



IES INDOOR REPORT

PHOTOMETRIC FILENAME : WPCL-L136-850-BZ.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-1995

[TEST] s18020023f-02

[TESTLAB] LEADING TESTING LABORATORIES

[TESTDATE] 2018-11-05

[ISSUEDATE] 2018-11-05 15:47:52

[MANUFAC]

[LUMCAT] WPCL-L136-850-BZ

[LUMINAIRE] WPCL WITH ONE 112W QSSI LED ARRAY, TYPE IV OPTIC, CLEAR LENS

[LAMP] 120-277V 50/60HZ 112W 5000K

CHARACTERISTICS

Lumens Per Lamp	14049 (1 lamp)
Total Lamp Lumens	14049
Luminaire Lumens	14049
Total Luminaire Efficiency	100 %
Luminaire Efficacy Rating (LER)	107
Total Luminaire Watts	131
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	3.36
Spacing Criterion (90-270)	2.70
Spacing Criterion (Diagonal)	2.80
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	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82
0.5	1544.78	1543.50	1541.37	1538.21	1534.75	1526.50	1518.90	1512.34	1502.39	1493.34
1.0	1594.75	1592.18	1587.92	1581.60	1575.42	1560.11	1545.28	1529.61	1511.63	1492.33
1.5	1644.71	1640.87	1634.47	1625.00	1615.68	1593.93	1571.86	1547.56	1520.81	1493.48
2.0	1696.10	1691.78	1682.27	1666.08	1656.15	1628.44	1598.84	1566.53	1530.32	1493.99
2.5	1746.91	1742.20	1730.68	1711.65	1697.32	1663.68	1626.66	1586.53	1542.22	1495.39
3.0	1795.38	1788.45	1776.72	1755.76	1736.42	1698.62	1655.25	1606.61	1553.38	1498.26
3.5	1841.32	1834.08	1820.28	1798.27	1775.41	1732.68	1682.86	1626.61	1565.48	1500.99
4.0	1885.03	1879.39	1864.74	1839.23	1814.36	1767.41	1711.72	1648.07	1577.70	1504.74
4.5	1928.26	1921.31	1906.44	1878.26	1851.25	1800.74	1739.35	1669.16	1590.75	1509.34
5.0	1966.83	1960.96	1945.22	1915.63	1887.57	1833.20	1767.62	1691.08	1603.92	1514.49
5.5	2005.44	1997.96	1982.02	1953.14	1923.49	1864.87	1795.14	1713.15	1618.79	1519.39
6.0	2042.34	2035.05	2018.22	1987.42	1955.83	1895.54	1821.40	1734.64	1633.12	1525.80
6.5	2078.72	2069.88	2051.45	2021.02	1987.90	1926.32	1847.74	1756.43	1647.74	1532.94
7.0	2110.86	2103.35	2085.45	2053.23	2019.25	1956.12	1875.24	1778.13	1663.82	1539.65
7.5	2143.69	2136.49	2117.74	2085.26	2048.95	1983.67	1902.14	1799.81	1680.18	1547.84
8.0	2175.75	2168.13	2148.95	2114.76	2078.02	2011.17	1928.72	1821.63	1696.37	1556.93
8.5	2205.89	2197.66	2179.14	2143.84	2106.66	2038.25	1954.93	1844.40	1713.53	1566.31
9.0	2234.95	2227.42	2208.52	2172.75	2135.04	2065.02	1979.26	1866.85	1730.55	1576.29
9.5	2262.53	2255.80	2236.54	2201.26	2163.25	2092.85	2004.22	1890.24	1748.34	1586.94
10.0	2290.19	2283.10	2264.50	2228.56	2191.70	2120.89	2030.26	1914.76	1767.71	1598.20
10.5	2317.65	2309.84	2290.60	2256.02	2219.94	2147.66	2056.16	1939.24	1788.38	1610.30
11.0	2344.28	2337.55	2317.00	2282.14	2248.46	2176.38	2082.72	1963.64	1808.63	1624.27
11.5	2371.16	2363.10	2342.98	2308.08	2276.39	2205.19	2110.02	1988.94	1829.21	1638.27
12.0	2395.95	2390.16	2369.87	2333.78	2304.97	2234.16	2136.65	2012.93	1849.81	1652.11
12.5	2421.65	2415.75	2397.23	2360.51	2331.92	2262.64	2163.09	2037.20	1869.91	1666.26
13.0	2449.41	2443.04	2423.58	2389.63	2361.68	2292.93	2191.88	2062.60	1891.39	1680.76
13.5	2476.06	2469.19	2451.18	2418.71	2390.07	2320.51	2219.53	2087.33	1912.15	1695.41
14.0	2501.99	2496.21	2478.08	2446.64	2418.67	2348.86	2245.09	2110.95	1932.16	1710.22
14.5	2531.22	2524.32	2505.90	2475.40	2447.29	2377.01	2272.65	2135.21	1953.31	1724.15
15.0	2558.27	2552.32	2534.71	2503.91	2475.99	2405.39	2299.59	2158.41	1973.79	1738.65
15.5	2585.91	2580.85	2562.46	2533.65	2504.43	2432.61	2326.56	2182.33	1993.31	1753.14
16.0	2610.77	2607.50	2591.99	2562.92	2534.13	2460.80	2351.73	2206.83	2012.40	1766.20
16.5	2634.99	2632.64	2621.35	2593.23	2563.42	2487.99	2378.02	2231.13	2032.59	1778.81
17.0	2658.24	2658.94	2650.07	2624.14	2592.85	2516.97	2404.35	2254.34	2051.84	1792.38
17.5	2679.80	2681.84	2677.84	2654.82	2622.76	2544.56	2430.64	2278.80	2070.90	1804.77
18.0	2699.89	2705.13	2705.48	2685.36	2655.71	2572.55	2458.06	2302.85	2090.98	1816.70
18.5	2719.56	2728.06	2732.10	2714.44	2686.06	2601.93	2484.75	2327.68	2109.93	1828.73
19.0	2737.09	2749.68	2756.83	2741.85	2715.15	2631.31	2512.88	2352.70	2128.54	1841.07
19.5	2754.61	2769.77	2782.67	2769.78	2745.30	2660.46	2541.53	2379.00	2148.67	1851.77
20.0	2772.37	2789.42	2806.24	2795.43	2774.74	2690.30	2570.22	2405.39	2169.33	1863.79
20.5	2791.28	2811.25	2830.07	2821.37	2804.65	2720.89	2598.93	2433.22	2189.68	1875.24
21.0	2810.85	2832.29	2852.18	2846.69	2835.05	2752.14	2628.31	2460.22	2211.23	1887.26
21.5	2830.61	2851.54	2875.11	2870.40	2861.23	2781.00	2656.89	2486.47	2233.18	1899.61
22.0	2851.79	2872.00	2896.56	2894.51	2887.90	2809.11	2685.82	2514.53	2255.72	1912.64
22.5	2873.96	2893.46	2919.51	2919.39	2914.69	2837.42	2716.14	2543.93	2279.79	1926.67
23.0	2895.25	2913.48	2939.92	2941.26	2939.58	2864.91	2743.91	2571.70	2303.61	1942.42
23.5	2916.71	2934.18	2959.42	2961.66	2962.55	2891.99	2771.78	2598.84	2327.77	1959.12
24.0	2939.81	2955.04	2979.43	2981.28	2987.75	2920.30	2800.30	2628.13	2353.35	1976.19
24.5	2963.58	2974.74	2996.55	3000.24	3010.46	2946.52	2828.12	2656.02	2377.57	1993.71
25.0	2989.40	2995.76	3013.71	3019.59	3031.87	2971.50	2855.57	2684.19	2403.51	2012.57
25.5	3014.08	3016.31	3030.59	3039.28	3052.98	2994.62	2882.21	2712.21	2429.65	2032.30
26.0	3041.10	3037.61	3047.91	3057.70	3072.86	3016.85	2906.69	2739.50	2456.41	2054.72
26.5	3065.42	3057.90	3064.20	3074.88	3090.93	3036.52	2930.83	2766.86	2482.17	2079.26

