

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: P382863

Luminaire Tested: **GLEON-SA2B-735-U-SLL**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P382863  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-26)  
Test Lab: INNOVATION CENTER  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: McGRAW-EDISON  
Catalog Number: GLEON-SA2B-735-U-SLL  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(2) 70 CRI, 3500K, 800mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 9572.6 lumens  
Efficiency: N/A  
Efficacy: 112.6 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B1 - U0 - G3

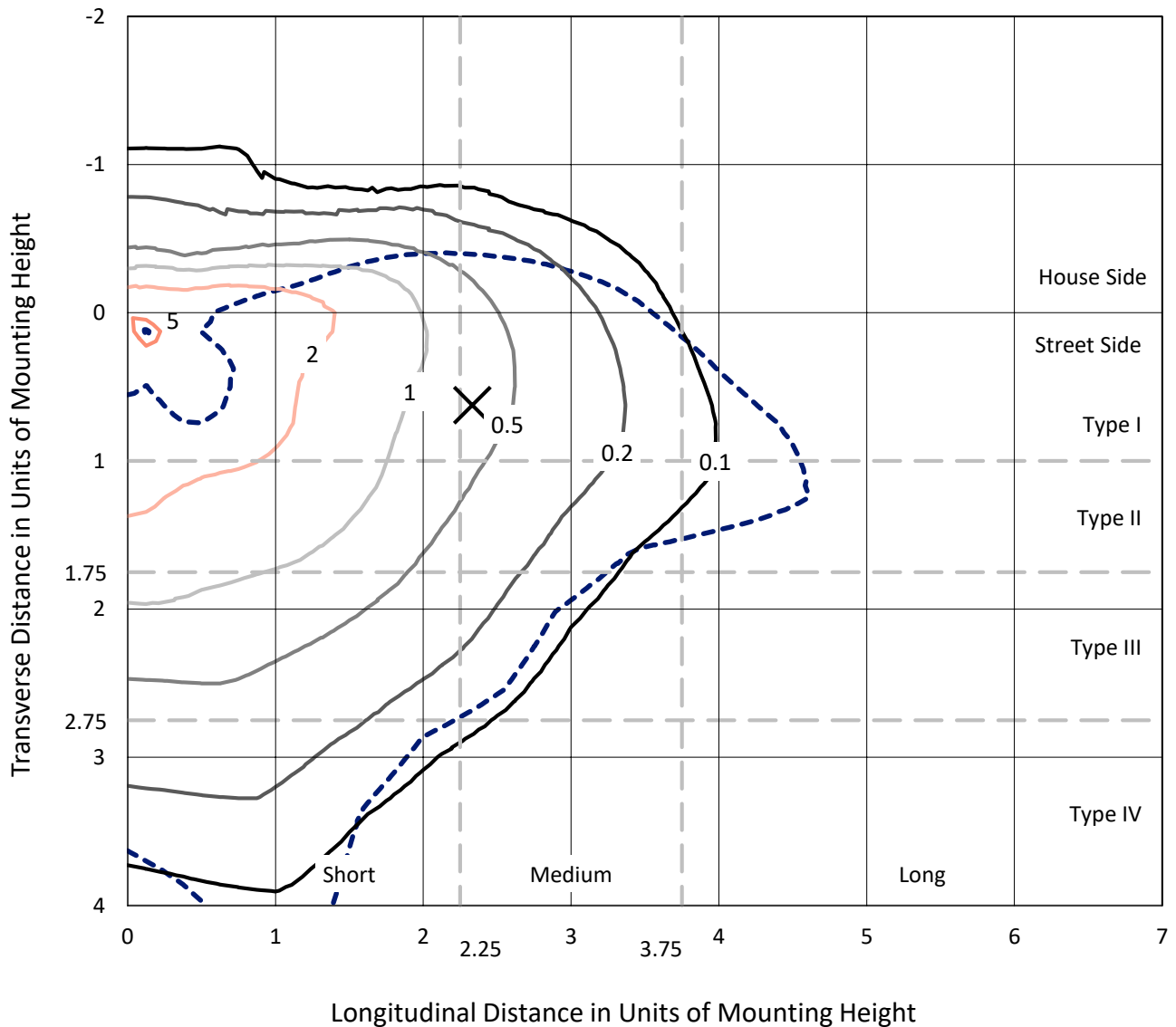
Input Watts (W): 85  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

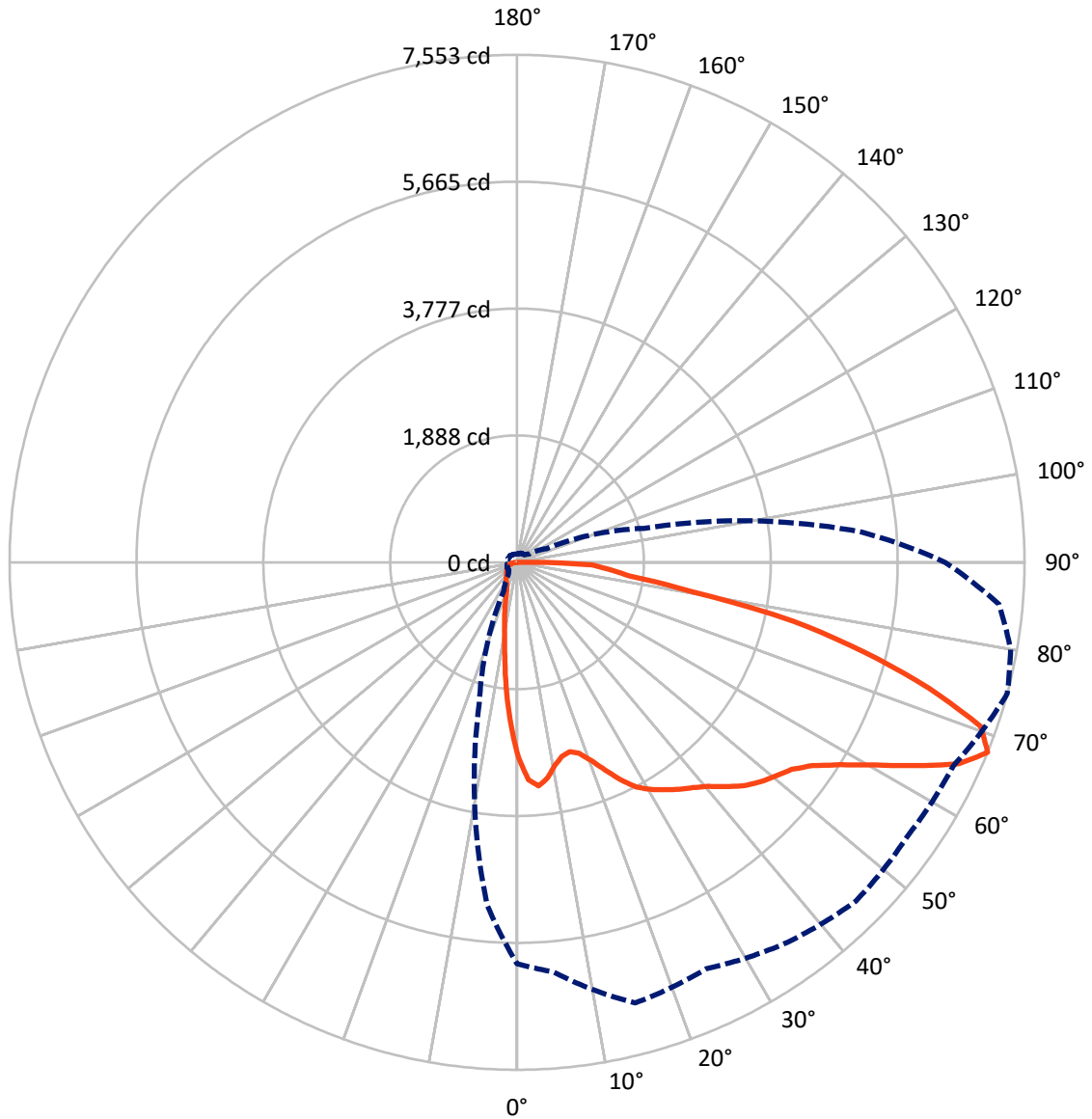
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 5.9 fc  
 Type III - Medium - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 67.5-Deg Vertical

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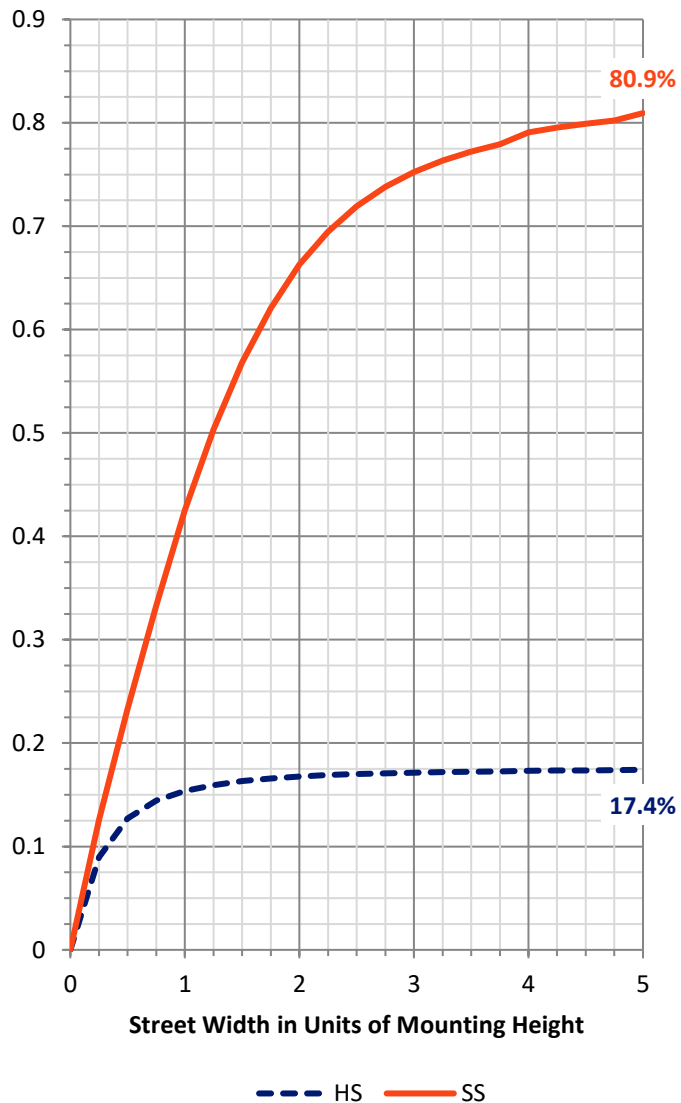
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	1686.0	0.0	1686.0
	% Fixture	17.6	0.0	17.6
<b>Street Side</b>	Lumens	7886.6	0.0	7886.6
	% Fixture	82.4	0.0	82.4
<b>Total</b>	Lumens	9572.6	0.0	9572.6
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	225.1	2.4
10°-20°	467.6	4.9
20°-30°	665.0	6.9
30°-40°	958.2	10.0
40°-50°	1350.4	14.1
50°-60°	1877.3	19.6
60°-70°	2270.3	23.7
70°-80°	1395.5	14.6
80°-90°	363.1	3.8
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°	9572.6	100.0
0°-180°	9572.6	100.0

**Coefficient of Utilization**



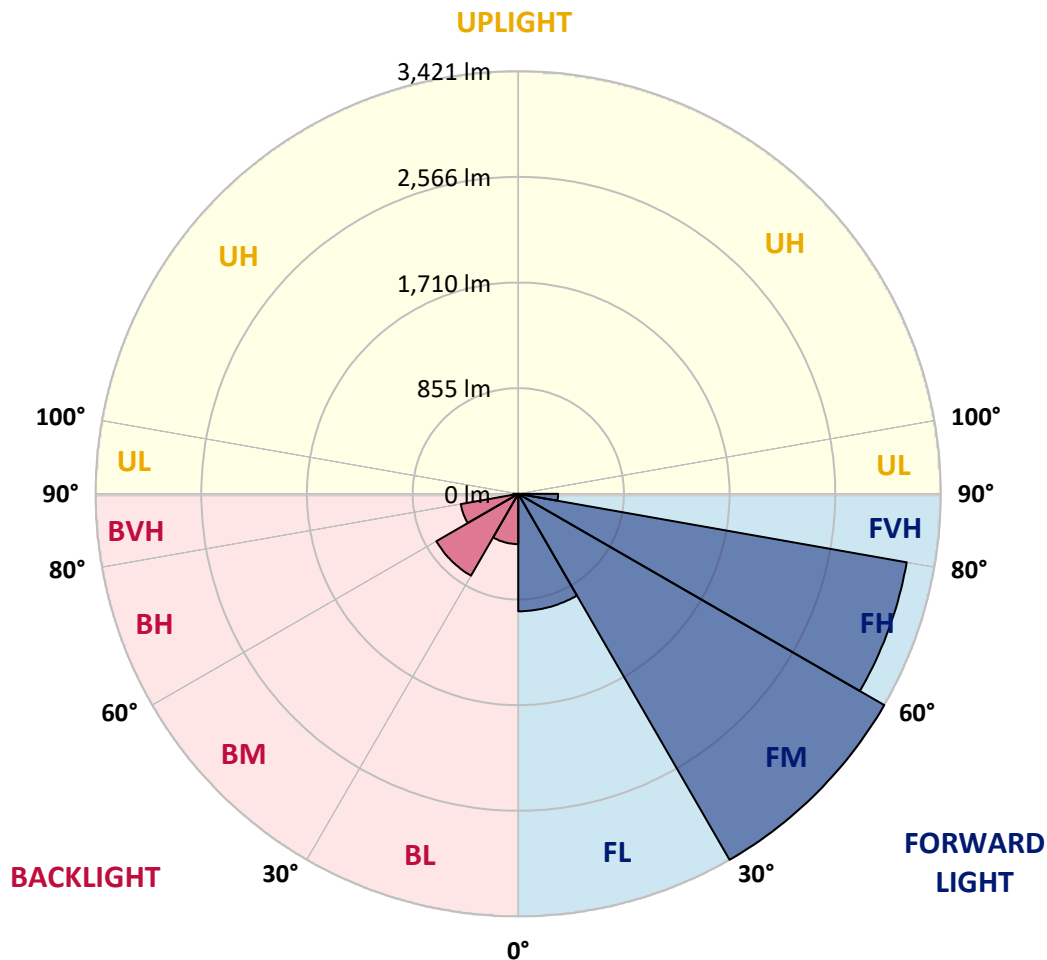
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	950.5	9.9			
FM (30°-60°)	3420.7	35.7			
FH (60°-80°)	3193.1	33.4			G2/5000
FVH (80°-90°)	322.3	3.4			G3/500
BL (0°-30°)	407.2	4.3	B1/500		
BM (30°-60°)	765.3	8.0	B1/1000		
BH (60°-80°)	472.7	4.9	B1/500		G1/500
BVH (80°-90°)	40.8	0.4			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

**BUG Rating: B1-U0-G3**

Type III Medium





