



IES INDOOR REPORT

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

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-1995
 [TEST] s17040016c-01 (scaled to 4K)
 [TESTLAB] LEADING TESTING LABORATORIES
 [TESTDATE] 2017-04-13
 [ISSUE DATE] 2017-04-13 09:04:52
 [LAMPPOSITION] 0,0
 [MANUFAC] I
 [LUMCAT] WLRD-G-L22-840-BZ

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1897
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	95
Total Luminaire Watts	20
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.36
Spacing Criterion (90-270)	1.34
Spacing Criterion (Diagonal)	1.42
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	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110
0.5	693.974	693.878	693.149	692.774	692.150	691.872	691.181	690.720	690.259	689.981
1.0	693.005	693.312	692.630	692.035	691.152	689.990	689.002	688.138	687.734	687.494
1.5	690.614	691.853	692.026	691.661	690.768	689.578	687.562	686.218	685.632	685.958
2.0	688.051	690.355	691.872	692.698	692.074	689.693	687.216	685.843	685.824	687.197
2.5	686.160	688.675	691.469	693.619	693.005	690.394	687.254	686.371	687.456	689.856
3.0	686.006	686.909	691.258	695.050	695.482	691.987	688.234	687.648	689.702	693.206
3.5	687.024	687.322	692.035	697.402	699.590	695.078	690.384	690.048	692.438	695.635
4.0	689.741	689.424	692.774	700.781	704.006	698.458	693.408	693.782	696.144	697.910
4.5	694.608	692.957	695.712	704.995	710.294	704.352	697.613	697.958	699.821	700.080
5.0	699.994	697.910	700.829	712.406	719.222	712.358	704.650	702.998	703.152	702.029
5.5	704.390	705.600	709.843	721.392	729.235	722.640	713.635	710.381	707.395	703.555
6.0	709.642	714.144	719.674	729.322	738.768	731.194	722.986	718.723	713.309	705.926
6.5	715.891	724.781	728.842	735.590	744.442	736.762	730.224	726.816	720.432	709.939
7.0	723.514	735.206	736.339	738.336	747.360	739.584	735.149	732.864	727.747	714.835
7.5	731.837	743.962	741.878	740.333	748.973	741.254	738.835	737.376	734.006	720.442
8.0	740.131	750.566	746.746	741.331	749.597	741.965	741.619	740.390	737.875	725.779
8.5	747.091	755.328	750.250	741.782	749.030	741.878	743.002	741.907	740.621	730.531
9.0	752.122	758.381	752.976	741.638	748.704	740.400	743.117	742.579	741.523	734.150
9.5	754.656	759.523	754.003	741.811	747.667	739.190	742.886	741.936	741.994	736.099
10.0	756.010	759.590	754.330	741.590	745.354	737.645	742.704	741.600	741.619	736.570
10.5	756.346	758.573	754.637	741.600	743.654	736.397	741.379	741.245	740.995	736.598
11.0	755.712	756.749	753.936	741.446	741.734	735.024	740.592	740.717	740.342	736.022
11.5	754.262	754.493	753.677	740.678	739.805	732.749	738.682	738.922	739.430	735.965
12.0	753.082	752.870	752.698	738.835	737.290	730.435	735.821	736.080	737.078	735.763
12.5	751.805	751.546	750.518	735.802	732.979	725.952	731.386	732.883	735.226	735.802
13.0	751.046	750.134	747.715	732.106	727.094	720.797	724.675	728.150	732.547	735.331
13.5	750.979	747.946	744.278	727.613	720.778	715.315	716.938	722.429	730.090	734.669
14.0	751.882	745.296	739.536	722.630	714.518	709.776	709.219	716.304	727.872	732.950
14.5	752.746	742.176	733.728	718.397	708.960	704.429	702.778	710.285	725.482	729.840
15.0	754.262	738.653	727.008	715.344	704.189	699.178	698.640	705.696	722.563	724.742
15.5	755.702	733.584	720.922	712.579	699.120	693.024	695.990	701.539	719.136	719.386
16.0	755.501	728.275	716.218	709.699	694.570	687.648	693.811	697.651	714.509	713.539
16.5	754.291	722.957	712.128	707.616	690.000	683.146	692.467	694.166	709.421	708.096
17.0	751.632	718.349	709.114	705.869	685.334	680.045	691.075	690.816	703.958	703.248
17.5	746.237	715.392	706.858	703.421	679.939	675.821	687.523	686.957	698.198	698.765
18.0	738.019	713.261	704.170	698.429	674.822	671.616	681.120	683.923	692.045	695.261
18.5	726.845	712.109	700.138	692.410	669.936	668.736	674.141	681.350	686.256	692.362
19.0	713.414	710.803	695.184	685.488	667.834	667.181	668.486	678.355	680.573	689.587
19.5	700.080	709.229	690.058	679.805	666.038	665.645	665.309	674.976	675.475	686.275
20.0	689.990	706.819	684.614	675.850	663.389	663.590	662.717	670.512	671.251	682.435
20.5	681.341	703.286	679.152	673.210	659.587	661.565	660.470	665.885	667.238	678.998
21.0	674.755	699.206	674.208	670.906	654.163	658.282	658.810	661.642	663.667	675.283
21.5	670.080	693.379	670.397	667.334	648.528	654.547	656.150	658.618	659.203	670.637
22.0	665.846	686.198	667.152	661.795	644.947	650.438	651.878	655.862	653.520	664.099
22.5	661.411	677.904	664.819	657.437	642.941	647.635	647.050	652.992	649.440	655.766
23.0	655.901	669.466	662.486	655.133	641.050	645.514	643.142	649.834	646.378	647.539
23.5	649.027	662.093	659.981	653.098	640.061	644.333	641.242	646.896	644.342	642.278
24.0	641.232	654.547	657.936	651.533	638.477	642.922	640.042	645.101	642.701	638.659
24.5	633.715	647.683	657.206	650.198	636.778	641.453	637.949	643.392	640.358	635.482
25.0	626.275	638.966	656.909	649.123	635.453	639.187	635.290	642.211	637.978	630.912
25.5	621.235	630.557	656.976	649.478	631.661	633.994	633.562	639.773	634.848	626.323
26.0	619.037	624.384	656.304	648.106	626.026	628.349	631.709	635.395	630.931	621.677
26.5	617.914	619.699	655.987	643.651	620.189	622.512	627.792	629.587	626.669	618.154

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CANDELA TABULATION - (Cont.)

27.0	615.878	615.734	655.805	638.064	615.456	618.086	622.886	624.970	621.658	615.533
27.5	611.626	612.547	654.000	634.224	614.525	616.339	617.942	620.765	616.598	615.725
28.0	606.451	609.773	648.902	631.114	613.190	615.062	614.496	614.429	611.491	618.298
28.5	600.557	607.651	640.954	628.752	610.790	613.277	611.222	606.941	606.096	623.760
29.0	596.947	605.222	633.370	625.949	606.922	610.819	607.402	601.958	602.467	629.040
29.5	595.507	602.870	625.968	623.405	604.157	608.390	603.782	598.963	600.586	632.563
30.0	596.813	598.186	618.461	620.342	603.187	607.085	600.470	597.427	597.667	634.502
30.5	599.693	591.014	612.000	617.539	604.675	607.267	597.782	595.680	591.139	634.301
31.0	603.667	584.294	606.422	616.090	605.146	607.536	595.853	593.386	583.210	632.266
31.5	609.254	580.109	601.152	615.379	605.203	606.547	594.346	588.979	578.342	625.776
32.0	614.246	577.853	596.784	614.179	604.013	605.078	593.885	584.986	575.875	618.682
32.5	616.886	575.702	592.810	611.098	603.274	603.350	593.702	580.454	575.021	611.280
33.0	617.309	573.619	588.432	608.093	602.746	602.822	593.702	575.875	574.963	604.800
33.5	616.224	570.768	584.650	605.914	602.938	601.786	594.326	570.230	574.262	598.339
34.0	611.318	568.090	580.934	605.674	604.426	599.750	593.664	565.728	573.754	588.797
34.5	603.869	566.323	574.435	606.950	606.710	598.435	589.920	561.542	573.610	577.690
35.0	595.046	566.573	567.677	609.696	605.962	596.746	587.318	557.875	573.418	565.594
35.5	587.645	568.138	563.078	610.992	599.462	590.976	586.589	554.640	573.869	556.416
36.0	580.982	567.821	560.275	607.104	591.802	582.979	583.805	551.482	574.589	551.117
36.5	573.754	566.890	559.728	597.504	586.781	579.062	578.909	549.648	573.888	547.968
37.0	565.555	566.102	561.024	590.064	581.462	577.133	572.371	549.888	572.957	543.523
37.5	557.674	566.179	562.819	586.742	576.211	575.645	568.406	551.414	572.429	536.890
38.0	549.763	564.547	559.334	584.544	571.248	570.902	565.488	550.070	572.400	529.229
38.5	542.726	561.946	549.216	581.280	565.402	560.429	558.490	545.539	570.298	520.310
39.0	537.523	560.323	541.411	576.422	556.790	548.736	550.570	540.528	566.784	511.296
39.5	532.838	563.837	538.474	570.259	546.067	537.590	543.965	537.302	564.749	502.310
40.0	527.482	570.058	537.341	563.165	536.640	525.936	538.070	538.819	568.186	496.080
40.5	521.606	573.235	535.920	551.568	534.346	521.635	534.672	546.230	572.227	498.566
41.0	513.706	574.186	536.506	544.723	538.934	528.230	533.597	559.354	574.646	505.421
41.5	509.405	572.198	540.912	550.848	541.430	535.277	535.421	572.458	572.486	509.856
42.0	514.224	566.707	541.853	555.091	543.418	535.613	534.874	576.979	568.973	513.408
42.5	513.725	553.738	542.064	552.346	544.483	524.035	520.954	564.077	559.373	492.624
43.0	502.589	540.413	531.686	536.602	534.989	505.133	502.483	545.021	538.752	468.413
43.5	492.461	534.384	512.650	514.406	516.672	492.758	482.515	528.192	518.112	458.640
44.0	489.062	521.318	495.610	500.496	492.691	482.813	467.453	516.701	504.250	467.731
44.5	487.421	507.216	481.949	502.445	477.821	471.917	461.165	510.941	497.626	484.954
45.0	488.630	501.946	468.192	504.787	463.987	460.272	460.138	499.219	496.205	488.467
45.5	490.762	497.789	461.693	490.570	456.806	450.326	459.235	483.850	485.299	479.242
46.0	491.386	489.562	459.888	471.245	452.995	445.469	453.110	469.910	468.442	462.989
46.5	482.986	480.528	459.293	458.141	459.072	444.566	449.635	460.992	462.422	454.742
47.0	472.262	468.413	460.406	453.514	478.810	451.421	450.528	463.056	461.693	456.499
47.5	473.050	454.349	467.424	456.422	491.482	458.717	453.139	468.173	448.426	462.528
48.0	480.557	441.149	465.629	459.331	483.888	468.346	453.610	466.464	420.106	461.693
48.5	478.858	435.322	454.906	460.771	466.618	469.210	451.930	455.952	398.016	448.397
49.0	472.685	430.944	443.328	454.550	449.357	454.694	446.150	442.493	390.374	431.443
49.5	458.131	428.131	438.595	449.434	443.693	443.606	444.173	441.792	383.904	428.400
50.0	441.821	426.432	435.619	448.618	446.131	441.955	434.573	447.802	388.138	437.011
50.5	424.915	429.062	437.520	438.230	440.947	440.899	423.485	436.118	396.758	442.147
51.0	413.750	430.320	433.162	416.774	425.914	426.125	414.480	419.616	413.770	436.253
51.5	408.010	432.653	427.882	395.904	420.998	412.685	401.414	411.581	416.899	416.621
52.0	409.834	413.741	419.424	377.990	417.658	411.254	385.814	403.248	398.947	396.806
52.5	411.014	403.104	410.141	366.576	419.213	405.034	379.882	389.482	381.744	386.774
53.0	403.056	397.805	396.221	357.456	418.253	388.694	373.459	370.963	387.005	388.848
53.5	391.200	397.622	389.011	348.835	416.198	385.910	371.155	357.850	391.450	387.725
54.0	393.542	391.920	385.181	351.427	398.822	375.274	366.998	359.098	387.446	385.411
54.5	401.990	386.054	387.216	356.707	393.245	381.034	367.133	368.198	380.362	389.770

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CANDELA TABULATION - (Cont.)

55.0	398.659	383.501	385.440	350.323	390.298	386.688	354.067	381.581	379.978	404.688
55.5	395.664	379.920	371.942	343.738	377.923	364.848	336.077	361.565	357.974	381.610
56.0	370.445	376.061	340.800	340.157	358.934	347.194	333.946	330.182	331.738	351.485
56.5	335.491	371.002	313.642	338.717	338.093	340.195	331.411	314.448	324.067	328.358
57.0	311.856	360.538	313.258	317.414	326.266	337.478	317.779	308.611	323.674	316.973
57.5	302.774	352.858	305.414	299.914	324.518	324.797	307.949	303.427	320.400	309.254
58.0	298.022	336.346	309.907	296.486	325.517	304.666	304.157	302.966	319.238	305.837
58.5	294.989	328.243	308.506	293.299	310.810	288.538	293.578	288.019	315.494	306.096
59.0	289.814	317.952	296.899	292.598	304.944	283.498	292.675	275.222	322.138	297.600
59.5	286.368	303.418	285.840	286.637	294.893	280.224	300.701	268.598	319.901	282.067
60.0	273.005	293.962	290.650	287.923	300.461	278.563	308.266	273.504	308.477	267.024
60.5	264.422	287.866	281.376	283.536	313.094	288.634	303.514	259.181	295.325	261.101
61.0	255.466	282.557	259.699	282.029	293.578	278.947	299.846	235.747	289.363	251.597
61.5	248.410	275.213	251.894	277.978	275.875	267.734	292.867	232.061	285.418	239.414
62.0	248.390	269.424	251.789	269.299	268.810	265.757	281.184	234.998	261.408	241.776
62.5	239.578	248.707	254.640	257.818	258.288	268.502	272.573	243.955	245.107	237.053
63.0	230.880	239.232	257.126	246.048	253.670	261.245	272.342	244.810	238.445	238.109
63.5	232.426	234.038	250.896	242.851	240.826	244.637	247.114	234.125	227.693	245.558
64.0	211.862	222.490	248.323	238.646	230.179	226.512	232.579	233.021	221.875	218.525
64.5	199.373	226.406	232.013	230.803	218.208	208.186	227.741	220.205	221.251	195.446
65.0	192.998	220.877	211.277	225.984	202.733	200.774	208.522	206.803	203.338	189.485
65.5	180.154	191.213	195.418	215.395	191.962	192.538	204.413	187.872	190.896	182.256
66.0	173.904	188.179	187.315	192.221	190.570	185.616	196.829	182.957	180.470	173.414
66.5	168.394	176.131	184.406	179.338	184.685	180.566	172.752	184.253	177.821	179.405
67.0	175.306	170.218	182.544	185.587	184.934	180.115	173.798	181.747	169.190	164.966
67.5	158.506	173.779	183.629	160.656	179.770	169.632	156.346	187.229	170.448	154.675
68.0	141.466	174.374	176.928	145.968	168.134	166.214	153.398	170.746	161.251	150.739
68.5	134.333	155.635	171.850	139.190	160.291	144.403	140.678	158.515	155.405	147.370
69.0	127.162	141.130	156.854	136.714	141.840	136.493	139.306	137.338	134.659	139.315
69.5	117.379	137.971	140.765	135.936	139.853	126.662	127.075	120.480	123.216	126.499
70.0	128.352	129.187	134.525	126.394	125.021	113.760	115.488	117.581	126.566	117.274
70.5	110.150	128.275	118.262	127.210	111.581	104.371	103.536	110.986	116.352	98.515
71.0	101.875	114.806	108.278	107.520	114.461	105.792	97.834	105.158	109.171	95.136
71.5	97.661	114.941	98.467	102.893	103.901	103.075	96.787	97.690	104.842	88.656
72.0	85.757	106.531	90.509	99.331	101.914	94.656	93.360	83.760	99.638	80.112
72.5	78.739	92.438	90.298	90.250	98.467	90.269	77.990	81.235	82.781	75.475
73.0	81.542	78.864	82.637	86.650	88.877	76.666	76.099	82.224	72.518	73.786
73.5	81.264	70.838	81.542	78.902	80.342	70.310	72.662	73.968	67.958	69.206
74.0	72.413	69.254	76.493	66.922	65.904	66.739	65.155	66.490	65.424	60.845
74.5	63.811	69.446	71.376	65.366	67.661	62.198	61.296	61.901	63.014	56.006
75.0	57.581	58.982	64.051	59.136	61.795	57.638	56.294	57.360	56.170	51.245
75.5	51.427	51.773	56.717	52.656	55.565	53.069	51.274	52.829	49.046	46.483
76.0	45.283	44.573	49.382	46.176	49.334	48.509	46.243	48.298	41.923	41.722
76.5	39.139	37.382	42.048	39.696	43.104	43.939	41.213	43.757	34.800	35.654
77.0	32.986	30.192	34.714	33.216	36.874	34.608	34.819	34.656	29.434	29.894
77.5	27.456	25.430	27.792	28.800	35.568	32.093	33.965	31.824	27.629	29.338
78.0	25.939	22.339	20.534	26.266	24.643	24.490	25.613	26.304	22.464	22.934
78.5	16.416	18.326	20.602	20.141	18.029	19.056	19.286	21.638	21.331	23.693
79.0	18.413	14.266	13.776	18.758	19.142	19.018	15.696	15.043	14.813	17.981
79.5	10.349	12.960	11.510	12.653	12.134	12.730	13.267	11.280	13.642	13.210
80.0	9.187	9.312	10.003	8.899	11.405	10.906	9.802	9.840	9.562	9.581
80.5	6.624	7.670	7.008	7.267	7.440	7.507	7.344	7.286	8.794	8.640
81.0	6.086	7.008	6.490	6.797	6.912	6.864	6.816	6.739	6.624	6.643
81.5	5.674	6.374	6.058	6.336	6.413	6.384	6.384	6.298	6.173	6.163
82.0	5.251	5.750	5.626	5.875	5.914	5.914	5.942	5.866	5.750	5.731
82.5	4.838	5.126	5.194	5.405	5.405	5.434	5.510	5.424	5.338	5.299