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27.0	3089.92	3079.48	3079.69	3090.20	3107.58	3054.77	2953.98	2795.73	2508.20	2102.43
27.5	3114.20	3100.84	3094.77	3104.40	3121.94	3072.23	2974.32	2821.48	2534.00	2125.05
28.0	3139.57	3123.70	3110.20	3117.14	3135.46	3088.24	2993.80	2847.34	2560.13	2149.92
28.5	3163.91	3147.32	3125.99	3129.57	3148.86	3104.74	3013.21	2874.08	2586.41	2175.49
29.0	3189.92	3171.93	3141.80	3140.22	3160.09	3120.35	3030.60	2899.64	2611.85	2199.34
29.5	3216.13	3198.90	3156.97	3149.27	3171.20	3135.28	3047.49	2922.29	2638.18	2224.82
30.0	3245.58	3227.91	3173.49	3157.74	3183.00	3148.51	3063.95	2944.86	2665.08	2251.60
30.5	3275.09	3257.41	3189.68	3164.17	3195.73	3163.13	3079.83	2965.16	2691.11	2276.45
31.0	3303.62	3285.26	3206.19	3170.74	3208.24	3177.86	3095.73	2984.66	2717.97	2302.75
31.5	3331.71	3316.33	3223.61	3179.98	3221.87	3193.36	3111.41	3001.80	2745.84	2329.75
32.0	3363.42	3349.89	3241.21	3190.02	3236.83	3208.99	3128.47	3017.98	2772.93	2357.28
32.5	3393.83	3381.30	3259.67	3203.28	3252.58	3226.37	3146.60	3033.48	2799.01	2384.61
33.0	3425.52	3411.39	3276.60	3216.08	3269.39	3245.28	3164.62	3049.31	2823.81	2411.25
33.5	3455.26	3441.86	3296.22	3229.38	3289.69	3267.08	3184.32	3064.77	2847.50	2437.78
34.0	3486.84	3473.49	3316.64	3244.33	3311.01	3288.94	3205.20	3081.64	2869.97	2465.00
34.5	3517.25	3503.66	3338.69	3262.49	3335.58	3312.76	3227.54	3099.85	2892.53	2492.03
35.0	3545.16	3532.58	3362.48	3282.33	3361.04	3337.37	3250.90	3118.93	2914.15	2518.95
35.5	3571.79	3560.72	3392.06	3305.23	3388.93	3366.12	3278.47	3138.81	2935.37	2546.73
36.0	3596.27	3589.70	3423.54	3329.52	3415.14	3396.78	3307.98	3157.56	2955.97	2574.79
36.5	3620.20	3618.74	3456.58	3353.85	3441.58	3427.37	3339.15	3176.81	2977.78	2600.46
37.0	3642.71	3646.63	3492.66	3387.07	3468.75	3461.03	3369.76	3198.20	3000.57	2626.73
37.5	3664.70	3672.99	3526.78	3421.39	3499.90	3496.66	3397.98	3218.08	3023.74	2653.96
38.0	3686.43	3700.77	3561.54	3457.64	3535.60	3534.12	3428.35	3237.95	3046.98	2681.36
38.5	3707.43	3729.15	3594.84	3500.97	3575.40	3572.35	3456.98	3255.14	3068.88	2709.07
39.0	3728.24	3753.86	3628.09	3548.72	3619.17	3612.52	3487.22	3272.24	3089.40	2735.62
39.5	3748.87	3777.48	3663.62	3598.39	3665.15	3652.55	3517.34	3289.20	3106.69	2761.83
40.0	3768.81	3800.54	3700.58	3652.79	3711.03	3691.20	3544.80	3308.29	3119.42	2786.95
40.5	3790.72	3823.13	3738.96	3710.37	3759.67	3732.56	3572.11	3331.95	3129.21	2813.54
41.0	3814.81	3846.66	3780.49	3769.61	3808.72	3770.50	3600.80	3358.26	3137.84	2837.01
41.5	3839.52	3874.65	3830.20	3832.12	3860.23	3810.20	3630.66	3385.87	3146.09	2861.31
42.0	3867.08	3905.97	3877.75	3902.11	3913.21	3850.02	3670.26	3413.24	3156.22	2885.52
42.5	3897.09	3937.28	3927.31	3971.35	3956.46	3894.88	3719.74	3442.21	3170.62	2910.68
43.0	3926.64	3974.00	3978.11	4036.55	3993.58	3945.98	3776.53	3471.25	3187.50	2933.87
43.5	3961.17	4011.44	4031.24	4093.91	4028.41	3995.96	3825.90	3503.74	3206.12	2959.88
44.0	3995.07	4050.56	4091.60	4150.28	4068.11	4050.85	3878.03	3540.49	3225.90	2987.39
44.5	4033.09	4090.30	4155.31	4198.90	4121.10	4102.08	3920.65	3579.33	3247.91	3013.01
45.0	4071.38	4131.46	4225.06	4250.96	4189.34	4144.37	3954.52	3618.54	3270.33	3040.05
45.5	4111.13	4173.74	4284.38	4301.78	4253.79	4173.82	3981.78	3656.00	3293.85	3067.74
46.0	4151.35	4215.51	4335.23	4347.83	4314.10	4186.72	4002.77	3685.83	3316.92	3097.26
46.5	4195.84	4260.04	4371.96	4384.15	4357.74	4198.33	4009.91	3705.53	3341.90	3126.04
47.0	4241.18	4305.62	4400.03	4412.22	4375.16	4204.67	3997.44	3709.85	3364.70	3152.54
47.5	4288.95	4354.13	4427.75	4442.11	4379.33	4205.44	3974.71	3707.57	3386.58	3180.69
48.0	4338.11	4407.86	4460.41	4466.32	4371.90	4195.06	3947.13	3691.26	3407.21	3209.31
48.5	4388.55	4459.43	4489.55	4489.14	4357.08	4169.25	3917.86	3669.62	3427.43	3238.70
49.0	4443.81	4510.53	4524.64	4514.06	4346.12	4137.39	3889.46	3654.12	3447.65	3267.24
49.5	4503.19	4564.79	4563.07	4544.61	4332.53	4105.69	3865.43	3643.47	3468.68	3298.70
50.0	4567.06	4622.01	4606.07	4569.73	4322.56	4076.87	3843.63	3630.71	3486.81	3327.46
50.5	4636.60	4678.91	4648.89	4591.43	4317.02	4056.81	3830.90	3621.29	3502.10	3358.10
51.0	4713.73	4743.99	4695.59	4616.57	4317.64	4044.06	3821.28	3613.11	3517.79	3387.76
51.5	4801.05	4817.03	4751.95	4647.51	4328.54	4034.20	3818.24	3606.89	3534.63	3418.85
52.0	4889.59	4896.69	4813.04	4683.88	4347.41	4030.82	3808.19	3606.53	3550.34	3449.27
52.5	4986.42	4986.20	4879.16	4727.59	4375.59	4038.16	3803.11	3606.29	3567.52	3480.75
53.0	5081.08	5078.84	4951.46	4777.69	4412.88	4052.89	3801.38	3608.59	3585.63	3511.88
53.5	5168.09	5169.64	5037.67	4834.44	4459.66	4074.82	3806.49	3612.44	3605.54	3543.96
54.0	5240.63	5249.43	5126.97	4901.79	4514.90	4105.78	3814.43	3619.01	3625.27	3577.82
54.5	5300.55	5318.35	5212.74	4975.18	4578.83	4141.35	3827.75	3626.39	3644.62	3609.11

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55.0	5349.27	5374.59	5296.16	5056.08	4645.64	4182.92	3845.78	3635.42	3664.84	3642.19
55.5	5382.33	5414.97	5366.44	5141.74	4720.59	4227.75	3868.75	3645.40	3685.65	3676.06
56.0	5410.39	5446.88	5428.36	5232.33	4801.30	4279.87	3895.19	3655.56	3705.90	3711.08
56.5	5442.61	5475.70	5477.69	5322.23	4892.45	4338.88	3925.80	3668.02	3728.99	3746.10
57.0	5469.84	5499.50	5516.85	5403.44	4992.66	4407.09	3959.86	3681.62	3753.86	3781.06
57.5	5495.90	5522.23	5551.19	5480.67	5099.34	4481.07	3995.88	3696.88	3778.03	3817.97
58.0	5521.39	5543.61	5580.45	5552.56	5209.05	4557.17	4037.90	3715.58	3803.82	3854.04
58.5	5546.74	5563.32	5607.67	5616.11	5322.69	4643.97	4084.71	3736.17	3830.28	3890.33
59.0	5564.20	5579.43	5634.81	5675.57	5443.08	4745.57	4137.16	3757.93	3857.09	3925.64
59.5	5568.43	5589.15	5657.85	5732.22	5569.45	4856.89	4193.47	3780.68	3883.60	3963.84
60.0	5552.50	5586.43	5681.63	5792.84	5697.90	4980.58	4258.21	3807.12	3912.36	4002.81
60.5	5515.66	5568.31	5702.33	5859.37	5817.70	5110.80	4337.94	3839.00	3941.02	4040.92
61.0	5461.83	5531.95	5717.10	5926.75	5930.61	5239.72	4422.94	3871.29	3973.03	4078.96
61.5	5400.96	5477.86	5727.77	5994.90	6047.36	5377.77	4511.30	3907.30	4005.80	4116.45
62.0	5339.87	5409.66	5736.50	6063.23	6172.71	5521.71	4607.39	3947.48	4040.88	4158.09
62.5	5280.67	5341.58	5736.86	6138.02	6281.67	5660.61	4708.85	3995.07	4075.76	4197.96
63.0	5218.56	5273.98	5730.63	6212.17	6352.07	5762.32	4809.77	4048.29	4110.88	4237.72
63.5	5158.34	5208.26	5715.83	6261.43	6411.17	5841.88	4918.06	4109.76	4147.57	4275.20
64.0	5101.32	5145.84	5693.86	6281.98	6455.79	5899.49	5002.88	4176.60	4185.84	4311.24
64.5	5046.14	5095.67	5675.70	6285.60	6471.67	5928.69	5066.81	4247.10	4227.13	4345.75
65.0	4994.90	5057.38	5654.65	6269.64	6466.84	5933.47	5111.27	4323.86	4270.57	4381.31
65.5	4952.70	5027.31	5614.49	6220.45	6455.58	5920.34	5130.66	4419.14	4318.83	4417.77
66.0	4917.77	5007.48	5560.37	6145.08	6429.40	5888.34	5125.46	4496.89	4373.33	4451.68
66.5	4892.77	4999.06	5516.18	6058.12	6388.77	5837.98	5103.79	4544.14	4430.22	4484.69
67.0	4879.33	5006.51	5448.04	5955.83	6336.90	5769.73	5068.88	4579.10	4491.03	4521.32
67.5	4882.90	5023.38	5371.77	5843.18	6269.00	5682.80	5017.34	4600.19	4552.69	4555.20
68.0	4906.06	5035.51	5299.19	5718.88	6182.84	5579.18	4948.37	4599.04	4619.03	4591.38
68.5	4946.17	5043.52	5237.81	5585.14	6073.07	5469.66	4871.26	4583.46	4697.90	4624.46
69.0	5003.44	5060.05	5178.21	5457.70	5933.42	5335.05	4785.65	4556.61	4758.99	4659.62
69.5	5073.79	5068.32	5128.79	5321.60	5755.92	5183.15	4686.08	4518.90	4797.88	4695.52
70.0	5146.58	5072.86	5072.70	5172.35	5552.64	5005.05	4567.76	4466.99	4816.49	4736.02
70.5	5213.94	5075.38	5017.46	5011.25	5321.04	4811.64	4435.97	4406.20	4818.59	4773.04
71.0	5261.09	5076.86	4957.53	4832.85	5058.48	4595.60	4275.70	4338.58	4803.96	4808.19
71.5	5277.84	5080.74	4887.38	4639.98	4763.87	4343.48	4096.12	4258.28	4769.36	4833.54
72.0	5293.05	5079.79	4791.93	4435.37	4456.47	4090.58	3895.21	4161.32	4713.06	4847.97
72.5	5298.38	5064.69	4668.04	4227.98	4161.50	3838.31	3668.81	4050.37	4642.04	4831.97
73.0	5289.20	5034.41	4538.19	4019.68	3880.42	3589.71	3436.72	3921.38	4554.65	4781.52
73.5	5260.01	4984.51	4398.32	3804.49	3601.21	3337.98	3204.96	3763.02	4453.84	4715.17
74.0	5204.95	4908.40	4242.57	3592.90	3322.03	3086.11	2974.05	3574.14	4334.61	4626.33
74.5	5122.14	4806.68	4069.65	3383.84	3043.59	2828.50	2751.31	3381.28	4191.10	4516.03
75.0	5005.58	4685.98	3894.87	3170.96	2771.35	2566.30	2537.70	3156.36	4023.13	4399.62
75.5	4879.82	4545.09	3706.19	2941.64	2502.24	2322.59	2331.05	2937.37	3843.20	4260.59
76.0	4713.90	4387.84	3518.31	2699.03	2230.02	2096.56	2133.71	2711.34	3640.22	4084.02
76.5	4530.72	4196.86	3320.34	2453.86	1965.81	1888.27	1935.80	2485.04	3406.29	3859.62
77.0	4315.24	3989.86	3106.26	2201.11	1699.43	1688.56	1747.41	2270.96	3146.90	3602.60
77.5	4098.03	3771.62	2866.08	1948.52	1464.87	1514.02	1578.59	2060.39	2888.89	3333.65
78.0	3868.24	3557.45	2624.88	1688.23	1253.85	1355.11	1427.88	1860.99	2631.63	3075.71
78.5	3626.78	3327.89	2372.92	1427.41	1081.40	1210.72	1289.40	1661.47	2372.56	2835.45
79.0	3384.47	3089.50	2107.42	1201.75	929.67	1077.59	1159.88	1465.79	2110.29	2598.29
79.5	3155.85	2836.01	1840.01	1018.36	805.24	959.58	1042.72	1274.19	1864.00	2342.63
80.0	2917.82	2592.94	1594.42	869.21	686.84	852.47	936.47	1101.33	1630.75	2091.17
80.5	2700.64	2344.46	1357.32	757.48	609.31	753.24	839.44	949.53	1414.93	1856.85
81.0	2471.80	2107.44	1160.98	676.03	534.13	679.87	754.89	825.02	1228.33	1638.54
81.5	2259.76	1877.08	992.78	608.20	458.94	607.21	690.86	716.93	1075.04	1428.36
82.0	2042.00	1646.45	855.91	540.95	383.76	534.54	629.21	637.49	927.10	1244.31
82.5	1844.15	1435.33	741.10	473.71	335.98	461.88	567.62	559.15	780.01	1077.01

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CANDELA TABULATION - (Cont.)