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	3108.5	3149.4	3177.7	3205.6	3227.4	3249.0	3280.3	3311.7	3317.8	3323.6	3311.3
5°	3090.1	3190.0	3274.9	3359.5	3438.0	3516.4	3563.5	3610.6	3620.2	3629.7	3600.2
7.5°	2892.2	3039.5	3186.9	3334.3	3469.4	3604.4	3686.8	3768.7	3787.4	3805.7	3757.6
10°	2667.2	2838.6	3019.7	3200.7	3378.6	3556.6	3675.6	3794.7	3818.4	3842.2	3782.1
12.5°	2496.1	2683.2	2876.5	3069.8	3257.7	3445.2	3568.5	3691.7	3721.2	3750.7	3707.0
15°	2430.3	2635.4	2817.2	2999.0	3162.8	3326.2	3427.3	3528.0	3540.2	3552.0	3545.1
17.5°	2496.1	2722.3	2886.9	3051.0	3140.2	3229.0	3269.5	3309.8	3323.2	3336.2	3353.8
20°	2688.6	2932.8	3048.8	3164.4	3160.6	3156.3	3136.8	3116.9	3113.4	3110.0	3159.7
22.5°	2963.4	3247.0	3293.3	3339.2	3231.7	3124.1	3058.7	2992.9	2979.8	2966.5	3019.2
25°	3286.0	3588.0	3579.6	3570.8	3366.1	3160.9	3036.1	2911.4	2896.8	2882.3	2927.4
27.5°	3637.0	3925.5	3870.5	3815.3	3537.1	3258.8	3077.8	2896.8	2882.3	2867.8	2907.5
30°	3911.4	4173.1	4084.7	3996.3	3681.4	3366.4	3151.3	2936.2	2912.5	2888.4	2937.4
32.5°	4143.7	4366.4	4247.9	4129.2	3798.5	3467.9	3235.2	3002.5	2965.3	2928.2	2993.6
35°	4385.6	4559.4	4392.5	4225.2	3903.0	3580.3	3334.3	3087.8	3042.2	2996.7	3086.7
37.5°	4657.7	4802.0	4562.4	4322.5	4020.5	3718.6	3482.8	3246.6	3200.0	3153.2	3268.1
40°	4945.1	5065.3	4745.8	4426.2	4149.1	3872.0	3688.3	3504.2	3459.8	3415.1	3554.3
42.5°	5196.5	5284.2	4916.4	4548.7	4304.1	4059.1	3929.7	3800.1	3799.7	3798.9	3940.1
45°	5386.0	5462.2	5058.8	4655.0	4455.2	4255.1	4187.8	4120.3	4174.4	4228.3	4356.1
47.5°	5543.4	5595.0	5178.2	4761.0	4628.2	4495.5	4505.4	4515.3	4625.2	4735.1	4817.3
50°	5723.2	5681.5	5286.5	4891.2	4850.2	4809.3	4898.8	4988.0	5114.3	5240.2	5296.1
52.5°	5918.0	5807.4	5433.5	5059.1	5105.1	5151.0	5333.2	5515.4	5642.8	5770.3	5791.3
55°	6268.2	6098.7	5703.7	5308.3	5396.7	5484.8	5752.3	6019.5	6119.0	6218.5	6226.1
57.5°	6662.8	6512.4	6082.2	5652.0	5746.9	5841.8	6150.7	6459.2	6566.8	6673.9	6659.0
60°	6814.7	6822.0	6441.6	6060.7	6156.4	6252.1	6553.0	6853.8	6977.4	7100.6	7067.7