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CANDELA TABULATION - (Cont.)

83.0	4.483	4.723	4.819	5.021	5.030	5.078	5.165	4.982	4.925	4.877
83.5	4.166	4.310	4.483	4.608	4.656	4.694	4.704	4.502	4.435	4.435
84.0	3.830	3.984	4.157	4.330	4.330	4.310	4.262	4.109	4.099	4.013
84.5	3.562	3.744	3.907	4.042	4.022	3.936	3.946	3.830	3.830	3.667
85.0	3.446	3.562	3.706	3.821	3.773	3.696	3.677	3.571	3.638	3.523
85.5	3.302	3.408	3.533	3.638	3.600	3.590	3.504	3.408	3.398	3.398
86.0	3.149	3.312	3.370	3.514	3.523	3.466	3.360	3.312	3.322	3.274
86.5	3.053	3.197	3.216	3.350	3.408	3.370	3.178	3.187	3.254	3.158
87.0	2.986	3.053	3.110	3.206	3.264	3.341	3.082	3.091	3.206	3.062
87.5	2.832	2.928	3.024	3.082	3.120	3.216	3.014	2.986	3.168	2.966
88.0	2.736	2.842	2.918	3.024	3.034	2.976	2.928	2.880	2.938	2.842
88.5	2.602	2.688	2.822	2.938	2.938	2.813	2.784	2.822	2.774	2.698
89.0	2.486	2.563	2.698	2.707	2.688	2.688	2.621	2.688	2.621	2.582
89.5	2.304	2.400	2.554	2.563	2.563	2.525	2.467	2.544	2.467	2.438
90.0	2.170	2.256	2.419	2.381	2.352	2.352	2.314	2.419	2.333	2.285
90.5	1.978	2.122	2.246	2.198	2.150	2.198	2.189	2.275	2.170	2.064
91.0	1.872	1.987	2.112	2.054	2.045	2.016	2.064	2.093	2.016	1.891
91.5	1.747	1.843	1.910	1.872	1.920	1.853	1.862	1.930	1.862	1.776
92.0	1.642	1.718	1.757	1.699	1.718	1.690	1.690	1.766	1.728	1.690
92.5	1.536	1.594	1.603	1.555	1.546	1.546	1.546	1.613	1.613	1.603
93.0	1.440	1.488	1.478	1.421	1.402	1.402	1.430	1.478	1.498	1.507
93.5	1.344	1.392	1.373	1.325	1.277	1.277	1.315	1.354	1.392	1.411
94.0	1.277	1.296	1.267	1.238	1.162	1.162	1.219	1.248	1.296	1.315
94.5	1.210	1.210	1.171	1.142	1.075	1.075	1.133	1.162	1.200	1.238
95.0	1.123	1.114	1.085	1.027	0.979	0.989	1.027	1.066	1.114	1.152
95.5	1.037	1.018	0.998	0.931	0.893	0.902	0.922	0.979	1.027	1.066
96.0	0.950	0.941	0.912	0.845	0.816	0.826	0.835	0.902	0.950	0.979
96.5	0.864	0.864	0.826	0.778	0.749	0.739	0.758	0.826	0.883	0.893
97.0	0.797	0.787	0.749	0.710	0.682	0.672	0.691	0.749	0.816	0.816
97.5	0.730	0.710	0.682	0.643	0.624	0.614	0.634	0.682	0.749	0.758
98.0	0.662	0.653	0.614	0.595	0.576	0.557	0.576	0.624	0.682	0.701
98.5	0.614	0.586	0.557	0.538	0.528	0.509	0.528	0.566	0.614	0.634
99.0	0.557	0.538	0.509	0.490	0.480	0.470	0.480	0.518	0.557	0.576
99.5	0.509	0.499	0.470	0.451	0.442	0.432	0.432	0.470	0.509	0.518
100.0	0.461	0.461	0.432	0.413	0.403	0.394	0.403	0.432	0.461	0.470
100.5	0.422	0.422	0.403	0.374	0.374	0.365	0.365	0.394	0.422	0.422
101.0	0.394	0.384	0.365	0.355	0.355	0.336	0.346	0.365	0.394	0.384
101.5	0.365	0.355	0.336	0.326	0.326	0.317	0.317	0.336	0.355	0.355
102.0	0.336	0.326	0.307	0.307	0.307	0.288	0.288	0.307	0.326	0.326
102.5	0.307	0.298	0.278	0.278	0.288	0.269	0.269	0.278	0.298	0.307
103.0	0.278	0.259	0.259	0.259	0.269	0.250	0.250	0.259	0.269	0.278
103.5	0.250	0.240	0.230	0.240	0.240	0.230	0.230	0.230	0.240	0.259
104.0	0.230	0.211	0.211	0.221	0.221	0.211	0.211	0.211	0.221	0.230
104.5	0.202	0.192	0.192	0.202	0.202	0.192	0.192	0.192	0.202	0.211
105.0	0.173	0.173	0.173	0.182	0.182	0.173	0.173	0.163	0.173	0.182
105.5	0.154	0.144	0.154	0.163	0.163	0.154	0.154	0.144	0.154	0.163
106.0	0.134	0.125	0.134	0.144	0.144	0.134	0.134	0.125	0.134	0.144
106.5	0.115	0.115	0.115	0.125	0.134	0.125	0.115	0.115	0.115	0.125
107.0	0.096	0.096	0.106	0.115	0.115	0.106	0.106	0.096	0.096	0.106
107.5	0.086	0.086	0.096	0.096	0.096	0.086	0.086	0.086	0.086	0.086
108.0	0.077	0.086	0.086	0.086	0.086	0.077	0.077	0.077	0.077	0.077
108.5	0.077	0.086	0.086	0.086	0.086	0.077	0.077	0.077	0.077	0.077
109.0	0.077	0.086	0.086	0.086	0.086	0.077	0.077	0.077	0.077	0.077
109.5	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.077	0.077	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	0.086	0.086	0.086	0.086	0.086	0.086
111.5	0.096	0.096	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	0.096	0.096	0.096	0.096	0.096	0.096
113.0	0.096	0.096	0.106	0.106	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	0.106	0.106	0.106	0.106	0.106	0.106
114.5	0.115	0.106	0.115	0.115	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	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
116.0	0.125	0.115	0.125	0.125	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	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
117.5	0.134	0.125	0.134	0.134	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	0.134	0.134	0.134	0.144	0.134	0.134	0.144	0.134	0.134	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	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144
120.0	0.154	0.144	0.154	0.154	0.154	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	0.154	0.163	0.154	0.154	0.163	0.154	0.154	0.163
121.5	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163
122.0	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163
122.5	0.173	0.173	0.173	0.173	0.173	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	0.173	0.173	0.173
123.5	0.182	0.182	0.182	0.182	0.182	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	0.182	0.182	0.182
124.5	0.192	0.182	0.182	0.192	0.182	0.182	0.192	0.192	0.192	0.192
125.0	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192
125.5	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.202
126.0	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202
126.5	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.211	0.211	0.211
127.0	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211
127.5	0.211	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	0.221	0.221	0.221
128.5	0.230	0.221	0.221	0.221	0.230	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	0.230	0.230	0.230
129.5	0.240	0.240	0.240	0.240	0.240	0.240	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	0.240	0.250
130.5	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250
131.0	0.259	0.250	0.250	0.250	0.250	0.250	0.259	0.259	0.259	0.259
131.5	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.269
132.0	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269
132.5	0.278	0.269	0.269	0.269	0.269	0.269	0.269	0.278	0.278	0.278
133.0	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.278
133.5	0.288	0.288	0.288	0.278	0.278	0.288	0.288	0.288	0.288	0.288
134.0	0.288	0.288	0.288	0.288	0.288	0.288	0.288	0.298	0.288	0.298
134.5	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298
135.0	0.298	0.298	0.298	0.298	0.298	0.298	0.307	0.307	0.307	0.307
135.5	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307
136.0	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.317	0.317
136.5	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.317
137.0	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.326
137.5	0.326	0.326	0.326	0.326	0.317	0.326	0.326	0.326	0.326	0.326
138.0	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.336
138.5	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336

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CANDELA TABULATION - (Cont.)

139.0	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.346
139.5	0.346	0.346	0.346	0.346	0.346	0.346	0.346	0.346	0.346	0.346
140.0	0.346	0.346	0.346	0.346	0.346	0.346	0.355	0.355	0.346	0.355
140.5	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355
141.0	0.355	0.355	0.355	0.355	0.355	0.355	0.365	0.365	0.365	0.365
141.5	0.365	0.355	0.355	0.365	0.365	0.365	0.365	0.365	0.365	0.365
142.0	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.374
142.5	0.365	0.365	0.365	0.365	0.365	0.374	0.374	0.374	0.374	0.374
143.0	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374
143.5	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.384	0.374	0.384
144.0	0.374	0.374	0.374	0.374	0.384	0.374	0.384	0.384	0.384	0.384
144.5	0.384	0.374	0.374	0.384	0.384	0.384	0.384	0.384	0.384	0.384
145.0	0.384	0.374	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384
145.5	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.394
146.0	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.394	0.394	0.394
146.5	0.384	0.384	0.384	0.384	0.384	0.384	0.394	0.394	0.394	0.394
147.0	0.394	0.384	0.384	0.384	0.384	0.394	0.394	0.394	0.394	0.394
147.5	0.394	0.384	0.384	0.384	0.394	0.394	0.394	0.394	0.394	0.403
148.0	0.403	0.384	0.384	0.394	0.394	0.394	0.394	0.394	0.394	0.403
148.5	0.422	0.394	0.384	0.394	0.394	0.394	0.394	0.403	0.403	0.403
149.0	0.461	0.394	0.394	0.394	0.394	0.394	0.403	0.403	0.403	0.403
149.5	0.451	0.394	0.394	0.394	0.394	0.403	0.403	0.403	0.403	0.413
150.0	0.422	0.394	0.394	0.394	0.403	0.403	0.403	0.403	0.403	0.413
150.5	0.403	0.394	0.394	0.403	0.403	0.403	0.403	0.403	0.413	0.413
151.0	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.451	0.413
151.5	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.595	0.413
152.0	0.413	0.403	0.403	0.403	0.403	0.403	0.413	0.413	0.806	0.413
152.5	0.413	0.403	0.403	0.403	0.413	0.403	0.413	0.413	0.883	0.413
153.0	0.413	0.403	0.413	0.413	0.413	0.413	0.413	0.413	0.730	0.413
153.5	0.413	0.403	0.413	0.413	0.413	0.413	0.413	0.413	0.518	0.422
154.0	0.422	0.413	0.413	0.413	0.413	0.413	0.413	0.413	0.432	0.422
154.5	0.422	0.413	0.413	0.422	0.422	0.422	0.422	0.422	0.422	0.422
155.0	0.422	0.413	0.413	0.422	0.422	0.422	0.422	0.422	0.422	0.422
155.5	0.422	0.413	0.422	0.422	0.422	0.422	0.422	0.422	0.422	0.422
156.0	0.422	0.422	0.422	0.432	0.432	0.432	0.432	0.422	0.422	0.432
156.5	0.432	0.422	0.422	0.432	0.432	0.432	0.432	0.432	0.432	0.432
157.0	0.432	0.422	0.432	0.432	0.432	0.432	0.432	0.432	0.432	0.432
157.5	0.432	0.422	0.432	0.442	0.442	0.442	0.442	0.432	0.432	0.432
158.0	0.432	0.432	0.432	0.442	0.451	0.442	0.442	0.432	0.432	0.432
158.5	0.432	0.432	0.442	0.442	0.557	0.442	0.442	0.442	0.442	0.442
159.0	0.442	0.432	0.442	0.442	0.960	0.442	0.451	0.442	0.442	0.442
159.5	0.442	0.432	0.499	0.451	1.373	0.451	0.451	0.442	0.461	0.442
160.0	0.442	0.432	0.634	0.451	1.229	0.451	0.451	0.451	0.499	0.442
160.5	0.442	0.432	0.835	0.451	0.730	0.451	0.451	0.451	0.528	0.451
161.0	0.442	0.432	0.922	0.451	0.509	0.451	0.451	0.499	0.509	0.442
161.5	0.442	0.432	0.682	0.451	0.461	0.451	0.451	0.576	0.470	0.442
162.0	0.442	0.442	0.490	0.451	0.451	0.451	0.451	0.538	0.461	0.451
162.5	0.442	0.442	0.451	0.451	0.451	0.451	0.451	0.470	0.451	0.451
163.0	0.442	0.442	0.451	0.451	0.461	0.461	0.461	0.461	0.451	0.451
163.5	0.451	0.442	0.451	0.451	0.461	0.461	0.461	0.461	0.461	0.451
164.0	0.451	0.451	0.461	0.461	0.461	0.461	0.461	0.461	0.461	0.461
164.5	0.451	0.451	0.461	0.461	0.461	0.461	0.470	0.461	0.461	0.461
165.0	0.461	0.461	0.470	0.470	0.470	0.470	0.470	0.470	0.470	0.470
165.5	0.470	0.470	0.470	0.470	0.480	0.480	0.480	0.480	0.470	0.470
166.0	0.470	0.470	0.480	0.480	0.480	0.480	0.480	0.480	0.480	0.480
166.5	0.480	0.470	0.480	0.480	0.480	0.490	0.490	0.480	0.480	0.480

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CANDELA TABULATION - (Cont.)

