0	0.595	0.595	0.605	0.605	0.605	0.605	0.595	0.576	0.576	0.586
179.5	0.595	0.595	0.595	0.595	0.605	0.605	0.595	0.576	0.576	0.576
180.0	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576

Vert. Angles **Horizontal Angles**

	<u>300</u>	<u>310</u>	<u>320</u>	<u>330</u>	<u>340</u>	<u>350</u>	<u>360</u>
0.0	820.416	820.416	820.416	820.416	820.416	820.416	820.416
0.5	820.128	820.128	820.483	820.406	820.666	820.838	821.165
1.0	820.944	820.781	821.098	820.694	820.781	821.376	821.894
1.5	822.624	821.962	821.482	821.002	821.366	821.539	822.125
2.0	822.854	822.643	822.259	821.309	821.242	821.501	821.798
2.5	822.730	821.837	821.693	821.098	820.579	821.040	821.366
3.0	821.914	821.606	821.059	819.744	820.272	820.867	821.011
3.5	820.848	821.530	820.694	820.205	820.714	821.146	821.328
4.0	817.824	820.733	821.021	820.742	821.290	821.578	821.174
4.5	812.246	817.402	820.973	820.589	821.904	821.933	820.080
5.0	802.742	812.496	818.851	820.061	822.538	821.741	819.053
5.5	791.299	803.722	815.626	819.859	821.971	821.251	818.467
6.0	778.896	794.563	810.509	818.899	820.061	820.253	818.237
6.5	768.029	783.197	803.050	816.557	818.486	818.189	818.064
7.0	757.027	773.597	795.312	813.283	817.402	816.864	817.114
7.5	748.282	763.632	785.395	809.405	816.912	815.837	815.818
8.0	735.312	753.542	776.064	804.490	816.883	814.877	814.531
8.5	717.005	745.949	767.818	799.037	815.789	813.706	813.379
9.0	695.213	734.467	759.715	792.778	813.610	812.755	812.170
9.5	671.981	720.442	752.093	785.414	810.672	812.237	811.306
10.0	647.760	703.162	745.277	778.435	807.427	811.728	810.182
10.5	628.973	682.656	737.491	771.677	803.702	810.730	808.714
11.0	613.114	661.603	725.309	764.525	799.594	809.098	807.206
11.5	600.806	639.427	712.493	757.747	795.926	807.485	806.026

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CANDELA TABULATION - (Cont.)