62.5°	6661.7	6841.1	6637.9	6434.3	6521.2	6607.7	6902.4	7197.0	7323.7	7450.4	7393.0
65°	6358.9	6536.9	6628.0	6719.1	6747.8	6776.4	7051.6	7326.4	7423.6	7520.5	7491.4
67.5°	5973.9	6117.8	6453.9	6789.5	6731.6	6673.9	6802.9	6931.8	7031.7	7131.6	7115.2
70°	5528.0	5699.5	6147.7	6595.8	6311.8	6027.5	5974.3	5921.1	6029.0	6136.6	6070.0
72.5°	4728.5	4987.2	5465.3	5942.9	5419.7	4896.5	4714.7	4532.9	4669.6	4806.2	4700.2
75°	3571.6	3914.8	4443.0	4970.7	4346.6	3722.4	3479.7	3237.0	3354.5	3472.1	3399.3
77.5°	2483.9	2914.4	3434.5	3954.7	3320.1	2685.2	2504.9	2324.3	2359.5	2394.3	2382.1
80°	1693.6	1976.7	2339.6	2702.0	2279.5	1856.9	1871.1	1884.9	1868.4	1851.6	1876.1
82.5°	1062.1	1261.4	1541.6	1821.4	1597.1	1372.8	1501.4	1630.0	1566.9	1503.3	1527.1
85°	598.1	719.9	994.0	1267.6	1181.5	1094.9	1170.4	1245.4	1147.4	1049.4	1092.7
87.5°	114.0	189.8	550.0	909.7	825.9	742.1	644.9	547.7	417.9	288.2	421.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	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):**

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	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):**

	55°	60°	65°	70°	75°	80°	85°	90°	95°	100°	105°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	3299.1	3292.6	3286.0	3262.7	3239.0	3203.8	3174.7	3124.1	3096.6	3054.9	3013.2
5°	3570.4	3529.1	3487.7	3416.5	3345.0	3265.4	3173.9	3072.5	2996.0	2896.5	2796.9
7.5°	3709.3	3612.9	3516.0	3379.5	3242.4	3119.2	2974.5	2839.8	2725.0	2595.6	2466.3
10°	3722.0	3577.3	3432.2	3254.6	3076.7	2927.0	2760.5	2610.9	2473.2	2324.7	2175.7
12.5°	3663.0	3509.1	3355.0	3159.3	2963.4	2793.5	2614.4	2446.7	2294.0	2130.6	1966.8
15°	3538.3	3415.4	3292.2	3108.9	2925.5	2754.0	2580.3	2381.7	2209.1	2041.9	1874.2
17.5°	3371.0	3312.9	3254.3	3121.9	2989.1	2840.6	2672.1	2439.1	2237.0	2055.2	1873.4
20°	3209.1	3230.5	3251.6	3198.7	3145.9	3027.0	2880.0	2618.2	2360.3	2122.5	1884.5
22.5°	3071.7	3174.7	3277.3	3318.2	3358.8	3287.2	3172.4	2869.6	2528.2	2217.8	1907.4