167.0	0.480	0.480	0.490	0.490	0.490	0.490	0.490	0.490	0.480	0.480
167.5	0.480	0.480	0.490	0.490	0.490	0.490	0.490	0.490	0.490	0.490
168.0	0.490	0.490	0.490	0.490	0.499	0.499	0.499	0.499	0.490	0.490
168.5	0.499	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.499	0.490
169.0	0.499	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.499	0.499
169.5	0.518	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.499	0.499
170.0	0.499	0.490	0.499	0.499	0.499	0.499	0.509	0.499	0.499	0.499
170.5	0.490	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.499	0.499
171.0	0.490	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.499	0.499
171.5	0.490	0.490	0.499	0.499	0.499	0.499	0.499	0.499	0.499	0.499
172.0	0.499	0.499	0.499	0.499	0.509	0.509	0.509	0.499	0.499	0.499
172.5	0.499	0.499	0.499	0.509	0.509	0.509	0.509	0.509	0.509	0.509
173.0	0.509	0.509	0.509	0.509	0.509	0.509	0.518	0.509	0.509	0.509
173.5	0.518	0.518	0.518	0.518	0.518	0.518	0.518	0.518	0.518	0.518
174.0	0.528	0.528	0.528	0.538	0.538	0.538	0.538	0.538	0.528	0.528
174.5	0.547	0.547	0.547	0.547	0.547	0.547	0.547	0.547	0.547	0.547
175.0	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.566	0.557	0.557
175.5	0.566	0.566	0.566	0.566	0.566	0.566	0.576	0.566	0.566	0.566
176.0	0.566	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576	0.576
176.5	0.576	0.576	0.576	0.586	0.586	0.586	0.586	0.586	0.576	0.586
177.0	0.586	0.586	0.586	0.586	0.586	0.586	0.586	0.586	0.586	0.586
177.5	0.586	0.586	0.595	0.595	0.586	0.595	0.595	0.586	0.586	0.595
178.0	0.586	0.586	0.595	0.595	0.595	0.595	0.595	0.595	0.586	0.595
178.5	0.586	0.586	0.595	0.595	0.595	0.595	0.595	0.595	0.586	0.595
179.0	0.586	0.586	0.595	0.595	0.595	0.595	0.595	0.595	0.595	0.595
179.5	0.595	0.595	0.595	0.595	0.595	0.595	0.595	0.595	0.595	0.595
180.0	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605

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	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110
0.5	689.760	689.520	689.443	689.645	689.693	689.894	690.259	690.787	691.219	691.978
1.0	687.523	687.638	687.782	688.032	687.965	688.070	688.013	688.301	689.136	690.144
1.5	687.130	688.099	688.800	688.906	689.136	688.522	687.725	687.379	688.282	689.011
2.0	689.136	690.778	691.594	692.419	692.323	691.114	689.894	688.493	688.675	688.522
2.5	692.794	694.896	695.760	696.086	695.731	694.752	693.274	691.219	690.336	688.963
3.0	696.154	698.237	699.014	698.765	698.506	697.805	696.518	694.301	692.419	689.616
3.5	698.698	700.339	700.291	700.022	699.686	699.312	698.544	696.989	695.376	691.123
4.0	699.773	700.963	700.474	700.147	700.013	699.782	699.821	699.091	697.824	693.744
4.5	700.022	700.570	699.965	699.187	699.571	700.685	701.078	701.050	700.435	697.574
5.0	700.109	699.542	699.302	699.139	699.389	701.338	701.923	702.394	703.200	702.298
5.5	700.742	699.398	699.072	698.890	699.965	701.395	702.048	702.960	704.717	706.915
6.0	701.088	699.264	699.782	699.600	700.416	702.010	701.779	703.277	706.445	712.090
6.5	702.106	699.350	700.291	700.042	701.424	702.010	701.165	703.920	709.018	717.389
7.0	703.920	700.742	701.981	701.789	702.490	702.653	701.299	705.254	712.963	722.333
7.5	706.109	702.346	703.862	704.189	704.304	703.123	701.501	706.742	717.562	727.632
8.0	709.229	703.910	706.109	707.078	707.030	704.765	703.229	709.680	722.611	732.374
8.5	713.491	706.224	709.498	711.485	710.477	708.163	706.003	713.318	728.227	736.387
9.0	717.763	709.699	712.752	714.538	713.299	711.936	709.402	718.253	733.037	739.613
9.5	722.486	712.838	715.018	715.872	714.509	714.154	712.982	723.389	736.397	740.947
10.0	727.258	715.642	714.490	713.750	712.637	713.866	716.909	728.544	737.789	742.003
10.5	731.424	717.235	711.178	709.094	707.434	711.005	720.134	732.835	738.691	742.829
11.0	734.813	716.534	705.830	702.931	699.629	705.245	721.094	735.110	738.384	743.107
11.5	736.858	713.626	700.877	697.133	693.120	698.851	718.426	736.128	737.462	742.474
12.0	736.906	710.026	696.950	692.314	688.416	693.850	713.770	734.909	736.253	741.456

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CANDELA TABULATION - (Cont.)

12.5	734.621	707.194	693.888	689.059	685.978	690.730	709.526	731.184	735.494	739.546
13.0	730.637	704.458	690.797	686.534	683.712	688.080	706.003	726.259	735.062	737.270
13.5	726.355	703.459	688.080	684.643	682.301	686.160	705.206	722.458	735.245	734.525
14.0	721.805	704.150	686.083	683.539	681.398	684.384	706.387	719.712	735.187	731.482
14.5	717.946	705.821	684.682	681.734	680.112	683.443	709.094	717.235	732.518	728.141
15.0	716.429	708.403	683.664	679.277	678.912	683.203	712.157	715.546	728.246	724.829
15.5	715.622	711.024	682.464	676.195	676.378	682.944	714.730	714.586	722.736	720.086
16.0	715.622	712.243	679.555	669.274	669.907	680.822	714.346	715.171	716.774	713.827
16.5	716.266	712.262	674.371	660.317	661.488	676.195	712.310	715.133	711.331	708.182
17.0	715.958	710.976	666.576	651.581	652.867	669.562	709.392	715.709	706.282	701.885
17.5	715.248	707.482	659.376	645.830	646.090	662.909	705.014	715.920	700.214	695.587
18.0	712.829	701.338	655.373	641.722	640.934	659.030	698.832	714.490	694.445	689.376
18.5	708.365	694.877	654.144	638.669	637.402	657.686	692.352	709.699	688.752	682.915
19.0	703.075	690.816	654.835	636.432	635.894	658.176	687.350	702.538	683.530	676.867
19.5	694.714	689.501	657.216	635.741	636.950	659.837	686.477	693.600	679.546	670.848
20.0	685.334	689.146	661.238	636.883	639.312	662.976	686.630	685.094	676.464	665.117
20.5	676.810	687.523	666.451	641.002	644.832	667.152	687.302	677.376	673.958	659.347
21.0	670.483	684.950	674.006	649.392	653.530	673.920	687.178	671.405	670.387	653.789
21.5	667.229	682.963	683.962	659.338	661.469	684.461	686.621	666.768	665.405	648.739
22.0	665.280	683.741	696.749	667.277	667.382	696.893	688.493	662.563	659.232	645.005
22.5	664.416	688.320	706.733	671.952	672.000	707.606	693.869	659.712	652.301	643.315
23.0	663.072	695.962	711.926	673.296	674.458	714.384	701.376	657.053	645.446	642.394
23.5	660.883	704.592	711.984	673.392	675.446	716.026	707.875	656.650	639.005	641.194
24.0	659.165	712.042	708.854	673.181	674.698	712.877	712.954	657.590	631.910	639.677
24.5	659.107	714.854	704.698	672.278	672.307	708.922	715.315	660.134	625.939	637.910
25.0	661.814	712.627	700.234	668.582	667.930	704.285	713.866	665.443	621.158	634.810
25.5	666.192	708.154	696.816	660.307	659.232	699.398	709.402	670.234	617.952	631.104
26.0	670.426	702.931	690.413	648.480	647.904	693.350	704.611	672.768	616.320	626.256
26.5	672.442	696.317	680.371	639.773	637.661	685.526	697.834	671.770	616.896	621.504
27.0	672.883	690.058	669.667	633.571	630.874	677.059	689.510	668.746	618.720	617.386
27.5	670.589	682.742	663.533	629.760	626.275	670.493	680.707	665.376	621.638	614.237
28.0	664.867	673.891	657.754	625.152	621.418	665.165	672.826	661.584	626.189	609.187
28.5	658.243	665.779	653.107	616.858	614.035	659.242	664.454	655.824	629.251	603.629
29.0	650.573	660.634	647.501	606.595	604.493	652.109	657.974	649.709	631.363	599.107
29.5	643.814	655.411	639.926	596.621	595.056	643.027	651.898	643.094	631.526	595.910
30.0	637.037	649.574	630.672	587.933	585.274	632.294	644.285	637.133	630.931	593.309
30.5	630.480	642.528	623.242	579.005	575.760	623.222	635.616	632.678	630.163	589.306
31.0	625.142	634.282	615.974	568.358	563.174	614.467	624.566	627.677	627.130	584.390
31.5	619.920	624.701	607.018	556.934	551.318	604.858	613.123	620.285	622.214	580.243
32.0	614.880	615.005	595.776	549.514	543.696	594.298	603.936	613.075	615.197	577.152
32.5	608.784	604.742	586.291	544.358	538.637	586.272	594.634	606.278	607.901	573.773
33.0	602.659	595.018	582.077	540.298	535.498	583.392	585.744	598.301	601.334	572.131
33.5	595.171	583.776	582.077	536.256	533.194	582.787	576.528	589.987	596.304	570.768
34.0	587.251	571.891	582.749	533.904	533.914	583.526	567.456	583.210	588.499	570.269
34.5	578.448	561.360	582.883	536.611	538.022	582.710	559.632	575.078	577.114	570.826
35.0	569.808	555.984	582.970	541.718	544.262	581.923	554.746	565.094	566.218	572.938
35.5	561.648	553.622	585.235	545.501	547.536	583.526	553.181	555.235	557.482	572.534
36.0	553.219	551.789	588.960	547.402	547.747	585.456	552.653	546.010	550.109	572.381
36.5	542.218	549.974	590.275	547.210	547.037	586.666	551.194	535.757	544.022	570.653
37.0	529.661	548.573	588.950	548.698	547.315	586.762	549.379	524.669	537.494	567.542
37.5	517.546	548.467	587.338	549.226	546.653	586.080	547.517	513.965	530.093	564.182
38.0	509.837	549.869	583.325	548.592	544.944	582.557	547.469	505.670	522.797	563.424
38.5	505.133	550.099	580.262	547.574	544.906	579.494	548.006	502.176	514.963	562.858
39.0	500.938	549.907	579.389	547.210	546.730	581.126	549.005	501.677	506.573	562.781
39.5	499.498	546.931	580.819	551.587	550.330	586.243	550.963	506.410	504.749	568.656
40.0	505.037	550.099	586.982	564.643	563.136	598.176	554.419	512.054	505.488	577.670

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40.5	513.197	564.288	596.323	578.918	577.901	613.181	561.312	519.667	502.733	582.077
41.0	522.538	578.410	603.744	582.710	582.490	613.277	566.093	518.352	490.253	568.282
41.5	536.208	585.552	610.320	581.078	577.699	605.232	560.102	515.520	472.618	546.806
42.0	541.037	573.782	611.904	577.891	572.659	602.016	552.422	510.461	460.349	529.738
42.5	534.067	555.216	596.592	570.298	559.882	592.771	549.158	501.235	465.293	516.163
43.0	511.642	543.427	575.702	554.246	544.627	571.786	542.314	497.424	468.605	502.742
43.5	486.211	540.442	556.099	540.595	535.555	552.202	527.098	494.448	473.789	496.397
44.0	465.773	529.133	546.010	528.182	533.981	546.326	513.802	480.058	484.378	500.054
44.5	461.568	514.214	540.768	517.037	532.867	545.539	508.368	464.707	487.075	502.061
45.0	466.195	501.302	536.861	505.133	518.400	534.278	504.317	459.149	480.058	487.459
45.5	467.568	492.768	530.851	489.274	495.542	516.182	496.051	460.214	472.915	465.446
46.0	464.678	488.342	520.301	475.853	471.446	508.608	492.154	466.301	466.646	451.776
46.5	466.032	487.661	511.622	473.011	461.626	515.539	494.458	474.422	467.309	451.891
47.0	470.890	491.520	511.872	479.002	464.506	523.440	495.389	479.376	470.957	453.725
47.5	475.248	494.602	505.536	483.658	468.682	507.667	484.368	481.114	461.366	438.163
48.0	472.243	485.414	489.293	480.442	470.074	482.352	466.618	473.366	440.899	412.157
48.5	465.043	468.605	469.488	470.016	462.682	457.910	451.680	463.776	427.834	398.160
49.0	464.093	457.997	449.904	457.786	451.507	446.333	445.142	456.960	427.738	387.677
49.5	461.078	449.376	443.770	441.715	438.010	445.344	445.930	459.130	434.726	385.430
50.0	468.480	438.230	442.397	430.320	433.382	441.005	443.482	463.738	441.389	395.942
50.5	464.237	426.816	438.077	427.507	430.301	435.187	422.957	462.758	437.395	399.379
51.0	455.501	410.707	433.690	427.094	422.870	429.293	400.752	455.386	432.643	393.590
51.5	443.578	386.957	430.282	423.379	414.394	431.136	385.757	441.792	419.808	385.258
52.0	426.010	372.403	422.486	412.704	400.694	414.970	377.798	420.979	404.170	381.034
52.5	400.579	365.798	406.464	398.016	396.144	396.010	374.160	397.334	396.029	381.130
53.0	389.866	368.966	391.392	394.800	395.405	396.922	370.032	386.390	390.096	397.738
53.5	383.962	367.008	394.608	415.037	401.002	405.206	362.659	380.333	391.546	404.842
54.0	373.862	362.208	400.944	410.285	416.371	406.368	362.256	382.320	390.365	392.650
54.5	367.958	363.130	410.400	395.280	418.099	400.320	348.317	370.637	378.307	372.672
55.0	364.406	355.795	385.421	387.725	401.990	378.106	339.715	344.736	366.998	350.054
55.5	342.173	345.245	366.096	375.427	373.315	350.890	341.165	315.581	354.403	335.885
56.0	317.453	324.979	356.717	362.083	357.648	348.528	330.336	307.306	335.616	337.978
56.5	305.866	314.746	352.291	347.395	346.781	345.542	318.298	304.003	324.173	322.906
57.0	311.030	313.834	342.067	335.798	333.091	345.725	319.354	304.618	317.405	321.898
57.5	311.011	312.010	327.456	332.323	324.374	335.578	316.838	296.928	309.744	318.922
58.0	294.576	317.328	330.192	331.824	316.080	322.848	318.624	287.251	303.917	319.104
58.5	291.446	312.490	315.763	318.989	309.581	304.963	307.363	289.949	302.390	319.334
59.0	301.546	313.373	293.309	312.202	310.550	295.738	299.568	293.981	291.350	321.878
59.5	301.459	303.062	291.446	313.498	299.424	299.530	298.397	294.835	275.981	314.160
60.0	303.043	287.299	288.096	306.979	301.402	291.082	300.758	279.763	272.784	301.296
60.5	283.958	287.530	267.744	294.106	300.038	276.518	298.608	276.288	263.741	294.835
61.0	268.234	291.811	255.398	277.699	286.387	257.827	279.053	263.050	251.261	282.816
61.5	263.002	269.222	244.954	270.269	277.699	247.594	262.646	250.378	246.278	267.763
62.0	260.851	248.870	241.728	257.731	263.395	241.670	253.104	255.734	239.606	266.755
62.5	254.842	238.358	243.744	246.422	248.698	240.979	238.627	258.835	240.461	248.544
63.0	250.915	232.387	237.350	227.242	230.227	235.402	224.419	239.712	228.960	231.062
63.5	239.184	214.618	219.360	223.114	226.896	200.150	214.138	234.307	214.157	225.840
64.0	228.538	202.234	200.573	213.120	222.557	188.870	204.394	225.610	208.646	217.680
64.5	221.280	200.717	181.104	203.146	205.056	182.275	195.494	210.960	197.107	205.747
65.0	197.366	188.515	164.333	183.907	187.555	167.184	179.664	190.877	187.824	203.568
65.5	174.682	172.320	154.858	177.139	181.699	159.418	171.725	172.051	177.619	199.872
66.0	161.952	166.330	146.150	176.621	164.496	146.698	165.254	166.099	166.512	185.520
66.5	159.792	170.208	147.658	165.754	162.576	147.360	159.130	164.736	177.139	172.982
67.0	163.776	154.138	147.456	153.811	150.307	154.253	150.384	153.782	168.077	163.949
67.5	148.877	145.507	136.666	149.923	147.725	139.286	136.550	143.011	159.014	154.906
68.0	134.304	134.314	129.168	149.222	149.184	130.426	135.024	138.691	149.952	145.862

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CANDELA TABULATION - (Cont.)