83.0	1650.71	1239.44	664.09	406.47	293.90	389.21	506.03	480.80	651.96	921.31
83.5	1461.84	1054.56	588.92	357.69	258.27	337.83	444.45	402.45	559.11	765.36
84.0	1277.91	899.92	513.75	311.35	227.82	292.43	399.04	324.10	466.58	654.69
84.5	1098.48	755.95	438.58	270.05	202.36	250.98	345.23	279.88	374.05	545.71
85.0	921.97	657.43	363.41	235.74	179.63	216.67	287.04	240.70	281.51	436.74
85.5	761.67	560.57	308.89	206.46	158.63	188.31	232.98	201.68	224.93	327.77
86.0	647.71	463.71	256.90	178.51	139.46	162.03	186.47	164.99	174.36	218.79
86.5	535.70	366.85	209.15	154.17	120.55	138.77	154.39	140.05	129.47	153.86
87.0	423.68	269.99	166.91	130.06	102.43	119.39	128.95	113.96	91.17	103.84
87.5	311.66	202.45	134.03	108.83	85.61	100.56	105.55	91.39	67.85	58.91
88.0	199.64	140.88	107.03	88.87	68.95	82.62	80.09	70.99	53.80	40.55
88.5	127.45	82.20	83.45	69.85	61.39	63.84	61.26	57.98	39.90	23.92
89.0	64.67	56.99	59.09	54.37	54.38	56.06	40.00	45.01	26.00	7.30
89.5	44.74	32.36	41.85	38.93	47.37	48.72	22.79	32.04	12.09	5.24
90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L136-850-BZ.IES

CANDELA TABULATION - (Cont.)

139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Vert. Horizontal Angles
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	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82
0.5	1485.38	1476.06	1469.19	1461.56	1456.66	1451.21	1448.24	1445.17	1444.86	1446.14
1.0	1475.04	1458.94	1444.62	1430.71	1419.77	1410.23	1404.37	1401.37	1395.26	1397.79
1.5	1466.89	1442.63	1420.94	1401.94	1386.42	1374.35	1365.84	1361.58	1352.52	1355.26
2.0	1459.26	1427.57	1399.67	1374.93	1356.61	1341.76	1331.14	1326.13	1315.24	1318.59
2.5	1452.43	1413.45	1379.49	1350.75	1328.99	1313.03	1301.54	1294.90	1284.30	1287.69
3.0	1446.43	1400.57	1361.59	1329.43	1305.47	1287.34	1275.38	1268.27	1256.04	1260.51
3.5	1440.95	1388.97	1345.45	1310.19	1285.02	1265.32	1252.24	1245.61	1232.44	1236.44
4.0	1436.00	1377.88	1330.07	1293.13	1266.42	1246.22	1232.65	1225.50	1211.58	1215.73
4.5	1431.53	1367.77	1316.26	1277.59	1249.39	1229.80	1216.18	1208.57	1194.57	1198.70
5.0	1428.98	1358.35	1304.11	1263.41	1235.10	1214.94	1201.74	1194.41	1179.83	1184.15
5.5	1426.77	1349.30	1293.09	1251.02	1222.20	1202.49	1188.47	1181.45	1166.56	1171.06
6.0	1424.30	1341.81	1282.83	1239.61	1210.49	1190.35	1177.00	1170.00	1154.50	1159.05
6.5	1423.58	1335.29	1273.28	1228.83	1200.05	1179.82	1166.53	1159.58	1143.90	1148.52
7.0	1422.38	1328.82	1264.79	1219.77	1190.78	1170.63	1157.02	1150.33	1134.20	1138.75
7.5	1420.89	1323.29	1256.87	1211.75	1182.24	1161.87	1148.59	1141.10	1125.67	1130.06
8.0	1422.04	1318.85	1250.10	1204.02	1174.80	1154.22	1140.23	1133.21	1117.22	1121.92
8.5	1422.79	1315.09	1244.09	1197.52	1167.81	1146.95	1132.51	1125.28	1109.18	1113.70
9.0	1423.26	1311.35	1238.66	1191.72	1161.55	1140.01	1125.05	1117.37	1101.77	1106.50
9.5	1425.40	1309.31	1234.15	1186.22	1155.60	1133.02	1117.92	1110.14	1094.72	1098.93
10.0	1428.81	1307.10	1230.43	1181.74	1150.12	1127.05	1111.90	1103.19	1086.85	1091.73
10.5	1432.46	1305.38	1226.97	1177.57	1144.98	1121.41	1105.37	1095.68	1079.58	1085.27
11.0	1437.61	1305.38	1223.98	1174.31	1140.03	1115.95	1099.17	1088.72	1072.32	1078.74
11.5	1443.25	1305.37	1221.73	1170.64	1135.89	1110.31	1093.26	1081.88	1065.93	1072.39
12.0	1448.87	1305.37	1219.96	1167.65	1131.70	1105.57	1087.34	1075.21	1058.59	1066.24

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CANDELA TABULATION - (Cont.)

12.5	1454.92	1305.36	1218.47	1164.44	1127.50	1100.39	1081.34	1068.98	1051.94	1059.48
13.0	1461.89	1305.36	1216.38	1161.64	1123.25	1094.90	1075.75	1062.50	1045.34	1052.93
13.5	1469.05	1305.35	1214.84	1158.40	1119.53	1089.75	1069.58	1055.78	1038.80	1046.33
14.0	1475.21	1305.82	1212.65	1155.20	1114.86	1084.82	1063.87	1049.43	1031.93	1039.42
14.5	1482.02	1307.02	1210.65	1151.96	1110.60	1079.10	1057.65	1043.05	1025.31	1032.27
15.0	1487.56	1307.78	1208.42	1148.47	1105.90	1073.14	1051.62	1036.40	1018.36	1024.93
15.5	1492.52	1307.80	1206.07	1144.97	1101.18	1067.35	1045.43	1030.02	1011.64	1017.40
16.0	1499.18	1308.03	1204.09	1141.48	1096.52	1061.63	1037.99	1022.60	1004.63	1009.59
16.5	1504.54	1308.51	1202.32	1138.46	1092.76	1055.64	1031.27	1015.39	997.04	1001.84
17.0	1508.83	1308.77	1200.59	1135.71	1087.87	1050.25	1024.63	1008.43	989.75	993.71
17.5	1514.80	1308.78	1199.13	1132.80	1083.94	1044.84	1017.59	1000.69	982.02	985.81
18.0	1520.29	1309.02	1197.65	1129.36	1079.73	1039.40	1010.80	993.27	973.80	977.84
18.5	1525.22	1309.26	1196.48	1126.84	1075.79	1033.87	1004.39	985.87	965.99	969.70
19.0	1531.39	1309.26	1195.47	1124.60	1072.06	1028.86	997.97	978.47	957.38	961.52
19.5	1538.01	1309.50	1194.22	1122.94	1068.49	1023.75	991.32	970.87	949.20	953.40
20.0	1543.40	1309.97	1193.98	1120.92	1064.97	1019.77	985.02	963.06	941.06	945.70
20.5	1550.03	1310.47	1193.26	1119.18	1061.69	1015.53	979.08	955.43	932.81	937.39
21.0	1557.20	1310.72	1192.76	1117.71	1058.74	1010.92	973.21	947.13	924.59	929.93
21.5	1563.20	1311.68	1192.75	1116.78	1056.48	1006.68	967.16	939.44	916.65	922.28
22.0	1569.13	1312.91	1192.98	1115.79	1054.24	1003.42	961.16	931.52	907.95	914.33
22.5	1576.25	1314.77	1192.99	1115.04	1052.26	999.75	954.76	923.33	899.72	906.03
23.0	1583.04	1316.05	1193.47	1114.79	1050.40	996.47	949.23	915.20	891.50	899.12
23.5	1589.95	1317.77	1194.21	1114.31	1048.42	992.54	943.80	907.52	883.54	892.09
24.0	1598.36	1319.26	1193.99	1113.34	1046.19	988.98	937.71	900.03	875.53	884.80
24.5	1607.47	1322.44	1194.44	1113.31	1044.45	985.30	932.51	892.91	867.91	878.73
25.0	1616.56	1325.44	1194.93	1112.83	1042.14	981.63	927.32	886.00	860.30	872.63
25.5	1626.96	1328.19	1194.95	1111.91	1039.43	977.90	921.66	879.52	853.45	866.95
26.0	1638.32	1331.39	1195.19	1111.16	1036.97	973.95	917.43	873.33	846.17	861.55
26.5	1649.74	1335.34	1196.11	1110.87	1034.95	970.46	913.45	867.81	839.35	856.57
27.0	1662.47	1339.52	1197.33	1110.86	1032.97	966.99	909.26	862.92	832.93	851.41
27.5	1675.31	1344.42	1199.05	1111.34	1031.56	963.76	905.30	857.50	826.85	846.54
28.0	1691.53	1350.30	1201.02	1112.08	1030.09	961.48	901.35	851.44	820.74	841.64
28.5	1710.69	1356.94	1203.74	1112.55	1029.07	959.49	898.35	846.20	815.05	836.84
29.0	1731.24	1363.89	1206.77	1113.04	1027.83	958.54	894.87	841.21	809.99	831.82
29.5	1753.30	1371.48	1209.27	1113.54	1027.08	956.85	891.18	836.30	805.11	827.11
30.0	1777.59	1380.60	1211.52	1113.79	1026.85	954.88	887.91	831.34	800.28	822.16
30.5	1802.26	1390.69	1215.17	1114.53	1026.83	953.15	885.21	826.45	795.94	817.39
31.0	1826.94	1399.87	1218.17	1115.46	1026.60	951.65	881.75	822.71	791.71	812.62
31.5	1852.85	1411.77	1221.65	1115.74	1026.11	949.56	878.71	818.04	787.63	808.07
32.0	1879.16	1425.20	1225.15	1115.99	1026.59	948.50	875.97	813.79	783.35	804.00
32.5	1905.33	1441.03	1229.13	1116.72	1027.51	947.03	873.00	809.63	778.35	799.89
33.0	1932.95	1457.38	1233.27	1117.21	1028.49	945.80	870.31	806.17	774.37	795.55
33.5	1961.20	1476.10	1238.44	1118.38	1029.24	944.81	867.37	802.00	769.93	792.26
34.0	1989.30	1496.90	1242.86	1120.29	1029.98	944.06	864.18	798.08	765.58	788.52
34.5	2019.01	1518.25	1249.56	1121.56	1030.48	943.08	861.96	794.84	761.76	785.01
35.0	2048.10	1540.24	1255.35	1123.51	1031.94	942.16	859.38	790.88	757.88	781.50
35.5	2077.40	1565.01	1262.02	1125.26	1032.88	941.39	856.44	787.40	755.05	778.38
36.0	2108.88	1590.10	1269.70	1128.03	1034.10	939.93	853.68	784.19	750.25	775.29
36.5	2140.32	1615.02	1276.80	1129.60	1035.33	939.42	850.51	780.29	747.12	771.83
37.0	2171.69	1643.65	1285.15	1132.01	1036.80	938.20	847.56	776.56	743.69	768.41
37.5	2204.07	1673.03	1295.16	1134.69	1037.57	936.72	844.32	773.37	740.75	764.95
38.0	2236.49	1703.05	1305.35	1137.20	1039.03	935.33	840.86	770.13	738.01	761.01
38.5	2269.45	1735.26	1316.69	1140.63	1040.20	933.62	837.15	766.91	735.19	757.39
39.0	2300.65	1767.80	1329.82	1143.44	1041.21	931.64	833.16	763.67	732.97	753.91
39.5	2331.63	1800.45	1344.33	1145.96	1041.97	930.12	829.89	760.20	730.31	750.36
40.0	2361.16	1833.19	1359.78	1149.13	1042.70	928.17	826.23	756.75	728.03	747.20