12.0	587.002	622.022	697.526	750.461	792.250	806.074	805.133
12.5	571.488	606.874	679.123	744.125	788.054	804.250	804.096
13.0	553.939	594.797	659.664	737.827	782.064	801.504	802.493
13.5	538.714	582.038	639.792	731.011	776.189	798.826	801.072
14.0	527.664	568.560	623.866	720.797	770.486	796.291	799.315
14.5	520.291	554.352	610.858	709.642	764.966	793.834	797.184
15.0	516.010	540.413	599.443	698.611	760.205	791.674	794.774
15.5	514.099	529.162	590.381	686.054	755.827	790.234	792.038
16.0	512.822	520.781	580.675	671.712	750.499	787.997	789.763
16.5	512.486	514.714	568.762	656.419	743.981	785.798	787.987
17.0	515.942	510.499	556.253	640.858	736.762	783.638	785.693
17.5	522.250	507.744	543.696	626.218	729.648	782.342	784.051
18.0	531.408	504.797	531.936	613.056	723.014	781.325	782.611
18.5	542.189	502.848	522.557	601.968	716.669	780.019	781.267
19.0	551.645	504.989	514.886	592.915	711.821	777.898	779.174
19.5	563.491	510.144	508.694	585.792	708.624	775.296	775.402
20.0	574.541	517.872	504.528	578.054	703.258	772.080	772.378
20.5	591.072	526.195	502.675	569.309	695.904	768.806	769.661
21.0	611.501	535.306	501.293	557.837	688.080	766.157	766.570
21.5	631.584	544.099	500.515	546.538	680.294	762.595	762.797
22.0	649.354	553.258	499.334	536.102	671.290	759.158	758.995
22.5	663.552	564.259	499.402	527.194	660.077	755.606	755.136
23.0	674.947	577.085	500.890	518.573	649.296	752.880	751.603
23.5	685.546	594.278	504.682	509.750	637.517	749.482	748.733
24.0	698.342	612.845	510.470	502.656	626.026	747.043	746.054
24.5	710.880	629.078	517.123	498.029	613.978	744.192	743.952
25.0	722.909	642.499	523.920	493.344	602.410	740.813	742.541
25.5	731.981	653.242	529.747	489.552	590.899	737.290	741.686
26.0	737.069	661.997	536.131	486.854	579.936	733.872	740.400
26.5	736.493	671.328	544.243	483.005	570.211	730.656	738.086
27.0	734.275	682.675	553.517	478.061	560.573	726.893	736.118
27.5	730.714	693.523	565.142	475.286	552.154	722.698	733.104
28.0	726.854	704.064	577.699	473.731	544.742	719.002	729.149
28.5	721.930	711.965	591.658	474.010	538.522	714.864	724.272
29.0	715.421	715.354	604.493	475.728	532.637	710.179	720.192
29.5	711.504	716.083	617.453	477.898	526.234	705.053	717.350
30.0	710.438	712.906	628.291	481.056	519.235	699.677	715.094
30.5	710.419	708.096	636.518	483.139	512.208	694.339	712.896
31.0	709.795	702.998	642.547	485.021	504.374	688.522	710.640
31.5	706.262	698.122	649.728	487.824	497.069	682.742	708.787
32.0	699.120	694.858	658.224	489.907	489.523	677.309	706.675
32.5	688.320	693.466	666.931	495.226	481.718	672.442	703.853
33.0	678.192	691.795	673.786	502.867	473.942	666.806	700.589
33.5	666.499	689.501	679.306	512.573	466.464	661.546	696.461
34.0	641.078	686.342	680.928	523.478	460.685	655.699	692.419
34.5	609.878	682.915	680.602	535.670	456.307	650.160	689.894
35.0	584.630	680.275	678.557	547.488	450.355	645.926	690.384
35.5	564.259	674.208	674.870	557.328	443.914	645.158	692.630
36.0	546.154	668.659	672.701	566.256	439.392	645.264	689.808
36.5	532.166	655.978	669.360	569.760	438.768	640.598	686.246
37.0	521.366	634.522	664.877	572.333	438.163	632.678	681.648
37.5	514.598	608.861	659.443	576.163	436.723	624.845	677.002
38.0	509.770	583.574	652.666	584.822	434.486	617.750	674.141
38.5	507.792	561.072	646.550	597.216	431.107	615.782	674.150
39.0	504.970	545.069	642.413	610.618	430.138	617.808	677.683
39.5	501.053	530.371	644.045	617.875	430.714	620.938	682.243

