



IES INDOOR REPORT

PHOTOMETRIC FILENAME : WPCL-L200-840-BZ.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-1995

[TEST] s18020023g-01

[TESTLAB] LEADING TESTING LABORATORIES

[TESTDATE] 2018-11-05

[ISSUEDATE] 2018-11-05 15:54:36

[MANUFAC]

[LUMCAT] WPCL-L200-840-BZ

[LUMINAIRE] WPCL WITH ONE 174W QSSI LED ARRAY, TYPE IV OPTIC, CLEAR LENS

[LAMP] 120-277V 50/60HZ 174W 4000K

CHARACTERISTICS

Lumens Per Lamp	20327 (1 lamp)
Total Lamp Lumens	20327
Luminaire Lumens	20327
Total Luminaire Efficiency	100 %
Luminaire Efficacy Rating (LER)	108
Total Luminaire Watts	188
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	3.22
Spacing Criterion (90-270)	2.32
Spacing Criterion (Diagonal)	2.68
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	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74
0.5	2624.31	2619.91	2616.06	2611.24	2603.27	2596.54	2587.56	2578.24	2567.71	2555.08
1.0	2683.03	2677.44	2671.94	2662.79	2647.68	2634.62	2615.88	2596.63	2573.69	2551.15
1.5	2737.43	2731.89	2723.31	2709.21	2689.11	2669.59	2644.31	2616.92	2582.59	2549.37
2.0	2790.07	2783.91	2770.73	2755.09	2732.05	2705.40	2671.52	2634.57	2591.66	2547.90
2.5	2841.55	2833.38	2819.80	2801.00	2772.16	2740.08	2699.56	2653.61	2600.48	2546.27
3.0	2888.68	2881.14	2864.64	2841.32	2809.93	2774.48	2727.23	2673.36	2611.66	2546.42
3.5	2935.27	2925.89	2906.99	2883.88	2847.26	2806.36	2754.30	2694.12	2624.33	2547.86
4.0	2979.20	2969.60	2950.60	2924.45	2886.23	2837.52	2781.46	2714.44	2634.46	2548.81
4.5	3022.62	3011.23	2991.78	2961.92	2917.68	2867.02	2806.72	2734.89	2645.65	2550.25
5.0	3062.07	3051.32	3029.79	2998.31	2953.51	2898.50	2832.07	2753.04	2657.84	2552.18
5.5	3100.91	3089.77	3067.44	3035.19	2986.41	2929.05	2856.70	2770.66	2667.67	2553.43
6.0	3139.62	3128.29	3105.05	3068.62	3020.00	2958.52	2880.74	2789.33	2679.62	2556.10
6.5	3177.83	3165.14	3139.00	3103.35	3051.25	2987.84	2905.35	2809.38	2691.46	2559.54
7.0	3216.75	3202.23	3175.82	3139.16	3084.42	3017.23	2929.77	2827.33	2703.77	2562.30
7.5	3256.15	3240.34	3213.00	3173.58	3115.68	3043.81	2955.03	2847.50	2717.85	2566.64
8.0	3295.90	3281.00	3249.89	3207.59	3146.72	3073.12	2980.54	2867.37	2732.37	2572.27
8.5	3337.78	3321.52	3287.63	3241.94	3178.61	3102.28	3006.78	2888.75	2746.60	2577.91
9.0	3380.29	3363.81	3327.54	3277.55	3210.13	3131.03	3032.06	2911.03	2763.39	2585.98
9.5	3425.01	3406.49	3367.13	3314.83	3244.43	3160.81	3061.62	2933.77	2781.12	2595.04
10.0	3469.40	3451.29	3410.30	3353.54	3280.64	3194.39	3091.29	2958.64	2798.41	2604.65
10.5	3514.00	3492.92	3452.36	3392.85	3312.85	3228.16	3119.74	2984.30	2815.62	2614.54
11.0	3558.62	3538.39	3495.01	3434.45	3352.20	3261.92	3150.68	3010.73	2836.50	2626.26
11.5	3600.15	3577.94	3535.63	3476.90	3392.25	3298.31	3182.63	3036.36	2855.49	2638.93
12.0	3640.42	3619.10	3579.19	3519.38	3430.68	3333.88	3214.51	3063.84	2876.95	2652.82
12.5	3680.17	3659.83	3623.33	3559.97	3472.80	3373.61	3248.20	3090.34	2898.76	2667.38
13.0	3716.35	3698.02	3664.99	3603.83	3516.06	3411.29	3280.47	3120.31	2922.07	2682.72
13.5	3750.07	3730.50	3705.52	3647.54	3557.68	3450.12	3313.73	3150.77	2945.25	2698.59
14.0	3780.37	3762.78	3742.48	3685.40	3599.21	3489.74	3347.24	3179.91	2969.23	2714.69
14.5	3810.17	3796.28	3779.76	3726.53	3643.34	3531.28	3384.77	3210.20	2991.94	2730.13
15.0	3838.16	3825.18	3815.68	3765.67	3685.27	3571.72	3420.11	3240.46	3016.40	2746.76
15.5	3866.34	3854.75	3849.90	3805.63	3725.90	3612.60	3456.88	3269.84	3041.97	2762.50
16.0	3893.49	3884.99	3884.65	3845.17	3768.06	3654.40	3493.38	3301.77	3067.83	2778.86
16.5	3919.01	3915.57	3921.16	3883.27	3810.79	3696.75	3532.44	3335.01	3093.95	2796.35
17.0	3945.06	3945.55	3953.53	3918.94	3849.70	3737.23	3570.49	3365.03	3122.65	2813.64
17.5	3969.60	3974.03	3986.10	3954.48	3888.60	3777.69	3608.83	3396.36	3147.90	2830.09
18.0	3999.92	4004.57	4020.81	3992.68	3927.05	3818.98	3648.76	3429.38	3174.23	2847.47
18.5	4029.07	4034.76	4055.09	4027.11	3962.55	3858.32	3687.84	3462.29	3202.25	2864.09
19.0	4058.24	4066.53	4087.52	4061.88	4000.45	3896.82	3725.60	3497.19	3228.38	2880.96
19.5	4088.87	4096.08	4120.66	4095.18	4036.72	3936.82	3764.17	3533.51	3256.02	2898.49
20.0	4119.47	4125.77	4152.22	4130.95	4072.31	3973.92	3801.77	3569.40	3284.86	2917.36
20.5	4150.91	4157.38	4184.57	4164.42	4108.40	4012.06	3838.54	3606.09	3312.26	2934.46
21.0	4180.70	4189.65	4213.82	4195.13	4144.40	4047.49	3876.10	3643.41	3341.32	2951.94
21.5	4211.13	4220.31	4241.81	4224.93	4177.40	4083.25	3912.66	3680.88	3374.27	2969.97
22.0	4245.55	4250.75	4269.41	4253.92	4210.55	4120.40	3949.63	3716.04	3403.46	2987.76
22.5	4284.15	4283.13	4295.35	4281.35	4242.62	4158.09	3986.40	3752.44	3436.26	3006.82
23.0	4320.90	4312.82	4321.73	4308.99	4272.14	4189.62	4022.58	3788.92	3471.13	3027.39
23.5	4358.81	4345.00	4343.52	4332.89	4300.27	4219.95	4056.48	3823.71	3503.77	3046.26
24.0	4397.74	4377.15	4365.48	4357.63	4326.00	4250.12	4091.02	3859.47	3537.89	3068.09
24.5	4436.04	4408.49	4388.70	4378.58	4350.25	4276.96	4122.93	3892.57	3572.47	3094.23
25.0	4476.25	4440.44	4411.07	4398.98	4373.63	4304.81	4152.48	3925.59	3605.33	3117.71
25.5	4521.21	4477.14	4431.85	4418.17	4393.81	4330.40	4181.19	3957.91	3638.10	3141.86
26.0	4566.98	4516.28	4454.99	4430.89	4412.79	4352.79	4208.45	3989.84	3669.56	3167.76
26.5	4612.38	4558.75	4480.05	4446.28	4428.16	4374.84	4233.88	4019.20	3702.12	3194.29

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CANDELA TABULATION - (Cont.)

