

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P455946

Luminaire Tested: **GALN-SA7A-830-U-SLR-HSS**

Issue Date: 1/4/2021

Test Information

Test Method: LM-79-08
Report Number: P455946
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2011-042-23)
Test Lab: INNOVATION CENTER
Issue Date: 1/4/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA7A-830-U-SLR-HSS
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(7) 80 CRI, 3000K, 615mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS WITH HOUSE SIDE SHIELD
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 18177 lumens
Efficiency: N/A
Efficacy: 84.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G3

Input Watts (W): 215
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

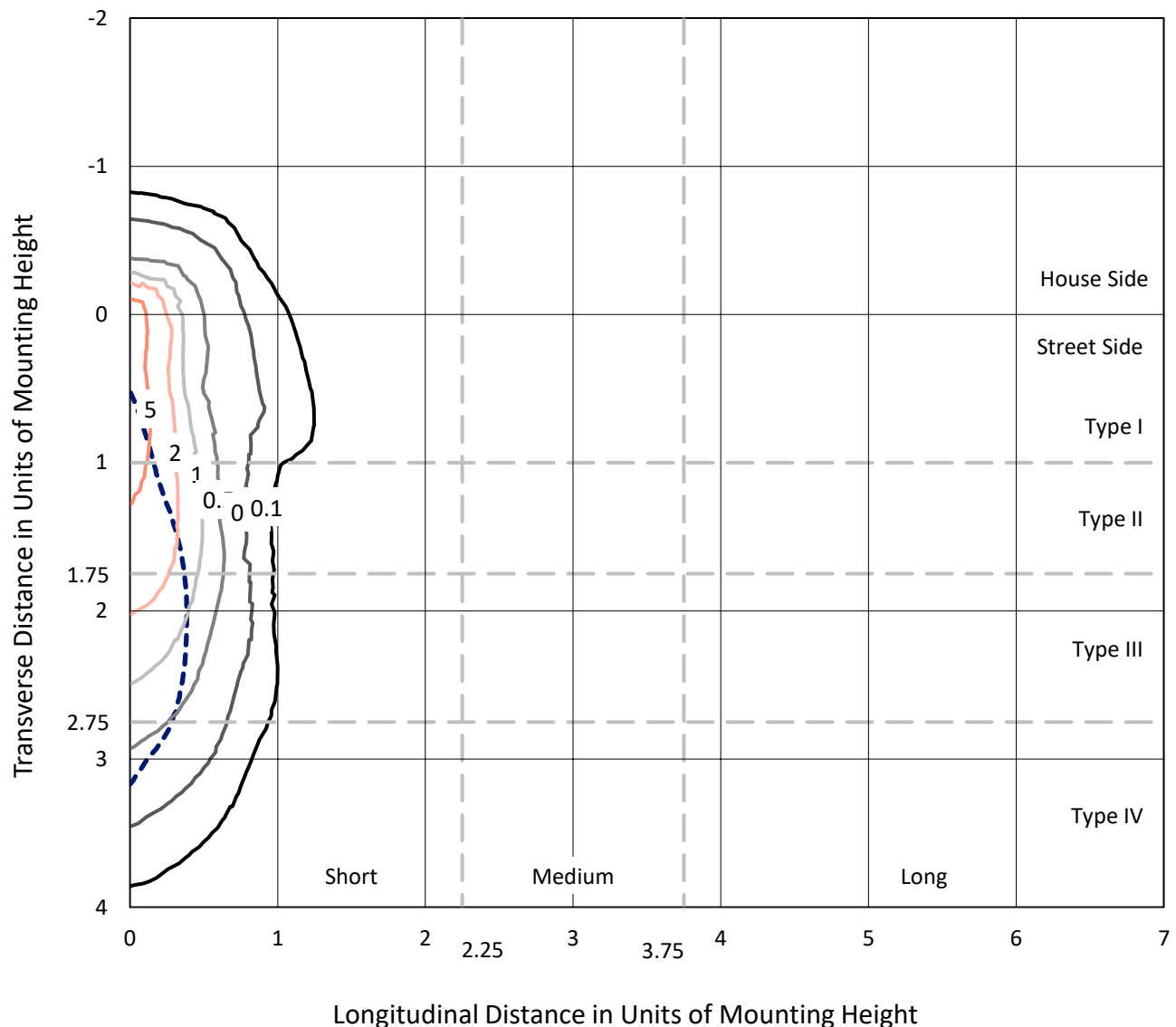


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

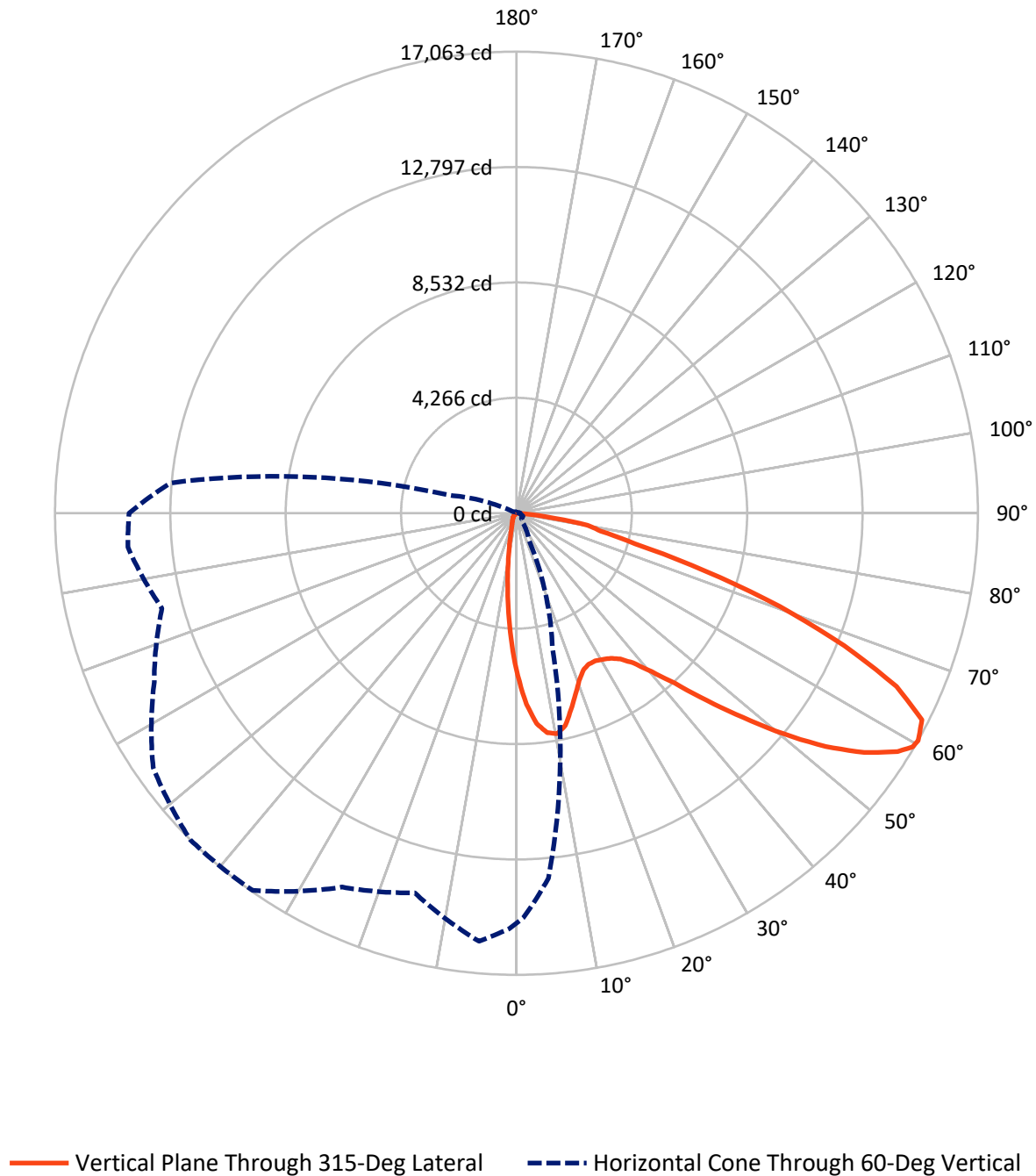


Based on 25 foot mounting height. Maximum calculated value = 9.6 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2242.0	0.0	2242.0
	% Fixture	12.3	0.0	12.3
Street Side	Lumens	15935.0	0.0	15935.0
	% Fixture	87.7	0.0	87.7
Total	Lumens	18177.0	0.0	18177.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	446.8	2.5
10°-20°	887.4	4.9
20°-30°	1301.2	7.2
30°-40°	1935.1	10.6
40°-50°	2816.2	15.5
50°-60°	4061.2	22.3
60°-70°	4466.9	24.6
70°-80°	2000.8	11.0
80°-90°	261.4	1.4
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	18177.0	100.0
0°-180°	18177.0	100.0

Coefficient of Utilization



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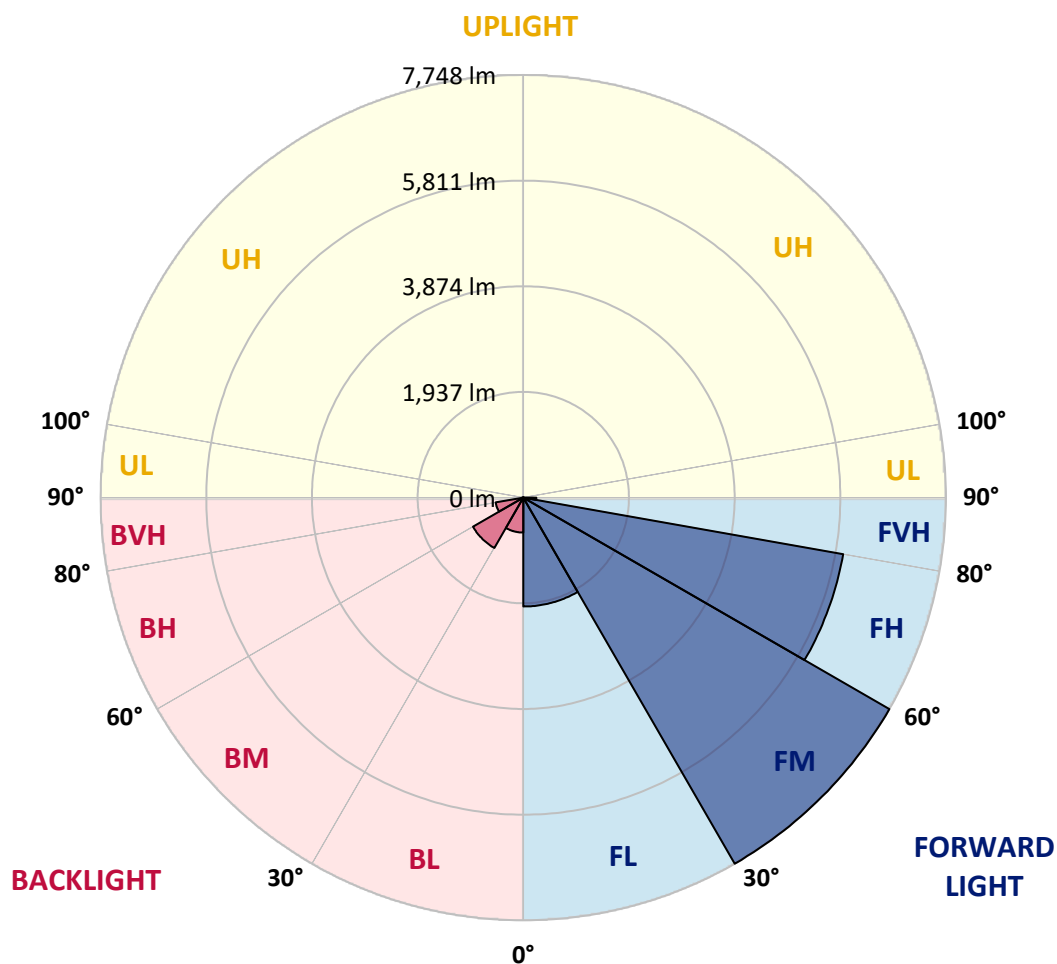