68.5	120.854	126.259	116.458	125.674	127.978	112.272	116.419	120.346	140.890	136.819
69.0	118.080	102.912	113.443	113.222	119.078	107.568	103.920	102.883	131.856	127.795
69.5	105.581	96.307	110.102	102.922	112.128	103.661	93.379	97.459	123.062	120.355
70.0	98.218	96.422	99.360	103.613	102.950	89.520	91.718	94.694	97.469	116.717
70.5	95.462	88.790	82.694	95.933	104.381	74.150	84.230	97.978	91.622	108.470
71.0	99.091	89.405	74.630	96.662	106.099	79.066	89.635	90.528	88.426	102.470
71.5	94.589	82.704	80.083	97.507	95.434	83.866	81.302	78.710	83.376	97.814
72.0	75.331	67.728	68.093	93.936	87.014	70.925	68.506	71.165	79.574	82.512
72.5	62.976	66.154	64.061	78.864	80.083	70.118	64.195	66.058	79.622	78.355
73.0	60.096	60.643	60.787	76.445	68.285	74.198	59.914	61.094	66.355	73.421
73.5	57.581	55.085	57.542	72.096	63.437	67.939	55.642	56.131	66.144	66.240
74.0	55.056	49.536	54.307	61.747	59.030	61.152	51.360	51.168	60.787	62.698
74.5	52.531	43.987	51.062	56.525	54.624	54.355	47.088	46.205	52.560	53.856
75.0	47.693	38.429	47.827	51.667	50.218	47.568	38.650	42.518	50.448	51.322
75.5	37.699	35.933	41.386	46.800	45.811	40.771	38.717	35.827	47.424	44.851
76.0	34.493	39.456	36.230	41.933	40.886	38.640	34.512	32.390	39.158	41.549
76.5	34.301	39.552	33.341	36.893	37.459	29.942	34.128	31.622	34.061	32.131
77.0	29.405	35.184	30.336	31.757	27.456	30.922	31.690	31.891	28.541	29.395
77.5	27.552	30.019	28.070	25.622	22.915	27.475	27.686	26.227	29.453	23.952
78.0	24.730	27.360	26.659	21.274	22.464	21.379	20.650	23.568	25.469	21.072
78.5	20.794	20.179	23.088	20.323	17.242	18.576	20.899	15.974	21.485	18.202
79.0	17.501	16.454	15.965	12.163	13.872	15.072	15.590	14.870	17.501	15.322
79.5	12.029	12.298	12.691	11.616	10.560	11.875	11.117	10.992	13.526	12.442
80.0	9.206	9.254	8.630	8.218	9.091	8.755	9.062	8.822	9.542	9.629
80.5	7.430	8.141	7.219	7.200	7.229	7.229	7.478	7.306	7.834	8.016
81.0	6.384	6.662	6.682	6.701	6.768	6.662	6.883	6.749	6.874	7.200
81.5	5.962	6.154	6.173	6.221	6.307	6.154	6.317	6.202	6.230	6.490
82.0	5.558	5.712	5.674	5.741	5.846	5.654	5.750	5.654	5.731	6.010
82.5	5.146	5.270	5.174	5.261	5.395	5.146	5.194	5.107	5.318	5.520
83.0	4.733	4.829	4.800	4.819	4.886	4.704	4.714	4.675	4.877	5.059
83.5	4.339	4.387	4.349	4.368	4.349	4.214	4.282	4.262	4.454	4.589
84.0	3.898	3.955	3.859	3.888	3.830	3.754	3.878	3.859	4.042	4.253
84.5	3.590	3.610	3.494	3.456	3.456	3.437	3.523	3.571	3.792	3.994
85.0	3.408	3.398	3.245	3.235	3.226	3.158	3.293	3.379	3.667	3.802
85.5	3.226	3.226	3.024	3.043	3.014	2.966	3.130	3.226	3.542	3.629
86.0	3.130	3.053	2.851	2.842	2.832	2.813	2.976	3.082	3.437	3.494
86.5	3.072	2.918	2.736	2.669	2.678	2.707	2.842	2.986	3.245	3.398
87.0	2.986	2.822	2.621	2.573	2.563	2.650	2.794	2.966	3.168	3.293
87.5	2.995	2.765	2.554	2.477	2.486	2.573	2.736	2.909	3.024	3.101
88.0	2.918	2.698	2.477	2.438	2.448	2.525	2.582	2.813	2.861	2.938
88.5	2.822	2.592	2.400	2.381	2.410	2.438	2.438	2.765	2.678	2.707
89.0	2.650	2.438	2.304	2.323	2.314	2.381	2.342	2.621	2.525	2.534
89.5	2.506	2.304	2.227	2.246	2.246	2.275	2.266	2.410	2.371	2.362
90.0	2.218	2.160	2.141	2.170	2.160	2.141	2.160	2.256	2.237	2.218
90.5	2.026	1.997	2.045	2.083	2.074	2.035	1.958	2.083	2.083	2.093
91.0	1.882	1.901	1.930	1.987	1.997	1.920	1.853	1.891	1.920	1.958
91.5	1.776	1.814	1.824	1.882	1.910	1.834	1.747	1.766	1.795	1.805
92.0	1.690	1.718	1.738	1.805	1.805	1.728	1.651	1.642	1.690	1.680
92.5	1.603	1.622	1.642	1.699	1.709	1.622	1.555	1.546	1.603	1.584
93.0	1.498	1.517	1.546	1.594	1.603	1.517	1.469	1.440	1.498	1.469
93.5	1.402	1.421	1.440	1.488	1.488	1.411	1.382	1.344	1.392	1.363
94.0	1.315	1.334	1.344	1.382	1.373	1.315	1.286	1.258	1.306	1.267
94.5	1.229	1.248	1.238	1.267	1.267	1.219	1.190	1.171	1.210	1.171
95.0	1.142	1.162	1.142	1.162	1.152	1.123	1.094	1.075	1.114	1.075
95.5	1.056	1.075	1.066	1.056	1.046	1.046	1.008	0.998	1.018	0.979
96.0	0.989	0.989	0.989	0.960	0.950	0.950	0.912	0.912	0.922	0.902

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96.5	0.912	0.902	0.912	0.883	0.874	0.864	0.835	0.826	0.845	0.835
97.0	0.826	0.816	0.835	0.826	0.816	0.778	0.768	0.749	0.778	0.768
97.5	0.749	0.749	0.749	0.778	0.758	0.701	0.710	0.682	0.720	0.701
98.0	0.682	0.682	0.662	0.739	0.691	0.634	0.634	0.624	0.662	0.634
98.5	0.624	0.614	0.605	0.672	0.634	0.595	0.576	0.576	0.605	0.576
99.0	0.566	0.557	0.557	0.557	0.586	0.557	0.528	0.518	0.547	0.528
99.5	0.509	0.499	0.499	0.461	0.499	0.509	0.490	0.470	0.499	0.480
100.0	0.461	0.451	0.432	0.403	0.422	0.470	0.442	0.432	0.451	0.451
100.5	0.413	0.403	0.394	0.365	0.374	0.413	0.413	0.394	0.422	0.413
101.0	0.374	0.374	0.355	0.336	0.346	0.374	0.384	0.374	0.394	0.384
101.5	0.346	0.346	0.317	0.307	0.317	0.346	0.365	0.346	0.374	0.355
102.0	0.326	0.317	0.298	0.278	0.288	0.317	0.336	0.326	0.355	0.326
102.5	0.298	0.288	0.269	0.259	0.269	0.298	0.317	0.317	0.336	0.307
103.0	0.278	0.269	0.250	0.240	0.240	0.269	0.288	0.298	0.317	0.288
103.5	0.259	0.240	0.230	0.221	0.221	0.250	0.269	0.278	0.298	0.269
104.0	0.240	0.221	0.211	0.202	0.202	0.221	0.250	0.250	0.278	0.250
104.5	0.221	0.202	0.182	0.173	0.182	0.192	0.221	0.230	0.250	0.230
105.0	0.192	0.182	0.163	0.154	0.154	0.163	0.192	0.202	0.230	0.202
105.5	0.173	0.163	0.144	0.134	0.134	0.144	0.163	0.173	0.202	0.192
106.0	0.144	0.144	0.125	0.115	0.115	0.125	0.134	0.144	0.182	0.173
106.5	0.125	0.115	0.106	0.096	0.106	0.106	0.106	0.115	0.163	0.154
107.0	0.106	0.096	0.096	0.086	0.086	0.096	0.086	0.096	0.154	0.154
107.5	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.144	0.154
108.0	0.077	0.077	0.077	0.086	0.086	0.086	0.086	0.086	0.154	0.154
108.5	0.077	0.077	0.077	0.086	0.086	0.086	0.086	0.086	0.154	0.154
109.0	0.077	0.077	0.086	0.086	0.086	0.086	0.086	0.086	0.154	0.154
109.5	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.154	0.154
110.0	0.086	0.086	0.086	0.086	0.086	0.096	0.086	0.086	0.154	0.154
110.5	0.086	0.086	0.086	0.086	0.096	0.096	0.096	0.096	0.163	0.163
111.0	0.086	0.096	0.086	0.096	0.096	0.096	0.096	0.096	0.163	0.163
111.5	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.163	0.163
112.0	0.096	0.096	0.096	0.096	0.096	0.106	0.106	0.106	0.163	0.163
112.5	0.106	0.106	0.096	0.096	0.106	0.106	0.106	0.106	0.173	0.173
113.0	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.173	0.173
113.5	0.106	0.106	0.106	0.106	0.106	0.115	0.115	0.115	0.173	0.173
114.0	0.106	0.106	0.106	0.106	0.115	0.115	0.115	0.115	0.182	0.182
114.5	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.182	0.182
115.0	0.115	0.115	0.115	0.115	0.115	0.115	0.125	0.125	0.182	0.182
115.5	0.115	0.125	0.115	0.125	0.125	0.125	0.125	0.125	0.192	0.192
116.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.192	0.192
116.5	0.125	0.125	0.125	0.125	0.125	0.134	0.134	0.134	0.202	0.192
117.0	0.125	0.125	0.134	0.134	0.134	0.134	0.134	0.134	0.202	0.202
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	0.144	0.144	0.144	0.144	0.202	0.211
118.5	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.211	0.211
119.0	0.144	0.144	0.144	0.144	0.144	0.154	0.154	0.154	0.211	0.211
119.5	0.144	0.144	0.144	0.154	0.154	0.154	0.154	0.154	0.221	0.221
120.0	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.163	0.221	0.221
120.5	0.154	0.154	0.154	0.163	0.163	0.163	0.163	0.163	0.221	0.221
121.0	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.230	0.230
121.5	0.163	0.163	0.163	0.163	0.173	0.173	0.173	0.173	0.230	0.230
122.0	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.240	0.240
122.5	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.182	0.240	0.240
123.0	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.250	0.250
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	0.192	0.192	0.192	0.192	0.192	0.192	0.259	0.259

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CANDELA TABULATION - (Cont.)