27.0	4662.89	4606.59	4508.64	4459.66	4444.30	4394.82	4256.64	4047.23	3733.55	3220.65
27.5	4713.84	4652.99	4538.83	4471.97	4457.65	4413.84	4275.85	4071.80	3766.33	3247.63
28.0	4767.02	4703.20	4570.26	4484.59	4471.78	4433.77	4295.20	4094.76	3798.93	3274.92
28.5	4822.10	4755.16	4607.20	4499.28	4488.17	4455.76	4314.19	4118.64	3830.74	3303.24
29.0	4876.33	4807.83	4642.20	4513.70	4505.02	4475.43	4332.58	4139.12	3859.84	3331.15
29.5	4930.46	4861.29	4679.63	4533.27	4523.56	4498.34	4351.88	4159.34	3888.31	3361.75
30.0	4987.75	4920.02	4720.43	4558.57	4545.82	4522.32	4374.73	4178.62	3917.60	3393.80
30.5	5041.84	4975.40	4760.48	4584.92	4572.06	4548.57	4397.89	4194.56	3944.85	3423.72
31.0	5097.67	5028.76	4800.73	4612.96	4597.35	4578.37	4424.98	4214.91	3968.91	3453.43
31.5	5154.96	5084.96	4847.36	4643.78	4627.88	4611.11	4454.21	4237.07	3993.85	3484.53
32.0	5214.55	5140.76	4893.76	4678.21	4660.81	4645.72	4487.06	4262.04	4017.81	3514.36
32.5	5270.84	5194.50	4942.68	4713.78	4699.16	4682.14	4522.21	4288.37	4038.86	3544.05
33.0	5325.16	5247.83	4996.17	4752.35	4737.78	4721.74	4563.44	4316.21	4058.99	3571.09
33.5	5380.48	5304.65	5049.84	4792.39	4775.70	4764.77	4602.76	4344.72	4079.21	3599.23
34.0	5433.47	5362.08	5103.94	4831.00	4813.60	4805.03	4645.58	4377.55	4101.13	3625.08
34.5	5483.30	5420.20	5161.04	4873.77	4856.75	4846.89	4688.25	4410.64	4123.76	3652.16
35.0	5534.93	5474.00	5218.20	4920.65	4902.99	4892.58	4730.07	4442.98	4147.01	3679.07
35.5	5589.08	5528.03	5274.20	4973.71	4953.79	4946.31	4775.93	4474.57	4173.01	3709.01
36.0	5637.58	5579.26	5327.71	5034.18	5011.94	5000.86	4822.72	4505.57	4197.69	3739.04
36.5	5691.53	5626.58	5382.99	5098.76	5071.90	5055.78	4867.41	4532.28	4227.93	3768.60
37.0	5736.26	5670.75	5435.68	5166.70	5138.56	5113.95	4913.46	4555.82	4260.32	3802.02
37.5	5776.71	5715.14	5489.64	5244.48	5210.78	5168.56	4958.57	4582.22	4287.68	3834.29
38.0	5820.89	5756.54	5547.22	5324.33	5282.47	5225.96	5007.51	4606.98	4310.86	3869.78
38.5	5862.88	5801.79	5611.85	5413.57	5363.71	5292.16	5061.44	4632.43	4330.97	3905.56
39.0	5905.79	5847.76	5683.40	5502.46	5446.65	5371.67	5114.96	4661.39	4346.74	3941.23
39.5	5953.14	5900.79	5754.16	5600.39	5534.23	5466.37	5166.78	4693.83	4360.17	3975.27
40.0	6002.98	5953.72	5827.58	5702.66	5620.96	5569.96	5225.47	4733.08	4372.50	4004.54
40.5	6055.36	6009.78	5906.02	5810.07	5719.23	5670.11	5299.82	4773.95	4383.36	4027.32
41.0	6111.24	6071.05	5993.71	5913.96	5816.23	5764.16	5387.59	4820.99	4396.42	4042.52
41.5	6172.71	6134.57	6082.74	6011.81	5926.84	5853.78	5488.09	4871.87	4414.34	4060.23
42.0	6234.90	6199.42	6179.74	6121.58	6042.08	5938.85	5601.74	4924.58	4430.78	4080.09
42.5	6297.54	6266.41	6278.83	6233.52	6155.91	6012.44	5711.86	4989.47	4450.07	4100.56
43.0	6364.70	6336.24	6372.79	6337.21	6274.48	6078.80	5806.55	5053.23	4475.72	4122.49
43.5	6437.10	6413.30	6457.38	6426.62	6380.98	6125.16	5874.91	5120.63	4504.54	4147.23
44.0	6512.71	6493.99	6537.80	6511.94	6451.66	6150.48	5919.13	5188.28	4535.58	4175.13
44.5	6589.44	6575.39	6597.04	6581.43	6486.51	6161.46	5944.30	5252.55	4568.01	4206.94
45.0	6674.73	6657.06	6663.29	6642.03	6506.42	6169.57	5956.00	5306.19	4604.21	4239.07
45.5	6764.92	6747.79	6725.79	6697.62	6521.61	6182.30	5953.42	5349.31	4641.10	4270.99
46.0	6859.51	6844.08	6790.01	6747.41	6532.97	6187.90	5942.58	5371.22	4675.67	4305.55
46.5	6968.50	6942.35	6859.62	6801.59	6544.44	6194.73	5921.05	5382.88	4707.79	4343.18
47.0	7083.78	7042.43	6932.07	6864.98	6559.07	6196.83	5888.08	5375.61	4735.10	4379.87
47.5	7211.76	7157.26	7015.56	6928.14	6570.12	6191.65	5853.19	5348.08	4756.79	4417.63
48.0	7353.02	7285.33	7111.66	6992.87	6580.23	6186.90	5817.01	5304.86	4778.45	4455.76
48.5	7493.86	7416.18	7211.43	7057.08	6601.24	6185.57	5787.46	5273.78	4804.46	4494.24
49.0	7635.57	7550.69	7323.75	7125.07	6628.55	6191.51	5770.32	5251.23	4827.24	4534.61
49.5	7776.93	7687.27	7453.21	7206.75	6678.77	6207.31	5763.79	5235.36	4846.09	4576.09
50.0	7914.28	7818.46	7591.45	7299.19	6734.56	6229.91	5768.65	5222.36	4868.23	4620.23
50.5	8041.90	7959.12	7723.63	7408.00	6804.95	6263.67	5787.17	5220.61	4891.94	4663.95
51.0	8160.80	8085.93	7860.83	7534.09	6894.96	6312.77	5808.31	5225.84	4918.80	4711.10
51.5	8257.22	8196.70	8004.23	7679.75	7004.17	6380.37	5840.40	5239.44	4946.81	4761.71
52.0	8329.38	8291.78	8140.07	7836.70	7120.84	6461.03	5878.32	5258.03	4974.02	4810.63
52.5	8397.52	8373.17	8259.44	7986.53	7259.38	6548.01	5930.73	5283.85	5003.81	4860.19
53.0	8453.41	8446.40	8370.66	8141.79	7416.52	6658.58	5988.24	5315.75	5036.32	4913.33
53.5	8508.16	8515.79	8470.42	8318.40	7584.59	6771.69	6057.79	5354.39	5073.52	4967.73
54.0	8565.76	8581.38	8568.59	8479.23	7775.16	6905.44	6136.37	5397.94	5113.20	5026.30
54.5	8614.78	8644.73	8660.16	8631.56	7976.85	7052.44	6234.09	5445.67	5154.07	5084.27

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55.0	8660.99	8709.67	8753.50	8780.40	8187.56	7212.80	6332.46	5496.72	5199.09	5144.48
55.5	8702.08	8770.57	8849.26	8929.44	8389.84	7383.40	6441.81	5556.65	5240.04	5203.33
56.0	8727.60	8822.55	8938.57	9067.98	8584.37	7557.23	6562.78	5626.05	5286.57	5263.23
56.5	8740.40	8863.56	9032.33	9198.75	8774.01	7729.05	6698.55	5715.20	5335.75	5325.19
57.0	8734.42	8893.78	9128.17	9319.41	8948.59	7904.81	6835.85	5803.71	5387.69	5388.92
57.5	8705.20	8907.29	9229.35	9437.18	9114.20	8083.69	6968.97	5899.95	5445.56	5452.84
58.0	8658.00	8899.09	9316.75	9557.65	9271.19	8269.89	7100.48	6006.51	5504.86	5517.37
58.5	8588.24	8869.39	9382.01	9673.69	9412.98	8444.21	7240.69	6127.69	5571.08	5582.83
59.0	8509.43	8822.61	9430.41	9777.27	9536.72	8615.60	7379.00	6245.95	5640.63	5649.88
59.5	8430.34	8768.34	9460.84	9868.38	9628.49	8767.97	7517.26	6358.90	5717.97	5722.65
60.0	8357.41	8714.22	9476.11	9934.94	9694.64	8898.13	7652.90	6470.69	5807.53	5791.15
60.5	8288.70	8657.75	9472.48	9965.46	9738.43	8998.06	7780.29	6587.65	5894.88	5861.99
61.0	8225.63	8599.35	9444.74	9968.69	9748.04	9068.40	7892.06	6704.96	5995.96	5931.06
61.5	8172.34	8546.96	9383.10	9932.54	9743.81	9107.40	7981.43	6823.46	6109.16	5995.78
62.0	8136.86	8516.01	9291.84	9860.24	9724.24	9118.77	8041.40	6933.25	6231.00	6057.92
62.5	8120.27	8501.72	9180.64	9757.16	9680.96	9108.52	8073.05	7041.63	6334.43	6117.52
63.0	8121.22	8497.10	9054.70	9633.99	9621.51	9078.44	8074.77	7135.70	6426.53	6178.69
63.5	8144.44	8496.17	8917.49	9475.79	9536.36	9016.54	8053.74	7207.45	6519.38	6248.94
64.0	8188.97	8497.80	8777.06	9286.63	9425.44	8921.80	8007.34	7251.03	6615.08	6320.93
64.5	8252.03	8498.28	8643.33	9057.41	9291.99	8789.55	7938.13	7265.73	6707.89	6406.95
65.0	8331.94	8486.28	8515.91	8805.46	9132.31	8628.48	7844.27	7254.59	6800.53	6499.40
65.5	8430.27	8467.49	8386.26	8550.35	8934.62	8432.30	7708.49	7222.32	6889.49	6599.35
66.0	8528.61	8441.20	8256.90	8283.08	8707.40	8194.30	7545.58	7166.81	6970.14	6688.15
66.5	8618.31	8397.03	8127.57	8019.04	8449.88	7927.44	7346.97	7091.34	7033.48	6778.89
67.0	8699.53	8358.94	8001.73	7753.29	8138.88	7644.72	7130.58	6997.11	7074.91	6859.86
67.5	8757.34	8307.79	7850.64	7489.79	7797.67	7342.27	6888.07	6883.03	7088.94	6938.53
68.0	8770.61	8238.59	7694.36	7216.60	7367.47	6999.73	6620.81	6737.59	7074.31	7010.59
68.5	8740.65	8176.70	7520.80	6925.38	6928.66	6618.49	6343.04	6575.35	7046.76	7072.81
69.0	8669.77	8099.12	7366.06	6601.96	6481.62	6231.92	6066.37	6389.05	6991.39	7118.00
69.5	8565.42	7997.66	7158.74	6236.13	6053.93	5837.87	5727.23	6186.26	6903.61	7153.27
70.0	8438.69	7873.65	6911.89	5899.62	5634.03	5438.91	5361.61	5968.80	6800.42	7165.14
70.5	8281.02	7721.86	6628.35	5576.25	5247.54	5061.16	4993.98	5745.43	6683.69	7164.89
71.0	8080.25	7537.25	6305.81	5269.02	4880.97	4682.98	4646.62	5506.10	6522.92	7149.18
71.5	7864.63	7313.21	6005.70	4977.88	4518.05	4294.88	4290.66	5221.41	6331.98	7104.36
72.0	7611.33	7060.34	5727.47	4681.65	4185.12	3919.65	3944.42	4900.42	6123.52	7045.59
72.5	7330.09	6780.15	5425.56	4390.26	3862.33	3556.76	3618.37	4584.56	5898.04	6939.25
73.0	7018.41	6483.06	5148.85	4107.68	3550.38	3200.53	3311.48	4254.11	5645.24	6816.88
73.5	6693.78	6154.84	4847.09	3826.90	3224.04	2860.10	3005.76	3923.31	5380.47	6620.51
74.0	6331.18	5825.64	4520.62	3541.61	2886.20	2539.58	2724.31	3596.13	5109.33	6400.77
74.5	5951.40	5480.96	4226.30	3213.07	2557.81	2240.09	2463.55	3289.70	4826.67	6159.15
75.0	5579.18	5121.35	3910.02	2884.24	2226.74	1970.91	2231.56	2981.11	4516.49	5894.05
75.5	5205.03	4785.79	3557.62	2523.13	1909.86	1737.30	2018.41	2694.52	4192.56	5627.75
76.0	4812.70	4428.44	3225.43	2170.53	1630.07	1536.60	1825.95	2411.17	3850.42	5374.94
76.5	4445.22	4098.13	2872.56	1826.37	1384.10	1363.02	1644.28	2144.96	3503.77	5066.78
77.0	4063.92	3744.47	2512.85	1526.43	1171.83	1210.93	1476.28	1887.25	3132.72	4723.26
77.5	3707.49	3391.79	2156.64	1277.14	1002.55	1081.61	1327.58	1671.43	2774.43	4337.40
78.0	3375.01	3046.87	1839.16	1086.28	863.36	966.00	1192.58	1474.38	2433.40	3970.00
78.5	3055.29	2703.72	1550.76	927.31	740.61	859.45	1069.49	1297.61	2139.59	3615.32
79.0	2737.49	2358.99	1300.16	796.52	664.34	766.73	958.57	1132.46	1881.60	3266.22
79.5	2446.00	2067.92	1104.89	695.46	590.18	680.10	862.12	985.95	1658.17	2938.58
80.0	2165.03	1767.95	942.40	624.98	516.02	612.88	770.08	853.29	1449.01	2627.17
80.5	1913.10	1499.71	806.90	554.65	441.86	545.76	692.84	738.53	1228.21	2310.74
81.0	1661.47	1263.21	693.59	484.33	367.70	478.64	636.60	663.42	1052.86	2023.97
81.5	1434.32	1057.85	613.62	414.00	322.11	411.52	581.57	590.07	905.29	1771.43
82.0	1210.34	882.58	534.16	361.47	284.83	365.03	526.53	516.70	778.00	1532.87
82.5	1013.06	729.97	454.70	315.10	253.88	324.37	471.49	443.34	654.16	1303.83

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CANDELA TABULATION - (Cont.)