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1994.9	11.0			
FM	(30°-60°)	7747.6	42.6			
FH	(60°-80°)	5953.5	32.8			G3/7500
FVH	(80°-90°)	239.1	1.3			G3/500
BL	(0°-30°)	640.6	3.5	B2/1000		
BM	(30°-60°)	1064.9	5.9	B2/2500		
BH	(60°-80°)	514.1	2.8	B2/1000		G2/1000
BVH	(80°-90°)	22.3	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8
2.5°	6604.7	6575.6	6509.3	6307.6	6132.1	5902.7	5670.6	5488.2	5376.3	5170.4	5076.5
5°	6398.8	6412.6	6220.5	5806.0	5344.5	5029.5	4685.4	4411.9	4110.6	3920.0	3719.6
7.5°	5861.3	5833.7	5625.0	5047.5	4486.5	4030.5	3595.3	3241.5	3019.1	2840.8	2691.6
10°	5401.2	5380.5	5113.8	4370.4	3768.0	3426.7	3132.4	2822.9	2583.8	2322.7	2114.0
12.5°	5112.4	5065.4	4758.7	3982.1	3491.6	3173.8	2853.3	2531.3	2201.1	1937.2	1684.3
15°	5015.7	4948.0	4606.7	3848.1	3314.8	2911.3	2509.2	2138.9	1758.9	1467.4	1276.7
17.5°	5191.2	5079.2	4715.8	3824.6	3103.4	2568.6	2074.0	1591.8	1196.6	974.1	856.7
20°	5593.2	5464.7	4992.2	3801.1	2868.5	2184.5	1576.6	1124.7	827.7	706.1	641.1
22.5°	6190.1	6013.3	5401.2	3838.4	2651.5	1810.1	1138.5	794.5	657.7	581.7	536.1
25°	6907.3	6759.4	5919.3	3971.1	2480.2	1515.8	880.2	649.4	554.1	507.1	472.6
27.5°	7693.5	7457.2	6589.5	4130.0	2324.1	1287.8	772.4	580.3	493.3	450.4	432.5
30°	8253.1	8069.3	7150.4	4240.5	2129.2	1116.4	706.1	572.0	494.7	443.5	410.4
32.5°	8805.8	8570.9	7620.2	4291.7	1986.9	997.6	610.7	498.8	433.9	407.6	374.4
35°	9397.1	9151.2	8088.6	4264.0	1880.5	918.8	554.1	444.9	371.7	327.5	294.3
37.5°	9995.4	9735.7	8554.3	4164.5	1814.2	887.1	509.9	422.8	351.0	305.4	269.4
40°	10705.6	10358.8	8990.9	4083.0	1745.1	870.5	480.8	409.0	335.8	287.4	251.5