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

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

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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	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110	693.110
0.5	692.554	693.014	693.782	694.397	694.934	695.194	695.280	695.414	695.462	695.299
1.0	691.382	692.870	694.080	695.568	696.576	696.893	696.691	696.192	695.434	694.886
1.5	690.029	691.910	694.234	696.374	697.498	697.613	696.422	695.059	693.542	692.419
2.0	688.954	690.845	693.850	696.230	697.565	696.634	694.800	692.256	690.125	688.666
2.5	688.099	689.270	692.995	695.779	696.806	694.954	692.074	689.760	687.802	687.130
3.0	687.850	688.829	693.091	696.710	696.106	692.918	689.933	687.792	687.360	688.387
3.5	688.906	689.597	694.963	699.120	697.795	692.467	688.358	687.149	688.790	691.450
4.0	690.432	690.950	697.488	702.566	700.483	693.514	689.309	688.435	690.902	695.136
4.5	693.907	694.618	702.797	709.277	704.803	696.470	692.352	692.160	694.022	698.314
5.0	700.637	701.875	710.294	718.166	711.917	702.259	698.189	697.354	697.517	700.454
5.5	708.902	710.582	718.954	727.555	719.866	710.333	706.762	703.354	700.483	701.482
6.0	717.437	719.155	726.307	734.918	726.509	718.330	715.997	709.574	703.286	701.789
6.5	724.234	726.221	731.558	740.688	731.520	725.530	725.434	716.381	705.475	701.174
7.0	728.525	731.011	735.350	744.586	735.254	731.242	733.306	723.062	707.760	700.147
7.5	731.539	734.016	738.922	746.726	736.867	735.773	739.056	728.630	709.814	699.139
8.0	734.035	736.349	740.381	747.926	737.443	738.624	742.858	733.450	712.214	699.552
8.5	736.627	737.837	739.939	747.706	736.608	742.042	746.208	737.606	714.797	700.886
9.0	739.334	739.229	738.173	746.016	735.859	744.912	749.280	741.936	719.347	702.797
9.5	740.784	740.938	736.675	743.923	735.830	747.437	752.381	746.419	724.800	705.581
10.0	740.467	740.285	735.072	741.293	736.637	748.829	755.597	751.488	730.157	709.507
10.5	739.421	738.778	733.891	738.950	737.894	750.058	757.450	755.290	735.994	715.238
11.0	737.856	737.078	732.864	737.510	739.450	751.344	757.104	757.430	740.851	722.390
11.5	736.656	735.686	731.693	736.685	740.170	751.334	755.299	756.547	746.314	730.186
12.0	735.350	733.382	730.550	735.811	740.352	751.037	753.581	755.213	751.229	737.750
12.5	733.546	730.819	728.054	733.133	739.459	750.614	751.757	753.590	755.069	744.259
13.0	730.579	727.411	723.322	727.584	736.915	748.771	750.605	752.890	759.312	750.067
13.5	727.622	721.622	716.352	720.029	732.662	745.363	749.338	753.302	763.181	751.258
14.0	723.197	714.778	709.997	713.165	726.768	741.110	746.611	754.560	765.773	747.984
14.5	716.928	707.357	704.592	707.405	720.134	735.187	742.627	755.270	765.878	742.013
15.0	710.602	701.731	700.781	702.960	714.710	728.650	737.731	755.866	763.363	733.939
15.5	704.592	697.574	697.018	699.600	710.774	722.957	732.336	756.749	756.413	727.018
16.0	699.562	694.128	693.168	696.605	707.731	717.418	727.565	756.758	747.782	721.632
16.5	696.019	691.104	689.731	693.389	705.110	712.560	722.669	755.126	737.693	718.493
17.0	692.813	688.013	686.342	689.078	703.670	708.470	719.587	750.682	727.958	715.450
17.5	689.338	684.298	680.976	683.866	701.203	705.226	717.168	743.414	719.635	712.886
18.0	685.805	679.498	673.949	677.904	696.749	701.866	714.970	734.064	714.298	710.035
18.5	682.042	674.074	668.275	673.402	691.747	698.842	713.904	722.947	709.373	704.976
19.0	677.309	669.072	664.454	670.214	687.168	694.762	712.128	710.381	705.216	697.066
19.5	672.518	665.962	662.285	666.605	683.414	688.934	710.544	698.851	701.366	690.096
20.0	668.102	662.534	660.259	662.294	679.853	683.280	707.750	688.963	696.250	685.363
20.5	664.570	658.963	657.504	657.830	674.659	679.210	703.594	681.158	688.982	683.510
21.0	661.939	655.728	653.424	651.437	669.648	676.579	696.509	675.869	679.574	683.702
21.5	658.522	652.272	648.538	644.947	663.811	673.613	689.069	671.098	670.262	683.923
22.0	655.046	646.742	643.920	639.629	658.358	670.022	681.562	666.538	663.581	682.138
22.5	650.045	640.502	640.944	638.035	654.758	666.000	673.958	660.538	659.904	680.573
23.0	645.302	635.347	638.563	637.478	652.973	662.448	664.954	652.435	657.667	677.894
23.5	641.472	630.950	636.547	636.365	652.358	660.259	655.469	642.730	656.093	675.331
24.0	639.302	628.858	634.618	634.598	650.899	659.664	647.395	633.149	653.414	673.786
24.5	637.709	627.926	632.333	633.994	649.488	660.518	640.166	623.933	650.083	676.070
25.0	634.925	627.763	631.171	631.171	648.298	660.922	632.611	616.118	644.774	682.138
25.5	631.747	626.102	627.206	626.218	646.214	661.210	626.429	610.963	641.059	689.674
26.0	628.003	621.994	622.186	618.778	642.835	661.344	621.312	608.381	638.467	696.998

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CANDELA TABULATION - (Cont.)

26.5	623.741	615.178	617.952	613.949	636.576	658.195	617.789	607.248	638.986	702.874
27.0	619.613	610.867	614.323	610.646	630.749	653.702	614.957	605.213	642.134	704.150
27.5	615.744	608.371	612.000	608.957	627.101	647.789	612.614	601.584	646.234	700.752
28.0	610.013	606.816	607.958	606.595	624.403	640.445	609.552	596.477	651.398	694.800
28.5	603.648	605.318	604.378	604.195	621.005	632.256	606.134	591.418	654.662	686.813
29.0	598.387	603.475	601.344	602.554	617.472	625.469	601.718	590.698	654.173	679.104
29.5	594.893	600.883	597.802	601.450	613.392	618.576	596.496	593.194	650.698	672.278
30.0	590.755	598.781	595.142	601.757	610.646	610.618	589.382	596.352	647.146	667.536
30.5	586.589	595.805	595.555	602.698	609.014	602.717	582.614	600.998	644.774	661.632
31.0	583.181	592.512	597.974	602.880	608.342	596.160	577.901	605.587	642.730	654.230
31.5	581.837	589.392	600.307	601.814	607.114	591.504	576.125	610.282	639.389	645.629
32.0	579.878	588.307	601.229	600.701	605.376	588.490	575.520	615.581	634.733	635.866
32.5	576.010	586.032	601.536	598.646	603.619	587.501	573.082	619.373	628.848	625.882
33.0	567.725	585.456	601.882	596.438	601.584	586.157	568.877	619.219	621.370	616.838
33.5	560.544	585.446	600.941	596.179	600.624	583.037	564.682	613.843	609.850	609.264
34.0	556.282	585.053	601.286	598.186	601.776	578.438	561.898	604.560	597.658	602.842
34.5	554.112	582.739	601.315	600.634	604.013	572.928	560.304	595.699	586.618	598.080
35.0	552.307	582.758	598.166	600.787	607.123	567.389	559.661	587.827	577.949	593.002
35.5	551.078	582.778	589.267	594.682	607.498	561.322	560.429	581.645	569.462	586.483
36.0	548.342	580.493	581.280	586.810	603.946	555.696	561.917	575.251	562.570	581.078
36.5	545.645	574.906	577.795	582.854	596.323	552.701	561.283	568.579	556.416	574.867
37.0	547.325	569.683	575.069	580.829	587.693	552.278	561.072	563.405	550.243	568.387
37.5	549.926	567.859	570.758	577.229	583.622	550.243	560.141	558.048	543.523	562.541
38.0	548.746	564.422	563.453	571.267	582.614	545.482	560.467	550.397	535.882	559.306
38.5	542.285	557.558	554.083	562.272	580.272	537.610	561.062	541.603	530.630	558.384
39.0	536.170	547.670	543.658	551.616	576.614	529.517	562.531	533.885	525.178	557.904
39.5	539.030	544.234	535.152	540.125	570.010	525.293	566.371	526.733	518.170	556.176
40.0	554.410	542.918	540.298	539.520	566.621	527.050	573.062	520.781	510.854	554.160
40.5	562.771	538.454	543.197	537.974	568.694	534.336	574.934	514.090	505.344	548.640
41.0	551.837	530.419	530.515	533.453	561.763	536.582	578.736	513.283	505.037	544.829
41.5	534.230	516.480	509.136	529.478	541.248	534.307	572.141	509.357	513.408	551.472
42.0	527.088	496.320	489.744	514.675	522.211	531.322	548.371	501.091	525.859	559.354
42.5	520.915	477.725	479.654	495.504	505.363	511.123	520.349	491.376	526.925	562.598
43.0	511.949	461.866	471.139	471.360	496.349	491.213	503.491	479.914	514.205	553.939
43.5	506.160	456.173	465.139	464.909	490.502	469.997	502.963	474.835	505.219	536.774
44.0	502.234	463.958	464.602	465.475	494.045	459.264	509.040	472.272	498.883	527.338
44.5	492.835	471.235	456.576	465.091	493.526	455.971	508.877	474.346	497.405	513.341
45.0	479.434	466.819	442.771	466.819	489.341	459.523	501.562	482.400	494.342	504.336
45.5	474.163	454.531	434.765	472.915	468.115	468.566	486.230	497.558	488.842	497.702
46.0	470.208	449.568	443.798	481.901	452.227	478.195	471.984	501.053	476.342	497.002
46.5	466.310	453.072	466.320	483.379	459.043	482.995	465.734	486.902	463.584	486.701
47.0	465.034	457.555	475.555	478.128	468.845	473.693	464.218	477.859	462.749	479.050
47.5	453.542	459.398	468.461	469.478	466.781	454.685	454.186	472.781	463.440	481.459
48.0	440.352	458.947	454.771	461.088	461.338	444.595	443.894	464.659	461.194	480.624
48.5	430.416	453.408	444.998	456.586	459.235	439.152	439.373	453.312	461.520	468.134
49.0	429.331	436.704	433.910	446.966	455.664	438.538	431.654	445.632	464.275	453.946
49.5	432.240	424.186	433.584	440.630	442.109	443.606	423.677	438.346	459.610	440.160
50.0	436.982	422.467	439.046	434.477	427.382	438.710	425.558	428.064	454.954	423.830
50.5	435.706	420.278	431.318	426.605	413.261	428.573	421.987	422.525	454.800	408.115
51.0	422.986	400.896	417.811	423.149	398.803	421.632	408.749	420.816	453.331	395.645
51.5	409.306	388.013	410.246	418.013	384.547	417.446	396.576	416.947	430.646	390.835
52.0	396.269	379.670	404.016	405.350	371.808	410.899	381.763	408.288	410.246	388.512
52.5	381.456	370.829	397.507	402.893	368.957	396.413	380.112	398.659	393.782	386.314
53.0	367.152	370.483	397.373	389.251	361.133	389.434	387.379	397.613	380.938	380.112
53.5	365.328	375.763	383.501	384.922	362.122	387.082	389.990	395.578	373.930	379.210
54.0	377.261	370.464	376.272	389.846	359.002	382.886	394.282	394.886	367.114	379.690

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CANDELA TABULATION - (Cont.)

54.5	372.989	345.629	368.861	395.808	339.043	383.693	387.869	397.488	353.837	372.950
55.0	347.789	331.709	350.794	378.096	330.048	364.598	372.230	373.075	347.770	363.514
55.5	322.176	330.374	338.285	351.706	336.163	332.419	361.142	354.528	339.955	345.907
56.0	311.184	324.374	329.155	333.946	323.251	317.011	349.238	335.875	321.226	325.392
56.5	310.886	315.840	331.786	326.899	303.187	313.680	349.814	320.563	312.778	319.478
57.0	307.814	303.370	327.437	325.728	293.078	311.146	341.299	314.918	305.405	311.078
57.5	306.710	292.762	313.507	309.715	292.781	297.437	327.946	308.794	301.574	299.405
58.0	293.098	291.389	307.690	307.517	293.136	292.483	327.677	299.568	298.992	294.518
58.5	277.334	298.253	295.507	295.997	289.411	291.427	337.181	288.816	295.267	292.013
59.0	273.706	307.862	288.125	290.400	290.698	283.978	322.378	273.696	282.720	274.157
59.5	262.502	310.906	278.112	299.558	282.653	283.094	305.664	277.997	275.386	267.274
60.0	255.677	307.277	274.906	304.954	286.982	283.786	291.754	266.525	271.229	261.389
60.5	243.514	297.802	276.960	296.630	289.421	276.461	282.605	260.822	262.483	261.821
61.0	232.243	287.347	268.829	280.675	269.568	267.322	273.178	241.766	259.517	261.379
61.5	230.611	278.381	254.640	272.957	259.277	256.666	274.685	242.074	251.530	231.734
62.0	242.880	276.605	253.565	267.312	264.787	250.656	260.698	246.134	244.704	212.957
62.5	252.374	266.957	242.822	254.986	267.571	248.314	245.933	242.890	237.178	214.426
63.0	249.053	242.755	233.146	241.190	246.259	246.595	233.251	237.235	229.373	220.992
63.5	236.352	233.078	227.357	236.918	227.261	239.914	229.546	208.042	219.437	202.550
64.0	223.363	224.592	221.770	218.074	227.299	235.526	215.923	202.896	203.347	189.235
64.5	206.131	212.563	214.512	200.918	220.733	209.002	207.350	193.450	189.418	188.803
65.0	193.949	211.450	193.968	192.144	212.582	199.430	200.419	183.830	179.002	180.518
65.5	187.517	188.813	185.203	188.592	195.005	197.126	189.120	175.363	171.485	176.352
66.0	184.234	179.251	182.275	189.283	186.634	191.002	172.675	171.734	163.603	167.434
66.5	179.616	160.426	181.603	183.245	177.043	179.875	164.669	167.414	155.722	158.362
67.0	176.054	153.427	169.114	173.750	167.270	177.552	162.346	158.112	147.840	149.290
67.5	165.120	146.419	156.634	163.814	157.507	168.010	156.077	148.810	139.958	140.218
68.0	154.195	139.421	144.154	153.869	147.734	158.074	149.808	139.517	132.058	131.069
68.5	143.261	132.394	131.674	143.933	137.962	148.147	143.539	130.214	121.018	120.768
69.0	132.326	122.640	119.318	133.891	128.218	138.211	137.203	120.960	114.518	110.966
69.5	121.392	116.525	113.827	119.203	126.979	128.131	129.715	114.624	111.072	103.094
70.0	109.930	103.546	105.408	111.360	117.005	113.971	124.704	109.738	101.750	99.926
70.5	97.450	100.608	103.018	108.058	107.885	109.574	112.416	101.443	104.083	101.366
71.0	90.163	93.379	97.987	103.862	103.632	94.685	104.064	89.174	93.696	101.789
71.5	90.672	88.454	92.880	100.234	98.285	92.899	103.891	86.947	85.882	91.306
72.0	80.035	79.008	89.942	92.678	89.818	83.885	92.486	81.043	79.968	84.115
72.5	75.994	74.630	74.150	82.531	82.819	82.627	79.632	79.411	76.963	82.522
73.0	73.507	66.096	68.218	81.130	73.987	79.238	74.621	79.181	77.395	69.418
73.5	70.762	63.619	66.163	70.003	70.560	71.846	70.291	70.387	64.800	67.133
74.0	62.256	57.955	63.293	65.952	60.931	70.138	61.114	65.040	64.867	65.203
74.5	56.467	57.782	55.805	55.882	52.176	53.933	59.213	55.920	56.294	53.530
75.0	47.098	50.918	50.630	50.122	53.856	51.456	54.326	51.398	49.306	48.422
75.5	46.416	42.691	47.222	46.243	50.755	47.510	52.166	46.483	45.187	48.691
76.0	42.518	40.262	37.824	37.440	41.818	41.654	37.680	38.813	38.208	43.325
76.5	34.042	37.738	35.386	33.552	37.469	32.842	30.355	30.432	31.488	38.938
77.0	29.702	27.475	30.845	34.858	27.792	26.947	24.480	29.779	32.794	34.877
77.5	24.317	24.931	24.749	26.957	24.096	23.568	19.622	26.016	27.754	24.403
78.0	21.206	21.811	21.542	23.347	20.899	20.179	17.309	22.262	23.818	21.062
78.5	18.086	18.691	18.346	19.747	17.702	16.800	14.986	18.499	19.882	17.722
79.0	14.966	15.581	15.139	16.138	14.515	13.411	12.662	14.736	15.946	14.371
79.5	11.856	12.461	11.933	12.528	11.318	10.080	10.339	10.973	12.010	11.021
80.0	8.794	9.370	8.746	8.918	8.227	7.834	8.074	7.219	8.131	7.718
80.5	7.891	7.834	7.536	7.229	7.354	6.749	6.979	6.538	6.307	6.874
81.0	7.046	7.123	6.816	6.586	6.480	6.317	6.288	5.866	5.779	5.837
81.5	6.547	6.643	6.307	6.086	5.952	5.549	5.674	5.366	5.213	5.318
82.0	6.038	6.163	5.875	5.664	5.491	5.059	5.059	4.762	4.627	4.829

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CANDELA TABULATION - (Cont.)