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40.5	2389.60	1867.40	1376.22	1152.84	1043.20	927.00	822.29	753.54	725.52	744.05
41.0	2418.33	1900.17	1393.03	1155.81	1042.98	924.84	818.83	750.32	723.06	740.12
41.5	2449.03	1933.66	1410.52	1158.79	1042.73	923.79	814.88	748.48	720.65	736.53
42.0	2477.73	1967.92	1428.58	1162.31	1042.48	921.82	810.92	744.37	718.46	733.27
42.5	2506.53	2000.73	1448.16	1165.55	1042.72	920.19	806.51	741.61	716.09	729.96
43.0	2536.30	2031.70	1468.76	1168.99	1042.48	918.23	802.72	739.12	713.99	726.61
43.5	2566.83	2062.10	1490.39	1172.65	1041.99	916.75	798.39	736.45	711.74	723.41
44.0	2598.19	2093.42	1513.35	1177.36	1042.22	914.79	793.93	733.20	709.58	720.40
44.5	2627.98	2121.64	1537.13	1181.76	1042.46	912.79	789.92	730.91	706.90	716.79
45.0	2658.34	2150.84	1563.00	1186.50	1042.47	910.45	785.24	728.40	704.18	713.62
45.5	2690.59	2179.78	1589.98	1192.52	1043.17	907.96	780.95	725.38	701.63	710.43
46.0	2722.18	2208.13	1617.59	1199.27	1042.74	905.23	776.99	721.39	698.97	706.93
46.5	2754.26	2237.25	1644.41	1206.42	1042.96	901.54	773.24	717.35	696.07	702.72
47.0	2785.33	2264.46	1672.02	1214.46	1042.72	898.99	769.82	713.31	693.02	698.69
47.5	2816.37	2291.33	1699.64	1224.32	1043.21	896.52	766.58	709.27	688.55	695.32
48.0	2849.10	2318.77	1727.32	1235.06	1043.67	894.24	762.62	705.22	682.45	690.39
48.5	2880.95	2344.29	1754.39	1246.82	1044.40	892.02	759.62	690.70	675.53	685.03
49.0	2912.03	2370.26	1781.12	1260.29	1045.39	890.15	756.13	680.32	666.93	666.30
49.5	2942.43	2395.74	1808.79	1275.08	1046.62	887.94	751.97	672.81	659.65	659.18
50.0	2974.26	2422.02	1834.35	1291.13	1048.33	884.77	732.62	666.65	652.29	653.44
50.5	3005.37	2447.23	1859.22	1310.27	1049.73	881.81	723.17	660.26	644.73	647.51
51.0	3036.33	2472.43	1883.73	1331.25	1051.66	878.60	714.06	650.42	635.59	639.99
51.5	3069.00	2497.15	1906.82	1354.58	1054.59	874.42	704.95	631.68	624.77	622.50
52.0	3100.26	2522.07	1930.53	1379.11	1057.78	869.51	695.84	621.78	617.23	612.81
52.5	3131.08	2546.42	1951.83	1406.95	1062.94	863.59	686.73	613.43	607.68	604.77
53.0	3161.30	2570.51	1973.81	1436.18	1071.01	837.69	671.86	604.41	597.98	595.81
53.5	3192.82	2594.71	1995.84	1468.58	1081.48	834.86	664.73	585.63	586.87	587.55
54.0	3225.01	2619.26	2018.71	1503.27	1094.13	833.35	658.99	570.77	575.86	567.66
54.5	3256.42	2642.55	2042.25	1539.48	1108.63	833.32	651.98	559.42	565.53	559.44
55.0	3290.03	2664.12	2067.89	1578.84	1125.77	823.54	635.26	548.42	553.85	551.55
55.5	3321.53	2686.76	2094.67	1622.03	1142.50	810.44	622.51	536.57	542.52	543.44
56.0	3356.15	2709.14	2121.40	1667.74	1153.51	803.47	591.37	517.65	530.05	526.03
56.5	3388.04	2730.32	2149.09	1716.65	1179.25	808.99	571.08	503.64	518.43	516.40
57.0	3421.46	2750.38	2177.84	1779.04	1214.64	806.23	544.32	491.79	499.87	507.61
57.5	3453.56	2770.50	2207.94	1859.39	1264.10	789.22	536.25	449.18	436.52	481.20
58.0	3485.26	2788.72	2243.89	1953.10	1321.82	772.61	509.04	404.10	411.69	425.57
58.5	3518.02	2806.99	2289.83	2053.12	1346.52	789.72	492.23	392.67	400.44	413.36
59.0	3549.67	2825.54	2346.50	2154.49	1407.03	804.27	437.80	379.91	390.01	404.49
59.5	3580.71	2843.42	2415.60	2251.77	1478.33	827.66	421.21	363.61	381.69	391.67
60.0	3612.75	2861.77	2488.64	2333.71	1536.19	845.10	400.60	355.91	373.70	381.78
60.5	3644.02	2880.02	2561.24	2386.01	1510.81	881.83	376.23	348.37	366.56	374.19
61.0	3676.92	2899.55	2622.96	2425.45	1455.00	843.42	365.16	337.65	357.87	366.98
61.5	3707.07	2920.56	2672.03	2451.02	1469.83	849.63	351.92	327.34	348.88	357.63
62.0	3738.28	2943.44	2707.19	2463.08	1449.63	803.68	337.47	315.61	332.24	347.52
62.5	3766.07	2964.99	2727.03	2460.21	1430.53	774.06	345.45	270.94	273.66	314.91
63.0	3794.52	2986.37	2738.04	2447.07	1371.51	770.07	341.90	246.12	260.99	279.32
63.5	3821.84	3008.58	2743.65	2424.10	1330.64	747.60	317.40	228.91	252.65	266.65
64.0	3847.67	3029.09	2742.99	2390.61	1250.87	693.47	285.69	219.60	245.64	256.53
64.5	3871.78	3045.91	2736.85	2327.65	1180.36	637.06	277.31	208.83	235.26	246.07
65.0	3895.05	3059.68	2723.64	2256.05	1101.09	580.64	257.83	203.29	226.83	237.25
65.5	3917.79	3073.02	2705.28	2191.28	1070.93	524.23	251.19	200.96	204.83	225.61
66.0	3942.30	3084.03	2686.31	2148.06	1050.52	467.82	244.98	182.42	182.82	204.12
66.5	3968.26	3094.00	2658.81	2106.21	1007.05	433.56	246.70	145.60	160.82	182.62
67.0	3992.64	3100.98	2619.51	2042.53	991.96	412.25	229.86	131.93	139.35	161.13
67.5	4015.81	3101.91	2582.82	1978.59	970.81	396.32	180.92	116.02	129.46	140.38
68.0	4038.81	3093.82	2551.16	1881.44	876.75	359.19	154.95	109.24	119.13	131.06

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CANDELA TABULATION - (Cont.)

68.5	4061.79	3071.42	2537.29	1786.98	776.22	328.28	138.13	108.87	108.75	120.47
69.0	4082.28	3044.67	2530.65	1732.59	703.59	262.87	131.79	86.45	69.30	99.34
69.5	4102.69	3018.64	2498.44	1694.84	658.51	216.85	117.59	69.86	57.80	69.33
70.0	4114.31	3001.02	2451.42	1619.58	614.60	178.08	82.34	57.72	49.99	59.33
70.5	4111.48	2995.51	2383.81	1548.53	570.69	163.30	68.30	45.74	40.85	52.97
71.0	4101.99	2988.38	2300.53	1470.41	526.78	157.35	55.74	33.77	31.70	43.31
71.5	4091.87	2958.21	2192.70	1308.04	439.48	132.65	43.18	21.79	22.56	33.64
72.0	4085.30	2893.92	2062.51	1179.72	369.13	107.20	30.62	12.21	13.42	23.98
72.5	4084.99	2807.37	1907.87	1110.18	338.27	79.87	18.06	7.33	4.34	14.31
73.0	4070.07	2713.85	1801.07	1058.81	319.09	68.38	9.35	5.84	2.94	4.67
73.5	4038.64	2609.83	1714.08	1004.92	269.00	53.37	7.61	4.42	2.19	3.23
74.0	3961.95	2489.70	1624.33	887.10	217.44	38.19	6.08	3.00	1.56	2.21
74.5	3858.17	2378.42	1518.40	735.67	161.97	23.01	4.55	1.59	1.18	1.37
75.0	3731.21	2259.16	1374.58	635.30	122.48	7.84	3.02	1.12	0.91	0.94
75.5	3601.83	2124.16	1210.68	538.17	77.69	6.11	1.49	0.93	0.82	0.72
76.0	3479.95	1972.01	1092.46	441.05	62.89	4.56	1.13	0.84	0.76	0.65
76.5	3335.85	1833.11	967.53	343.92	48.83	3.01	0.98	0.82	0.78	0.64
77.0	3171.68	1686.22	821.59	246.79	34.76	1.46	0.94	0.78	0.81	0.65
77.5	2985.70	1514.53	630.24	152.05	20.69	1.19	0.82	0.80	0.83	0.67
78.0	2773.47	1310.74	517.80	82.05	6.62	1.05	0.82	0.85	0.85	0.70
78.5	2545.36	1111.89	409.71	66.02	5.10	0.96	0.81	0.80	0.87	0.72
79.0	2303.90	939.36	301.61	51.51	3.73	0.93	0.81	0.84	0.89	0.75
79.5	2063.87	765.16	193.51	37.00	2.36	0.85	0.80	0.89	0.91	0.77
80.0	1821.21	657.34	140.69	22.49	0.98	0.79	0.78	0.83	0.94	0.81
80.5	1570.53	551.38	87.47	7.98	0.84	0.78	0.77	0.81	0.98	0.84
81.0	1317.33	445.43	70.02	5.89	0.78	0.77	0.79	0.82	1.01	0.87
81.5	1087.54	339.48	53.98	4.21	0.74	0.76	0.82	0.83	1.05	0.91
82.0	878.81	233.52	37.93	2.54	0.70	0.77	0.82	0.85	1.08	0.94
82.5	704.08	189.61	21.89	0.86	0.68	0.78	0.84	0.90	1.11	0.98
83.0	596.56	122.17	5.85	0.74	0.68	0.80	0.88	0.91	1.15	1.02
83.5	493.23	86.14	3.95	0.67	0.69	0.83	0.89	0.92	1.19	1.06
84.0	389.91	66.78	2.93	0.63	0.71	0.84	0.91	0.96	1.23	1.10
84.5	286.58	45.96	1.90	0.62	0.74	0.87	0.94	0.99	1.27	1.14
85.0	183.25	24.99	0.88	0.63	0.78	0.90	1.00	1.02	1.30	1.18
85.5	126.19	4.03	0.79	0.66	0.81	0.93	1.02	1.06	1.34	1.22
86.0	77.05	2.80	0.75	0.68	0.84	0.97	1.05	1.09	1.37	1.26
86.5	52.41	2.18	0.74	0.71	0.87	1.01	1.10	1.12	1.40	1.29
87.0	28.79	1.56	0.75	0.74	0.91	1.06	1.13	1.16	1.44	1.33
87.5	5.17	0.94	0.77	0.78	0.95	1.10	1.17	1.19	1.48	1.37
88.0	3.35	0.89	0.80	0.82	0.99	1.14	1.21	1.24	1.51	1.41
88.5	2.57	0.89	0.83	0.86	1.03	1.18	1.26	1.28	1.55	1.45
89.0	1.79	0.91	0.88	0.91	1.08	1.22	1.30	1.33	1.59	1.49
89.5	1.01	0.95	0.92	0.96	1.14	1.26	1.34	1.38	1.63	1.53
90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