42.5°	11286.0	10955.7	9404.0	4040.2	1698.1	831.8	480.8	397.9	326.1	272.2	234.9
45°	11835.9	11493.2	9850.3	4074.7	1678.8	783.4	486.4	396.6	319.2	261.1	223.8
47.5°	12296.0	11998.9	10309.1	4204.6	1653.9	730.9	457.4	415.9	315.0	251.5	212.8
50°	12839.0	12551.6	10915.7	4467.1	1609.7	678.4	421.4	447.7	313.7	243.2	203.1
52.5°	13604.5	13293.6	11753.0	4765.6	1539.2	598.3	388.3	443.5	308.1	229.4	193.4
55°	14539.9	14288.5	12723.0	5123.5	1442.5	508.5	335.8	393.8	291.5	205.9	176.9
57.5°	15139.6	14925.4	13449.8	5278.2	1294.7	415.9	295.7	330.2	266.7	183.8	157.5
59°	15210.1	15016.6	13601.7	5227.1	1198.0	380.0	276.3	283.3	259.8	171.3	146.5
60°	15150.7	14950.3	13540.9	5127.6	1108.1	355.1	259.8	251.5	261.1	164.4	138.2
62.5°	14769.3	14426.6	12950.9	4623.3	968.6	326.1	230.7	205.9	230.7	147.8	123.0
65°	14032.8	13518.8	11783.4	3913.1	913.3	309.5	196.2	172.7	175.5	129.9	106.4
67.5°	12746.5	12098.4	10228.9	3179.4	889.8	310.9	165.8	154.8	135.4	110.5	94.0
70°	10712.5	10065.9	8207.5	2615.6	878.8	310.9	140.9	132.6	113.3	92.6	81.5
72.5°	7591.2	6894.8	5536.6	2054.6	791.7	309.5	120.2	120.2	92.6	77.4	66.3
75°	4288.9	4294.4	3480.6	1453.6	657.7	255.6	96.7	95.3	67.7	59.4	49.7
77.5°	2499.5	2455.3	2346.2	624.5	305.4	116.1	67.7	58.0	47.0	42.8	35.9
80°	1285.0	1057.0	1029.4	226.6	109.2	73.2	47.0	33.2	30.4	27.6	24.9
82.5°	380.0	381.4	339.9	91.2	60.8	48.4	23.5	18.0	16.6	15.2	15.2
85°	26.3	16.6	19.3	27.6	37.3	19.3	1.4	4.1	4.1	5.5	6.9
87.5°	2.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8
2.5°	4972.8	5033.6	4920.3	4923.1	4829.1	4859.5	4749.0	4784.9	4720.0	4769.7	4916.2