82.5	5.539	5.693	5.414	5.213	5.069	4.704	4.608	4.349	4.272	4.483
83.0	5.069	5.184	5.002	4.781	4.685	4.349	4.224	4.003	3.859	4.090
83.5	4.608	4.742	4.608	4.464	4.349	4.051	3.926	3.677	3.533	3.677
84.0	4.310	4.406	4.339	4.253	4.032	3.744	3.667	3.456	3.322	3.360
84.5	4.070	4.147	4.090	3.984	3.763	3.533	3.437	3.274	3.120	3.197
85.0	3.782	3.878	3.821	3.686	3.494	3.293	3.235	3.072	2.957	3.014
85.5	3.562	3.629	3.571	3.494	3.331	3.139	3.053	2.947	2.794	2.870
86.0	3.389	3.446	3.427	3.360	3.187	3.005	2.928	2.803	2.726	2.794
86.5	3.216	3.312	3.302	3.226	3.072	2.880	2.842	2.774	2.630	2.717
87.0	3.082	3.168	3.158	3.091	2.947	2.813	2.794	2.640	2.554	2.659
87.5	2.957	2.995	3.053	3.053	2.880	2.813	2.592	2.486	2.525	2.688
88.0	2.842	2.832	2.986	3.014	2.717	2.698	2.486	2.371	2.467	2.813
88.5	2.755	2.678	2.880	2.822	2.573	2.515	2.381	2.275	2.400	2.659
89.0	2.611	2.496	2.640	2.592	2.410	2.400	2.275	2.141	2.189	2.467
89.5	2.448	2.333	2.400	2.371	2.218	2.256	2.131	2.006	2.016	2.218
90.0	2.304	2.218	2.237	2.189	2.064	2.093	1.968	1.853	1.853	1.997
90.5	2.170	2.093	2.054	2.016	1.901	1.910	1.824	1.738	1.728	1.843
91.0	1.978	1.901	1.882	1.853	1.757	1.738	1.670	1.613	1.594	1.699
91.5	1.805	1.747	1.728	1.690	1.594	1.584	1.546	1.507	1.498	1.594
92.0	1.661	1.594	1.555	1.498	1.450	1.430	1.430	1.402	1.402	1.498
92.5	1.517	1.459	1.402	1.334	1.306	1.306	1.334	1.315	1.315	1.430
93.0	1.402	1.344	1.238	1.181	1.190	1.200	1.229	1.229	1.238	1.354
93.5	1.296	1.238	1.104	1.066	1.094	1.114	1.142	1.162	1.162	1.277
94.0	1.210	1.142	0.989	0.970	1.008	1.037	1.075	1.104	1.104	1.210
94.5	1.114	1.027	0.902	0.874	0.902	0.960	0.989	1.027	1.046	1.133
95.0	1.018	0.912	0.816	0.797	0.806	0.883	0.902	0.950	0.979	1.046
95.5	0.931	0.816	0.739	0.720	0.739	0.816	0.835	0.883	0.922	0.970
96.0	0.854	0.739	0.672	0.653	0.672	0.739	0.778	0.816	0.854	0.902
96.5	0.758	0.672	0.614	0.595	0.614	0.662	0.710	0.758	0.787	0.835
97.0	0.682	0.605	0.547	0.538	0.557	0.595	0.653	0.701	0.730	0.768
97.5	0.624	0.547	0.499	0.490	0.509	0.538	0.595	0.643	0.672	0.710
98.0	0.566	0.499	0.451	0.451	0.461	0.490	0.538	0.595	0.624	0.653
98.5	0.509	0.451	0.413	0.403	0.413	0.451	0.490	0.538	0.566	0.605
99.0	0.470	0.413	0.374	0.374	0.384	0.413	0.451	0.490	0.528	0.566
99.5	0.432	0.384	0.346	0.346	0.355	0.384	0.413	0.442	0.480	0.518
100.0	0.403	0.355	0.326	0.326	0.336	0.355	0.384	0.403	0.442	0.480
100.5	0.365	0.326	0.307	0.307	0.317	0.326	0.346	0.374	0.413	0.442
101.0	0.346	0.307	0.298	0.288	0.298	0.307	0.326	0.346	0.384	0.413
101.5	0.326	0.298	0.278	0.278	0.278	0.298	0.307	0.326	0.355	0.374
102.0	0.307	0.278	0.269	0.259	0.269	0.278	0.288	0.307	0.326	0.346
102.5	0.278	0.269	0.259	0.250	0.259	0.259	0.269	0.288	0.307	0.317
103.0	0.259	0.250	0.240	0.240	0.240	0.250	0.250	0.269	0.288	0.298
103.5	0.240	0.230	0.230	0.230	0.230	0.230	0.230	0.250	0.269	0.278
104.0	0.221	0.221	0.211	0.211	0.211	0.211	0.211	0.230	0.250	0.250
104.5	0.202	0.202	0.202	0.202	0.202	0.192	0.192	0.211	0.230	0.230
105.0	0.182	0.182	0.192	0.192	0.182	0.173	0.182	0.192	0.211	0.202
105.5	0.173	0.173	0.182	0.173	0.173	0.163	0.163	0.173	0.182	0.182
106.0	0.163	0.163	0.173	0.163	0.154	0.144	0.154	0.163	0.163	0.163
106.5	0.154	0.163	0.163	0.154	0.144	0.134	0.144	0.144	0.144	0.144
107.0	0.154	0.163	0.163	0.144	0.134	0.134	0.134	0.134	0.134	0.134
107.5	0.154	0.163	0.163	0.144	0.134	0.134	0.134	0.134	0.134	0.134
108.0	0.154	0.163	0.163	0.144	0.144	0.144	0.134	0.134	0.144	0.144
108.5	0.154	0.163	0.154	0.144	0.144	0.144	0.144	0.144	0.144	0.144
109.0	0.163	0.163	0.154	0.154	0.144	0.144	0.144	0.144	0.144	0.144
109.5	0.163	0.163	0.154	0.154	0.154	0.154	0.144	0.144	0.154	0.154
110.0	0.163	0.163	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154

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CANDELA TABULATION - (Cont.)

110.5	0.163	0.163	0.163	0.154	0.154	0.154	0.154	0.154	0.154	0.163
111.0	0.163	0.163	0.163	0.163	0.163	0.163	0.154	0.154	0.163	0.163
111.5	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163
112.0	0.163	0.173	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.173
112.5	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.163	0.173	0.173
113.0	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.173
113.5	0.173	0.182	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.182
114.0	0.182	0.182	0.182	0.182	0.182	0.182	0.173	0.173	0.182	0.182
114.5	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182
115.0	0.192	0.192	0.192	0.182	0.182	0.182	0.182	0.182	0.192	0.192
115.5	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192
116.0	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192
116.5	0.202	0.202	0.202	0.202	0.202	0.202	0.192	0.192	0.202	0.202
117.0	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202
117.5	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.211
118.0	0.211	0.211	0.211	0.211	0.211	0.211	0.202	0.202	0.211	0.211
118.5	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211
119.0	0.211	0.211	0.221	0.211	0.211	0.211	0.211	0.211	0.221	0.221
119.5	0.221	0.221	0.221	0.221	0.221	0.221	0.211	0.221	0.221	0.221
120.0	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221
120.5	0.221	0.230	0.230	0.230	0.230	0.230	0.221	0.230	0.230	0.230
121.0	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230
121.5	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.240	0.240
122.0	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240
122.5	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.250	0.250
123.0	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250
123.5	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.259
124.0	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259
124.5	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.269	0.269
125.0	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269
125.5	0.269	0.269	0.278	0.269	0.269	0.278	0.278	0.278	0.278	0.278
126.0	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.288	0.288
126.5	0.288	0.288	0.288	0.288	0.288	0.288	0.288	0.288	0.288	0.288
127.0	0.288	0.288	0.288	0.288	0.288	0.288	0.288	0.298	0.298	0.298
127.5	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.307	0.307
128.0	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.307
128.5	0.307	0.307	0.317	0.317	0.307	0.317	0.317	0.317	0.317	0.317
129.0	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.326	0.326	0.326
129.5	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.326
130.0	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.336
130.5	0.336	0.336	0.346	0.336	0.336	0.346	0.346	0.346	0.346	0.346
131.0	0.346	0.346	0.346	0.346	0.346	0.346	0.346	0.355	0.355	0.355
131.5	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355
132.0	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.365
132.5	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374	0.374
133.0	0.384	0.374	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384
133.5	0.394	0.384	0.394	0.384	0.384	0.394	0.394	0.394	0.394	0.394
134.0	0.394	0.394	0.394	0.394	0.394	0.394	0.403	0.403	0.403	0.403
134.5	0.403	0.403	0.403	0.403	0.403	0.403	0.413	0.413	0.413	0.413
135.0	0.413	0.413	0.413	0.413	0.413	0.413	0.413	0.422	0.422	0.422
135.5	0.422	0.422	0.422	0.422	0.422	0.422	0.422	0.422	0.422	0.422
136.0	0.432	0.432	0.432	0.432	0.432	0.432	0.432	0.432	0.432	0.432
136.5	0.442	0.442	0.442	0.442	0.442	0.442	0.442	0.442	0.442	0.442
137.0	0.451	0.451	0.451	0.442	0.451	0.451	0.451	0.451	0.451	0.451
137.5	0.461	0.451	0.451	0.451	0.451	0.461	0.461	0.461	0.461	0.461
138.0	0.461	0.461	0.461	0.461	0.461	0.461	0.461	0.470	0.470	0.470

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

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166.5	0.643	0.643	0.653	0.643	0.643	0.643	0.672	0.643	0.643	0.643
167.0	0.643	0.643	0.653	0.643	0.643	0.643	0.758	0.643	0.643	0.643
167.5	0.643	0.643	0.653	0.643	0.643	0.643	0.826	0.662	0.643	0.643
168.0	0.643	0.643	0.653	0.643	0.643	0.643	0.787	0.691	0.643	0.643
168.5	0.643	0.643	0.653	0.643	0.643	0.643	0.701	0.701	0.643	0.643
169.0	0.643	0.643	0.643	0.643	0.643	0.643	0.653	0.672	0.643	0.643
169.5	0.634	0.643	0.643	0.643	0.643	0.643	0.643	0.643	0.634	0.643
170.0	0.634	0.634	0.643	0.643	0.643	0.643	0.634	0.643	0.634	0.634
170.5	0.634	0.634	0.634	0.643	0.634	0.634	0.634	0.634	0.634	0.634
171.0	0.624	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634
171.5	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634
172.0	0.634	0.634	0.634	0.634	0.643	0.643	0.634	0.634	0.634	0.634
172.5	0.634	0.634	0.634	0.643	0.634	0.643	0.634	0.634	0.634	0.634
173.0	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634
173.5	0.634	0.634	0.634	0.634	0.634	0.643	0.634	0.634	0.634	0.634
174.0	0.634	0.634	0.634	0.634	0.634	0.643	0.643	0.634	0.634	0.634
174.5	0.634	0.634	0.634	0.634	0.634	0.643	0.643	0.634	0.634	0.634
175.0	0.634	0.634	0.634	0.634	0.634	0.643	0.634	0.634	0.634	0.634
175.5	0.624	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634	0.634
176.0	0.624	0.624	0.634	0.634	0.634	0.634	0.634	0.624	0.634	0.634
176.5	0.624	0.624	0.624	0.624	0.624	0.634	0.634	0.624	0.624	0.624
177.0	0.614	0.624	0.624	0.624	0.624	0.624	0.624	0.624	0.624	0.624
177.5	0.605	0.614	0.614	0.614	0.614	0.624	0.614	0.614	0.614	0.614
178.0	0.605	0.605	0.614	0.614	0.614	0.614	0.614	0.614	0.614	0.614
178.5	0.605	0.605	0.605	0.614	0.605	0.605	0.605	0.605	0.605	0.605
179.0	0.595	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605
179.5	0.595	0.595	0.595	0.605	0.605	0.605	0.605	0.595	0.605	0.605
180.0	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605	0.605

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	693.110	693.110	693.110	693.110	693.110	693.110	693.110
0.5	695.338	695.088	694.867	694.790	694.291	693.984	693.974
1.0	694.310	693.946	693.283	693.235	692.371	692.294	693.005
1.5	690.941	690.278	689.875	689.683	689.318	689.693	690.614
2.0	687.994	687.840	687.504	687.274	686.160	686.035	688.051
2.5	687.418	688.118	688.214	687.475	685.478	684.768	686.160
3.0	689.856	690.931	690.797	689.645	687.120	685.930	686.006
3.5	693.869	694.560	694.070	693.091	690.950	689.050	687.024
4.0	698.074	698.410	697.325	696.778	695.357	693.187	689.741
4.5	701.280	701.078	699.888	699.120	698.477	696.672	694.608
5.0	703.181	702.989	700.982	699.869	699.840	700.138	699.994
5.5	703.978	702.912	700.963	700.464	701.069	702.278	704.390
6.0	703.978	702.288	699.936	700.042	701.155	704.246	709.642
6.5	702.691	701.270	699.168	700.262	701.011	706.032	715.891
7.0	700.733	699.869	698.995	700.032	701.030	707.808	723.514
7.5	699.562	699.581	699.283	700.483	701.837	710.515	731.837
8.0	698.976	699.542	699.658	701.261	702.758	714.653	740.131
8.5	699.658	700.349	700.234	702.154	704.141	720.691	747.091
9.0	701.549	702.854	702.950	703.411	706.790	727.642	752.122
9.5	704.851	707.510	707.050	706.934	711.101	733.469	754.656
10.0	709.162	712.157	711.936	710.736	716.842	739.478	756.010
10.5	713.654	716.448	716.611	715.930	723.187	744.307	756.346
11.0	717.523	720.442	720.950	720.154	729.331	747.485	755.712
11.5	721.373	723.773	724.042	724.454	734.928	750.413	754.262