83.0	833.12	634.11	375.24	273.98	226.03	288.37	429.22	369.98	562.38	1107.96
83.5	679.91	538.46	315.43	240.16	200.76	256.12	383.71	316.07	471.07	934.58
84.0	569.41	442.81	262.29	209.73	178.18	228.08	327.10	275.92	379.77	776.82
84.5	459.75	347.16	211.12	183.05	156.24	201.60	273.56	240.89	288.46	644.21
85.0	350.09	251.52	168.57	158.11	136.49	177.51	227.21	207.46	230.77	542.72
85.5	240.43	193.10	135.20	133.74	117.44	154.63	191.94	172.69	186.86	442.94
86.0	171.23	143.76	108.14	110.76	98.41	133.12	164.07	148.30	157.77	343.16
86.5	111.38	96.89	82.63	87.18	80.42	113.01	139.17	126.28	127.09	243.37
87.0	59.31	51.71	54.92	64.56	63.50	93.94	114.50	104.66	104.27	180.65
87.5	47.00	41.54	29.76	52.79	51.75	73.32	88.60	86.41	81.43	135.69
88.0	37.55	31.41	19.60	41.16	40.15	61.25	64.34	69.20	63.66	99.84
88.5	28.11	21.29	15.22	29.52	28.55	49.29	52.37	57.93	51.48	69.97
89.0	18.66	11.16	12.87	17.89	16.95	37.33	40.49	46.97	39.59	53.50
89.5	9.21	10.02	11.86	13.97	14.18	25.37	28.61	36.02	27.71	37.50
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

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L200-840-BZ.IES

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-L200-840-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	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74
0.5	2545.18	2534.24	2522.92	2514.73	2505.19	2500.71	2496.42	2492.82	2497.81	2497.10
1.0	2528.27	2508.29	2487.45	2467.82	2450.79	2438.34	2429.27	2424.03	2429.67	2431.98
1.5	2514.06	2481.89	2449.89	2420.85	2393.50	2373.95	2361.46	2353.38	2357.49	2362.55
2.0	2502.75	2457.84	2412.44	2372.46	2336.58	2308.98	2290.90	2279.77	2283.32	2291.03
2.5	2489.22	2432.12	2375.63	2323.29	2275.46	2240.20	2214.25	2202.45	2209.97	2218.20
3.0	2478.66	2407.09	2338.08	2273.34	2216.28	2170.63	2139.02	2122.18	2129.79	2142.44
3.5	2468.00	2383.41	2300.08	2222.22	2154.02	2100.49	2064.84	2046.37	2052.11	2065.71
4.0	2455.22	2360.85	2263.08	2170.51	2091.22	2033.65	1992.95	1973.20	1977.28	1993.75
4.5	2445.50	2335.82	2226.89	2122.33	2032.69	1968.89	1925.65	1906.30	1910.13	1928.11
5.0	2436.72	2312.56	2187.52	2071.57	1977.51	1909.21	1863.87	1844.99	1848.50	1865.33
5.5	2425.79	2289.96	2151.36	2023.55	1922.37	1854.49	1811.68	1792.82	1795.74	1811.77
6.0	2416.79	2268.26	2115.52	1980.11	1875.97	1807.45	1766.35	1748.22	1749.82	1769.27
6.5	2409.87	2244.96	2079.44	1936.77	1830.74	1764.92	1727.33	1712.48	1711.39	1729.07
7.0	2402.05	2225.08	2045.47	1894.63	1790.83	1728.86	1695.32	1681.10	1679.86	1695.24
7.5	2395.97	2205.04	2012.63	1859.45	1756.78	1699.97	1668.30	1655.89	1652.68	1668.41
8.0	2391.52	2185.68	1981.50	1825.67	1728.55	1674.79	1645.72	1633.25	1630.73	1646.24
8.5	2385.50	2168.28	1952.71	1795.18	1702.56	1652.85	1626.95	1614.71	1612.44	1625.70
9.0	2381.43	2149.86	1925.24	1769.10	1681.58	1634.78	1610.55	1598.24	1596.17	1609.02
9.5	2379.14	2132.77	1899.74	1746.26	1662.92	1618.60	1595.94	1584.05	1581.02	1593.55
10.0	2377.17	2117.16	1875.56	1724.81	1646.13	1604.42	1581.67	1570.46	1567.31	1579.30
10.5	2376.18	2102.97	1854.50	1707.05	1631.33	1591.91	1569.72	1559.08	1554.44	1567.08
11.0	2377.63	2088.94	1834.77	1691.01	1618.69	1580.46	1558.68	1547.79	1544.20	1555.77
11.5	2379.08	2076.62	1817.42	1677.02	1606.96	1568.56	1548.79	1536.80	1532.85	1545.19
12.0	2381.38	2065.03	1801.86	1664.77	1596.11	1559.33	1537.12	1525.76	1522.22	1534.82

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CANDELA TABULATION - (Cont.)

12.5	2385.21	2055.32	1787.81	1653.23	1585.51	1548.08	1527.19	1516.20	1511.61	1524.19
13.0	2389.21	2046.27	1774.37	1642.66	1574.70	1538.25	1516.95	1504.31	1500.95	1515.10
13.5	2394.06	2038.01	1763.27	1632.93	1565.67	1528.87	1506.75	1494.32	1490.30	1505.69
14.0	2399.20	2029.42	1753.34	1624.84	1557.03	1520.64	1496.67	1484.43	1479.64	1494.99
14.5	2404.68	2021.96	1744.17	1616.64	1548.04	1510.09	1486.89	1474.79	1468.99	1484.29
15.0	2408.92	2016.03	1735.64	1609.23	1539.93	1499.70	1477.47	1463.34	1458.34	1473.59
15.5	2415.00	2009.97	1727.92	1602.09	1531.04	1491.61	1467.43	1452.70	1448.10	1463.00
16.0	2417.58	2002.66	1720.69	1594.63	1522.91	1481.82	1456.64	1442.57	1437.43	1454.14
16.5	2423.32	1998.31	1715.45	1587.45	1515.21	1472.34	1446.92	1432.39	1426.87	1443.17
17.0	2427.57	1990.78	1709.35	1581.71	1507.82	1463.28	1437.42	1421.33	1416.53	1432.54
17.5	2429.57	1985.65	1703.81	1575.42	1500.55	1455.00	1427.48	1411.45	1406.33	1422.42
18.0	2433.22	1981.49	1698.46	1569.50	1493.13	1446.14	1417.00	1400.69	1396.28	1411.11
18.5	2438.09	1975.47	1694.23	1566.00	1486.99	1438.25	1407.84	1390.85	1385.67	1399.80
19.0	2441.33	1971.40	1689.35	1560.13	1481.56	1430.19	1397.98	1380.01	1374.33	1388.37
19.5	2443.69	1967.86	1685.75	1555.64	1477.29	1422.82	1387.87	1368.91	1363.02	1376.97
20.0	2449.46	1965.05	1681.53	1551.86	1471.34	1415.55	1379.29	1358.16	1351.88	1365.20
20.5	2453.99	1961.85	1677.80	1548.41	1467.14	1409.08	1369.97	1347.75	1340.32	1353.76
21.0	2457.46	1959.87	1674.63	1545.66	1462.97	1403.46	1360.97	1337.21	1329.27	1342.51
21.5	2463.47	1958.86	1672.53	1542.92	1460.68	1396.56	1352.85	1328.12	1317.97	1332.15
22.0	2470.16	1957.25	1669.63	1540.70	1457.25	1391.21	1344.93	1316.67	1306.12	1320.54
22.5	2477.03	1956.69	1666.90	1538.00	1454.03	1386.06	1336.13	1305.85	1294.79	1309.04
23.0	2486.30	1957.14	1665.60	1536.82	1451.48	1381.02	1328.34	1295.44	1283.42	1297.96
23.5	2494.75	1956.91	1663.65	1536.04	1449.48	1376.36	1320.93	1284.97	1271.40	1286.04
24.0	2503.20	1958.53	1662.02	1534.83	1447.03	1372.14	1312.62	1273.64	1259.00	1274.78
24.5	2513.45	1960.00	1661.94	1534.55	1446.02	1367.99	1305.01	1262.71	1248.29	1264.70
25.0	2523.36	1961.94	1661.23	1534.79	1444.41	1364.28	1297.59	1251.84	1235.73	1254.06
25.5	2534.12	1965.59	1659.77	1534.57	1442.47	1360.35	1289.50	1241.44	1223.96	1243.36
26.0	2548.22	1969.98	1659.51	1534.09	1440.50	1356.41	1282.15	1230.03	1212.16	1233.05
26.5	2563.35	1974.17	1659.51	1534.30	1438.99	1352.68	1274.94	1219.14	1200.30	1222.62
27.0	2577.30	1977.43	1659.27	1534.31	1437.52	1348.75	1267.81	1208.40	1188.37	1212.35
27.5	2594.73	1983.21	1659.97	1534.07	1436.28	1344.58	1260.68	1198.51	1177.27	1203.62
28.0	2614.88	1989.11	1660.47	1534.06	1434.43	1340.16	1253.79	1189.31	1165.61	1194.94
28.5	2636.20	1995.08	1660.25	1533.83	1432.46	1334.48	1246.58	1179.24	1154.93	1186.35
29.0	2658.43	2001.96	1661.84	1534.29	1430.96	1329.88	1240.84	1170.73	1144.80	1178.78
29.5	2682.62	2010.69	1663.33	1535.02	1429.24	1325.65	1233.81	1162.39	1134.03	1171.07
30.0	2708.23	2021.29	1665.77	1535.04	1427.38	1321.91	1227.33	1153.19	1123.68	1162.21
30.5	2733.76	2033.00	1668.93	1535.73	1425.89	1318.46	1222.14	1144.33	1114.40	1154.99
31.0	2761.97	2047.04	1673.11	1536.69	1424.64	1315.49	1215.31	1136.20	1105.06	1146.87
31.5	2792.09	2063.71	1678.18	1538.16	1423.65	1314.31	1209.25	1128.57	1096.82	1139.37
32.0	2820.59	2082.16	1683.86	1538.92	1422.94	1310.27	1203.32	1120.67	1088.82	1132.07
32.5	2850.34	2100.38	1689.31	1540.52	1421.97	1308.45	1198.11	1113.27	1080.87	1123.83
33.0	2878.54	2122.88	1694.42	1542.23	1421.69	1305.56	1194.44	1106.41	1073.43	1116.35
33.5	2908.21	2147.18	1700.03	1544.41	1421.91	1302.86	1188.93	1099.34	1066.58	1108.87
34.0	2939.05	2172.94	1706.62	1546.60	1422.38	1301.84	1184.67	1092.50	1059.76	1101.37
34.5	2969.31	2200.27	1714.68	1548.57	1423.11	1299.66	1180.51	1085.39	1052.53	1093.88
35.0	3000.18	2231.55	1723.76	1551.05	1424.09	1298.95	1176.10	1078.51	1045.25	1087.54
35.5	3034.45	2263.95	1734.09	1553.75	1426.16	1298.44	1171.87	1072.06	1037.86	1080.78
36.0	3068.64	2297.38	1746.15	1557.66	1428.14	1297.72	1167.20	1065.42	1030.01	1073.41
36.5	3102.57	2331.42	1760.23	1561.36	1429.64	1298.64	1163.55	1058.13	1022.34	1066.41
37.0	3138.92	2368.32	1776.10	1564.84	1431.12	1295.07	1158.23	1051.70	1015.08	1059.59
37.5	3173.44	2407.04	1793.61	1568.93	1433.06	1294.05	1153.32	1045.32	1007.63	1053.12
38.0	3212.40	2448.43	1812.55	1573.58	1434.55	1294.04	1148.64	1038.94	1001.04	1047.41
38.5	3253.88	2491.39	1835.61	1578.30	1435.94	1291.71	1143.71	1031.12	994.54	1041.64
39.0	3296.57	2536.82	1857.52	1581.77	1437.66	1289.95	1139.25	1024.86	988.24	1034.97
39.5	3338.13	2581.36	1879.87	1585.01	1438.92	1290.63	1133.23	1018.65	982.46	1029.39
40.0	3381.12	2625.86	1903.39	1588.21	1440.14	1286.02	1127.79	1012.31	977.23	1023.13

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CANDELA TABULATION - (Cont.)