5°	3741.7	3755.5	3664.3	3635.3	3649.1	3705.8	3727.9	3627.0	3669.9	3585.6	3580.1
7.5°	2636.3	2652.9	2600.4	2593.5	2693.0	2669.5	2712.3	2608.7	2510.6	2553.4	2474.7
10°	2047.7	1978.6	1870.9	1840.5	1821.1	1833.6	1833.6	1739.6	1725.8	1688.5	1745.1
12.5°	1616.6	1532.3	1430.1	1291.9	1257.4	1254.6	1203.5	1120.6	1094.3	1062.5	1109.5
15°	1174.5	1139.9	1054.3	976.9	898.1	882.9	800.0	732.3	642.5	630.1	625.9
17.5°	826.3	775.2	773.8	729.6	684.0	653.6	576.2	498.8	464.3	460.1	460.1
20°	619.0	601.1	572.0	566.5	552.7	518.1	449.1	407.6	391.0	392.4	397.9
22.5°	520.9	508.5	482.2	469.8	464.3	433.9	382.7	355.1	346.8	346.8	348.2
25°	465.6	454.6	425.6	406.2	399.3	377.2	337.1	316.4	309.5	309.5	309.5
27.5°	424.2	410.4	380.0	363.4	351.0	326.1	301.2	280.5	273.6	273.6	275.0
30°	395.2	380.0	352.3	330.2	310.9	288.8	268.1	250.1	241.8	240.4	241.8
32.5°	356.5	342.7	315.0	301.2	279.1	252.9	236.3	219.7	211.4	212.8	211.4
35°	277.7	273.6	254.2	258.4	245.9	223.8	208.6	190.7	181.0	179.6	182.4
37.5°	252.9	236.3	214.2	215.5	211.4	203.1	178.2	158.9	152.0	152.0	153.4
40°	233.5	216.9	192.1	179.6	181.0	181.0	154.8	134.0	127.1	125.7	128.5
42.5°	216.9	200.4	172.7	152.0	146.5	153.4	131.3	110.5	103.6	100.9	103.6
45°	205.9	187.9	156.1	132.6	116.1	124.4	107.8	91.2	82.9	82.9	81.5
47.5°	194.8	178.2	143.7	114.7	96.7	92.6	88.4	73.2	64.9	63.6	64.9
50°	185.2	168.6	129.9	99.5	81.5	71.8	71.8	58.0	52.5	49.7	51.1
52.5°	175.5	157.5	117.4	88.4	70.5	58.0	51.1	47.0	42.8	41.5	42.8
55°	161.7	143.7	105.0	76.0	60.8	48.4	40.1	38.7	35.9	33.2	35.9
57.5°	145.1	128.5	92.6	64.9	48.4	37.3	33.2	31.8	29.0	27.6	27.6