25°	2972.2	3142.9	3313.6	3449.8	3585.7	3553.9	3465.5	3175.1	2751.0	2355.2	1959.1
27.5°	2947.3	3156.6	3366.1	3577.3	3788.1	3817.7	3793.2	3496.9	3016.6	2526.0	2035.0
30°	2986.4	3198.4	3410.0	3667.2	3924.1	4041.5	4074.4	3765.2	3320.1	2725.0	2129.4
32.5°	3059.1	3266.9	3474.8	3754.9	4034.6	4212.2	4317.1	4010.5	3531.8	2875.0	2217.8
35°	3176.6	3371.0	3565.4	3857.1	4148.6	4378.4	4569.7	4263.9	3719.7	2979.8	2239.7
37.5°	3382.4	3549.8	3717.0	3986.5	4255.5	4553.2	4840.7	4542.9	3922.9	3080.9	2238.5
40°	3693.7	3811.9	3929.7	4157.5	4384.8	4759.6	5147.6	4854.0	4147.5	3190.4	2233.2
42.5°	4081.3	4142.2	4202.7	4382.9	4563.2	4975.0	5426.2	5158.4	4361.9	3292.2	2222.5
45°	4483.5	4499.7	4515.7	4629.4	4742.7	5145.7	5616.0	5386.8	4549.0	3380.6	2211.8
47.5°	4899.2	4844.1	4789.0	4834.2	4879.4	5276.6	5751.6	5560.1	4736.9	3478.6	2219.8
50°	5351.9	5198.5	5045.0	5021.3	4997.6	5407.4	5911.1	5780.6	4962.7	3621.3	2279.9
52.5°	5812.0	5559.0	5306.0	5212.3	5118.1	5563.6	6122.8	6055.1	5284.9	3842.5	2399.7
55°	6233.7	5911.9	5590.0	5463.7	5337.4	5802.4	6381.1	6458.0	5697.9	4125.4	2552.3
57.5°	6643.6	6278.9	5914.2	5797.1	5679.9	6153.4	6708.4	6819.7	6115.1	4396.7	2677.9
60°	7034.8	6673.9	6312.6	6218.8	6124.6	6589.7	7062.0	6980.8	6330.2	4523.8	2717.0
62.5°	7335.6	7048.6	6761.5	6712.2	6662.4	7030.9	7333.7	6918.0	6193.6	4398.6	2603.7
65°	7462.3	7298.9	7135.1	7181.4	7227.3	7364.7	7401.4	6734.3	5764.1	4048.0	2331.9
67.5°	7098.3	7131.6	7164.9	7359.3	7553.4	7458.8	7200.1	6372.3	5152.9	3551.2	1949.5
70°	6003.0	6202.7	6402.2	6862.2	7321.9	7112.1	6660.8	5722.4	4417.4	2979.1	1540.4
72.5°	4593.8	4818.4	5042.7	5725.5	6407.9	6214.6	5661.9	4700.2	3541.7	2379.0	1215.9
75°	3326.2	3579.9	3833.3	4586.6	5339.7	5071.4	4235.2	3365.3	2690.1	1816.1	941.5
77.5°	2369.4	2539.4	2709.3	3453.2	4196.9	3759.8	2819.1	2264.6	1862.0	1262.2	662.1
80°	1900.6	1848.6	1796.5	2210.9	2625.5	2552.7	1864.6	1454.3	1288.6	845.8	403.0
82.5°	1550.4	1423.3	1296.2	1491.5	1686.7	1675.9	1294.0	1067.0	959.1	587.9	216.6
85°	1135.6	1084.6	1033.7	1206.4	1379.0	1231.6	876.4	678.2	747.8	432.9	117.8