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40.0	495.974	517.392	645.523	623.386	433.066	621.206	681.350
40.5	493.776	505.104	642.922	626.506	434.909	607.603	658.829
41.0	492.518	495.379	636.970	628.157	436.829	581.597	622.723
41.5	491.664	485.213	628.147	630.250	434.131	544.694	594.173
42.0	496.790	477.571	609.888	633.686	427.930	516.730	572.707
42.5	519.706	472.867	587.587	638.179	413.904	493.709	554.150
43.0	546.845	473.078	565.171	638.006	400.118	471.187	541.517
43.5	566.486	473.491	545.952	636.835	388.627	458.006	537.053
44.0	575.002	470.208	532.666	626.544	382.310	452.006	537.840
44.5	567.629	466.147	518.774	602.189	382.531	449.357	542.554
45.0	554.515	463.565	508.963	573.610	389.136	451.526	544.493
45.5	542.669	465.686	503.654	547.344	400.445	443.318	536.314
46.0	529.661	482.986	501.178	524.458	414.374	427.238	526.877
46.5	516.912	505.238	494.525	511.469	423.744	412.934	517.872
47.0	508.848	520.541	482.179	506.266	427.085	398.515	500.890
47.5	503.222	529.613	462.797	510.931	429.456	381.658	487.930
48.0	496.282	527.702	442.416	517.910	427.469	372.326	479.722
48.5	489.773	520.205	421.459	519.168	424.262	363.514	477.398
49.0	477.226	511.968	403.603	510.826	419.328	356.294	481.478
49.5	451.344	502.051	387.235	490.022	420.154	356.650	483.187
50.0	426.922	492.643	380.746	454.896	423.485	354.970	474.298
50.5	409.517	486.278	379.997	427.536	427.162	347.856	465.245
51.0	393.965	482.938	384.096	405.686	428.544	339.101	454.925
51.5	380.160	476.074	405.542	389.702	428.006	328.896	440.688
52.0	368.995	466.954	426.845	381.658	423.629	317.357	429.446
52.5	357.350	448.109	440.179	370.186	415.046	309.418	424.512
53.0	348.605	409.632	437.626	362.419	411.062	302.678	418.800
53.5	341.491	370.003	418.214	353.088	408.566	295.315	412.694
54.0	334.483	337.862	399.197	341.424	407.587	287.597	407.357
54.5	326.160	319.747	379.267	327.600	403.968	279.331	399.763
55.0	322.867	311.472	368.986	313.450	396.672	271.123	390.797
55.5	328.714	304.272	361.200	306.067	391.421	261.994	379.728
56.0	335.050	295.536	356.333	302.285	383.933	250.867	361.978
56.5	347.299	294.010	349.296	299.222	373.190	235.824	348.346
57.0	355.987	288.528	340.022	295.142	360.403	227.923	339.293
57.5	356.726	273.226	332.227	288.998	343.565	221.750	332.304
58.0	360.125	258.221	320.035	286.464	335.472	218.131	329.808
58.5	349.603	257.472	297.658	286.723	328.147	217.075	331.814
59.0	326.112	254.592	274.944	290.621	321.638	220.560	323.213
59.5	290.592	259.296	264.845	292.435	314.467	210.845	307.171
60.0	253.680	267.139	256.205	292.915	316.877	196.781	289.363
60.5	228.845	273.648	250.867	282.432	306.048	183.158	276.979
61.0	213.850	267.523	242.966	272.150	281.875	176.112	266.707
61.5	200.054	257.760	231.206	267.744	254.352	173.942	261.667
62.0	196.435	252.768	209.117	269.722	232.762	170.698	252.442
62.5	192.326	244.042	192.173	257.098	221.357	171.062	246.758
63.0	188.554	217.037	190.358	231.706	211.603	157.037	230.410
63.5	183.341	192.154	195.197	213.744	205.574	151.181	221.760
64.0	180.269	183.014	194.074	199.114	194.755	145.315	209.078
64.5	183.629	181.450	203.597	190.474	183.341	139.459	194.026
65.0	184.022	171.302	208.848	179.414	170.707	133.613	180.682
65.5	180.230	161.155	196.742	167.232	164.074	129.802	177.398
66.0	172.243	151.018	183.082	155.050	157.430	131.261	180.442
66.5	162.365	140.870	169.430	142.867	150.787	135.638	176.410
67.0	152.477	131.501	155.770	130.685	144.192	130.656	163.085
67.5	142.598	140.822	142.118	118.704	141.206	128.803	156.979

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CANDELA TABULATION - (Cont.)