59°	135.4	120.2	85.7	56.7	42.8	33.2	30.4	29.0	26.3	23.5	24.9
60°	129.9	117.4	81.5	52.5	38.7	30.4	27.6	26.3	23.5	22.1	23.5
62.5°	114.7	105.0	71.8	42.8	30.4	22.1	19.3	20.7	19.3	18.0	19.3
65°	100.9	92.6	60.8	33.2	23.5	15.2	13.8	18.0	16.6	15.2	16.6
67.5°	89.8	80.1	51.1	24.9	16.6	8.3	9.7	15.2	15.2	13.8	15.2
70°	77.4	69.1	41.5	18.0	8.3	4.1	6.9	11.1	13.8	12.4	13.8
72.5°	63.6	53.9	31.8	12.4	4.1	0.0	4.1	9.7	13.8	12.4	13.8
75°	49.7	40.1	23.5	6.9	0.0	0.0	1.4	8.3	13.8	12.4	13.8
77.5°	35.9	29.0	13.8	1.4	0.0	0.0	1.4	8.3	13.8	12.4	13.8
80°	23.5	20.7	5.5	0.0	0.0	0.0	1.4	8.3	13.8	13.8	15.2
82.5°	15.2	11.1	0.0	0.0	0.0	0.0	2.8	11.1	15.2	16.6	16.6
85°	6.9	0.0	0.0	0.0	0.0	0.0	5.5	13.8	18.0	18.0	18.0
87.5°	0.0	0.0	0.0	0.0	0.0	2.8	9.7	16.6	20.7	20.7	20.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8
2.5°	4941.1	5028.1	5151.1	5340.4	5493.8	5735.6	5920.7	6173.6	6429.2	6506.6	6626.8
5°	3636.7	3748.6	4027.7	4282.0	4442.3	4953.5	5276.8	5786.7	6244.0	6463.7	6702.8
7.5°	2525.8	2658.4	2871.2	3226.3	3563.5	3979.4	4501.7	5084.8	5754.9	6068.6	6405.7
10°	1772.8	1938.6	2238.4	2529.9	2954.1	3349.3	3864.7	4508.6	5247.8	5618.1	6040.9
12.5°	1119.2	1267.0	1663.6	1991.1	2520.3	2979.0	3454.3	4037.4	4894.1	5274.1	5717.6
15°	639.7	764.1	949.2	1369.3	1956.5	2563.1	3155.9	3832.9	4713.1	5181.5	5660.9
17.5°	476.7	509.9	592.8	830.4	1365.1	2074.0	2880.9	3770.7	4836.1	5386.0	5933.1
20°	400.7	422.8	461.5	555.5	870.5	1597.3	2612.8	3781.8	5234.0	5924.9	6444.4
22.5°	359.2	373.1	404.8	465.6	594.1	1163.4	2299.2	3846.7	5716.2	6586.7	7186.4
25°	315.0	333.0	360.6	413.1	494.7	806.9	1989.7	3991.8	6391.9	7426.8	7990.5