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12.0	724.157	724.186	724.560	727.152	740.035	753.014	753.082
12.5	724.512	720.067	720.950	727.478	743.674	755.328	751.805
13.0	721.219	713.357	713.616	724.330	746.698	758.419	751.046
13.5	714.634	704.774	704.458	717.590	747.053	760.954	750.979
14.0	705.418	695.338	694.512	707.558	744.317	762.230	751.882
14.5	697.728	687.850	687.024	698.256	740.035	762.365	752.746
15.0	692.659	683.050	683.002	691.613	732.998	759.830	754.262
15.5	690.288	680.774	680.803	689.376	727.325	755.520	755.702
16.0	688.733	678.230	678.470	687.878	723.072	748.099	755.501
16.5	687.494	674.342	674.515	686.813	719.606	739.814	754.291
17.0	684.730	667.344	668.035	684.653	716.179	731.338	751.632
17.5	679.478	657.293	658.474	680.266	712.214	723.715	746.237
18.0	672.480	648.240	650.410	672.806	707.030	718.982	738.019
18.5	666.144	642.374	644.093	665.741	699.917	714.931	726.845
19.0	663.466	638.448	639.610	661.008	692.314	711.494	713.414
19.5	663.475	635.779	636.854	660.394	686.198	706.810	700.080
20.0	665.779	634.896	634.493	660.701	682.915	701.069	689.990
20.5	668.755	634.157	632.794	662.198	682.560	692.362	681.341
21.0	671.338	634.589	631.872	663.571	682.906	681.494	674.755
21.5	671.827	635.126	632.141	664.637	683.318	671.664	670.080
22.0	671.770	636.230	634.829	666.922	682.608	663.187	665.846
22.5	673.152	640.099	638.736	670.176	681.149	656.986	661.411
23.0	677.174	646.762	646.474	675.370	679.488	653.453	655.901
23.5	683.722	654.826	656.362	683.366	678.931	651.053	649.027
24.0	691.670	662.525	664.771	692.592	679.565	648.115	641.232
24.5	699.869	668.813	669.936	702.605	681.811	646.253	633.715
25.0	708.614	671.318	671.059	710.237	686.333	643.891	626.275
25.5	713.434	669.542	668.294	714.480	692.870	641.395	621.235
26.0	715.315	663.821	662.237	716.506	698.352	640.406	619.037
26.5	713.376	654.845	652.013	714.499	700.195	641.021	617.914
27.0	706.186	645.734	641.453	707.750	700.080	642.365	615.878
27.5	696.202	639.149	634.349	698.736	698.045	646.906	611.626
28.0	688.474	632.832	629.798	689.597	694.454	653.472	606.451
28.5	682.934	627.437	624.854	681.648	690.259	657.984	600.557
29.0	677.606	620.678	618.038	674.803	683.606	659.971	596.947
29.5	671.904	609.456	608.650	667.834	675.974	657.946	595.507
30.0	662.909	598.704	598.790	659.270	668.237	653.962	596.813
30.5	652.109	590.842	591.619	652.579	661.603	648.077	599.693
31.0	641.683	584.851	585.437	643.776	653.558	643.910	603.667
31.5	633.389	580.493	580.531	636.000	643.680	639.802	609.254
32.0	628.109	577.392	576.989	628.781	633.648	635.626	614.246
32.5	622.368	574.099	573.456	624.634	624.970	627.552	616.886
33.0	617.520	571.651	569.962	621.082	615.514	620.726	617.309
33.5	612.403	568.118	567.082	617.174	607.459	612.413	616.224
34.0	608.189	564.922	564.144	612.134	601.603	603.514	611.318
34.5	605.126	563.376	561.552	606.739	594.096	592.954	603.869
35.0	602.074	565.133	563.251	602.630	588.787	584.477	595.046
35.5	600.806	569.520	568.291	600.883	585.053	577.632	587.645
36.0	600.912	571.046	572.650	602.976	580.560	570.077	580.982
36.5	602.938	571.718	575.002	607.987	575.990	561.898	573.754
37.0	603.264	571.354	575.242	612.480	570.538	555.677	565.555
37.5	602.765	573.062	575.827	613.728	565.910	549.936	557.674
38.0	601.210	575.520	575.222	611.558	563.405	544.541	549.763
38.5	599.366	574.742	574.608	605.712	563.299	539.491	542.726
39.0	596.064	573.206	576.106	600.778	563.338	533.280	537.523
39.5	594.163	573.398	576.566	598.301	559.709	525.062	532.838

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40.0	591.974	572.794	575.376	596.602	555.408	519.466	527.482
40.5	587.933	570.720	572.534	593.750	551.242	515.683	521.606
41.0	585.005	566.755	567.821	590.074	550.224	516.614	513.706
41.5	582.902	563.338	564.826	587.002	548.736	524.237	509.405
42.0	590.429	566.179	564.816	586.195	546.576	531.139	514.224
42.5	594.346	566.717	565.152	583.488	545.482	533.155	513.725
43.0	583.238	559.219	559.814	574.454	542.342	530.602	502.589
43.5	566.371	552.346	549.850	564.019	538.339	522.422	492.461
44.0	548.285	543.226	539.261	553.478	535.354	511.949	489.062
44.5	538.646	530.525	526.282	541.949	532.003	503.990	487.421
45.0	530.669	519.398	519.600	536.006	522.173	498.394	488.630
45.5	526.752	510.826	522.019	537.754	513.926	492.682	490.762
46.0	524.064	500.486	517.104	529.594	511.632	484.867	491.386
46.5	513.850	486.230	500.458	515.923	501.946	483.264	482.986
47.0	496.762	471.974	482.294	501.187	485.971	480.442	472.262
47.5	487.018	461.347	472.368	487.219	477.888	477.312	473.050
48.0	480.058	459.005	468.998	481.507	473.990	475.498	480.557
48.5	468.797	458.794	467.414	476.976	470.390	468.566	478.858
49.0	455.222	462.787	465.456	467.232	459.254	458.074	472.685
49.5	444.922	455.683	453.274	445.382	446.352	451.066	458.131
50.0	433.690	434.573	436.186	424.406	434.208	442.387	441.821
50.5	427.402	412.128	421.027	412.646	412.685	440.534	424.915
51.0	430.291	402.461	409.651	413.827	397.805	442.838	413.750
51.5	427.085	402.211	407.789	415.008	391.517	439.958	408.010
52.0	409.075	401.011	409.814	405.091	391.363	434.285	409.834
52.5	383.722	404.467	410.870	392.016	392.794	417.139	411.014
53.0	373.114	401.021	408.019	383.770	389.021	389.155	403.056
53.5	375.686	397.325	399.782	375.408	378.787	368.918	391.200
54.0	382.109	405.955	401.261	372.710	368.707	366.240	393.542
54.5	391.939	404.774	411.024	381.734	371.510	364.589	401.990
55.0	383.760	391.546	409.325	390.067	367.555	348.096	398.659
55.5	372.250	364.387	386.832	376.675	352.598	341.587	395.664
56.0	350.141	352.445	370.608	350.611	350.890	330.806	370.445
56.5	344.179	344.630	341.357	338.784	335.280	316.243	335.491
57.0	335.827	325.747	316.224	338.774	317.290	310.234	311.856
57.5	311.626	308.573	303.360	322.320	299.030	316.272	302.774
58.0	306.125	299.290	285.302	309.715	292.886	309.946	298.022
58.5	292.762	287.414	279.782	298.762	278.227	291.446	294.989
59.0	268.618	280.733	286.733	275.971	274.733	285.773	289.814
59.5	258.288	274.934	291.955	251.856	265.603	278.726	286.368
60.0	259.680	275.434	287.338	243.878	267.072	273.907	273.005
60.5	250.886	277.939	277.219	254.746	265.181	270.038	264.422
61.0	240.307	276.739	274.963	248.131	263.386	260.659	255.466
61.5	239.462	270.269	266.621	234.490	267.686	249.792	248.410
62.0	241.958	254.832	264.624	231.254	238.646	245.530	248.390
62.5	229.824	238.061	255.130	223.901	221.453	233.981	239.578
63.0	227.213	230.400	237.312	229.238	217.757	240.230	230.880
63.5	234.490	222.355	219.802	226.445	199.498	230.410	232.426
64.0	217.123	213.619	218.227	211.018	180.355	218.765	211.862
64.5	194.861	209.194	201.955	196.925	184.714	201.619	199.373
65.0	172.541	196.944	201.312	193.978	184.397	186.173	192.998
65.5	168.682	174.614	184.867	174.701	178.042	176.899	180.154
66.0	161.750	177.101	171.677	154.358	162.662	166.157	173.904
66.5	154.810	166.694	160.742	144.336	158.534	158.246	168.394
67.0	147.878	166.608	156.355	140.515	152.016	150.336	175.306
67.5	141.322	157.162	151.968	136.694	145.507	142.426	158.506

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68.0	143.414	147.734	147.581	132.864	138.998	134.515	141.466
68.5	133.824	138.298	142.877	129.149	132.269	126.672	134.333
69.0	134.218	128.851	133.795	127.229	119.318	122.160	127.162
69.5	131.203	119.606	125.261	129.984	103.680	112.589	117.379
70.0	114.144	123.830	123.514	120.931	101.117	110.755	128.352
70.5	93.360	121.056	122.813	102.595	104.832	106.214	110.150
71.0	91.075	120.538	115.795	96.682	109.373	104.016	101.875
71.5	96.538	116.179	110.861	92.822	102.557	103.363	97.661
72.0	85.584	109.843	109.181	87.590	85.565	89.098	85.757
72.5	81.475	95.616	98.256	81.725	87.686	82.186	78.739
73.0	86.995	89.424	88.051	81.226	79.171	81.226	81.542
73.5	83.309	79.094	80.688	83.155	69.514	71.990	81.264
74.0	71.635	68.640	76.243	71.232	66.451	68.467	72.413
74.5	60.154	71.702	75.312	64.685	57.533	59.530	63.811
75.0	53.578	66.730	64.272	54.346	55.392	54.221	57.581
75.5	48.787	56.371	52.723	52.810	46.666	49.392	51.427
76.0	42.067	45.907	47.616	45.091	50.112	39.302	45.283
76.5	38.006	37.066	36.624	39.254	39.734	33.024	39.139
77.0	34.282	31.997	32.102	36.461	35.856	33.034	32.986
77.5	32.227	26.218	29.213	33.274	29.645	27.888	27.456
78.0	27.331	22.435	24.816	28.070	25.747	24.317	25.939
78.5	22.445	18.643	20.410	22.858	21.850	20.746	16.416
79.0	17.558	14.861	16.013	17.654	17.942	17.174	18.413
79.5	12.662	11.069	11.616	12.451	14.045	13.613	10.349
80.0	7.805	7.411	7.238	7.478	10.138	10.042	9.187
80.5	6.893	6.662	6.346	6.461	6.394	6.547	6.624
81.0	5.808	5.856	5.798	5.693	5.818	5.827	6.086
81.5	5.261	5.357	5.338	5.194	5.386	5.328	5.674
82.0	4.848	5.069	5.069	4.867	5.021	4.896	5.251
82.5	4.483	4.627	4.637	4.608	4.627	4.570	4.838
83.0	4.032	4.195	4.224	4.224	4.310	4.282	4.483
83.5	3.562	3.706	3.754	3.802	4.032	3.965	4.166
84.0	3.254	3.322	3.331	3.379	3.552	3.610	3.830
84.5	2.995	3.101	3.062	3.072	3.283	3.341	3.562
85.0	2.794	2.909	2.899	2.899	3.158	3.216	3.446
85.5	2.688	2.765	2.736	2.755	3.014	3.110	3.302
86.0	2.698	2.688	2.621	2.669	2.890	2.986	3.149
86.5	2.669	2.688	2.611	2.669	2.832	2.899	3.053
87.0	2.611	2.736	2.659	2.726	2.842	2.755	2.986
87.5	2.573	2.774	2.650	2.650	2.765	2.707	2.832
88.0	2.496	2.640	2.630	2.534	2.736	2.659	2.736
88.5	2.381	2.554	2.592	2.419	2.659	2.496	2.602
89.0	2.198	2.506	2.381	2.323	2.486	2.429	2.486
89.5	2.131	2.342	2.275	2.208	2.275	2.266	2.304
90.0	1.997	2.189	2.189	2.083	2.150	2.083	2.170
90.5	1.891	2.064	2.045	1.978	2.006	1.968	1.978
91.0	1.786	1.920	1.930	1.872	1.872	1.805	1.872
91.5	1.670	1.805	1.834	1.747	1.728	1.690	1.747
92.0	1.555	1.690	1.738	1.651	1.632	1.584	1.642
92.5	1.459	1.594	1.622	1.546	1.536	1.507	1.536
93.0	1.373	1.488	1.507	1.450	1.459	1.411	1.440
93.5	1.296	1.373	1.411	1.373	1.402	1.334	1.344
94.0	1.229	1.277	1.306	1.296	1.334	1.267	1.277
94.5	1.152	1.171	1.200	1.219	1.258	1.200	1.210
95.0	1.075	1.075	1.104	1.152	1.171	1.133	1.123
95.5	1.008	1.008	1.037	1.075	1.085	1.066	1.037

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CANDELA TABULATION - (Cont.)