40.5	3422.38	2670.15	1928.16	1593.09	1442.84	1283.45	1121.88	1007.06	972.03	1016.43
41.0	3463.47	2713.49	1952.62	1595.33	1442.85	1280.32	1116.97	1000.73	967.05	1010.74
41.5	3500.74	2755.83	1979.64	1599.25	1444.01	1277.81	1110.33	994.09	962.18	1004.81
42.0	3533.94	2797.65	2006.74	1602.29	1444.54	1274.84	1104.54	988.09	957.27	999.95
42.5	3564.46	2841.22	2035.79	1605.97	1444.55	1270.92	1098.35	982.61	952.48	994.49
43.0	3596.72	2881.51	2064.25	1609.64	1444.31	1266.73	1090.81	976.76	946.93	987.52
43.5	3630.43	2919.75	2094.43	1613.99	1444.07	1263.75	1084.49	970.73	940.55	980.51
44.0	3668.72	2958.59	2125.85	1619.53	1443.38	1260.08	1077.83	963.13	933.20	973.12
44.5	3705.86	2997.91	2157.58	1624.05	1442.40	1256.61	1070.89	948.57	924.70	963.43
45.0	3743.80	3038.46	2191.20	1629.71	1442.12	1253.11	1063.66	936.37	917.04	945.80
45.5	3781.33	3079.91	2226.43	1635.36	1443.28	1249.37	1055.68	928.44	910.11	935.24
46.0	3821.54	3120.05	2262.15	1641.05	1441.00	1245.44	1038.36	920.73	903.42	926.82
46.5	3861.13	3161.59	2300.70	1650.23	1439.47	1241.74	1029.33	913.59	896.16	918.51
47.0	3901.94	3201.97	2337.28	1656.92	1438.73	1237.82	1021.74	906.55	888.87	911.53
47.5	3943.64	3244.15	2375.30	1666.67	1437.27	1232.96	1014.05	889.22	879.81	902.14
48.0	3987.96	3288.56	2415.47	1678.24	1436.10	1225.85	1000.29	878.38	871.21	880.04
48.5	4034.57	3331.16	2456.02	1690.38	1435.10	1209.52	990.42	870.03	863.12	869.14
49.0	4080.82	3372.89	2495.15	1705.42	1435.00	1199.71	964.38	861.65	854.43	859.78
49.5	4129.68	3415.63	2536.11	1720.98	1434.90	1194.04	955.25	852.82	845.33	849.89
50.0	4178.83	3459.84	2574.54	1738.74	1434.79	1181.06	948.13	842.78	835.23	840.82
50.5	4227.94	3502.93	2615.07	1758.92	1434.69	1176.61	942.69	824.40	823.41	827.11
51.0	4281.27	3545.98	2655.87	1780.70	1434.59	1170.03	935.61	811.38	811.31	809.23
51.5	4335.62	3591.68	2698.51	1805.02	1434.11	1145.08	920.51	802.39	799.91	798.07
52.0	4390.43	3633.70	2739.43	1832.89	1420.39	1137.82	902.60	792.38	788.58	788.88
52.5	4446.39	3676.42	2780.70	1863.29	1418.77	1131.54	893.32	780.60	774.30	778.07
53.0	4502.13	3721.33	2820.34	1897.20	1418.51	1125.21	885.71	759.06	744.75	755.36
53.5	4561.28	3767.05	2861.81	1935.33	1419.20	1118.55	878.33	723.66	708.68	721.57
54.0	4622.63	3811.37	2902.38	1978.07	1421.56	1100.81	864.06	705.82	696.22	698.88
54.5	4682.19	3854.97	2942.02	2021.11	1422.61	1072.48	842.65	689.04	683.65	686.70
55.0	4744.51	3899.19	2983.43	2072.96	1423.61	1054.49	798.13	672.25	670.89	673.85
55.5	4807.79	3944.63	3024.98	2126.02	1433.43	1048.02	771.18	655.47	658.36	652.98
56.0	4866.43	3987.78	3066.28	2181.55	1446.80	1043.08	750.65	638.69	646.44	643.00
56.5	4925.32	4033.92	3109.75	2239.89	1464.13	1017.22	722.14	629.30	635.44	635.03
57.0	4987.15	4078.48	3155.38	2295.86	1482.65	993.16	711.24	611.43	624.42	625.68
57.5	5046.31	4124.83	3202.70	2354.50	1495.70	979.27	700.43	601.05	612.24	608.32
58.0	5106.68	4166.45	3250.41	2425.08	1521.66	966.41	689.63	590.18	601.64	598.37
58.5	5166.37	4207.79	3299.98	2507.28	1559.36	939.80	678.82	575.03	591.20	588.50
59.0	5226.25	4244.26	3344.11	2607.10	1611.78	943.69	668.01	545.80	579.06	565.28
59.5	5282.38	4270.30	3385.49	2703.21	1667.85	953.73	661.80	535.29	564.41	545.76
60.0	5331.21	4290.77	3438.87	2819.12	1693.16	968.40	645.30	509.13	513.70	518.70
60.5	5373.50	4310.92	3505.19	2957.73	1719.50	978.35	622.59	467.42	487.58	475.44
61.0	5412.25	4332.93	3602.04	3107.17	1780.65	1011.78	611.44	454.86	478.85	464.80
61.5	5451.76	4363.95	3713.12	3253.37	1817.32	1049.04	574.20	443.59	469.71	455.10
62.0	5494.34	4401.71	3827.86	3382.38	1850.86	1082.13	552.29	434.52	461.96	448.23
62.5	5539.46	4441.81	3932.10	3489.12	1885.85	1132.27	536.74	426.55	454.42	440.49
63.0	5591.53	4479.25	4022.10	3573.21	1915.70	1186.07	527.14	418.97	446.90	432.55
63.5	5645.32	4517.98	4099.95	3626.31	1908.67	1149.44	523.44	410.75	437.90	424.99
64.0	5695.92	4559.11	4144.11	3624.72	1949.42	1108.13	520.94	401.70	428.74	415.26
64.5	5749.94	4587.66	4156.04	3536.58	1982.55	1093.63	520.32	392.14	414.86	404.52
65.0	5800.53	4613.56	4146.77	3433.04	1972.68	1077.18	519.02	362.85	361.25	374.07
65.5	5837.85	4632.65	4132.49	3320.56	1987.39	1063.48	514.05	327.73	342.77	338.86
66.0	5873.65	4633.73	4123.78	3255.60	1970.02	1034.52	500.07	316.23	331.48	326.35
66.5	5909.15	4636.06	4130.77	3239.49	1863.23	1010.53	463.53	304.51	320.36	315.09
67.0	5947.60	4643.34	4134.81	3218.51	1786.41	989.11	446.18	294.78	310.35	305.49
67.5	5973.69	4669.94	4127.95	3173.73	1722.47	951.31	428.00	285.47	299.07	294.55
68.0	6007.68	4712.84	4069.07	3112.86	1661.06	850.14	415.08	271.48	257.95	277.98

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CANDELA TABULATION - (Cont.)