27.5°	280.5	297.1	324.7	373.1	433.9	616.3	1629.1	4116.2	7104.9	8272.4	8733.9
30°	245.9	262.5	290.2	328.9	384.1	498.8	1240.8	4189.4	7797.1	8906.6	9261.7
32.5°	216.9	230.7	257.0	291.5	337.1	422.8	978.3	4113.4	8326.3	9482.8	9720.5
35°	187.9	204.5	226.6	258.4	298.5	360.6	813.8	3850.9	8780.9	10075.6	10161.2
37.5°	157.5	176.9	200.4	229.4	261.1	331.6	653.6	3560.7	9267.3	10814.8	10673.9
40°	132.6	150.6	172.7	204.5	233.5	304.0	502.9	3251.2	9792.3	11508.4	11233.5
42.5°	107.8	127.1	153.4	182.4	230.7	265.3	389.6	2930.6	10263.5	12112.2	11739.2
45°	85.7	102.2	129.9	167.2	229.4	228.0	301.2	2614.2	10618.6	12543.3	12116.4
47.5°	67.7	81.5	109.2	163.0	211.4	193.4	241.8	2418.0	10991.7	12931.6	12405.2
50°	53.9	67.7	94.0	170.0	185.2	165.8	203.1	2449.8	11352.3	13129.2	12524.0
52.5°	45.6	59.4	81.5	134.0	142.3	145.1	178.2	2596.3	11817.9	13340.6	12760.3
55°	40.1	52.5	69.1	94.0	110.5	129.9	163.0	2702.7	12441.1	13793.8	13281.2
57.5°	31.8	45.6	62.2	80.1	91.2	113.3	150.6	2711.0	13004.8	14375.5	13973.4
59°	29.0	41.5	58.0	76.0	81.5	102.2	142.3	2640.5	13025.6	14462.6	14291.2
60°	26.3	40.1	55.3	70.5	77.4	96.7	135.4	2559.0	12837.6	14324.4	14422.5
62.5°	22.1	34.5	48.4	56.7	66.3	80.1	117.4	2263.3	11927.1	13698.5	14179.3
65°	19.3	30.4	41.5	47.0	55.3	69.1	103.6	1811.4	10921.2	12850.1	13482.9
67.5°	18.0	27.6	35.9	40.1	48.4	63.6	92.6	1279.5	9618.2	11773.7	12436.9
70°	16.6	26.3	31.8	37.3	42.8	53.9	78.8	746.1	7408.8	9886.3	10586.8
72.5°	16.6	24.9	27.6	31.8	37.3	48.4	73.2	403.5	5065.4	7541.5	8446.5
75°	16.6	23.5	24.9	27.6	33.2	44.2	64.9	211.4	3274.7	5239.5	6466.5
77.5°	16.6	22.1	24.9	26.3	31.8	38.7	56.7	132.6	2181.8	3669.9	4370.4