87.5°	553.8	632.6	711.1	914.7	1118.0	839.3	266.0	131.6	182.2	119.8	57.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	55°	60°	65°	70°	75°	80°	85°	90°	95°	100°	105°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	2982.2	2950.8	2915.2	2879.6	2839.0	2798.1	2774.0	2749.5	2723.1	2696.6	2666.8
5°	2731.1	2665.3	2590.6	2516.0	2442.1	2368.3	2328.5	2288.6	2246.6	2204.1	2167.3
7.5°	2370.6	2274.5	2171.2	2067.5	1975.6	1883.4	1826.3	1768.9	1716.8	1664.5	1620.4
10°	2053.3	1930.8	1827.1	1723.0	1653.8	1584.5	1532.0	1479.6	1429.1	1378.1	1329.6
12.5°	1844.4	1721.9	1656.0	1590.2	1532.8	1475.4	1414.9	1354.1	1284.8	1215.1	1164.2
15°	1762.8	1651.4	1578.3	1504.8	1428.0	1350.7	1276.4	1202.2	1120.2	1038.3	980.5
17.5°	1727.6	1581.8	1479.6	1377.0	1275.6	1174.2	1088.0	1002.0	912.5	822.8	764.3
20°	1690.5	1496.4	1359.4	1222.0	1091.9	961.8	864.2	766.6	686.6	606.6	561.8
22.5°	1656.8	1405.7	1233.9	1061.7	907.8	754.0	658.3	562.2	513.2	464.3	446.2
25°	1643.1	1326.5	1115.2	904.0	741.7	579.0	511.0	442.8	424.0	404.9	395.7
27.5°	1645.3	1255.7	1015.4	774.6	628.4	482.3	435.5	388.8	377.4	365.5	359.8
30°	1654.1	1178.8	921.2	663.6	543.1	422.5	392.3	361.6	349.4	337.2	329.9
32.5°	1664.0	1109.8	848.5	586.7	488.3	389.6	364.7	339.5	327.6	315.7	308.4
35°	1646.9	1053.7	798.7	543.8	453.1	362.1	341.0	319.6	306.6	293.5	286.6
37.5°	1617.7	996.9	760.0	522.8	430.2	337.2	321.8	306.2	292.8	279.0	272.5
40°	1591.4	949.2	731.4	513.2	417.5	321.5	308.4	295.5	281.7	267.5	259.9
42.5°	1569.9	917.0	703.0	489.2	406.1	322.6	304.2	285.5	272.1	258.7	250.3
45°	1553.8	896.0	680.9	465.8	395.3	324.9	301.5	278.3	264.8	251.1	241.1
47.5°	1552.3	884.9	665.1	445.5	375.0	304.2	294.6	285.1	265.6	245.7	234.2
50°	1573.4	866.9	646.8	426.4	355.6	284.8	297.7	310.4	277.1	243.4	228.9
52.5°	1617.4	835.1	617.7	400.3	331.8	262.9	283.2	303.1	274.4	245.4	226.6
55°	1670.5	788.4	573.7	358.6	300.4	241.9	259.9	277.5	259.5	241.1	218.5
57.5°	1703.9	729.5	518.2	306.9	265.2	223.5	233.8	243.8	236.5	229.3	206.2
60°	1684.0	651.0	455.8	260.3	234.2	208.2	206.2	204.0	214.7	225.4	199.0