68.5	6056.60	4745.61	3994.20	3049.59	1589.09	740.51	400.52	223.19	227.02	230.03
69.0	6110.70	4769.56	3929.06	2992.15	1503.78	689.38	378.48	208.54	203.39	210.21
69.5	6170.68	4770.67	3856.30	2929.07	1418.55	640.57	325.66	195.54	179.75	190.38
70.0	6237.97	4730.27	3704.45	2791.01	1340.96	591.77	288.85	158.43	156.11	170.56
70.5	6282.72	4684.85	3597.45	2659.87	1219.51	542.96	266.99	140.45	132.83	150.73
71.0	6313.17	4654.44	3526.09	2549.29	1096.49	494.16	218.30	129.04	119.59	129.84
71.5	6306.60	4631.05	3458.54	2486.80	1017.44	424.21	191.24	95.26	78.08	93.95
72.0	6263.17	4596.07	3385.65	2414.58	975.28	374.53	174.46	77.22	64.78	77.05
72.5	6208.58	4531.14	3305.84	2324.90	935.90	320.50	136.00	65.57	52.29	66.10
73.0	6143.40	4440.77	3191.87	2222.58	900.56	285.19	108.85	54.18	27.37	36.49
73.5	6080.09	4320.32	3060.54	2062.38	823.68	263.22	84.95	42.79	23.43	31.54
74.0	6010.86	4160.19	2888.46	1877.18	708.13	212.90	72.10	31.40	19.50	26.59
74.5	5881.64	3971.65	2689.48	1727.84	637.30	173.18	59.33	20.01	15.56	21.64
75.0	5702.94	3783.11	2541.88	1619.95	568.73	134.14	46.57	14.23	11.62	16.69
75.5	5494.35	3583.89	2399.75	1509.69	500.17	109.49	33.80	10.84	7.71	11.74
76.0	5273.55	3373.92	2230.10	1377.92	431.60	81.87	21.04	8.03	4.71	6.85
76.5	5029.37	3121.73	2043.27	1167.80	363.04	67.36	13.46	6.21	2.18	3.26
77.0	4752.51	2864.92	1820.49	960.99	299.41	53.32	6.90	4.41	1.12	1.55
77.5	4453.45	2604.50	1583.47	827.71	260.05	39.28	5.16	2.61	0.73	0.94
78.0	4146.05	2374.91	1397.09	727.80	199.45	25.24	3.74	0.80	0.64	0.70
78.5	3866.31	2132.34	1234.78	618.81	153.67	11.20	2.31	0.71	0.60	0.62
79.0	3515.54	1877.83	1047.00	509.58	112.23	5.87	0.89	0.66	0.59	0.56
79.5	3199.75	1607.63	816.74	400.35	70.51	4.99	0.71	0.63	0.61	0.58
80.0	2862.63	1363.28	648.75	291.13	58.13	4.24	0.68	0.62	0.64	0.60
80.5	2519.32	1162.96	550.96	181.90	46.92	3.50	0.62	0.60	0.68	0.63
81.0	2187.23	971.85	456.15	115.34	35.71	2.76	0.61	0.59	0.72	0.67
81.5	1885.35	800.30	361.35	76.04	24.50	2.42	0.60	0.58	0.76	0.71
82.0	1608.23	655.09	266.54	63.82	13.29	2.05	0.60	0.58	0.81	0.75
82.5	1346.64	565.87	180.10	51.70	10.08	1.67	0.60	0.59	0.86	0.80
83.0	1104.57	478.13	130.65	39.58	7.62	1.25	0.59	0.60	0.92	0.85
83.5	905.51	390.38	74.89	27.47	6.09	0.87	0.60	0.63	0.97	0.91
84.0	722.23	302.64	61.06	15.35	4.60	0.75	0.62	0.65	1.03	0.96
84.5	615.54	220.14	48.58	9.22	3.11	0.70	0.65	0.70	1.09	1.02
85.0	513.04	174.84	36.10	6.20	1.62	0.69	0.70	0.74	1.14	1.07
85.5	410.53	144.26	23.61	4.95	1.21	0.72	0.74	0.79	1.20	1.13
86.0	308.03	93.82	11.13	3.77	1.00	0.75	0.79	0.84	1.26	1.18
86.5	205.52	66.23	8.07	2.59	0.91	0.80	0.83	0.89	1.32	1.24
87.0	147.89	51.01	6.43	1.42	0.86	0.84	0.88	0.94	1.37	1.30
87.5	109.52	36.24	4.82	1.14	0.87	0.89	0.94	0.99	1.44	1.36
88.0	65.58	21.47	3.21	1.03	0.91	0.95	0.99	1.05	1.50	1.42
88.5	46.74	6.70	1.60	0.99	0.97	1.01	1.05	1.11	1.56	1.48
89.0	28.22	4.86	1.28	0.99	1.04	1.08	1.12	1.17	1.63	1.55
89.5	9.69	3.72	1.17	1.04	1.11	1.16	1.20	1.24	1.70	1.62
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	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74
0.5	2500.11	2507.71	2512.83	2521.76	2531.28	2541.10	2551.35	2563.95	2574.03	2585.92
1.0	2437.75	2451.02	2463.27	2483.00	2502.08	2524.19	2546.21	2569.03	2590.48	2612.33
1.5	2373.48	2392.42	2413.66	2443.30	2474.20	2507.49	2539.09	2573.45	2605.36	2636.67
2.0	2309.16	2333.48	2364.10	2403.34	2444.35	2489.50	2533.11	2577.85	2620.95	2661.65
2.5	2239.31	2273.57	2313.55	2363.65	2415.79	2473.14	2529.89	2584.04	2637.90	2687.27
3.0	2168.82	2209.26	2260.31	2323.49	2388.95	2456.80	2526.08	2590.74	2653.90	2710.92
3.5	2098.40	2146.69	2205.90	2281.96	2359.50	2440.57	2521.54	2597.60	2669.92	2737.52
4.0	2027.04	2083.36	2153.54	2241.57	2330.94	2427.25	2520.16	2606.30	2687.54	2761.61
4.5	1964.68	2023.15	2100.04	2198.08	2303.64	2412.98	2516.65	2614.24	2704.15	2785.27
5.0	1904.57	1966.66	2049.52	2157.27	2275.29	2397.11	2512.78	2622.03	2720.05	2809.37
5.5	1849.65	1913.53	2000.25	2117.11	2248.03	2382.43	2511.30	2630.80	2737.52	2835.23
6.0	1804.15	1865.09	1956.07	2078.00	2221.24	2370.15	2509.70	2639.41	2755.67	2858.28
6.5	1764.46	1824.32	1913.29	2039.76	2194.13	2356.46	2509.48	2649.65	2773.84	2884.17
7.0	1729.38	1787.21	1873.31	2003.45	2168.00	2344.56	2509.94	2660.16	2793.95	2912.60
7.5	1701.04	1756.42	1838.96	1970.28	2142.86	2332.73	2509.00	2670.98	2813.53	2938.54
8.0	1677.10	1729.95	1810.85	1939.25	2117.98	2321.15	2510.38	2683.84	2833.95	2967.43
8.5	1655.82	1706.72	1784.53	1909.58	2095.69	2312.28	2515.49	2698.15	2856.47	2996.93
9.0	1637.90	1687.08	1761.54	1883.81	2073.75	2303.55	2519.52	2712.48	2879.87	3024.97
9.5	1621.89	1670.42	1741.97	1861.45	2052.04	2293.77	2524.85	2728.59	2904.39	3056.45
10.0	1606.92	1655.10	1725.23	1841.03	2033.51	2287.84	2532.95	2745.72	2932.18	3088.89
10.5	1594.24	1641.08	1709.75	1823.04	2016.09	2282.12	2538.98	2763.99	2956.78	3118.11
11.0	1583.11	1629.14	1697.60	1806.90	1998.93	2275.70	2546.41	2782.22	2981.00	3147.96
11.5	1572.53	1618.22	1685.59	1792.57	1985.06	2270.57	2555.54	2799.80	3005.92	3177.85
12.0	1561.78	1607.71	1674.62	1780.09	1972.08	2266.83	2562.72	2817.56	3030.34	3206.96
12.5	1552.77	1598.45	1665.45	1768.41	1957.76	2260.96	2569.72	2835.12	3053.60	3236.14
13.0	1542.68	1589.45	1657.39	1759.29	1946.34	2255.31	2579.85	2852.01	3077.81	3266.76
13.5	1533.02	1580.94	1648.96	1750.11	1935.72	2250.40	2587.01	2869.13	3101.19	3294.22
14.0	1524.91	1572.57	1641.16	1742.01	1924.65	2243.57	2592.03	2886.18	3124.66	3323.19
14.5	1515.69	1563.34	1633.83	1734.67	1915.18	2238.68	2599.74	2899.68	3147.93	3353.16
15.0	1506.59	1554.17	1626.52	1727.60	1906.69	2233.42	2605.34	2916.09	3171.90	3382.34
15.5	1495.34	1546.20	1619.39	1720.41	1897.85	2226.22	2610.14	2931.41	3196.86	3412.87
16.0	1484.09	1537.95	1613.01	1714.00	1890.74	2221.33	2615.87	2945.68	3220.94	3445.74
16.5	1472.84	1529.08	1605.36	1707.33	1884.46	2217.02	2620.25	2961.31	3246.79	3476.95
17.0	1461.78	1520.65	1597.92	1701.90	1876.09	2210.71	2622.35	2976.84	3272.58	3509.41
17.5	1453.85	1512.32	1591.32	1696.75	1870.48	2206.50	2626.05	2993.26	3299.65	3540.97
18.0	1443.30	1503.80	1585.93	1691.18	1866.01	2200.67	2629.44	3010.19	3327.26	3575.33
18.5	1433.48	1496.19	1580.04	1687.00	1860.87	2196.25	2631.02	3026.91	3353.44	3606.68
19.0	1423.20	1488.59	1574.23	1682.56	1856.23	2192.08	2635.48	3044.84	3381.05	3641.07
19.5	1413.22	1480.98	1568.59	1678.62	1852.53	2189.11	2640.63	3064.33	3411.01	3674.95
20.0	1403.81	1473.37	1563.44	1674.18	1849.08	2185.75	2645.63	3081.95	3439.29	3708.83
20.5	1393.99	1465.76	1558.58	1670.51	1845.36	2184.26	2651.86	3101.68	3468.96	3743.84
21.0	1384.60	1459.17	1554.48	1667.55	1843.16	2182.65	2658.60	3121.00	3498.59	3780.95
21.5	1375.87	1453.57	1550.57	1663.43	1840.49	2181.20	2665.14	3141.16	3527.53	3813.94
22.0	1367.80	1448.49	1546.20	1660.02	1838.78	2180.97	2675.95	3161.99	3558.59	3848.89
22.5	1358.93	1442.74	1542.96	1657.31	1837.26	2181.20	2687.70	3184.79	3589.46	3884.64
23.0	1351.43	1438.57	1539.09	1654.58	1835.19	2181.44	2697.67	3206.52	3618.33	3919.05
23.5	1343.89	1434.01	1535.87	1651.35	1833.74	2185.36	2712.42	3231.42	3649.72	3952.95
24.0	1335.41	1429.18	1532.46	1648.17	1833.24	2188.72	2726.58	3255.82	3680.75	3987.29
24.5	1328.83	1425.18	1530.03	1645.74	1832.52	2188.87	2740.61	3279.15	3709.42	4016.36
25.0	1321.43	1421.14	1527.55	1643.05	1832.32	2194.47	2758.54	3304.79	3739.31	4046.84
25.5	1313.67	1416.85	1523.89	1640.35	1832.78	2203.66	2778.19	3330.81	3770.66	4076.61
26.0	1306.83	1412.74	1520.63	1638.04	1832.82	2210.17	2796.61	3356.03	3800.00	4103.72

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CANDELA TABULATION - (Cont.)

26.5	1300.14	1407.69	1517.44	1636.55	1835.24	2220.36	2819.92	3383.63	3831.17	4128.92
27.0	1292.93	1402.63	1514.32	1634.61	1836.21	2233.17	2842.06	3408.93	3861.59	4152.91
27.5	1286.90	1397.66	1512.04	1633.22	1837.15	2246.10	2863.17	3435.45	3890.35	4176.96
28.0	1279.90	1392.61	1508.45	1632.50	1839.35	2261.98	2890.73	3465.07	3919.34	4199.56
28.5	1272.42	1387.85	1505.90	1631.99	1842.29	2278.53	2916.56	3492.25	3947.42	4218.25
29.0	1265.88	1381.56	1503.22	1631.00	1845.28	2297.93	2941.35	3520.57	3975.35	4237.67
29.5	1258.91	1377.83	1500.77	1630.05	1848.79	2319.15	2969.69	3550.66	4003.24	4257.54
30.0	1251.76	1374.05	1498.62	1629.62	1853.16	2342.88	2998.18	3579.89	4031.38	4277.14
30.5	1245.08	1369.66	1497.25	1630.07	1858.53	2365.88	3028.02	3609.83	4057.93	4299.17
31.0	1239.15	1365.76	1495.79	1629.84	1865.13	2391.23	3059.47	3643.39	4084.45	4323.39
31.5	1232.26	1362.82	1493.62	1630.57	1872.66	2416.32	3087.48	3675.88	4108.80	4347.84
32.0	1226.20	1359.18	1491.90	1631.08	1881.29	2443.82	3118.69	3707.63	4133.51	4375.43
32.5	1219.83	1355.64	1489.89	1632.31	1891.75	2476.19	3151.73	3739.15	4162.09	4402.17
33.0	1213.98	1351.40	1487.53	1633.31	1903.19	2506.63	3185.20	3770.33	4189.79	4431.52
33.5	1208.36	1347.19	1486.38	1634.69	1916.07	2536.79	3217.96	3803.74	4218.13	4463.89
34.0	1203.01	1343.41	1484.94	1637.13	1930.03	2570.62	3252.51	3836.49	4248.55	4492.36
34.5	1197.64	1339.77	1483.95	1640.07	1947.18	2604.38	3286.00	3870.02	4279.88	4522.78
35.0	1192.14	1336.06	1482.73	1642.30	1964.28	2637.56	3320.00	3902.50	4309.95	4552.76
35.5	1186.94	1332.52	1481.74	1645.76	1983.35	2673.61	3361.45	3936.71	4338.74	4582.13
36.0	1181.69	1329.28	1480.58	1648.79	2003.84	2711.51	3398.15	3971.42	4366.00	4614.95
36.5	1175.61	1325.83	1478.39	1652.53	2026.96	2751.41	3435.82	4005.43	4393.36	4649.09
37.0	1169.99	1322.10	1477.39	1657.46	2048.94	2791.39	3474.57	4041.64	4415.09	4680.39
37.5	1163.88	1318.76	1475.71	1663.03	2074.23	2832.36	3513.51	4074.63	4431.12	4715.65
38.0	1158.44	1315.08	1474.50	1667.90	2101.11	2873.86	3551.80	4107.06	4445.70	4751.62
38.5	1152.55	1311.62	1473.59	1672.36	2128.29	2916.37	3591.27	4139.90	4464.26	4788.57
39.0	1146.65	1307.90	1473.59	1680.75	2157.11	2957.29	3630.30	4166.84	4481.83	4825.76
39.5	1140.80	1304.13	1473.08	1687.47	2186.92	2997.41	3666.50	4195.37	4500.10	4869.54
40.0	1135.67	1300.41	1471.64	1695.24	2216.01	3034.55	3699.09	4222.48	4521.93	4913.50
40.5	1129.79	1296.90	1470.92	1703.48	2249.37	3074.33	3740.09	4254.77	4542.83	4954.63
41.0	1123.55	1293.84	1470.41	1710.39	2281.96	3110.18	3773.98	4284.84	4570.57	4997.74
41.5	1117.93	1290.41	1469.48	1717.62	2314.27	3147.11	3809.86	4316.95	4590.23	5051.86
42.0	1112.48	1287.81	1468.47	1725.12	2352.41	3185.49	3848.91	4351.86	4619.10	5106.17
42.5	1106.42	1283.71	1467.01	1735.91	2388.51	3222.53	3889.80	4384.21	4647.10	5156.64
43.0	1100.96	1279.84	1465.83	1745.68	2423.91	3257.92	3925.08	4419.50	4678.60	5206.71
43.5	1095.82	1277.16	1465.37	1759.87	2463.86	3294.98	3965.22	4454.98	4713.11	5248.90
44.0	1090.06	1274.45	1464.86	1772.83	2501.57	3334.74	4004.17	4492.16	4744.34	5283.38
44.5	1084.13	1270.84	1463.66	1785.23	2538.88	3367.67	4039.74	4524.44	4775.27	5306.01
45.0	1077.64	1267.78	1462.91	1801.56	2573.27	3403.93	4076.82	4563.90	4800.49	5316.81
45.5	1069.92	1264.09	1462.00	1819.84	2609.52	3441.17	4121.58	4598.52	4835.84	5314.99
46.0	1056.23	1259.53	1462.48	1838.77	2643.96	3479.63	4164.99	4633.51	4858.07	5315.61
46.5	1047.23	1254.05	1462.69	1861.61	2683.17	3517.24	4204.92	4678.88	4885.10	5294.79
47.0	1039.61	1248.42	1462.02	1883.01	2717.93	3553.66	4238.32	4711.93	4909.30	5282.10
47.5	1032.59	1242.36	1462.48	1908.33	2750.98	3591.96	4291.77	4756.64	4933.58	5266.77
48.0	1025.30	1235.08	1462.50	1936.31	2790.07	3627.37	4327.18	4797.36	4959.64	5257.89
48.5	1010.24	1216.97	1463.33	1964.11	2826.46	3662.26	4373.25	4842.74	4988.80	5252.15
49.0	991.76	1208.19	1465.62	1994.42	2859.12	3705.22	4418.49	4886.29	4999.93	5254.94
49.5	975.70	1203.56	1465.66	2024.88	2895.08	3747.51	4466.21	4922.50	5030.14	5265.99
50.0	967.81	1190.16	1468.86	2060.83	2929.71	3783.67	4512.67	4968.97	5070.49	5273.00
50.5	959.22	1185.80	1472.94	2094.73	2964.50	3816.62	4545.68	5012.65	5098.48	5287.09
51.0	952.73	1179.24	1476.27	2128.11	2995.49	3863.98	4604.69	5055.24	5132.37	5315.80
51.5	945.12	1157.64	1470.60	2163.92	3028.61	3895.45	4639.77	5104.06	5168.91	5335.66
52.0	919.43	1153.41	1473.38	2193.30	3060.37	3926.97	4688.70	5151.85	5191.84	5360.85
52.5	910.61	1148.82	1481.68	2229.14	3095.97	3962.09	4735.35	5194.26	5232.80	5399.69
53.0	901.23	1146.08	1489.85	2268.65	3117.57	4001.94	4785.74	5250.13	5271.44	5427.00
53.5	891.61	1143.35	1502.39	2310.69	3158.21	4037.66	4828.97	5301.58	5302.97	5462.05
54.0	880.27	1132.03	1520.73	2367.16	3193.29	4068.28	4876.85	5348.95	5336.61	5494.78