68.0	132.749	146.986	128.448	113.002	129.638	125.568	144.710
68.5	127.910	141.773	114.691	114.144	127.363	120.902	139.651
69.0	121.459	131.203	104.093	114.768	123.245	118.397	130.176
69.5	116.621	117.744	98.794	110.102	119.722	119.616	122.669
70.0	110.784	102.422	88.608	104.467	119.952	117.437	119.011
70.5	104.035	96.086	81.667	103.258	115.478	114.326	110.342
71.0	101.904	87.984	86.381	101.818	110.458	105.878	103.680
71.5	93.149	84.614	84.038	104.995	105.043	106.358	101.184
72.0	76.838	77.203	81.994	98.717	95.491	102.893	98.419
72.5	74.947	72.019	81.254	84.067	91.814	96.605	94.339
73.0	68.650	70.925	73.373	70.570	80.851	86.688	81.552
73.5	62.986	73.440	69.946	68.390	74.429	82.752	77.770
74.0	59.664	57.552	54.576	60.864	70.752	80.112	66.307
74.5	52.157	52.330	47.011	52.771	64.666	70.896	59.405
75.0	43.018	42.989	45.907	44.554	59.386	57.936	52.742
75.5	39.235	35.981	47.251	42.307	46.963	52.349	46.080
76.0	37.613	35.549	46.925	43.507	38.774	50.294	39.427
76.5	41.750	36.374	38.774	43.334	39.206	43.690	32.765
77.0	31.085	30.096	35.693	38.390	35.990	34.387	28.858
77.5	25.670	24.931	31.363	32.342	30.547	30.163	26.659
78.0	25.248	26.794	29.251	28.627	27.091	25.930	16.195
78.5	21.840	23.222	23.146	24.912	23.338	21.706	12.422
79.0	18.432	20.621	20.342	21.197	19.574	17.482	10.368
79.5	15.024	18.019	17.539	17.482	15.821	13.248	9.514
80.0	11.616	15.418	14.736	13.766	12.058	9.110	8.966
80.5	8.275	12.816	11.933	10.061	8.477	8.486	8.765
81.0	7.277	10.214	9.158	7.699	7.776	8.218	8.285
81.5	6.298	7.651	8.035	6.874	7.325	7.738	7.776
82.0	5.731	5.894	6.307	6.518	6.893	7.267	7.248
82.5	5.242	5.232	5.530	6.096	6.442	6.739	6.730
83.0	4.877	4.752	5.117	5.587	5.981	6.106	6.221
83.5	4.541	4.445	4.694	5.136	5.482	5.722	5.702
84.0	4.166	4.147	4.358	4.704	5.050	5.347	5.194
84.5	3.936	3.878	4.042	4.368	4.694	4.934	4.829
85.0	3.706	3.638	3.744	4.090	4.349	4.445	4.291
85.5	3.494	3.427	3.514	3.782	3.974	4.032	3.811
86.0	3.206	3.206	3.293	3.475	3.658	3.648	3.485
86.5	2.947	3.024	3.091	3.245	3.360	3.379	3.254
87.0	2.736	2.851	2.899	3.014	3.149	3.168	3.053
87.5	2.544	2.650	2.717	2.832	2.995	3.014	2.870
88.0	2.362	2.467	2.554	2.669	2.794	2.832	2.746
88.5	2.208	2.304	2.390	2.525	2.640	2.630	2.534
89.0	2.074	2.160	2.237	2.390	2.467	2.438	2.323
89.5	1.949	2.035	2.102	2.246	2.275	2.237	2.093
90.0	1.843	1.901	1.968	2.122	2.093	2.045	1.891
90.5	1.699	1.766	1.834	1.949	1.930	1.862	1.718
91.0	1.574	1.642	1.718	1.795	1.766	1.690	1.574
91.5	1.450	1.526	1.613	1.651	1.603	1.536	1.421
92.0	1.344	1.421	1.498	1.517	1.469	1.382	1.277
92.5	1.248	1.325	1.382	1.392	1.334	1.258	1.142
93.0	1.162	1.219	1.267	1.277	1.219	1.123	1.008
93.5	1.085	1.123	1.162	1.171	1.104	0.998	0.893
94.0	0.998	1.037	1.066	1.066	0.998	0.893	0.787
94.5	0.922	0.950	0.970	0.970	0.893	0.797	0.691
95.0	0.845	0.874	0.883	0.874	0.806	0.710	0.614
95.5	0.768	0.806	0.806	0.787	0.720	0.634	0.547

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CANDELA TABULATION - (Cont.)