96.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

124.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	200	210	220	230	240	250	260	270	280	290
0.0	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82
0.5	1448.27	1451.43	1458.97	1463.09	1471.60	1479.97	1488.84	1496.16	1505.47	1514.36
1.0	1401.96	1408.23	1423.74	1434.02	1449.18	1466.48	1482.46	1498.95	1517.70	1534.51
1.5	1362.01	1371.00	1391.46	1407.17	1428.42	1452.55	1476.56	1502.64	1529.11	1554.76
2.0	1327.05	1339.17	1361.62	1382.91	1407.88	1439.39	1472.15	1505.85	1541.17	1576.79
2.5	1296.82	1311.13	1335.13	1359.45	1390.18	1427.78	1467.98	1510.41	1555.30	1599.59
3.0	1270.46	1284.83	1312.49	1338.74	1373.54	1416.29	1464.30	1516.02	1568.72	1620.39
3.5	1246.36	1262.54	1291.41	1319.67	1357.61	1406.09	1461.46	1521.33	1582.64	1643.22
4.0	1226.64	1242.22	1272.37	1303.23	1344.13	1397.11	1458.88	1526.92	1598.16	1666.17
4.5	1209.19	1225.63	1256.04	1287.72	1331.68	1388.15	1456.42	1533.99	1612.67	1687.92
5.0	1194.08	1210.54	1241.17	1274.06	1319.04	1379.44	1455.38	1541.19	1627.04	1710.06
5.5	1181.25	1197.69	1228.44	1261.74	1307.65	1372.06	1453.76	1547.73	1643.12	1733.21
6.0	1169.89	1186.51	1217.60	1250.18	1297.96	1365.57	1453.04	1556.19	1659.66	1753.98
6.5	1159.12	1176.11	1207.38	1240.76	1288.46	1358.80	1453.30	1564.42	1674.82	1775.53
7.0	1149.77	1166.30	1198.10	1232.43	1280.23	1353.59	1453.76	1572.50	1690.64	1798.48
7.5	1141.20	1158.11	1189.74	1224.74	1273.60	1349.09	1453.81	1581.88	1707.86	1820.46
8.0	1133.02	1150.86	1181.99	1217.43	1267.35	1344.02	1455.51	1592.23	1723.69	1842.35
8.5	1125.40	1143.72	1175.69	1211.56	1261.91	1340.75	1456.79	1601.70	1740.85	1865.69
9.0	1118.78	1137.34	1170.33	1206.71	1257.98	1337.58	1458.86	1612.00	1758.90	1888.39
9.5	1112.38	1131.40	1165.61	1202.80	1254.28	1334.62	1462.35	1624.04	1777.26	1910.55
10.0	1106.11	1126.01	1160.89	1198.59	1250.81	1332.71	1465.61	1636.30	1795.44	1933.73
10.5	1100.05	1120.80	1156.03	1194.90	1247.82	1332.25	1469.40	1649.02	1815.79	1957.70
11.0	1094.21	1115.66	1151.85	1191.48	1245.38	1331.51	1475.05	1662.77	1835.63	1982.14
11.5	1088.55	1110.00	1147.67	1188.26	1243.45	1331.05	1480.37	1675.28	1854.89	2005.52
12.0	1082.31	1104.74	1143.19	1185.03	1242.05	1331.50	1485.63	1689.38	1876.05	2029.82
12.5	1075.96	1099.22	1138.03	1181.60	1239.86	1331.05	1491.52	1704.30	1895.81	2053.44
13.0	1069.46	1093.19	1132.74	1177.91	1237.88	1331.28	1496.68	1717.70	1913.76	2075.94
13.5	1062.77	1086.78	1127.80	1174.43	1236.10	1331.37	1501.56	1731.05	1933.95	2099.62
14.0	1055.62	1079.60	1122.32	1169.99	1233.63	1331.47	1506.81	1745.32	1953.36	2122.09
14.5	1047.98	1072.82	1116.49	1166.51	1231.09	1331.57	1512.66	1757.16	1971.64	2144.21
15.0	1040.20	1065.67	1111.10	1162.60	1228.89	1331.66	1517.39	1768.73	1989.83	2166.81
15.5	1032.35	1058.85	1105.79	1158.90	1227.13	1331.76	1522.37	1780.96	2008.61	2189.51
16.0	1025.09	1051.87	1100.90	1155.43	1224.92	1331.53	1527.70	1791.53	2026.50	2211.31
16.5	1017.72	1045.63	1096.62	1152.45	1222.83	1331.80	1531.95	1802.53	2045.89	2234.53
17.0	1009.57	1039.15	1091.77	1148.99	1220.85	1332.50	1536.48	1814.08	2063.74	2257.46
17.5	1001.93	1033.37	1087.55	1145.75	1219.37	1333.26	1541.58	1824.55	2082.01	2280.10
18.0	995.08	1027.61	1083.40	1143.29	1217.87	1334.26	1546.09	1834.69	2100.07	2303.72
18.5	987.93	1022.12	1080.18	1141.07	1216.25	1335.46	1551.02	1845.33	2119.43	2327.70
19.0	981.01	1017.29	1076.45	1138.50	1215.26	1336.18	1555.95	1856.65	2137.83	2351.60
19.5	974.07	1012.79	1073.25	1136.07	1214.29	1337.43	1560.63	1867.26	2157.65	2376.40
20.0	967.41	1008.30	1070.34	1134.79	1213.59	1339.19	1565.22	1879.57	2178.36	2400.54
20.5	960.91	1003.30	1068.24	1132.63	1213.10	1341.29	1571.38	1892.09	2199.10	2425.34
21.0	954.44	999.95	1065.80	1131.43	1212.62	1343.25	1576.99	1905.09	2220.17	2449.77
21.5	948.65	996.35	1063.84	1130.74	1212.60	1345.48	1582.59	1919.09	2242.97	2473.72
22.0	942.85	993.27	1062.14	1129.76	1212.18	1347.96	1590.68	1935.61	2264.77	2497.03
22.5	937.56	990.66	1060.92	1129.27	1212.88	1350.69	1598.42	1951.12	2285.73	2521.94
23.0	932.36	987.89	1060.01	1128.77	1213.62	1353.39	1606.37	1967.33	2307.35	2546.49
23.5	927.06	985.35	1058.54	1128.53	1214.60	1355.96	1615.58	1986.17	2329.26	2569.87
24.0	922.45	982.93	1057.30	1128.29	1215.33	1359.93	1626.09	2002.83	2349.71	2594.20
24.5	918.35	980.28	1056.05	1128.05	1215.82	1363.38	1636.38	2020.73	2371.36	2618.68
25.0	914.25	977.05	1054.12	1127.82	1216.52	1367.85	1649.23	2041.42	2393.57	2643.73
25.5	910.52	974.21	1052.62	1127.58	1217.27	1372.47	1662.87	2060.57	2414.20	2668.06
26.0	906.34	971.19	1051.01	1127.34	1218.78	1377.22	1676.66	2080.12	2435.57	2693.74

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CANDELA TABULATION - (Cont.)

26.5	902.04	968.36	1050.02	1126.86	1220.57	1382.48	1693.80	2101.93	2457.14	2717.81
27.0	898.16	966.04	1048.81	1126.87	1223.34	1388.92	1712.33	2121.30	2478.10	2741.41
27.5	894.64	963.60	1048.07	1127.13	1225.81	1395.93	1729.28	2140.65	2500.11	2764.91
28.0	890.61	961.11	1047.15	1127.61	1228.52	1404.23	1749.86	2161.74	2523.16	2787.47
28.5	886.46	958.95	1046.66	1128.08	1231.74	1413.44	1769.95	2182.33	2544.87	2807.96
29.0	882.47	956.90	1046.15	1129.04	1234.97	1424.34	1790.34	2202.40	2566.29	2827.97
29.5	878.70	954.61	1045.38	1128.81	1238.21	1435.13	1813.01	2225.17	2589.49	2848.45
30.0	875.28	952.71	1044.24	1129.08	1241.22	1448.08	1835.08	2246.55	2611.57	2865.72
30.5	871.99	951.03	1043.75	1129.85	1246.09	1461.57	1857.19	2268.30	2632.83	2881.79
31.0	868.67	948.92	1043.01	1131.24	1250.32	1476.12	1879.85	2292.14	2654.56	2898.36
31.5	865.63	946.61	1042.30	1131.96	1256.44	1491.04	1903.17	2314.37	2675.94	2913.18
32.0	862.35	944.79	1042.28	1132.94	1261.87	1508.30	1927.69	2336.25	2697.53	2928.08
32.5	858.93	942.66	1041.80	1133.71	1267.65	1525.79	1952.61	2359.34	2718.84	2944.42
33.0	855.84	940.97	1041.57	1135.19	1274.37	1543.91	1977.14	2382.10	2740.79	2959.94
33.5	853.03	939.08	1041.31	1136.70	1281.32	1563.30	2001.70	2403.49	2761.41	2975.90
34.0	849.92	937.07	1040.35	1138.76	1289.89	1584.14	2026.43	2425.14	2782.08	2993.90
34.5	846.43	935.37	1039.86	1140.49	1299.81	1605.13	2050.96	2447.38	2803.50	3013.88
35.0	843.62	933.58	1039.40	1142.72	1309.22	1627.61	2075.36	2470.09	2823.99	3033.39
35.5	840.58	931.47	1039.63	1145.69	1319.86	1651.12	2099.24	2492.61	2846.13	3054.93
36.0	837.54	929.47	1039.38	1148.48	1330.31	1673.93	2125.12	2518.45	2869.14	3076.21
36.5	834.47	927.09	1039.14	1150.71	1342.56	1699.37	2151.60	2543.27	2890.41	3098.90
37.0	831.32	924.51	1038.87	1153.16	1355.60	1725.24	2177.29	2567.27	2912.02	3120.78
37.5	827.97	922.08	1038.14	1155.85	1368.21	1750.87	2204.26	2592.69	2930.53	3143.75
38.0	824.23	920.14	1037.45	1158.29	1383.23	1777.12	2231.07	2617.66	2948.53	3164.97
38.5	820.15	917.73	1037.45	1160.74	1398.74	1803.21	2256.44	2640.93	2963.50	3184.94
39.0	816.60	915.18	1036.96	1163.20	1414.66	1828.96	2281.50	2665.02	2975.90	3208.42
39.5	813.21	912.89	1036.44	1165.74	1430.95	1856.10	2308.62	2687.59	2989.18	3232.41
40.0	809.29	910.32	1035.24	1168.44	1448.35	1882.02	2332.79	2710.35	3003.07	3257.02
40.5	805.55	907.88	1034.50	1172.13	1466.15	1906.32	2357.50	2734.74	3018.96	3282.67
41.0	801.71	905.46	1033.77	1175.32	1485.25	1931.37	2383.63	2757.27	3033.73	3311.63
41.5	798.01	903.53	1033.07	1178.83	1503.41	1956.70	2409.59	2781.06	3050.51	3343.34
42.0	794.05	901.62	1032.32	1182.80	1524.11	1980.75	2435.85	2805.83	3071.06	3376.78
42.5	790.26	898.99	1031.37	1186.99	1543.85	2004.95	2461.72	2829.22	3090.74	3414.01
43.0	786.68	896.69	1031.13	1191.06	1565.50	2029.45	2486.25	2853.81	3111.66	3446.46
43.5	783.07	893.77	1030.40	1196.56	1586.81	2053.00	2512.16	2880.20	3134.08	3478.09
44.0	779.54	890.13	1029.91	1202.94	1608.99	2076.91	2538.95	2905.25	3158.05	3507.81
44.5	775.72	886.32	1029.16	1209.16	1631.72	2100.94	2566.33	2928.81	3180.06	3535.27
45.0	771.51	882.68	1028.47	1216.72	1654.93	2124.76	2590.84	2955.34	3203.65	3557.38
45.5	768.40	879.18	1027.26	1225.42	1676.41	2148.07	2618.58	2980.35	3226.73	3565.16
46.0	765.42	875.99	1026.99	1236.03	1699.44	2172.70	2645.87	3006.77	3252.18	3560.57
46.5	762.37	872.80	1026.30	1246.25	1720.65	2196.12	2673.61	3032.91	3275.56	3551.86
47.0	759.73	870.51	1026.53	1257.63	1742.08	2219.66	2700.43	3060.61	3297.92	3543.29
47.5	756.28	868.17	1027.27	1270.59	1764.48	2245.34	2729.32	3087.42	3320.61	3537.83
48.0	753.06	866.78	1027.81	1285.26	1786.93	2269.74	2757.67	3116.81	3342.08	3533.13
48.5	749.72	865.09	1029.33	1301.05	1808.28	2293.57	2785.59	3144.75	3360.13	3534.55
49.0	745.84	863.67	1031.42	1318.01	1830.65	2317.48	2815.41	3174.30	3379.15	3538.08
49.5	742.01	862.25	1034.39	1336.89	1852.25	2340.16	2844.92	3204.93	3398.34	3543.58
50.0	726.65	860.17	1038.07	1356.91	1872.92	2362.87	2871.87	3236.33	3418.83	3550.71
50.5	710.53	857.97	1041.96	1378.31	1895.89	2386.63	2903.77	3270.05	3439.50	3557.37
51.0	705.75	855.69	1048.06	1401.22	1920.12	2410.37	2932.64	3304.30	3462.19	3566.51
51.5	701.43	853.37	1057.15	1426.72	1940.84	2432.84	2964.70	3337.82	3484.60	3577.80
52.0	696.95	849.76	1068.47	1455.42	1965.65	2456.06	2996.71	3369.99	3509.30	3590.14
52.5	687.39	828.59	1083.01	1486.64	1988.88	2477.78	3026.32	3405.20	3533.35	3606.02
53.0	666.92	829.48	1100.26	1520.85	2013.89	2500.93	3057.70	3441.47	3557.11	3623.46
53.5	661.91	832.61	1119.74	1558.25	2039.80	2523.51	3092.23	3478.18	3583.81	3637.43
54.0	656.91	837.96	1141.39	1598.00	2068.00	2546.49	3126.57	3512.74	3612.65	3653.61