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54.5	850.52	1113.92	1539.99	2417.27	3228.86	4102.56	4935.09	5405.70	5380.23	5537.34
55.0	825.51	1113.49	1569.35	2469.32	3263.12	4145.05	4987.94	5455.55	5426.46	5593.10
55.5	791.54	1117.05	1606.91	2529.04	3295.12	4169.91	5025.70	5502.12	5468.36	5645.73
56.0	776.57	1122.87	1651.31	2587.19	3338.02	4204.88	5071.72	5564.72	5511.98	5698.31
56.5	754.01	1098.70	1703.97	2659.83	3380.46	4240.15	5126.51	5617.55	5558.63	5754.81
57.0	748.37	1091.62	1759.35	2741.83	3414.27	4270.78	5169.50	5667.56	5626.59	5824.29
57.5	743.59	1087.69	1836.38	2839.27	3443.73	4281.05	5227.32	5725.96	5669.46	5889.64
58.0	739.98	1092.49	1937.14	2935.45	3481.78	4295.76	5249.33	5783.21	5720.55	5954.06
58.5	721.54	1110.34	2043.23	3038.41	3533.30	4315.67	5289.87	5847.95	5771.70	6043.74
59.0	718.68	1149.86	2127.53	3138.64	3593.98	4338.93	5312.34	5901.73	5826.61	6128.04
59.5	715.79	1203.18	2130.50	3253.22	3671.59	4374.47	5349.49	5960.82	5898.19	6213.17
60.0	709.92	1255.87	2135.77	3363.17	3752.50	4399.33	5392.52	6006.85	5940.54	6314.12
60.5	694.45	1300.98	2161.00	3461.10	3838.47	4442.23	5439.32	6044.74	6001.76	6439.11
61.0	672.33	1326.69	2161.58	3534.02	3914.46	4472.88	5490.51	6092.35	6056.20	6569.35
61.5	645.35	1357.80	2154.48	3593.30	3972.53	4501.22	5558.46	6144.11	6113.71	6715.26
62.0	639.00	1342.03	2154.72	3606.27	4023.59	4538.29	5609.98	6198.56	6172.28	6846.52
62.5	635.25	1347.75	2153.35	3587.40	4058.28	4548.65	5662.01	6263.20	6243.11	6980.93
63.0	639.93	1273.86	2125.56	3538.79	4073.05	4561.37	5699.45	6326.18	6316.45	7093.66
63.5	643.33	1206.07	2121.28	3437.54	4060.21	4573.68	5733.93	6389.40	6402.07	7164.62
64.0	646.21	1160.54	2105.79	3299.09	4053.25	4585.09	5765.09	6455.03	6490.37	7204.97
64.5	646.07	1140.45	2095.66	3200.52	4046.56	4595.32	5795.15	6504.51	6604.16	7199.09
65.0	638.86	1116.04	2051.29	3168.80	4037.29	4614.75	5829.03	6557.51	6708.46	7168.00
65.5	624.42	1091.03	1944.50	3139.53	4021.68	4625.93	5849.52	6608.53	6825.29	7140.32
66.0	575.80	1064.32	1858.03	3087.34	3978.47	4644.84	5877.99	6679.68	6925.83	7091.96
66.5	537.61	1033.64	1792.14	3029.69	3915.94	4653.90	5903.96	6724.23	6995.73	7025.90
67.0	501.52	987.41	1739.33	2973.15	3826.18	4664.64	5931.74	6794.59	7030.48	6947.23
67.5	477.62	868.59	1698.47	2940.16	3766.23	4653.04	5975.85	6861.08	7036.41	6869.65
68.0	456.02	763.78	1658.81	2893.13	3677.06	4610.06	6006.39	6893.32	7010.36	6770.34
68.5	431.84	703.17	1570.60	2799.51	3528.93	4565.72	6057.86	6930.04	6943.93	6659.63
69.0	377.02	669.20	1482.39	2641.02	3426.68	4532.71	6067.20	6989.93	6886.21	6515.05
69.5	333.08	643.70	1394.18	2541.38	3346.04	4513.21	6076.85	7024.49	6783.70	6398.13
70.0	305.68	608.92	1305.97	2445.04	3266.32	4494.60	6047.84	7031.39	6646.91	6236.06
70.5	270.86	552.19	1217.78	2379.36	3197.23	4444.70	6027.26	7013.33	6518.60	6054.47
71.0	231.81	476.49	1142.32	2311.27	3094.18	4361.65	5998.14	6972.44	6373.68	5820.23
71.5	204.05	424.56	1080.06	2224.00	2980.54	4268.11	5991.20	6865.21	6220.79	5577.42
72.0	176.29	375.29	1020.84	2123.78	2856.05	4128.71	5972.23	6744.58	6051.45	5280.43
72.5	148.54	340.39	919.19	1949.24	2720.04	3974.68	5908.06	6601.63	5867.86	4952.17
73.0	120.39	316.44	787.41	1810.11	2547.76	3804.86	5791.22	6441.02	5670.43	4622.47
73.5	77.84	273.71	698.31	1728.74	2430.22	3662.86	5618.39	6276.49	5425.59	4257.07
74.0	56.55	230.98	646.09	1598.49	2309.45	3482.06	5467.53	6088.28	5131.03	3897.33
74.5	42.36	188.25	603.78	1468.24	2191.21	3271.37	5283.90	5860.10	4817.81	3535.53
75.0	34.94	145.51	522.55	1337.99	2053.19	3047.54	5069.73	5549.78	4470.22	3200.89
75.5	27.52	103.79	431.43	1207.74	1883.55	2809.30	4853.74	5198.59	4099.92	2893.31
76.0	20.10	78.34	357.76	1077.99	1717.67	2611.05	4593.26	4847.46	3738.67	2590.60
76.5	12.68	63.60	308.09	980.05	1551.80	2414.04	4333.08	4483.82	3419.67	2312.93
77.0	5.34	54.26	259.66	854.19	1385.92	2218.27	4026.26	4145.07	3103.79	2075.57
77.5	3.26	44.92	211.22	703.98	1219.65	1988.17	3726.63	3783.61	2769.19	1838.20
78.0	1.79	35.58	162.79	536.65	975.90	1758.08	3403.40	3420.62	2445.91	1600.83
78.5	1.23	26.24	114.36	399.18	771.75	1527.99	3075.71	3067.46	2140.08	1363.47
79.0	1.00	16.90	66.96	333.37	626.51	1297.90	2741.30	2738.85	1926.61	1129.42
79.5	0.84	7.83	45.89	267.55	504.06	1069.07	2382.85	2433.59	1713.13	978.91
80.0	0.74	5.28	38.06	201.73	375.91	862.40	2104.81	2149.91	1499.65	846.26
80.5	0.71	2.94	30.22	135.92	314.05	696.11	1826.77	1920.38	1286.18	729.87
81.0	0.71	2.23	22.38	70.39	252.19	566.95	1548.73	1690.84	1073.88	625.43
81.5	0.70	1.70	14.54	47.81	190.33	444.78	1270.69	1461.31	888.77	520.91
82.0	0.70	1.22	6.84	39.10	128.47	358.76	993.47	1231.77	742.93	443.06

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82.5	0.72	0.84	4.49	30.40	68.18	293.58	781.73	1003.73	629.03	382.03
83.0	0.75	0.78	2.33	21.69	40.40	242.10	605.50	826.23	517.89	325.93
83.5	0.79	0.75	1.43	12.98	33.13	190.62	471.36	670.80	428.65	270.14
84.0	0.84	0.75	1.08	4.55	25.85	139.14	356.04	537.70	351.52	237.22
84.5	0.88	0.78	0.88	2.57	18.58	87.95	292.88	421.85	298.24	204.31
85.0	0.93	0.81	0.84	1.45	11.31	70.93	229.72	351.55	244.96	171.39
85.5	0.98	0.85	0.83	1.08	4.14	53.90	166.56	281.25	191.68	138.47
86.0	1.03	0.89	0.86	0.97	2.19	36.88	103.56	210.95	138.41	105.81
86.5	1.08	0.94	0.89	0.94	1.37	19.85	83.20	140.65	85.25	85.56
87.0	1.14	0.99	0.93	0.95	1.13	3.64	62.83	71.74	62.31	64.54
87.5	1.20	1.05	0.98	0.98	1.08	1.83	42.46	54.43	50.94	53.12
88.0	1.27	1.11	1.03	1.02	1.09	1.37	22.09	37.12	39.56	41.70
88.5	1.33	1.18	1.09	1.07	1.12	1.32	1.93	19.81	28.19	30.28
89.0	1.41	1.25	1.16	1.13	1.17	1.34	1.55	2.94	16.82	18.86
89.5	1.48	1.33	1.24	1.20	1.24	1.39	1.56	1.74	5.71	8.05
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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CANDELA TABULATION - (Cont.)