96.0	0.691	0.730	0.730	0.710	0.653	0.566	0.490
96.5	0.624	0.662	0.662	0.643	0.586	0.518	0.442
97.0	0.566	0.586	0.595	0.586	0.538	0.470	0.413
97.5	0.509	0.538	0.538	0.528	0.490	0.442	0.384
98.0	0.470	0.490	0.490	0.480	0.451	0.422	0.365
98.5	0.432	0.442	0.451	0.442	0.413	0.403	0.346
99.0	0.394	0.403	0.403	0.403	0.384	0.384	0.326
99.5	0.355	0.365	0.365	0.365	0.355	0.365	0.307
100.0	0.317	0.336	0.336	0.336	0.326	0.336	0.288
100.5	0.288	0.298	0.307	0.307	0.298	0.307	0.259
101.0	0.269	0.269	0.278	0.278	0.278	0.288	0.240
101.5	0.240	0.240	0.250	0.250	0.250	0.259	0.211
102.0	0.211	0.221	0.221	0.221	0.221	0.230	0.182
102.5	0.182	0.192	0.192	0.192	0.192	0.202	0.154
103.0	0.163	0.173	0.173	0.163	0.173	0.173	0.115
103.5	0.144	0.154	0.154	0.144	0.144	0.144	0.077
104.0	0.125	0.134	0.134	0.134	0.134	0.115	0.058
104.5	0.125	0.125	0.125	0.125	0.115	0.115	0.058
105.0	0.115	0.125	0.125	0.115	0.115	0.115	0.058
105.5	0.115	0.125	0.125	0.115	0.115	0.115	0.067
106.0	0.125	0.125	0.125	0.125	0.125	0.125	0.067
106.5	0.125	0.125	0.125	0.125	0.125	0.125	0.067
107.0	0.134	0.134	0.134	0.125	0.125	0.125	0.067
107.5	0.134	0.134	0.134	0.134	0.134	0.134	0.077
108.0	0.134	0.134	0.134	0.134	0.134	0.134	0.077
108.5	0.144	0.144	0.144	0.134	0.134	0.134	0.077
109.0	0.144	0.144	0.144	0.144	0.144	0.144	0.086
109.5	0.144	0.144	0.144	0.144	0.144	0.144	0.086
110.0	0.154	0.154	0.154	0.144	0.144	0.144	0.086
110.5	0.154	0.154	0.154	0.154	0.154	0.154	0.086
111.0	0.154	0.163	0.154	0.154	0.154	0.154	0.086
111.5	0.163	0.163	0.163	0.154	0.154	0.154	0.096
112.0	0.163	0.163	0.163	0.163	0.154	0.163	0.096
112.5	0.163	0.173	0.163	0.163	0.163	0.163	0.096
113.0	0.173	0.173	0.173	0.163	0.163	0.163	0.106
113.5	0.173	0.173	0.173	0.173	0.163	0.173	0.106
114.0	0.173	0.182	0.173	0.173	0.173	0.173	0.106
114.5	0.182	0.182	0.182	0.173	0.173	0.173	0.115
115.0	0.182	0.182	0.182	0.182	0.182	0.182	0.115
115.5	0.182	0.192	0.182	0.182	0.182	0.182	0.125
116.0	0.192	0.192	0.192	0.192	0.182	0.192	0.125
116.5	0.192	0.202	0.192	0.192	0.192	0.192	0.125
117.0	0.202	0.202	0.192	0.192	0.192	0.192	0.134
117.5	0.202	0.202	0.202	0.202	0.202	0.202	0.134
118.0	0.202	0.211	0.202	0.202	0.202	0.202	0.134
118.5	0.211	0.211	0.202	0.202	0.202	0.202	0.144
119.0	0.211	0.221	0.211	0.211	0.211	0.211	0.144
119.5	0.221	0.221	0.211	0.211	0.211	0.211	0.154
120.0	0.221	0.221	0.221	0.221	0.211	0.221	0.154
120.5	0.230	0.230	0.221	0.221	0.221	0.221	0.154
121.0	0.230	0.230	0.221	0.221	0.221	0.221	0.163
121.5	0.240	0.230	0.230	0.230	0.230	0.230	0.163
122.0	0.240	0.240	0.230	0.230	0.230	0.230	0.173
122.5	0.250	0.240	0.240	0.240	0.240	0.240	0.173
123.0	0.250	0.250	0.240	0.240	0.240	0.240	0.173
123.5	0.250	0.250	0.250	0.250	0.250	0.250	0.182

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CANDELA TABULATION - (Cont.)