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54.5	651.97	845.23	1168.02	1642.56	2094.69	2570.29	3156.78	3552.05	3641.76	3679.11
55.0	638.67	845.38	1198.17	1693.03	2127.66	2595.31	3186.40	3591.86	3668.12	3688.07
55.5	634.20	847.18	1230.74	1755.34	2162.91	2619.18	3219.94	3628.88	3695.60	3713.78
56.0	630.57	844.69	1275.32	1829.64	2198.39	2642.17	3253.69	3666.81	3729.96	3738.28
56.5	613.62	859.90	1346.74	1919.08	2237.10	2668.81	3290.54	3704.46	3759.28	3772.10
57.0	593.36	867.06	1427.91	2023.23	2289.96	2695.73	3324.87	3745.73	3791.33	3800.83
57.5	584.20	898.69	1512.04	2130.89	2349.98	2718.62	3358.38	3785.81	3821.47	3827.37
58.0	578.53	946.95	1578.49	2242.60	2414.46	2743.53	3391.13	3828.70	3857.48	3857.44
58.5	563.38	1002.32	1620.18	2351.45	2489.01	2766.49	3430.62	3869.86	3891.64	3892.82
59.0	507.49	1032.50	1686.41	2444.27	2569.16	2795.19	3467.30	3911.07	3936.24	3925.46
59.5	495.20	1084.42	1733.41	2515.32	2648.58	2820.96	3504.12	3962.32	3967.64	3966.00
60.0	484.02	1133.89	1725.33	2560.71	2727.20	2850.72	3538.96	4002.86	4003.43	4012.35
60.5	484.00	1127.65	1688.81	2593.11	2798.03	2883.84	3579.14	4044.94	4045.69	4054.19
61.0	484.42	1038.27	1659.14	2604.52	2851.16	2915.89	3618.66	4091.91	4088.69	4105.22
61.5	483.03	1006.32	1647.00	2606.72	2894.96	2950.00	3663.18	4141.91	4131.81	4163.66
62.0	485.10	957.31	1578.32	2595.42	2922.60	2986.74	3699.02	4182.41	4173.62	4236.07
62.5	483.80	939.11	1509.65	2572.38	2935.00	3023.37	3738.75	4224.13	4224.07	4300.13
63.0	476.06	918.61	1440.97	2543.24	2937.33	3056.44	3772.22	4284.57	4267.89	4398.45
63.5	440.96	895.69	1372.30	2512.52	2932.00	3088.51	3808.48	4340.94	4324.59	4489.46
64.0	395.98	866.20	1304.27	2485.36	2917.24	3115.33	3849.35	4388.89	4380.36	4579.65
64.5	367.11	831.68	1261.07	2439.20	2898.05	3147.07	3882.02	4428.73	4442.32	4669.78
65.0	347.07	769.97	1232.29	2381.88	2883.82	3171.69	3923.38	4473.72	4509.29	4756.00
65.5	331.07	647.17	1213.32	2337.70	2853.18	3180.30	3963.77	4527.09	4593.96	4802.58
66.0	313.40	573.07	1198.00	2315.76	2799.76	3186.02	4003.11	4570.28	4668.48	4832.15
66.5	293.30	527.05	1179.38	2264.39	2764.83	3196.92	4031.46	4617.86	4753.34	4843.78
67.0	256.90	497.02	1141.99	2138.94	2737.42	3183.87	4073.51	4675.99	4830.71	4842.44
67.5	205.63	470.64	1061.67	2012.17	2708.12	3160.56	4109.98	4735.46	4917.54	4827.49
68.0	188.95	441.97	933.55	1916.81	2692.37	3140.28	4146.88	4789.20	4963.04	4801.11
68.5	172.28	385.91	844.55	1861.27	2646.84	3127.25	4175.15	4851.76	4983.20	4764.53
69.0	155.61	311.20	782.14	1802.36	2585.80	3111.78	4182.44	4917.76	5012.11	4726.36
69.5	138.04	259.48	740.39	1692.85	2497.61	3103.65	4190.05	4965.72	5009.02	4683.08
70.0	99.77	227.21	695.27	1583.34	2400.28	3078.77	4198.13	5024.90	5001.69	4620.46
70.5	80.51	194.60	633.66	1473.82	2288.91	3024.26	4202.89	5035.95	4955.71	4537.51
71.0	66.60	161.99	506.32	1364.31	2165.03	2947.83	4204.50	5015.97	4907.93	4455.29
71.5	54.15	129.38	422.02	1255.60	2014.18	2868.01	4204.14	5001.51	4842.18	4359.93
72.0	41.71	97.37	384.11	1189.82	1883.92	2770.29	4171.64	4965.88	4784.94	4226.82
72.5	29.26	77.85	361.46	1140.28	1790.01	2665.76	4124.13	4900.37	4695.33	4078.16
73.0	16.81	63.36	321.09	1068.39	1676.67	2567.71	4057.57	4838.98	4606.15	3914.02
73.5	4.63	48.87	269.38	916.23	1563.33	2459.53	3963.96	4754.09	4458.41	3709.49
74.0	3.03	34.39	217.67	769.15	1449.99	2322.08	3852.99	4643.04	4308.55	3488.47
74.5	2.14	19.90	165.96	669.61	1336.65	2181.52	3748.09	4520.71	4140.28	3278.88
75.0	1.44	5.51	114.25	616.31	1223.65	2034.10	3644.48	4308.16	3952.38	3031.80
75.5	1.02	2.36	63.14	531.19	1123.34	1896.10	3498.42	4088.71	3740.33	2782.66
76.0	0.79	1.71	51.33	435.25	1018.71	1740.96	3334.50	3870.74	3494.16	2539.52
76.5	0.68	1.32	39.52	349.80	880.69	1585.83	3162.11	3617.44	3242.99	2326.62
77.0	0.62	0.99	27.71	264.34	694.37	1430.69	2946.67	3380.54	2993.31	2106.50
77.5	0.60	0.83	15.89	178.89	543.62	1275.55	2734.01	3130.28	2729.01	1909.45
78.0	0.60	0.72	4.32	94.19	452.48	1120.29	2499.08	2893.69	2463.69	1712.40
78.5	0.61	0.67	1.45	78.52	373.92	959.95	2294.04	2617.92	2207.84	1515.36
79.0	0.62	0.63	1.01	62.86	295.36	800.33	2051.24	2357.94	1968.65	1318.31
79.5	0.64	0.60	0.83	47.19	216.80	646.23	1808.43	2116.40	1781.32	1121.54
80.0	0.66	0.59	0.73	31.52	138.25	524.29	1565.64	1912.00	1593.99	971.10
80.5	0.68	0.59	0.67	15.86	61.58	404.90	1322.83	1707.59	1406.66	841.12
81.0	0.71	0.60	0.63	1.23	49.51	343.00	1083.70	1503.18	1218.86	721.26
81.5	0.74	0.61	0.60	0.96	37.43	281.10	895.39	1298.77	1024.29	621.91
82.0	0.78	0.64	0.60	0.83	25.36	219.20	705.71	1095.18	847.05	529.94

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82.5	0.81	0.67	0.60	0.75	13.28	157.30	547.92	925.32	705.44	448.54
83.0	0.85	0.70	0.62	0.69	1.55	95.70	426.94	766.12	581.53	387.68
83.5	0.89	0.73	0.64	0.67	1.18	72.14	356.45	634.82	465.80	332.84
84.0	0.93	0.77	0.67	0.66	1.01	48.59	285.95	515.90	378.45	286.85
84.5	0.97	0.81	0.70	0.68	0.90	25.03	215.45	401.67	310.34	252.15
85.0	1.01	0.85	0.73	0.70	0.83	1.92	144.95	333.76	261.43	217.46
85.5	1.06	0.89	0.77	0.72	0.81	1.37	74.91	265.85	212.53	182.77
86.0	1.10	0.93	0.81	0.75	0.81	1.16	56.25	197.94	163.62	148.07
86.5	1.14	0.97	0.85	0.78	0.83	1.05	37.58	130.02	114.88	114.20
87.0	1.18	1.01	0.89	0.82	0.85	1.01	18.91	64.05	78.06	92.41
87.5	1.22	1.06	0.93	0.86	0.88	1.00	1.34	48.22	63.27	72.56
88.0	1.27	1.11	0.98	0.90	0.91	1.01	1.18	32.38	48.48	61.08
88.5	1.31	1.15	1.03	0.94	0.95	1.04	1.16	16.55	33.69	49.60
89.0	1.36	1.20	1.08	0.99	1.00	1.08	1.17	1.32	18.90	38.12
89.5	1.41	1.25	1.13	1.04	1.04	1.11	1.20	1.27	4.64	26.63
90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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110.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

138.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CANDELA TABULATION - (Cont.)