62.5°	1586.8	569.8	400.8	231.6	212.0	192.1	187.9	183.3	200.9	218.2	190.2
65°	1422.6	513.2	365.9	218.5	196.7	174.9	170.3	165.7	171.0	176.4	163.4
67.5°	1214.0	478.4	346.0	213.6	187.1	160.3	155.0	149.6	148.5	147.4	142.7
70°	998.9	456.9	332.9	208.9	176.8	144.3	139.3	134.3	132.8	130.9	127.4
72.5°	835.1	454.3	331.4	208.6	168.4	128.2	123.6	119.1	117.1	114.9	112.2
75°	683.9	426.4	314.6	202.8	156.9	110.6	106.4	102.2	100.7	98.7	96.4
77.5°	507.5	352.9	264.5	176.1	134.3	92.6	88.4	83.8	83.5	82.6	80.8
80°	329.1	255.2	189.1	122.9	98.0	72.8	69.3	65.5	65.9	66.2	64.6
82.5°	183.0	148.9	115.6	82.3	67.0	51.7	50.1	48.3	49.4	50.1	48.3
85°	96.4	75.0	62.0	49.0	38.7	28.3	28.3	27.9	29.4	31.0	29.4
87.5°	41.7	26.4	22.5	18.4	10.3	2.0	2.3	2.3	3.1	3.8	3.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	2636.6	2608.6	2580.3	2549.3	2555.0	2531.3	2507.6	2492.6	2477.7	2473.2	2468.5
5°	2130.6	2098.9	2066.7	2037.9	2062.8	2046.1	2029.2	2026.9	2024.3	2024.3	2023.8
7.5°	1576.5	1542.4	1507.9	1484.2	1508.6	1505.7	1502.6	1519.0	1535.5	1548.9	1561.9
10°	1281.0	1239.6	1197.9	1162.7	1156.6	1139.0	1121.0	1124.8	1128.3	1142.8	1157.4
12.5°	1113.3	1063.9	1014.5	973.3	954.5	925.4	896.0	877.6	859.2	861.1	862.6
15°	922.3	874.5	826.3	790.7	778.9	756.2	733.7	710.7	687.4	677.8	667.8
17.5°	705.4	667.1	628.4	604.7	604.7	598.1	591.7	580.2	568.3	558.7	548.9
20°	517.1	496.8	476.1	466.1	469.2	469.6	469.6	475.4	481.1	478.0	475.0
22.5°	427.9	420.6	413.3	409.1	410.6	411.0	411.5	416.8	421.8	425.6	429.1
25°	386.1	381.6	377.0	375.4	378.9	379.2	379.2	382.7	386.1	390.0	393.9
27.5°	353.6	351.8	349.8	347.1	350.5	350.5	350.2	354.0	357.4	360.9	364.0
30°	322.6	323.4	323.8	323.1	325.3	326.9	328.0	330.7	332.9	335.6	338.3
32.5°	300.8	299.7	298.6	297.7	302.8	305.5	308.1	310.8	313.1	314.2	315.3
35°	279.7	277.1	274.4	272.5	277.1	280.5	283.9	289.0	293.5	294.3	295.1
37.5°	265.6	262.1	258.7	256.5	258.3	259.9	261.4	266.8	272.1	275.2	277.9
40°	252.2	248.7	245.4	243.4	244.5	244.9	245.4	248.0	250.3	256.1	261.4