80°	18.0	22.1	23.5	26.3	30.4	35.9	47.0	88.4	1282.2	2208.0	2659.8
82.5°	19.3	22.1	24.9	27.6	31.8	34.5	41.5	55.3	591.4	1460.5	1652.5
85°	20.7	23.5	26.3	29.0	33.2	34.5	38.7	40.1	96.7	659.1	891.2
87.5°	22.1	24.9	27.6	30.4	35.9	35.9	35.9	35.9	33.2	70.5	179.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8	6007.8
2.5°	6778.8	6934.9	7044.1	7071.7	6992.9	6957.0	6857.5	6702.8	6608.8	6604.7
5°	7143.5	7509.7	7763.9	7806.8	7654.8	7397.8	7092.4	6698.6	6467.9	6398.8
7.5°	7081.4	7722.5	8131.5	8190.9	7935.3	7444.8	6853.4	6219.2	5967.7	5861.3
10°	6825.7	7607.8	8192.3	8286.2	7944.9	7254.1	6502.4	5795.0	5482.7	5401.2
12.5°	6607.4	7397.8	7917.3	8047.2	7788.8	7099.3	6292.4	5522.8	5188.4	5112.4
15°	6512.1	7149.1	7466.9	7533.2	7490.4	7002.6	6270.3	5481.3	5098.6	5015.7
17.5°	6607.4	6937.7	6977.7	7045.4	7140.8	6992.9	6483.1	5706.5	5293.4	5191.2
20°	6857.5	6753.9	6588.1	6617.1	6835.4	7033.0	6861.7	6205.3	5702.4	5593.2
22.5°	7283.1	6708.3	6332.5	6307.6	6583.9	7167.0	7417.1	6881.0	6297.9	6190.1
25°	7805.4	6823.0	6238.5	6184.6	6485.8	7363.2	8020.9	7708.7	7071.7	6907.3
27.5°	8374.7	7060.6	6238.5	6186.0	6477.5	7537.3	8537.7	8441.0	7873.1	7693.5
30°	8686.9	7256.8	6328.3	6268.9	6579.8	7638.2	8814.1	9091.8	8475.5	8253.1
32.5°	8966.0	7529.0	6503.8	6391.9	6794.0	7787.4	9061.4	9644.5	8955.0	8805.8
35°	9223.0	7820.6	6745.6	6615.7	7075.8	7991.9	9335.0	10224.8	9622.4	9397.1
37.5°	9506.3	8159.1	7122.8	7012.3	7547.0	8389.9	9659.7	10987.5	10278.7	9995.4
40°	9814.4	8551.5	7743.2	7696.2	8295.9	8840.3	10070.0	11801.3	11027.6	10705.6
42.5°	10128.1	9003.3	8503.2	8580.5	9144.3	9471.8	10491.5	12427.3	11641.1	11286.0