96.0	0.922	0.960	0.979	0.998	0.998	0.998	0.950
96.5	0.845	0.922	0.941	0.922	0.922	0.912	0.864
97.0	0.778	0.883	0.912	0.835	0.854	0.845	0.797
97.5	0.730	0.816	0.864	0.768	0.787	0.778	0.730
98.0	0.691	0.758	0.778	0.720	0.720	0.720	0.662
98.5	0.653	0.682	0.672	0.682	0.662	0.662	0.614
99.0	0.605	0.595	0.576	0.624	0.614	0.605	0.557
99.5	0.547	0.528	0.528	0.566	0.566	0.557	0.509
100.0	0.499	0.490	0.490	0.518	0.528	0.518	0.461
100.5	0.451	0.451	0.451	0.470	0.490	0.480	0.422
101.0	0.413	0.413	0.422	0.442	0.461	0.442	0.394
101.5	0.384	0.384	0.394	0.413	0.422	0.413	0.365
102.0	0.346	0.346	0.365	0.384	0.394	0.394	0.336
102.5	0.317	0.317	0.336	0.355	0.374	0.365	0.307
103.0	0.298	0.298	0.317	0.336	0.346	0.336	0.278
103.5	0.269	0.269	0.288	0.307	0.317	0.317	0.250
104.0	0.240	0.250	0.269	0.278	0.298	0.288	0.230
104.5	0.221	0.230	0.240	0.250	0.269	0.269	0.202
105.0	0.202	0.211	0.221	0.230	0.250	0.240	0.173
105.5	0.182	0.192	0.202	0.211	0.221	0.221	0.154
106.0	0.163	0.173	0.182	0.192	0.202	0.202	0.134
106.5	0.144	0.154	0.163	0.173	0.182	0.182	0.115
107.0	0.134	0.144	0.154	0.163	0.163	0.163	0.096
107.5	0.134	0.134	0.144	0.144	0.144	0.144	0.086
108.0	0.144	0.144	0.144	0.144	0.144	0.144	0.077
108.5	0.144	0.144	0.144	0.144	0.144	0.144	0.077
109.0	0.144	0.144	0.144	0.144	0.144	0.144	0.077
109.5	0.154	0.154	0.154	0.154	0.154	0.144	0.086
110.0	0.154	0.154	0.154	0.154	0.154	0.154	0.086
110.5	0.163	0.154	0.154	0.154	0.154	0.154	0.086
111.0	0.163	0.163	0.163	0.163	0.163	0.154	0.086
111.5	0.163	0.163	0.163	0.163	0.163	0.163	0.096
112.0	0.173	0.173	0.163	0.163	0.163	0.163	0.096
112.5	0.173	0.173	0.173	0.173	0.173	0.163	0.096
113.0	0.173	0.173	0.173	0.173	0.173	0.173	0.096
113.5	0.182	0.182	0.173	0.173	0.173	0.173	0.106
114.0	0.182	0.182	0.182	0.182	0.182	0.173	0.106
114.5	0.182	0.182	0.182	0.182	0.182	0.182	0.115
115.0	0.192	0.192	0.192	0.192	0.182	0.182	0.115
115.5	0.192	0.192	0.192	0.192	0.192	0.182	0.115
116.0	0.192	0.192	0.192	0.192	0.192	0.192	0.125
116.5	0.202	0.202	0.202	0.202	0.192	0.192	0.125
117.0	0.202	0.202	0.202	0.202	0.202	0.202	0.125
117.5	0.211	0.202	0.202	0.202	0.202	0.202	0.134
118.0	0.211	0.211	0.211	0.211	0.202	0.202	0.134
118.5	0.211	0.211	0.211	0.211	0.211	0.211	0.134
119.0	0.221	0.221	0.221	0.211	0.211	0.211	0.144
119.5	0.221	0.221	0.221	0.221	0.211	0.211	0.144
120.0	0.221	0.221	0.221	0.221	0.221	0.221	0.154
120.5	0.230	0.230	0.230	0.230	0.221	0.221	0.154
121.0	0.230	0.230	0.230	0.230	0.230	0.230	0.163
121.5	0.240	0.240	0.230	0.230	0.230	0.230	0.163
122.0	0.240	0.240	0.240	0.240	0.240	0.240	0.163
122.5	0.250	0.250	0.240	0.240	0.240	0.240	0.173
123.0	0.250	0.250	0.250	0.250	0.250	0.240	0.173
123.5	0.259	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	0.259	0.259	0.259	0.250	0.182
124.5	0.269	0.269	0.259	0.259	0.259	0.259	0.192
125.0	0.269	0.269	0.269	0.269	0.269	0.259	0.192
125.5	0.278	0.278	0.278	0.278	0.269	0.269	0.192
126.0	0.288	0.278	0.278	0.278	0.278	0.278	0.202
126.5	0.288	0.288	0.288	0.288	0.288	0.278	0.202
127.0	0.298	0.298	0.298	0.298	0.288	0.288	0.211
127.5	0.307	0.307	0.298	0.298	0.298	0.298	0.211
128.0	0.307	0.307	0.307	0.307	0.307	0.307	0.221
128.5	0.317	0.317	0.317	0.317	0.307	0.307	0.230
129.0	0.326	0.326	0.326	0.317	0.317	0.317	0.230
129.5	0.326	0.326	0.326	0.326	0.326	0.326	0.240
130.0	0.336	0.336	0.336	0.336	0.336	0.326	0.240
130.5	0.346	0.346	0.346	0.346	0.336	0.336	0.250
131.0	0.355	0.355	0.346	0.346	0.346	0.346	0.259
131.5	0.365	0.355	0.355	0.355	0.355	0.355	0.259
132.0	0.365	0.365	0.365	0.365	0.365	0.355	0.269
132.5	0.374	0.374	0.374	0.374	0.374	0.365	0.278
133.0	0.384	0.384	0.384	0.384	0.374	0.374	0.278
133.5	0.394	0.394	0.394	0.394	0.384	0.384	0.288
134.0	0.403	0.403	0.403	0.394	0.394	0.394	0.288
134.5	0.413	0.413	0.403	0.403	0.403	0.403	0.298
135.0	0.422	0.413	0.413	0.413	0.413	0.413	0.298
135.5	0.422	0.422	0.422	0.422	0.422	0.422	0.307
136.0	0.432	0.432	0.432	0.432	0.432	0.432	0.307
136.5	0.442	0.442	0.442	0.442	0.442	0.432	0.317
137.0	0.451	0.451	0.451	0.451	0.442	0.442	0.317
137.5	0.461	0.461	0.461	0.451	0.451	0.451	0.326
138.0	0.461	0.461	0.461	0.461	0.461	0.461	0.326
138.5	0.470	0.470	0.470	0.470	0.470	0.470	0.336
139.0	0.480	0.480	0.480	0.480	0.480	0.470	0.336
139.5	0.490	0.490	0.490	0.490	0.480	0.480	0.346
140.0	0.490	0.499	0.490	0.490	0.490	0.490	0.346
140.5	0.499	0.499	0.499	0.499	0.499	0.499	0.355
141.0	0.509	0.509	0.509	0.509	0.509	0.499	0.355
141.5	0.518	0.518	0.518	0.518	0.518	0.509	0.365
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	0.538	0.538	0.538	0.538	0.538	0.528	0.374
143.5	0.538	0.538	0.538	0.538	0.538	0.538	0.374
144.0	0.547	0.547	0.547	0.547	0.547	0.547	0.374
144.5	0.557	0.557	0.547	0.557	0.557	0.547	0.384
145.0	0.557	0.557	0.557	0.557	0.557	0.557	0.384
145.5	0.566	0.566	0.566	0.566	0.566	0.557	0.384
146.0	0.566	0.566	0.566	0.566	0.566	0.566	0.384
146.5	0.576	0.576	0.576	0.576	0.576	0.576	0.384
147.0	0.576	0.576	0.576	0.576	0.576	0.576	0.394
147.5	0.586	0.586	0.576	0.586	0.586	0.586	0.394
148.0	0.586	0.586	0.586	0.586	0.586	0.586	0.403
148.5	0.595	0.586	0.586	0.586	0.586	0.595	0.422
149.0	0.595	0.595	0.586	0.595	0.595	0.595	0.461
149.5	0.595	0.595	0.595	0.595	0.595	0.595	0.451
150.0	0.605	0.595	0.595	0.595	0.605	0.605	0.422
150.5	0.605	0.605	0.595	0.605	0.605	0.605	0.403
151.0	0.605	0.605	0.605	0.605	0.614	0.614	0.403
151.5	0.614	0.614	0.605	0.605	0.614	0.614	0.403

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CANDELA TABULATION - (Cont.)

152.0	0.614	0.614	0.605	0.614	0.614	0.614	0.413
152.5	0.614	0.614	0.614	0.614	0.624	0.614	0.413
153.0	0.624	0.624	0.614	0.624	0.624	0.624	0.413
153.5	0.624	0.624	0.614	0.624	0.624	0.624	0.413
154.0	0.624	0.624	0.614	0.624	0.624	0.624	0.422
154.5	0.624	0.624	0.624	0.624	0.624	0.634	0.422
155.0	0.624	0.634	0.624	0.624	0.624	0.634	0.422
155.5	0.624	0.682	0.624	0.624	0.624	0.634	0.422
156.0	0.624	0.768	0.624	0.624	0.634	0.634	0.422
156.5	0.624	0.749	0.624	0.624	0.662	0.634	0.432
157.0	0.624	0.672	0.624	0.634	0.922	0.634	0.432
157.5	0.634	0.634	0.624	0.634	1.411	0.634	0.432
158.0	0.634	0.634	0.634	0.634	1.603	0.634	0.432
158.5	0.634	0.634	0.634	0.634	1.267	0.634	0.432
159.0	0.634	0.634	0.634	0.634	0.826	0.634	0.442
159.5	0.634	0.634	0.634	0.643	0.662	0.643	0.442
160.0	0.643	0.643	0.634	0.643	0.653	0.643	0.442
160.5	0.643	0.634	0.643	0.643	0.643	0.643	0.442
161.0	0.643	0.643	0.643	0.643	0.643	0.643	0.442
161.5	0.643	0.643	0.643	0.643	0.643	0.643	0.442
162.0	0.643	0.643	0.643	0.643	0.643	0.643	0.442
162.5	0.643	0.643	0.643	0.643	0.643	0.643	0.442
163.0	0.643	0.643	0.634	0.643	0.643	0.643	0.442
163.5	0.643	0.643	0.634	0.643	0.643	0.643	0.451
164.0	0.643	0.643	0.634	0.634	0.634	0.634	0.451
164.5	0.643	0.643	0.634	0.634	0.634	0.634	0.451
165.0	0.643	0.643	0.643	0.634	0.634	0.634	0.461
165.5	0.643	0.643	0.643	0.643	0.634	0.634	0.470
166.0	0.643	0.643	0.643	0.643	0.634	0.634	0.470
166.5	0.643	0.643	0.643	0.643	0.643	0.643	0.480
167.0	0.643	0.643	0.643	0.643	0.643	0.643	0.480
167.5	0.643	0.643	0.643	0.643	0.643	0.643	0.480
168.0	0.643	0.643	0.643	0.643	0.643	0.643	0.490
168.5	0.643	0.643	0.643	0.643	0.643	0.634	0.499
169.0	0.643	0.643	0.634	0.634	0.634	0.634	0.499
169.5	0.643	0.634	0.634	0.634	0.634	0.634	0.518
170.0	0.634	0.634	0.634	0.634	0.634	0.634	0.499
170.5	0.634	0.634	0.634	0.634	0.634	0.634	0.490
171.0	0.634	0.634	0.634	0.634	0.634	0.634	0.490
171.5	0.634	0.634	0.634	0.634	0.634	0.634	0.490
172.0	0.634	0.634	0.634	0.634	0.634	0.634	0.499
172.5	0.634	0.634	0.634	0.634	0.634	0.634	0.499
173.0	0.634	0.634	0.634	0.634	0.634	0.634	0.509
173.5	0.634	0.634	0.634	0.634	0.634	0.634	0.518
174.0	0.634	0.634	0.634	0.634	0.634	0.634	0.528
174.5	0.634	0.634	0.634	0.634	0.634	0.634	0.547
175.0	0.634	0.634	0.634	0.634	0.634	0.634	0.557
175.5	0.634	0.634	0.634	0.634	0.634	0.624	0.566
176.0	0.624	0.624	0.624	0.624	0.624	0.624	0.566
176.5	0.624	0.624	0.624	0.624	0.624	0.624	0.576
177.0	0.624	0.624	0.624	0.624	0.624	0.624	0.586
177.5	0.614	0.614	0.614	0.614	0.614	0.614	0.586
178.0	0.614	0.605	0.605	0.614	0.605	0.605	0.586
178.5	0.605	0.605	0.605	0.605	0.605	0.605	0.586
179.0	0.605	0.605	0.605	0.605	0.605	0.605	0.586
179.5	0.605	0.595	0.595	0.605	0.605	0.595	0.595

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CANDELA TABULATION - (Cont.)

180.0	0.605	0.605	0.605	0.605	0.605	0.605	0.605
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IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLRD-G-L22-840-BZ.IES

ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-20	268.78	N.A.	14.20
0-30	569.54	N.A.	30.00
0-40	932.54	N.A.	49.20
0-60	1636.15	N.A.	86.30
0-80	1889.35	N.A.	99.60
0-90	1893.76	N.A.	99.80
10-90	1825.5	N.A.	96.30
20-40	663.76	N.A.	35.00
20-50	1047.3	N.A.	55.20
40-70	898.91	N.A.	47.40
60-80	253.20	N.A.	13.40
70-80	57.90	N.A.	3.10
80-90	4.41	N.A.	0.20
90-110	1.47	N.A.	0.10
90-120	1.62	N.A.	0.10
90-130	1.83	N.A.	0.10
90-150	2.39	N.A.	0.10
90-180	2.85	N.A.	0.20
110-180	1.39	N.A.	0.10
0-180	1896.61	N.A.	100.00

Total Luminaire Efficiency = N.A. %

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	68.26
10-20	200.52
20-30	300.76
30-40	363.00
40-50	383.53
50-60	320.07
60-70	195.30
70-80	57.90
80-90	4.41
90-100	1.24
100-110	0.23
110-120	0.15
120-130	0.21
130-140	0.28
140-150	0.29
150-160	0.25
160-170	0.16
170-180	0.06

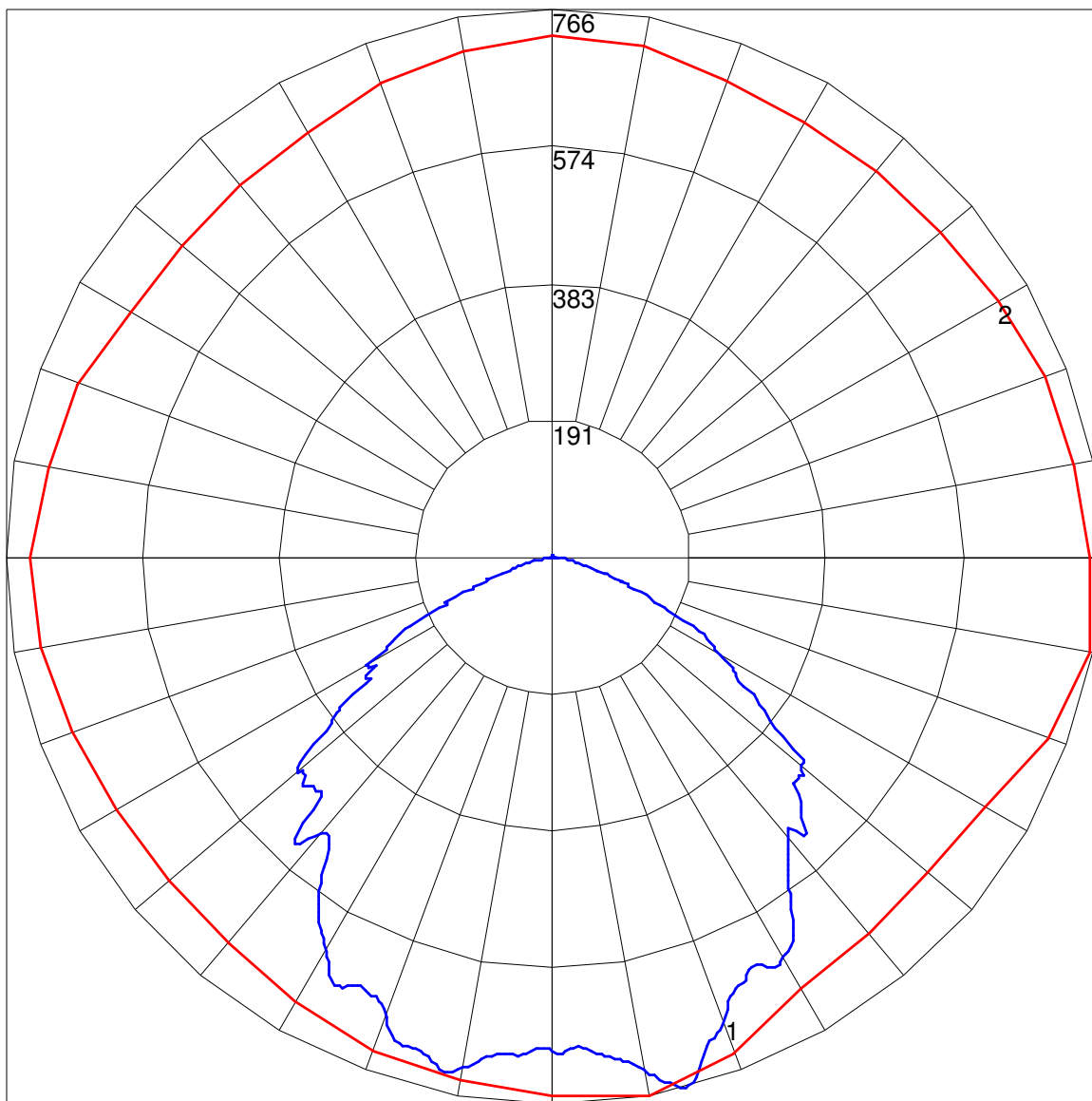
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PHOTOMETRIC FILENAME : WLRD-G-L22-840-BZ.IES

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	107	104	100	97	100	97	94	96	93	91	92	90	89	87
2	101	93	87	82	98	92	86	81	88	83	79	85	81	77	82	79	76	74
3	92	83	75	69	90	81	74	68	78	72	67	75	70	66	73	69	65	63
4	85	74	65	59	83	72	65	59	70	63	58	67	62	57	65	60	56	54
5	78	66	57	51	76	65	57	51	63	56	50	61	54	50	59	53	49	47
6	72	59	51	45	70	58	50	44	57	49	44	55	49	44	53	48	43	41
7	67	54	45	39	65	53	45	39	52	44	39	50	44	39	49	43	38	36
8	62	49	41	35	61	48	41	35	47	40	35	46	39	35	45	39	34	33
9	58	45	37	32	57	45	37	32	43	36	31	42	36	31	41	35	31	29
10	55	42	34	29	53	41	34	29	40	33	29	39	33	28	38	32	28	27

POLAR GRAPH



Maximum Candela = 765.878 Located At Horizontal Angle = 280, Vertical Angle = 14.5
1 - Vertical Plane Through Horizontal Angles (280 - 100) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (14.5) (Through Max. Cd.)