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

IES INDOOR REPORT
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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

IES INDOOR REPORT
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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	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74	2559.74
0.5	2595.83	2604.72	2610.86	2615.78	2620.24	2621.59	2624.31
1.0	2630.62	2645.66	2659.75	2671.02	2678.44	2680.24	2683.03
1.5	2664.67	2687.77	2707.14	2723.10	2733.36	2736.88	2737.43
2.0	2696.69	2726.21	2752.37	2771.91	2783.71	2791.62	2790.07
2.5	2728.56	2765.27	2794.95	2817.92	2835.16	2843.85	2841.55
3.0	2761.31	2803.02	2837.41	2863.34	2882.31	2893.28	2888.68
3.5	2792.60	2840.48	2877.47	2906.81	2928.38	2937.95	2935.27
4.0	2822.86	2877.42	2917.04	2948.76	2972.72	2983.79	2979.20
4.5	2852.74	2912.77	2956.35	2990.81	3014.63	3027.73	3022.62
5.0	2885.74	2946.13	2995.70	3032.95	3057.26	3068.18	3062.07
5.5	2916.20	2980.83	3033.17	3070.68	3097.56	3109.63	3100.91
6.0	2945.40	3016.17	3072.37	3111.28	3137.85	3150.47	3139.62
6.5	2975.57	3053.42	3109.25	3152.84	3178.71	3189.73	3177.83
7.0	3008.63	3089.17	3149.02	3191.31	3217.37	3228.77	3216.75
7.5	3040.79	3124.65	3188.00	3229.79	3256.92	3269.18	3256.15
8.0	3074.06	3162.55	3228.80	3271.05	3296.72	3308.77	3295.90
8.5	3107.97	3201.75	3266.20	3310.21	3336.04	3350.24	3337.78
9.0	3142.73	3238.00	3304.92	3351.57	3376.04	3391.31	3380.29
9.5	3179.57	3276.72	3344.98	3391.41	3419.13	3435.02	3425.01
10.0	3214.66	3313.52	3383.82	3431.90	3462.77	3479.34	3469.40
10.5	3249.29	3349.69	3420.13	3471.12	3503.89	3522.44	3514.00
11.0	3284.40	3387.54	3461.42	3514.91	3546.79	3568.77	3558.62
11.5	3317.98	3424.87	3500.82	3557.49	3591.72	3613.60	3600.15

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CANDELA TABULATION - (Cont.)

12.0	3350.16	3460.76	3540.00	3600.34	3635.96	3656.57	3640.42
12.5	3384.02	3497.72	3581.11	3643.82	3680.18	3699.81	3680.17
13.0	3416.12	3534.09	3624.13	3685.90	3723.83	3740.50	3716.35
13.5	3447.63	3572.10	3665.10	3728.12	3765.98	3779.23	3750.07
14.0	3482.33	3609.45	3709.03	3770.98	3806.92	3813.61	3780.37
14.5	3515.49	3649.26	3751.06	3814.85	3844.32	3848.28	3810.17
15.0	3548.19	3687.00	3796.06	3854.85	3881.70	3880.26	3838.16
15.5	3584.02	3728.81	3838.62	3893.06	3916.52	3912.98	3866.34
16.0	3621.31	3771.28	3880.61	3931.34	3953.79	3944.62	3893.49
16.5	3657.44	3812.78	3920.49	3967.46	3988.97	3974.07	3919.01
17.0	3695.46	3855.91	3961.45	4003.29	4022.67	4006.14	3945.06
17.5	3733.91	3895.84	3999.27	4037.17	4054.94	4036.59	3969.60
18.0	3772.03	3933.63	4034.81	4071.99	4088.71	4065.57	3999.92
18.5	3810.92	3973.17	4067.77	4104.17	4119.07	4093.89	4029.07
19.0	3850.94	4010.36	4103.21	4136.54	4148.56	4123.74	4058.24
19.5	3888.57	4046.77	4135.56	4166.68	4175.83	4153.19	4088.87
20.0	3927.34	4081.38	4166.11	4195.39	4202.43	4182.56	4119.47
20.5	3965.77	4116.88	4194.54	4221.69	4229.12	4212.27	4150.91
21.0	4001.86	4147.37	4222.30	4246.52	4253.48	4239.20	4180.70
21.5	4035.69	4178.15	4249.99	4270.16	4278.70	4266.01	4211.13
22.0	4071.08	4209.66	4276.70	4295.31	4301.08	4294.19	4245.55
22.5	4105.71	4239.74	4298.74	4317.75	4323.91	4321.64	4284.15
23.0	4136.30	4265.81	4320.75	4338.49	4346.05	4352.06	4320.90
23.5	4168.65	4291.65	4340.35	4356.35	4368.62	4381.67	4358.81
24.0	4197.08	4315.12	4357.90	4374.73	4390.50	4416.95	4397.74
24.5	4221.91	4336.45	4371.88	4389.91	4412.45	4452.35	4436.04
25.0	4248.48	4355.65	4386.26	4405.08	4437.63	4492.60	4476.25
25.5	4271.54	4376.20	4399.52	4418.12	4465.99	4535.81	4521.21
26.0	4291.34	4394.21	4410.06	4431.57	4494.72	4580.58	4566.98
26.5	4311.08	4411.36	4422.89	4444.97	4525.44	4633.60	4612.38
27.0	4329.45	4429.51	4435.02	4459.54	4559.16	4686.27	4662.89
27.5	4346.27	4444.49	4448.19	4475.16	4594.54	4741.82	4713.84
28.0	4365.19	4463.99	4463.68	4494.66	4634.69	4801.11	4767.02
28.5	4383.13	4484.90	4484.12	4518.99	4676.15	4859.47	4822.10
29.0	4404.10	4504.17	4505.54	4547.30	4718.98	4918.86	4876.33
29.5	4428.75	4527.63	4531.17	4578.51	4764.78	4980.81	4930.46
30.0	4455.35	4553.88	4561.71	4614.88	4812.58	5039.70	4987.75
30.5	4483.30	4582.29	4593.37	4654.16	4862.70	5098.35	5041.84
31.0	4517.97	4611.81	4630.64	4698.93	4917.08	5159.84	5097.67
31.5	4551.14	4646.03	4669.88	4743.32	4971.32	5220.84	5154.96
32.0	4584.11	4683.38	4710.83	4796.62	5034.01	5281.78	5214.55
32.5	4618.05	4727.88	4758.57	4851.48	5098.93	5346.77	5270.84
33.0	4654.47	4771.79	4805.66	4909.80	5164.84	5410.02	5325.16
33.5	4691.76	4819.50	4855.07	4970.44	5231.51	5476.62	5380.48
34.0	4732.20	4872.32	4910.20	5039.08	5299.43	5538.66	5433.47
34.5	4774.13	4930.67	4973.97	5109.16	5368.88	5597.75	5483.30
35.0	4816.97	4988.78	5038.13	5181.51	5442.06	5655.63	5534.93
35.5	4863.30	5048.04	5105.07	5259.16	5516.04	5711.87	5589.08
36.0	4912.08	5102.37	5172.85	5341.70	5591.73	5770.50	5637.58
36.5	4961.38	5160.08	5239.05	5427.23	5669.50	5823.87	5691.53
37.0	5008.13	5218.32	5304.94	5518.46	5746.85	5873.86	5736.26
37.5	5057.62	5283.37	5373.28	5619.92	5828.36	5923.67	5776.71
38.0	5109.02	5348.11	5447.72	5724.25	5906.27	5980.74	5820.89
38.5	5156.20	5411.01	5523.90	5828.91	5988.99	6031.95	5862.88
39.0	5212.42	5482.33	5602.62	5941.19	6077.29	6091.32	5905.79
39.5	5283.19	5563.66	5687.97	6058.99	6163.26	6150.37	5953.14

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CANDELA TABULATION - (Cont.)

40.0	5362.18	5640.86	5777.26	6167.32	6250.71	6212.57	6002.98
40.5	5442.76	5713.66	5866.21	6272.59	6346.16	6276.16	6055.36
41.0	5519.72	5781.40	5969.91	6371.69	6445.83	6342.23	6111.24
41.5	5584.35	5848.16	6073.31	6463.96	6546.86	6412.45	6172.71
42.0	5647.23	5898.86	6161.64	6550.13	6642.37	6478.56	6234.90
42.5	5700.67	5939.52	6248.99	6622.91	6721.78	6548.57	6297.54
43.0	5733.70	5974.77	6313.54	6696.10	6798.29	6622.24	6364.70
43.5	5747.71	6003.78	6369.04	6765.87	6867.66	6691.94	6437.10
44.0	5738.65	6029.35	6409.36	6814.09	6928.71	6773.95	6512.71
44.5	5731.30	6044.05	6444.53	6870.54	6982.85	6852.49	6589.44
45.0	5716.02	6040.28	6482.90	6934.34	7031.76	6935.75	6674.73
45.5	5699.64	6035.52	6509.00	6983.88	7081.41	7019.36	6764.92
46.0	5674.25	6030.18	6530.48	7048.42	7151.73	7115.02	6859.51
46.5	5664.68	6029.07	6559.41	7104.63	7217.39	7210.43	6968.50
47.0	5651.79	6012.70	6585.69	7159.66	7294.92	7308.95	7083.78
47.5	5641.03	6012.02	6636.07	7204.88	7374.79	7413.57	7211.76
48.0	5640.47	6025.81	6683.28	7249.08	7463.79	7529.55	7353.02
48.5	5635.34	6029.01	6742.82	7307.60	7554.13	7656.59	7493.86
49.0	5644.54	6059.06	6812.04	7382.14	7653.87	7793.24	7635.57
49.5	5658.62	6089.04	6890.67	7464.04	7781.51	7919.34	7776.93
50.0	5683.56	6135.21	6983.95	7560.98	7904.01	8044.60	7914.28
50.5	5707.46	6201.40	7078.96	7676.51	8034.23	8170.74	8041.90
51.0	5747.81	6277.50	7203.29	7790.11	8161.78	8289.16	8160.80
51.5	5790.03	6359.36	7322.05	7932.96	8280.43	8388.59	8257.22
52.0	5846.34	6452.20	7460.75	8055.87	8384.20	8465.27	8329.38
52.5	5905.73	6566.64	7607.56	8202.95	8482.82	8525.82	8397.52
53.0	5970.99	6682.71	7753.16	8345.11	8565.38	8578.31	8453.41
53.5	6047.99	6818.72	7911.08	8458.80	8628.66	8631.13	8508.16
54.0	6126.82	6967.11	8077.93	8574.71	8682.87	8688.44	8565.76
54.5	6210.10	7114.58	8263.43	8688.80	8748.64	8723.82	8614.78
55.0	6300.96	7285.13	8434.27	8777.01	8804.12	8745.46	8660.99
55.5	6396.66	7442.79	8615.88	8883.96	8853.18	8782.12	8702.08
56.0	6500.07	7637.27	8784.42	8980.15	8909.75	8810.50	8727.60
56.5	6618.19	7825.68	8978.00	9081.64	8937.56	8824.25	8740.40
57.0	6725.31	8049.32	9156.13	9182.99	8985.84	8836.40	8734.42
57.5	6855.41	8267.80	9328.29	9290.71	9027.80	8822.29	8705.20
58.0	7000.05	8507.40	9518.77	9421.68	9042.18	8774.45	8658.00
58.5	7174.31	8734.38	9712.04	9558.76	9062.89	8695.49	8588.24
59.0	7330.13	8964.47	9899.31	9705.97	9074.86	8613.09	8509.43
59.5	7487.81	9147.70	10069.77	9845.73	9106.86	8517.97	8430.34
60.0	7658.89	9298.35	10168.90	9971.66	9083.97	8421.28	8357.41
60.5	7816.11	9396.35	10223.91	10059.36	9087.21	8334.35	8288.70
61.0	7944.33	9453.56	10265.35	10120.20	9090.68	8242.11	8225.63
61.5	8026.41	9452.51	10272.25	10100.80	9096.96	8173.37	8172.34
62.0	8068.85	9450.00	10261.05	10034.08	9082.07	8123.38	8136.86
62.5	8068.36	9415.34	10233.37	9961.23	9040.05	8103.66	8120.27
63.0	8041.21	9342.70	10162.96	9825.41	8974.71	8147.99	8121.22
63.5	7996.76	9253.84	10102.06	9696.81	8875.55	8186.75	8144.44
64.0	7947.91	9138.46	9985.06	9518.19	8779.06	8286.59	8188.97
64.5	7853.23	9005.58	9858.10	9336.97	8677.38	8386.84	8252.03
65.0	7769.17	8852.80	9692.44	9115.55	8613.76	8487.81	8331.94
65.5	7665.18	8678.02	9505.92	8895.88	8544.22	8577.36	8430.27
66.0	7554.75	8491.76	9260.79	8680.68	8464.64	8611.36	8528.61
66.5	7425.73	8250.63	8954.73	8438.06	8374.87	8646.70	8618.31
67.0	7262.41	7983.17	8610.04	8203.46	8270.33	8649.54	8699.53
67.5	7080.34	7674.79	8228.37	7962.53	8171.43	8622.42	8757.34