124.0	0.259	0.259	0.250	0.250	0.250	0.250	0.182
124.5	0.259	0.259	0.259	0.259	0.259	0.259	0.192
125.0	0.269	0.269	0.259	0.259	0.259	0.259	0.192
125.5	0.278	0.269	0.269	0.269	0.269	0.269	0.202
126.0	0.278	0.278	0.269	0.278	0.278	0.278	0.202
126.5	0.288	0.278	0.278	0.278	0.278	0.278	0.211
127.0	0.288	0.288	0.288	0.288	0.288	0.288	0.211
127.5	0.298	0.288	0.288	0.298	0.298	0.298	0.221
128.0	0.307	0.298	0.298	0.307	0.307	0.298	0.221
128.5	0.307	0.307	0.307	0.307	0.307	0.307	0.230
129.0	0.317	0.317	0.317	0.317	0.317	0.317	0.230
129.5	0.317	0.317	0.317	0.326	0.326	0.326	0.240
130.0	0.326	0.326	0.326	0.336	0.326	0.326	0.240
130.5	0.336	0.336	0.336	0.336	0.336	0.336	0.250
131.0	0.346	0.336	0.346	0.346	0.346	0.346	0.250
131.5	0.346	0.346	0.346	0.355	0.355	0.355	0.259
132.0	0.355	0.355	0.355	0.365	0.365	0.365	0.269
132.5	0.365	0.365	0.365	0.374	0.365	0.365	0.269
133.0	0.374	0.374	0.374	0.384	0.374	0.374	0.278
133.5	0.384	0.384	0.384	0.394	0.384	0.384	0.288
134.0	0.394	0.394	0.394	0.394	0.394	0.394	0.288
134.5	0.394	0.403	0.403	0.403	0.403	0.403	0.298
135.0	0.403	0.403	0.413	0.413	0.413	0.413	0.298
135.5	0.413	0.413	0.422	0.422	0.422	0.422	0.307
136.0	0.422	0.422	0.422	0.432	0.432	0.432	0.307
136.5	0.432	0.432	0.432	0.442	0.432	0.432	0.317
137.0	0.432	0.442	0.442	0.451	0.442	0.442	0.317
137.5	0.442	0.451	0.451	0.451	0.451	0.451	0.326
138.0	0.451	0.461	0.461	0.461	0.461	0.461	0.326
138.5	0.461	0.470	0.470	0.470	0.470	0.470	0.336
139.0	0.470	0.470	0.470	0.480	0.470	0.470	0.336
139.5	0.480	0.480	0.480	0.490	0.480	0.480	0.346
140.0	0.480	0.490	0.490	0.490	0.490	0.490	0.346
140.5	0.490	0.499	0.499	0.499	0.499	0.499	0.355
141.0	0.499	0.499	0.509	0.509	0.499	0.509	0.355
141.5	0.509	0.509	0.509	0.518	0.509	0.509	0.355
142.0	0.518	0.518	0.518	0.518	0.518	0.518	0.365
142.5	0.528	0.528	0.528	0.528	0.528	0.528	0.365
143.0	0.528	0.528	0.538	0.538	0.528	0.528	0.374
143.5	0.538	0.538	0.547	0.547	0.538	0.538	0.374
144.0	0.538	0.547	0.547	0.547	0.547	0.538	0.374
144.5	0.547	0.547	0.557	0.557	0.547	0.547	0.374
145.0	0.557	0.557	0.566	0.566	0.557	0.547	0.384
145.5	0.557	0.566	0.566	0.576	0.566	0.557	0.384
146.0	0.566	0.566	0.576	0.576	0.566	0.566	0.384
146.5	0.576	0.576	0.576	0.586	0.576	0.566	0.384
147.0	0.576	0.586	0.586	0.586	0.586	0.576	0.394
147.5	0.586	0.586	0.586	0.595	0.586	0.586	0.403
148.0	0.595	0.595	0.595	0.595	0.595	0.586	0.403
148.5	0.614	0.595	0.605	0.595	0.595	0.595	0.403
149.0	0.710	0.605	0.605	0.605	0.595	0.595	0.413
149.5	0.758	0.605	0.614	0.605	0.605	0.605	0.413
150.0	0.710	0.614	0.614	0.614	0.605	0.605	0.413
150.5	0.643	0.614	0.634	0.614	0.605	0.605	0.422
151.0	0.624	0.624	0.739	0.624	0.614	0.614	0.422
151.5	0.624	0.643	1.008	0.624	0.614	0.614	0.422

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CANDELA TABULATION - (Cont.)