42.5°	241.5	237.3	233.1	230.7	231.6	232.3	232.7	232.3	232.0	237.3	242.7
45°	230.7	226.2	221.6	218.9	219.3	219.3	219.3	218.5	217.4	220.0	222.7
47.5°	222.4	217.0	211.6	208.9	208.2	207.5	206.7	206.2	205.5	207.5	208.9
50°	214.0	208.2	202.1	199.0	197.1	196.4	195.5	195.2	194.4	196.4	197.9
52.5°	207.5	200.6	193.7	188.6	186.8	185.7	184.4	184.8	184.8	185.7	186.0
55°	196.0	189.8	183.3	179.9	176.4	175.7	174.9	176.1	176.8	176.8	176.8
57.5°	183.3	177.6	171.5	169.2	166.1	166.1	165.7	167.2	168.4	169.2	169.9
60°	172.2	165.7	159.2	157.3	156.1	155.8	155.4	157.3	158.8	160.3	161.9
62.5°	161.9	155.0	148.1	145.8	145.4	145.8	145.8	147.7	149.2	150.8	152.3
65°	150.4	143.6	136.3	134.0	134.7	135.8	137.0	138.5	139.7	141.2	142.7
67.5°	137.8	132.0	125.9	123.6	124.0	125.6	127.1	128.2	129.0	130.5	132.0
70°	124.0	119.1	114.0	112.5	112.2	114.0	115.6	116.4	117.1	119.1	120.5
72.5°	109.1	104.9	100.7	99.5	99.9	101.1	102.2	103.3	104.1	106.0	107.5
75°	93.8	89.9	86.1	85.3	86.1	87.3	88.4	89.1	89.9	92.2	94.2
77.5°	78.8	74.6	70.1	69.7	70.8	71.9	72.8	73.9	75.0	78.1	81.1
80°	63.2	58.6	53.6	53.2	54.3	55.5	56.6	57.8	59.0	62.8	66.2
82.5°	46.3	41.0	35.6	34.8	38.7	39.8	41.0	42.9	44.4	47.9	51.3
85°	27.9	22.5	17.2	16.9	20.3	22.2	24.1	26.4	28.3	31.4	34.5
87.5°	3.1	1.5	0.0	0.0	0.4	2.0	3.4	5.4	7.3	10.3	13.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	2451.7	2434.5	2452.1	2469.3	2476.6	2483.9	2465.1	2446.0	2475.9	2505.3	2512.9
5°	2008.5	1992.9	2004.7	2016.1	1990.5	1964.9	1962.2	1959.1	1981.3	2003.6	2007.0
7.5°	1556.9	1552.0	1563.0	1574.1	1541.6	1508.6	1492.6	1476.5	1481.9	1487.2	1486.5
10°	1160.8	1163.9	1177.7	1191.0	1165.7	1140.5	1129.4	1118.3	1130.5	1142.4	1153.5
12.5°	869.5	876.0	890.6	904.7	894.4	883.7	884.9	886.0	900.2	913.9	926.1
15°	675.5	683.2	693.4	703.4	703.8	703.8	713.8	723.3	722.2	721.0	729.5
17.5°	559.1	569.1	570.3	571.4	571.8	572.2	571.4	570.7	564.9	559.1	565.6
20°	478.8	482.3	485.3	487.9	484.5	480.7	471.1	461.6	457.8	453.9	460.0
22.5°	435.5	441.6	438.6	435.1	428.2	421.0	413.7	406.1	405.7	404.9	408.4