45°	10412.7	9580.9	9491.1	9873.8	10133.6	10088.0	10803.7	12868.0	12175.8	11835.9
47.5°	10772.0	10422.4	10686.3	11276.3	11283.2	10758.1	11040.0	13228.7	12635.9	12296.0
50°	11174.0	11415.8	12229.7	12830.7	12669.1	11417.2	11316.4	13655.6	13111.2	12839.0
52.5°	11639.7	12528.1	13655.6	14323.0	13945.8	12135.7	11776.5	14117.1	13865.7	13604.5
55°	12181.3	13286.7	15077.4	15609.4	15229.4	13028.3	12475.6	14743.0	14718.2	14539.9
57.5°	12793.4	14088.1	15900.9	16620.8	16282.3	14075.7	13452.5	15333.0	15239.1	15139.6
59°	13277.0	14499.9	16264.3	17010.5	16806.0	14809.4	14108.8	15700.6	15359.3	15210.1
60°	13570.0	14779.0	16398.4	17063.0	17016.0	15246.0	14524.7	15880.2	15357.9	15150.7
62.5°	14439.1	15266.7	16347.2	16829.5	17013.2	16083.3	15744.8	16077.8	15073.3	14769.3
65°	14748.6	15105.1	15500.2	15440.8	15598.3	16040.5	16524.1	15860.9	14465.3	14032.8
67.5°	14146.1	13332.3	13471.9	13075.3	12997.9	14260.8	16207.7	14799.7	13275.7	12746.5
70°	11924.3	10213.7	10143.3	10325.7	9825.5	11545.7	14553.8	12756.1	11312.2	10712.5
72.5°	9386.1	7218.2	6624.0	7295.5	7280.3	8808.5	12090.1	9051.7	7642.3	7591.2
75°	7381.2	5025.3	4410.5	4519.6	4729.7	6376.7	9629.3	5748.0	4706.2	4288.9
77.5°	4954.9	3560.7	3321.7	3187.6	3414.3	4094.1	6092.0	3117.2	2639.1	2499.5
80°	2856.0	2586.6	2937.6	2666.7	2788.3	2579.7	3030.1	1430.1	1186.9	1285.0
82.5°	1858.4	1472.9	1569.6	1166.2	1594.5	1608.3	972.7	422.8	357.9	380.0
85°	1162.0	690.9	388.3	276.3	549.9	1011.4	304.0	26.3	30.4	26.3
87.5°	301.2	114.7	48.4	71.8	88.4	78.8	70.5	4.1	1.4	2.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)