152.0	0.624	0.653	1.133	0.624	0.614	0.624	0.432
152.5	0.624	0.634	0.950	0.634	0.624	0.624	0.432
153.0	0.624	0.634	0.768	0.634	0.624	0.624	0.432
153.5	0.624	0.634	0.672	0.643	0.624	0.624	0.432
154.0	0.624	0.634	0.653	0.662	0.634	0.634	0.432
154.5	0.634	0.643	0.653	0.710	0.672	0.634	0.442
155.0	0.634	0.643	0.653	0.730	0.778	0.634	0.442
155.5	0.634	0.643	0.643	0.710	0.950	0.634	0.442
156.0	0.634	0.643	0.643	0.662	1.171	0.643	0.451
156.5	0.634	0.643	0.643	0.643	1.142	0.643	0.451
157.0	0.634	0.643	0.643	0.643	0.922	0.643	0.451
157.5	0.634	0.643	0.643	0.643	0.730	0.643	0.461
158.0	0.634	0.643	0.643	0.643	0.662	0.643	0.461
158.5	0.643	0.643	0.643	0.643	0.634	0.643	0.451
159.0	0.643	0.643	0.653	0.643	0.634	0.643	0.451
159.5	0.643	0.643	0.653	0.643	0.634	0.653	0.461
160.0	0.643	0.643	0.653	0.643	0.634	0.653	0.451
160.5	0.653	0.643	0.653	0.643	0.634	0.653	0.451
161.0	0.653	0.653	0.653	0.643	0.634	0.653	0.451
161.5	0.653	0.653	0.643	0.643	0.634	0.643	0.451
162.0	0.653	0.643	0.643	0.643	0.634	0.643	0.451
162.5	0.653	0.643	0.643	0.643	0.634	0.643	0.451
163.0	0.653	0.643	0.643	0.643	0.634	0.643	0.461
163.5	0.643	0.643	0.643	0.634	0.624	0.634	0.461
164.0	0.643	0.643	0.634	0.634	0.624	0.634	0.461
164.5	0.643	0.643	0.634	0.634	0.624	0.634	0.461
165.0	0.643	0.643	0.634	0.634	0.624	0.624	0.470
165.5	0.643	0.643	0.634	0.634	0.624	0.624	0.470
166.0	0.643	0.643	0.634	0.634	0.634	0.624	0.470
166.5	0.643	0.643	0.643	0.634	0.634	0.634	0.470
167.0	0.643	0.643	0.643	0.634	0.634	0.634	0.480
167.5	0.643	0.643	0.643	0.634	0.634	0.634	0.480
168.0	0.643	0.643	0.643	0.634	0.634	0.634	0.490
168.5	0.634	0.643	0.643	0.634	0.634	0.634	0.490
169.0	0.634	0.643	0.634	0.634	0.634	0.634	0.490
169.5	0.634	0.634	0.634	0.634	0.634	0.624	0.490
170.0	0.634	0.634	0.634	0.634	0.624	0.624	0.490
170.5	0.624	0.634	0.624	0.624	0.624	0.624	0.490
171.0	0.624	0.624	0.624	0.624	0.624	0.614	0.490
171.5	0.614	0.624	0.624	0.624	0.624	0.614	0.490
172.0	0.614	0.624	0.624	0.624	0.624	0.624	0.499
172.5	0.614	0.624	0.624	0.624	0.624	0.624	0.499
173.0	0.614	0.624	0.624	0.624	0.624	0.624	0.509
173.5	0.614	0.624	0.624	0.624	0.624	0.624	0.518
174.0	0.614	0.624	0.624	0.624	0.624	0.624	0.528
174.5	0.614	0.624	0.624	0.624	0.624	0.624	0.547
175.0	0.614	0.624	0.624	0.624	0.624	0.624	0.557
175.5	0.614	0.624	0.624	0.624	0.624	0.624	0.557
176.0	0.605	0.614	0.624	0.624	0.614	0.614	0.566
176.5	0.605	0.614	0.614	0.614	0.614	0.614	0.576
177.0	0.605	0.614	0.614	0.614	0.614	0.614	0.576
177.5	0.595	0.605	0.605	0.605	0.605	0.605	0.586
178.0	0.595	0.605	0.605	0.605	0.605	0.605	0.586
178.5	0.586	0.595	0.595	0.595	0.595	0.595	0.586
179.0	0.586	0.595	0.595	0.595	0.595	0.595	0.586
179.5	0.586	0.586	0.595	0.595	0.586	0.586	0.595

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CANDELA TABULATION - (Cont.)

180.0	0.576	0.576	0.576	0.576	0.576	0.576	0.576
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ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-20	254.71	N.A.	13.80
0-30	558.08	N.A.	30.20
0-40	925.13	N.A.	50.10
0-60	1603.29	N.A.	86.90
0-80	1838.52	N.A.	99.60
0-90	1843.39	N.A.	99.90
10-90	1769.24	N.A.	95.80
20-40	670.42	N.A.	36.30
20-50	1047.99	N.A.	56.80
40-70	856.99	N.A.	46.40
60-80	235.23	N.A.	12.70
70-80	56.41	N.A.	3.10
80-90	4.86	N.A.	0.30
90-110	1.14	N.A.	0.10
90-120	1.29	N.A.	0.10
90-130	1.49	N.A.	0.10
90-150	2.06	N.A.	0.10
90-180	2.52	N.A.	0.10
110-180	1.38	N.A.	0.10
0-180	1845.91	N.A.	100.00

Total Luminaire Efficiency = N.A. %

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	74.15
10-20	180.56
20-30	303.36
30-40	367.06
40-50	377.57
50-60	300.59
60-70	178.83
70-80	56.41
80-90	4.86
90-100	1.00
100-110	0.14
110-120	0.15
120-130	0.21
130-140	0.27
140-150	0.29
150-160	0.25
160-170	0.16
170-180	0.05