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68.0	6867.54	7331.99	7775.95	7658.60	8043.48	8590.80	8770.61
68.5	6635.71	6966.92	7306.32	7333.99	7904.84	8551.90	8740.65
69.0	6361.59	6560.63	6812.91	7017.13	7731.61	8462.04	8669.77
69.5	6045.81	6109.75	6292.08	6617.89	7520.88	8341.09	8565.42
70.0	5711.37	5686.55	5782.53	6206.34	7282.36	8218.96	8438.69
70.5	5341.03	5213.96	5274.59	5763.41	6986.59	8034.97	8281.02
71.0	4974.87	4771.28	4808.15	5321.61	6647.65	7837.27	8080.25
71.5	4610.31	4338.49	4348.27	4904.68	6290.95	7623.74	7864.63
72.0	4243.92	3932.14	3896.00	4462.76	5889.65	7345.72	7611.33
72.5	3882.68	3519.13	3465.98	4040.31	5473.50	7066.72	7330.09
73.0	3558.18	3131.04	3046.28	3627.63	5061.43	6739.88	7018.41
73.5	3238.91	2756.63	2657.62	3222.08	4642.23	6364.82	6693.78
74.0	2911.65	2399.39	2296.81	2808.15	4220.75	5956.47	6331.18
74.5	2606.00	2088.93	2054.70	2448.96	3812.22	5529.03	5951.40
75.0	2325.31	1876.78	1812.58	2192.87	3419.36	5106.24	5579.18
75.5	2063.07	1664.63	1570.46	1936.79	3020.85	4685.24	5205.03
76.0	1879.55	1452.49	1328.34	1680.70	2648.93	4253.09	4812.70
76.5	1696.04	1245.11	1090.24	1424.61	2305.49	3818.22	4445.22
77.0	1512.52	1106.46	942.73	1172.22	2065.25	3434.50	4063.92
77.5	1328.99	977.51	812.33	1016.01	1825.01	3061.27	3707.49
78.0	1145.78	874.59	702.96	888.36	1584.77	2707.63	3375.01
78.5	1020.01	776.98	614.77	785.03	1344.53	2392.24	3055.29
79.0	910.40	692.82	544.31	695.96	1107.82	2100.11	2737.49
79.5	815.89	614.42	480.17	620.49	959.90	1870.79	2446.00
80.0	731.65	545.38	424.11	550.34	831.09	1641.48	2165.03
80.5	661.97	483.21	378.04	490.73	722.61	1412.16	1913.10
81.0	593.24	427.58	339.32	438.04	628.72	1185.24	1661.47
81.5	533.17	375.79	302.75	388.56	547.59	1010.24	1434.32
82.0	474.90	328.67	271.29	344.50	477.15	858.11	1210.34
82.5	413.56	288.44	241.44	304.65	415.84	722.73	1013.06
83.0	346.69	255.24	217.02	268.48	358.63	602.03	833.12
83.5	287.62	228.29	192.61	236.37	308.40	497.72	679.91
84.0	236.03	201.35	168.19	208.40	259.31	404.42	569.41
84.5	204.48	174.41	143.78	180.44	224.42	325.44	459.75
85.0	172.92	147.46	119.47	152.48	189.53	265.17	350.09
85.5	141.37	120.77	98.72	124.61	154.64	204.89	240.43
86.0	109.87	98.16	80.01	101.43	119.86	144.61	171.23
86.5	84.92	77.21	60.55	77.38	92.47	85.46	111.38
87.0	60.35	65.71	50.44	65.95	64.20	44.10	59.31
87.5	49.83	54.20	40.33	54.53	53.15	37.13	47.00
88.0	39.30	42.70	30.22	43.10	42.09	30.17	37.55
88.5	28.78	31.20	20.11	31.68	31.04	23.21	28.11
89.0	18.25	19.69	10.04	20.25	19.98	16.24	18.66
89.5	8.25	8.72	9.17	9.54	9.56	9.42	9.21
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-L200-840-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

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L200-840-BZ.IES

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-L200-840-BZ.IES

ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-20	1008.3	5.00	5.00
0-30	2387.03	11.70	11.70
0-40	4515.49	22.20	22.20
0-60	12029.35	59.20	59.20
0-80	20071.14	98.70	98.70
0-90	20326.95	100.00	100.00
10-90	20085.85	98.80	98.80
20-40	3507.19	17.30	17.30
20-50	6642.82	32.70	32.70
40-70	12788.06	62.90	62.90
60-80	8041.79	39.60	39.60
70-80	2767.59	13.60	13.60
80-90	255.80	1.30	1.30
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	20326.95	100.00	100.00

Total Luminaire Efficiency = 100.00%

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	241.09
10-20	767.21
20-30	1378.72
30-40	2128.46
40-50	3135.63
50-60	4378.23
60-70	5274.21
70-80	2767.59
80-90	255.80
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

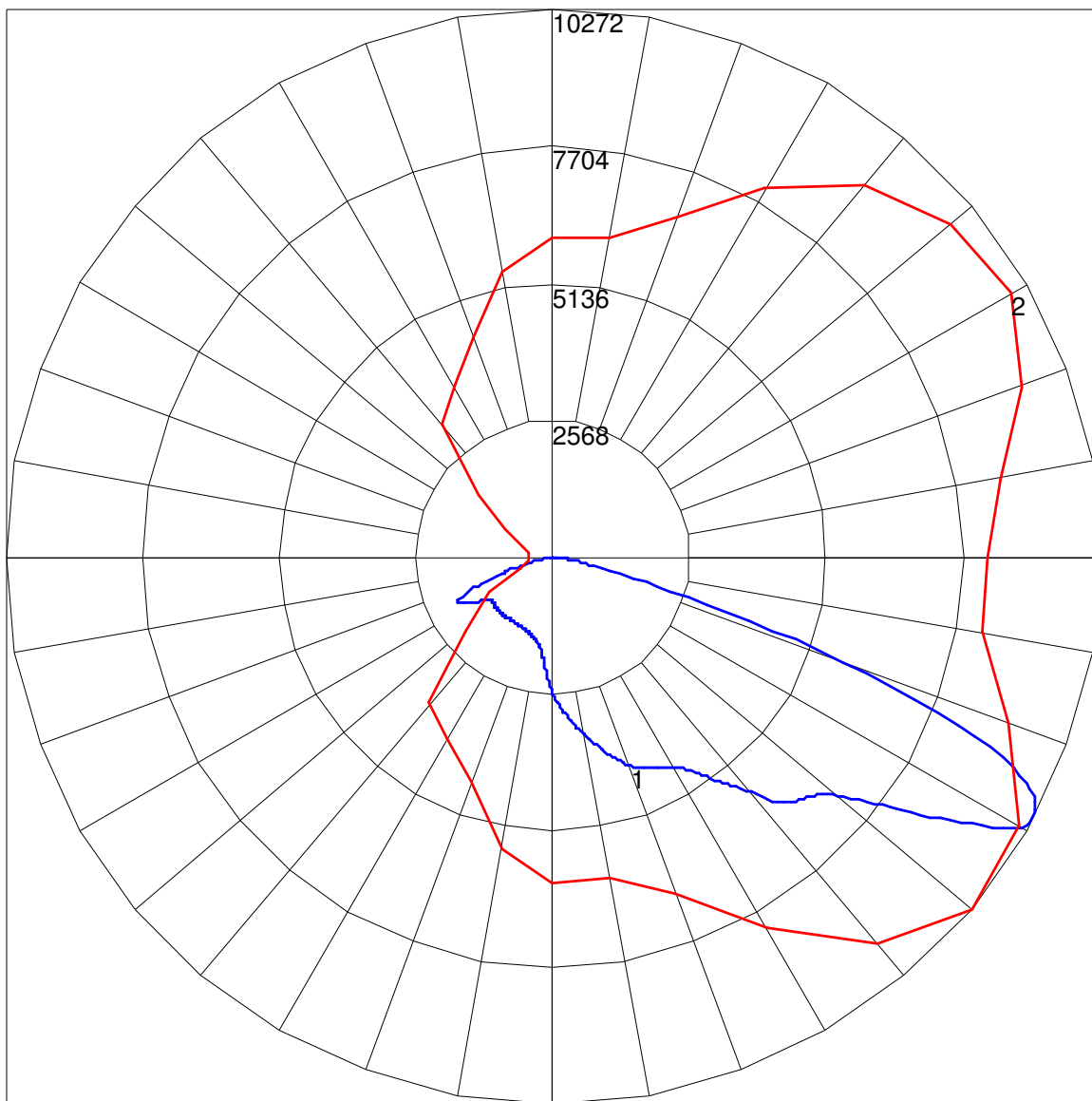
IES INDOOR REPORT
PHOTOMETRIC FILENAME : WPCL-L200-840-BZ.IES

COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD

Effective Floor Cavity Reflectance 0.20

RC	80				70				50			30			10			0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	106	100	95	90	103	98	93	88	93	89	86	89	86	83	86	83	80	78
2	93	83	75	67	91	81	73	67	77	71	65	74	68	63	71	66	62	59
3	83	70	60	52	80	68	59	51	65	57	50	62	55	49	59	53	48	46
4	74	60	49	41	72	58	48	40	55	47	40	53	45	39	50	44	38	36
5	67	52	41	33	65	50	40	33	48	39	32	46	38	32	44	37	31	29
6	61	45	35	27	59	44	34	27	42	33	27	40	32	26	39	32	26	24
7	56	40	30	23	54	39	30	23	38	29	22	36	28	22	35	27	22	20
8	52	36	26	20	50	35	26	19	34	25	19	32	25	19	31	24	19	17
9	48	33	23	17	46	32	23	17	31	23	17	30	22	17	28	22	17	14
10	45	30	21	15	43	29	21	15	28	20	15	27	20	15	26	19	15	13

POLAR GRAPH



Maximum Candela = 10272.25 Located At Horizontal Angle = 320, Vertical Angle = 61.5
1 - Vertical Plane Through Horizontal Angles (320 - 140) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (61.5) (Through Max. Cd.)