166.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Vert. Horizontal Angles
Angles

	<u>300</u>	<u>310</u>	<u>320</u>	<u>330</u>	<u>340</u>	<u>350</u>	<u>360</u>
0.0	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82	1494.82
0.5	1522.15	1530.01	1536.60	1541.78	1544.46	1546.42	1544.78
1.0	1551.33	1566.19	1578.23	1588.76	1596.07	1599.89	1594.75
1.5	1579.80	1602.36	1621.45	1636.95	1646.94	1653.18	1644.71
2.0	1610.58	1639.24	1664.08	1684.12	1697.25	1706.17	1696.10
2.5	1640.10	1675.09	1707.03	1730.43	1747.72	1755.44	1746.91
3.0	1669.48	1710.62	1746.35	1774.01	1793.89	1805.52	1795.38
3.5	1698.73	1747.06	1787.52	1818.14	1839.51	1852.29	1841.32
4.0	1729.17	1782.39	1825.91	1860.24	1884.02	1899.00	1885.03
4.5	1756.71	1814.19	1862.23	1899.91	1925.21	1940.20	1928.26
5.0	1784.67	1846.06	1899.11	1937.78	1964.52	1981.71	1966.83
5.5	1812.37	1877.64	1933.88	1975.03	2002.21	2019.92	2005.44
6.0	1839.14	1907.87	1965.78	2008.05	2038.24	2056.99	2042.34
6.5	1865.85	1938.65	1997.24	2041.54	2073.35	2093.02	2078.72
7.0	1893.01	1967.71	2029.75	2075.68	2107.06	2128.75	2110.86
7.5	1918.64	1997.03	2059.87	2107.90	2140.49	2162.27	2143.69
8.0	1944.52	2024.79	2089.23	2138.04	2172.62	2195.21	2175.75
8.5	1971.14	2054.29	2120.26	2170.98	2205.01	2226.53	2205.89
9.0	1996.74	2081.78	2149.33	2200.99	2235.81	2256.92	2234.95
9.5	2022.57	2109.77	2180.73	2232.06	2265.61	2286.06	2262.53
10.0	2050.10	2139.50	2210.25	2263.02	2295.26	2314.31	2290.19
10.5	2075.89	2168.37	2240.65	2293.22	2322.96	2342.12	2317.65
11.0	2103.33	2197.54	2271.15	2322.35	2351.27	2369.84	2344.28
11.5	2128.70	2226.33	2301.46	2349.65	2378.14	2395.91	2371.16

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CANDELA TABULATION - (Cont.)

12.0	2155.43	2255.36	2329.92	2377.21	2405.10	2423.39	2395.95
12.5	2181.21	2283.00	2357.90	2404.02	2431.62	2449.26	2421.65
13.0	2207.65	2310.41	2385.63	2430.22	2457.77	2475.70	2449.41
13.5	2233.16	2337.68	2412.57	2458.04	2485.15	2502.01	2476.06
14.0	2258.14	2362.81	2438.43	2484.77	2511.23	2530.52	2501.99
14.5	2282.30	2388.05	2463.39	2510.97	2537.94	2558.67	2531.22
15.0	2307.24	2413.62	2488.48	2537.16	2567.81	2588.31	2558.27
15.5	2331.38	2439.02	2514.37	2564.89	2596.96	2615.79	2585.91
16.0	2355.30	2464.30	2541.30	2591.87	2624.99	2644.02	2610.77
16.5	2380.88	2490.31	2569.62	2621.96	2653.87	2671.44	2634.99
17.0	2404.92	2515.90	2596.83	2652.09	2682.64	2698.30	2658.24
17.5	2429.10	2540.39	2622.82	2681.67	2712.12	2722.90	2679.80
18.0	2454.59	2566.75	2651.73	2711.34	2740.89	2748.24	2699.89
18.5	2480.31	2592.95	2681.63	2740.95	2768.17	2771.67	2719.56
19.0	2505.77	2621.02	2712.31	2769.61	2795.48	2794.48	2737.09
19.5	2531.93	2650.00	2743.39	2799.27	2821.06	2817.04	2754.61
20.0	2558.91	2678.32	2774.61	2828.64	2847.61	2841.43	2772.37
20.5	2585.03	2708.29	2804.39	2855.90	2871.96	2861.90	2791.28
21.0	2611.85	2738.93	2835.28	2882.92	2894.37	2882.93	2810.85
21.5	2638.59	2767.65	2863.59	2908.44	2917.65	2905.43	2830.61
22.0	2666.30	2796.80	2889.45	2931.61	2942.54	2929.07	2851.79
22.5	2693.81	2826.45	2915.30	2955.98	2963.83	2949.64	2873.96
23.0	2720.96	2854.79	2940.71	2978.21	2983.03	2970.75	2895.25
23.5	2747.09	2882.52	2963.96	2998.46	3003.01	2992.15	2916.71
24.0	2774.43	2908.15	2987.48	3017.21	3022.42	3012.19	2939.81
24.5	2800.83	2931.52	3009.04	3035.94	3040.35	3031.40	2963.58
25.0	2826.13	2954.96	3029.28	3054.95	3058.08	3051.27	2989.40
25.5	2849.91	2976.08	3046.07	3071.30	3073.33	3072.53	3014.08
26.0	2873.30	2996.39	3061.81	3085.75	3090.95	3090.88	3041.10
26.5	2896.61	3015.33	3077.07	3100.32	3106.76	3112.02	3065.42
27.0	2917.61	3030.84	3089.81	3112.38	3121.08	3131.79	3089.92
27.5	2935.80	3047.23	3101.51	3123.37	3135.02	3153.41	3114.20
28.0	2954.88	3062.67	3113.98	3133.14	3149.62	3176.97	3139.57
28.5	2971.05	3076.99	3123.93	3141.81	3162.83	3201.04	3163.91
29.0	2986.76	3092.13	3133.95	3149.04	3175.64	3228.05	3189.92
29.5	3001.37	3106.80	3144.21	3156.09	3188.90	3257.28	3216.13
30.0	3016.07	3121.23	3155.61	3165.17	3202.76	3287.54	3245.58
30.5	3032.06	3135.81	3167.89	3173.55	3219.05	3317.72	3275.09
31.0	3048.45	3151.73	3179.99	3183.17	3235.13	3350.01	3303.62
31.5	3067.47	3170.49	3193.60	3194.20	3253.06	3380.33	3331.71
32.0	3088.67	3188.75	3209.35	3206.69	3270.91	3412.00	3363.42
32.5	3111.40	3210.22	3228.09	3220.78	3290.55	3443.45	3393.83
33.0	3133.41	3234.42	3247.56	3237.80	3311.06	3474.35	3425.52
33.5	3155.10	3260.43	3270.40	3257.50	3334.83	3504.64	3455.26
34.0	3178.62	3287.12	3295.41	3280.15	3359.57	3535.55	3486.84
34.5	3202.69	3317.12	3322.37	3304.89	3387.05	3566.37	3517.25
35.0	3229.23	3349.06	3351.40	3333.42	3415.63	3596.95	3545.16
35.5	3257.17	3377.02	3381.91	3364.11	3449.08	3627.34	3571.79
36.0	3283.92	3406.20	3411.83	3396.86	3483.33	3657.67	3596.27
36.5	3311.59	3437.92	3442.33	3430.08	3517.11	3687.53	3620.20
37.0	3340.93	3471.11	3478.45	3467.02	3553.42	3717.44	3642.71
37.5	3373.22	3507.99	3519.30	3505.79	3591.29	3747.13	3664.70
38.0	3406.45	3544.37	3561.54	3543.34	3630.19	3777.03	3686.43
38.5	3438.21	3580.07	3602.36	3584.19	3671.26	3805.51	3707.43
39.0	3470.03	3616.45	3643.00	3632.54	3713.69	3831.07	3728.24
39.5	3500.66	3652.79	3679.75	3686.71	3758.84	3854.11	3748.87

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40.0	3532.14	3685.58	3720.37	3740.33	3802.33	3879.28	3768.81
40.5	3569.48	3722.72	3762.26	3794.68	3847.59	3907.25	3790.72
41.0	3605.41	3762.67	3809.04	3854.31	3894.66	3936.62	3814.81
41.5	3642.43	3805.76	3852.99	3914.73	3945.40	3971.30	3839.52
42.0	3680.56	3850.15	3902.19	3974.93	3996.67	4005.99	3867.08
42.5	3720.89	3901.50	3950.79	4033.82	4054.27	4040.86	3897.09
43.0	3757.88	3954.60	4007.30	4090.81	4114.12	4079.10	3926.64
43.5	3786.89	4005.03	4064.44	4137.84	4179.96	4119.03	3961.17
44.0	3813.54	4047.36	4123.35	4187.83	4243.92	4156.95	3995.07
44.5	3833.48	4081.73	4175.04	4232.20	4297.80	4198.57	4033.09
45.0	3849.15	4104.38	4220.70	4278.53	4344.00	4239.86	4071.38
45.5	3858.18	4118.56	4241.07	4320.54	4389.94	4285.84	4111.13
46.0	3860.95	4125.00	4252.60	4361.59	4435.78	4334.20	4151.35
46.5	3855.03	4121.06	4258.43	4395.71	4477.69	4382.13	4195.84
47.0	3846.35	4111.11	4262.25	4427.70	4509.37	4431.99	4241.18
47.5	3832.29	4097.59	4259.64	4460.22	4541.09	4484.84	4288.95
48.0	3818.64	4079.77	4260.53	4493.82	4577.71	4538.07	4338.11
48.5	3808.62	4061.26	4263.55	4526.72	4619.96	4592.01	4388.55
49.0	3802.56	4049.74	4266.16	4556.65	4663.28	4645.67	4443.81
49.5	3796.63	4041.35	4272.19	4588.06	4708.04	4698.95	4503.19
50.0	3792.32	4036.50	4287.50	4614.22	4749.98	4758.24	4567.06
50.5	3791.97	4039.44	4309.65	4643.30	4794.96	4821.07	4636.60
51.0	3796.44	4050.92	4340.12	4678.82	4842.93	4895.30	4713.73
51.5	3805.88	4064.96	4377.09	4718.94	4902.17	4973.78	4801.05
52.0	3815.98	4088.46	4422.55	4767.17	4967.54	5057.59	4889.59
52.5	3833.93	4111.70	4474.21	4826.90	5043.71	5154.50	4986.42
53.0	3853.44	4149.62	4536.07	4891.79	5125.59	5254.21	5081.08
53.5	3878.58	4192.93	4602.76	4965.14	5212.94	5345.81	5168.09
54.0	3906.83	4244.80	4675.88	5042.93	5304.88	5420.95	5240.63
54.5	3939.75	4302.34	4751.09	5140.73	5391.63	5494.94	5300.55
55.0	3976.58	4363.53	4833.64	5235.40	5470.45	5550.30	5349.27
55.5	4014.64	4433.30	4932.62	5335.95	5535.15	5595.93	5382.33
56.0	4056.77	4504.77	5038.88	5435.83	5597.20	5629.71	5410.39
56.5	4108.57	4580.71	5138.71	5520.66	5645.27	5662.99	5442.61
57.0	4157.58	4675.45	5259.85	5610.95	5687.50	5688.52	5469.84
57.5	4217.76	4765.97	5380.68	5688.95	5723.00	5708.11	5495.90
58.0	4285.43	4861.93	5511.06	5764.35	5754.65	5727.32	5521.39
58.5	4354.60	4971.60	5637.18	5824.67	5783.91	5746.82	5546.74
59.0	4417.22	5100.57	5766.81	5893.39	5806.34	5752.48	5564.20
59.5	4496.44	5234.67	5894.63	5958.68	5839.33	5769.57	5568.43
60.0	4586.56	5385.95	6032.02	6033.17	5861.16	5770.98	5552.50
60.5	4690.33	5529.60	6151.60	6107.88	5897.85	5744.82	5515.66
61.0	4795.48	5681.03	6276.46	6195.20	5907.86	5699.62	5461.83
61.5	4925.69	5820.99	6399.08	6288.81	5917.42	5631.02	5400.96
62.0	5031.03	5945.41	6492.61	6364.66	5923.10	5563.96	5339.87
62.5	5148.65	6034.06	6553.12	6443.10	5899.32	5502.41	5280.67
63.0	5237.77	6093.52	6591.83	6501.17	5907.82	5432.20	5218.56
63.5	5292.00	6122.07	6599.88	6533.33	5906.01	5366.12	5158.34
64.0	5342.61	6136.88	6606.30	6531.32	5880.03	5308.81	5101.32
64.5	5357.42	6132.83	6593.71	6490.48	5888.46	5265.10	5046.14
65.0	5356.02	6117.12	6578.23	6430.54	5852.63	5232.38	4994.90
65.5	5351.81	6071.61	6545.26	6358.14	5799.21	5200.36	4952.70
66.0	5301.03	6011.44	6478.02	6269.07	5734.11	5190.56	4917.77
66.5	5261.68	5946.42	6425.13	6165.01	5656.60	5187.79	4892.77
67.0	5204.47	5873.43	6364.36	6042.90	5583.64	5209.06	4879.33
67.5	5130.15	5762.90	6288.44	5905.78	5497.04	5245.43	4882.90