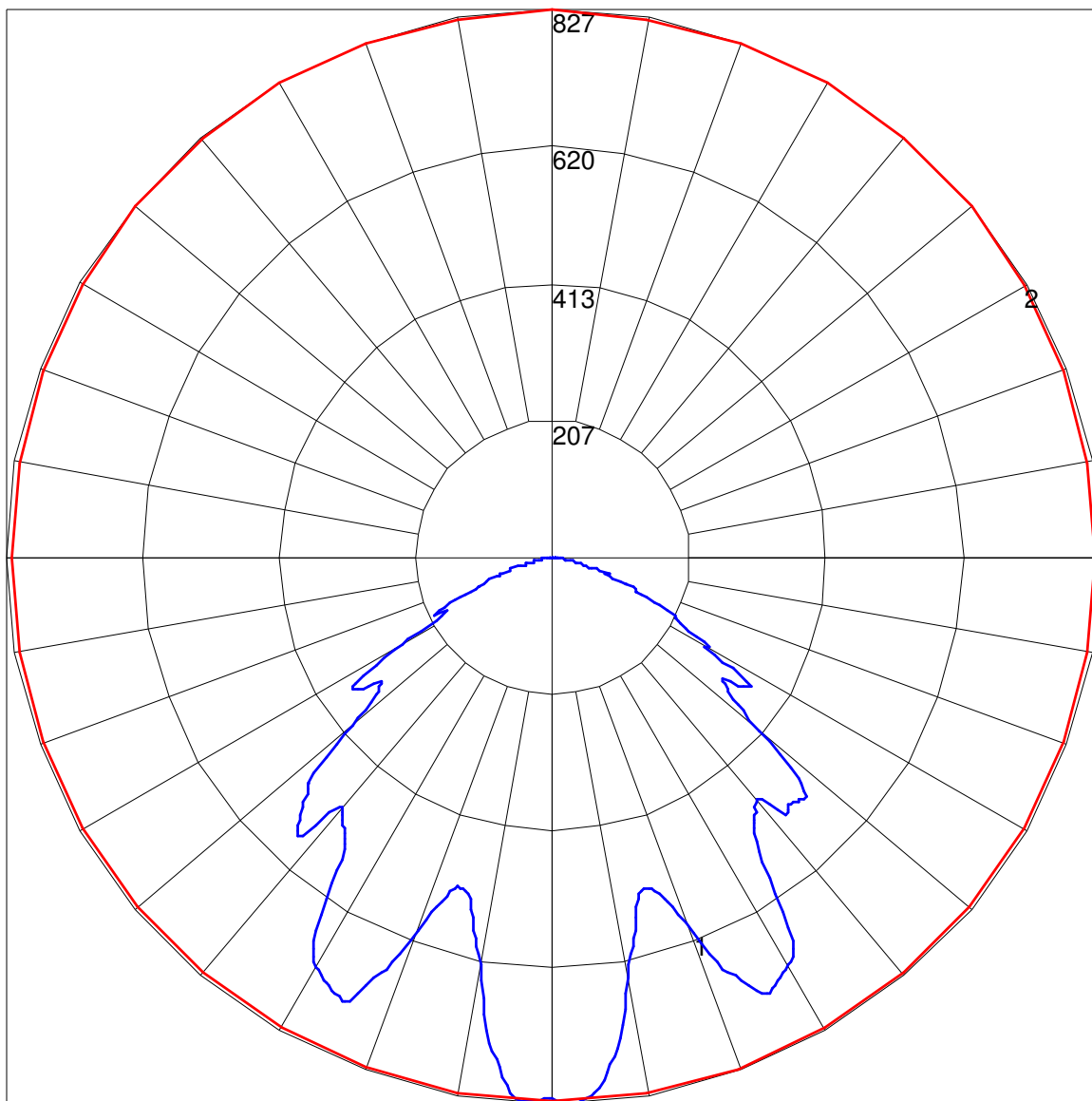
IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-G-L22-840-BZ.IES

COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD

Effective Floor Cavity Reflectance 0.20

RC	80				70				50			30			10			0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	110	106	102	99	108	104	100	97	100	97	94	96	94	91	92	90	89	87
2	101	94	88	82	99	92	86	81	88	84	80	85	81	78	82	79	76	74
3	93	83	75	69	90	81	74	69	78	73	68	76	71	66	73	69	65	63
4	85	74	66	59	83	73	65	59	70	63	58	68	62	57	66	61	57	55
5	78	66	58	51	76	65	57	51	63	56	51	61	55	50	59	54	50	47
6	72	60	51	45	71	59	51	45	57	50	44	55	49	44	54	48	44	42
7	67	54	46	40	66	53	45	40	52	45	39	50	44	39	49	43	39	37
8	63	50	41	36	61	49	41	36	47	40	35	46	40	35	45	39	35	33
9	58	45	37	32	57	45	37	32	44	37	32	43	36	32	42	36	31	30
10	55	42	34	29	54	41	34	29	40	34	29	39	33	29	39	33	29	27

POLAR GRAPH



Maximum Candela = 826.685 Located At Horizontal Angle = 60, Vertical Angle = 2
1 - Vertical Plane Through Horizontal Angles (60 - 240) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (2) (Through Max. Cd.)