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68.0	5056.84	5642.43	6189.45	5762.75	5430.85	5267.05	4906.06
68.5	4969.49	5504.59	6046.33	5636.52	5350.05	5269.34	4946.17
69.0	4860.06	5349.46	5876.79	5494.34	5278.18	5272.88	5003.44
69.5	4738.95	5187.41	5681.67	5355.04	5216.77	5277.75	5073.79
70.0	4607.46	5002.98	5456.52	5234.36	5159.28	5275.19	5146.58
70.5	4447.18	4764.13	5206.31	5063.38	5094.03	5267.72	5213.94
71.0	4257.09	4539.61	4923.92	4881.32	5046.62	5259.97	5261.09
71.5	4052.07	4297.81	4631.68	4703.39	4978.27	5259.87	5277.84
72.0	3819.48	4025.76	4328.34	4501.06	4904.85	5249.88	5293.05
72.5	3596.48	3768.60	4033.91	4294.41	4808.73	5219.21	5298.38
73.0	3358.72	3513.74	3756.60	4087.57	4691.75	5167.89	5289.20
73.5	3114.04	3246.38	3491.59	3865.97	4572.79	5124.51	5260.01
74.0	2866.09	2999.72	3212.84	3642.73	4407.13	5056.50	5204.95
74.5	2640.45	2749.08	2941.40	3420.01	4231.51	5009.07	5122.14
75.0	2431.41	2489.78	2671.06	3201.12	4049.39	4882.86	5005.58
75.5	2217.92	2241.08	2404.79	2972.77	3865.09	4759.15	4879.82
76.0	2008.92	2000.23	2145.74	2736.50	3664.10	4596.20	4713.90
76.5	1842.66	1807.63	1926.67	2487.16	3454.31	4433.90	4530.72
77.0	1676.39	1615.03	1707.60	2233.75	3250.34	4229.86	4315.24
77.5	1510.12	1422.44	1488.52	2008.20	3004.03	4019.02	4098.03
78.0	1343.85	1233.08	1269.45	1782.65	2762.12	3778.91	3868.24
78.5	1178.98	1090.01	1054.10	1557.10	2504.95	3556.13	3626.78
79.0	1049.88	961.84	896.82	1331.54	2247.44	3302.42	3384.47
79.5	939.21	842.09	758.98	1110.77	2022.41	3050.07	3155.85
80.0	838.94	736.61	644.72	951.82	1797.39	2795.71	2917.82
80.5	750.16	648.45	551.32	814.18	1572.36	2538.49	2700.64
81.0	672.03	565.31	476.61	697.04	1347.34	2293.49	2471.80
81.5	602.67	494.67	412.71	596.77	1123.18	2062.79	2259.76
82.0	540.02	432.52	357.04	517.62	968.45	1856.33	2042.00
82.5	486.70	378.94	313.99	449.35	832.03	1649.87	1844.15
83.0	440.59	329.37	273.77	391.54	705.33	1443.41	1650.71
83.5	390.82	284.84	242.36	341.19	600.88	1238.62	1461.84
84.0	332.97	247.77	218.78	294.81	512.75	1064.42	1277.91
84.5	275.34	222.55	195.20	255.73	437.89	903.31	1098.48
85.0	237.59	197.33	171.62	228.04	370.57	757.58	921.97
85.5	199.84	172.11	148.04	200.34	311.25	634.04	761.67
86.0	162.08	146.89	124.76	172.64	269.66	514.93	647.71
86.5	124.85	121.79	106.85	144.94	228.08	411.60	535.70
87.0	98.38	102.59	89.46	117.59	186.49	333.58	423.68
87.5	76.83	82.00	71.65	95.44	144.91	255.56	311.66
88.0	62.41	64.48	54.03	75.91	103.72	177.55	199.64
88.5	47.99	52.46	44.26	61.80	87.33	99.53	127.45
89.0	33.57	40.44	34.50	47.70	70.93	22.27	64.67
89.5	19.16	28.43	24.74	33.60	54.54	16.72	44.74
90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
91.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
92.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
99.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
103.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
107.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
108.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
109.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
111.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
112.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
113.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
114.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
115.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
116.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
117.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
118.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
121.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
133.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
134.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
135.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
136.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
138.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
141.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
143.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
144.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
146.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
151.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L136-850-BZ.IES

CANDELA TABULATION - (Cont.)

152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
155.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
159.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
161.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
163.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
164.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
166.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
168.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
169.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
171.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
173.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
174.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
175.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
176.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
178.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
179.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CANDELA TABULATION - (Cont.)

180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L136-850-BZ.IES

ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-20	658.78	4.70	4.70
0-30	1589.06	11.30	11.30
0-40	3011.62	21.40	21.40
0-60	7866.54	56.00	56.00
0-80	13746.41	97.80	97.80
0-90	14048.66	100.00	100.00
10-90	13896.75	98.90	98.90
20-40	2352.84	16.70	16.70
20-50	4414.56	31.40	31.40
40-70	8386.18	59.70	59.70
60-80	5879.88	41.90	41.90
70-80	2348.61	16.70	16.70
80-90	302.25	2.20	2.20
90-110	0.00	0.00	0.00
90-120	0.00	0.00	0.00
90-130	0.00	0.00	0.00
90-150	0.00	0.00	0.00
90-180	0.00	0.00	0.00
110-180	0.00	0.00	0.00
0-180	14048.66	100.00	100.00

Total Luminaire Efficiency = 100.00%

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	151.92
10-20	506.87
20-30	930.28
30-40	1422.56
40-50	2061.72
50-60	2793.2
60-70	3531.26
70-80	2348.61
80-90	302.25
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.00
130-140	0.00
140-150	0.00
150-160	0.00
160-170	0.00
170-180	0.00

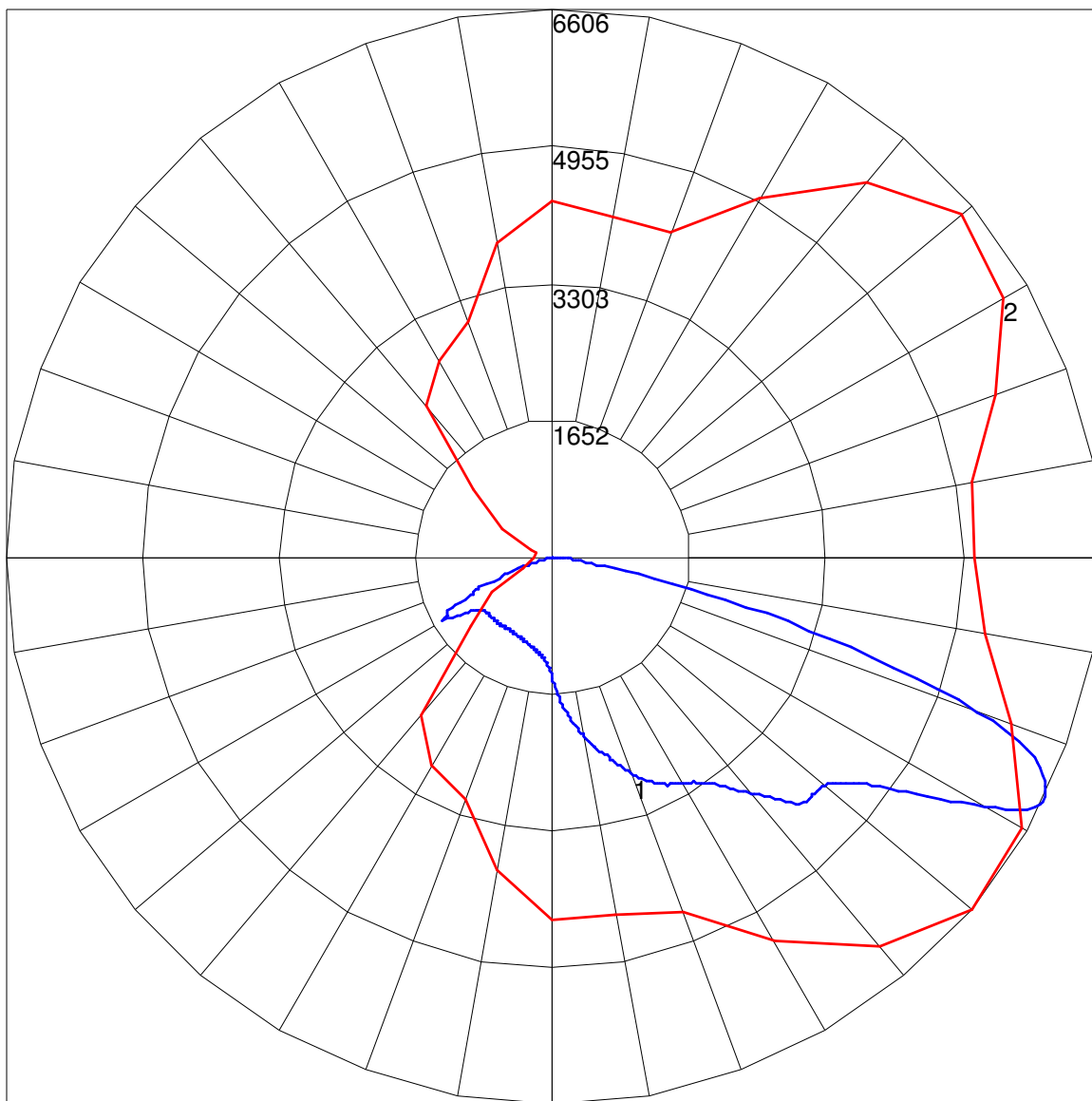
IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L136-850-BZ.IES

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	105	99	93	88	102	97	91	87	92	88	84	88	85	81	84	82	79	77
2	92	82	73	65	89	80	71	65	76	69	63	72	67	61	69	64	60	57
3	82	68	58	50	79	67	57	49	63	55	48	60	53	47	58	52	46	44
4	73	58	47	39	71	57	47	39	54	45	38	52	44	38	49	42	37	34
5	66	51	40	32	64	49	39	31	47	38	31	45	37	30	43	36	30	28
6	60	44	34	26	58	43	33	26	41	32	26	39	31	25	38	31	25	23
7	55	39	29	22	53	39	29	22	37	28	22	35	27	21	34	27	21	19
8	51	35	26	19	49	35	25	19	33	25	19	32	24	18	31	23	18	16
9	47	32	23	16	46	31	22	16	30	22	16	29	21	16	28	21	16	14
10	44	29	20	14	43	29	20	14	28	20	14	27	19	14	26	19	14	12

POLAR GRAPH



Maximum Candela = 6606.3 Located At Horizontal Angle = 320, Vertical Angle = 64
1 - Vertical Plane Through Horizontal Angles (320 - 140) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (64) (Through Max. Cd.)