25°	399.2	404.2	398.8	393.4	388.5	383.5	378.5	373.6	373.2	372.8	374.3
27.5°	369.0	373.6	368.5	363.6	359.4	355.2	351.4	347.5	346.7	346.0	346.3
30°	342.9	347.1	342.9	338.3	335.3	331.8	329.1	326.4	326.0	325.7	325.7
32.5°	319.6	323.8	320.7	317.7	315.0	312.3	310.4	308.4	306.6	304.6	300.4
35°	299.3	303.5	301.5	299.3	296.2	293.2	289.7	285.9	281.0	275.6	273.2
37.5°	282.1	286.3	284.4	282.4	278.3	274.1	267.9	261.4	259.9	257.9	257.6
40°	268.3	274.8	271.0	266.8	260.3	253.8	250.7	247.6	246.9	246.1	245.4
42.5°	253.0	262.9	256.1	249.2	243.0	236.9	236.1	235.4	235.0	234.6	234.6
45°	233.8	244.5	237.6	230.4	226.9	223.5	223.5	223.5	223.9	223.9	224.7
47.5°	215.8	222.4	218.9	215.5	213.6	211.6	212.0	212.4	213.6	214.3	216.2
50°	200.6	202.8	203.6	204.0	202.8	201.7	202.4	202.8	204.0	204.8	206.2
52.5°	189.5	192.9	192.9	192.6	192.6	192.6	193.3	194.0	195.2	196.4	197.9
55°	182.2	187.1	185.7	184.1	184.4	184.4	185.2	186.0	187.1	187.9	190.2
57.5°	175.3	180.6	179.1	177.6	177.6	177.6	177.9	178.4	179.5	180.3	181.8
60°	167.2	172.6	171.0	169.2	169.5	169.9	170.3	170.3	171.0	171.5	171.5
62.5°	157.7	163.0	161.5	159.6	160.8	161.5	161.5	161.5	162.3	162.6	161.5
65°	147.7	152.7	151.2	149.6	151.2	152.3	153.1	153.4	153.1	152.7	151.6
67.5°	137.0	142.0	140.5	138.5	140.5	142.0	143.6	144.7	143.6	142.3	140.8
70°	125.6	130.5	128.6	126.7	128.6	130.5	132.0	133.6	132.0	130.5	130.1
72.5°	113.3	119.1	116.7	114.4	116.7	119.1	119.8	120.5	119.4	118.3	117.5
75°	99.9	105.6	103.7	101.4	103.3	105.3	105.6	106.0	106.0	105.6	103.3
77.5°	85.7	90.4	89.1	88.0	89.1	90.4	90.4	90.4	90.7	90.7	87.7
80°	68.9	71.5	71.9	72.3	72.8	73.1	72.8	72.3	71.5	70.8	68.9
82.5°	51.3	51.3	54.3	57.0	57.0	56.6	56.3	55.5	53.9	52.1	47.9
85°	32.5	30.6	35.6	40.1	40.1	39.8	39.0	37.9	34.8	31.4	27.9
87.5°	11.1	9.2	14.2	19.1	19.6	19.6	18.7	18.0	14.9	11.5	8.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0





REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	2524.4	2529.4	2534.0	2571.5	2608.6	2652.2	2695.9	2729.2	2762.1	2796.1	2830.2
5°	2018.8	2025.0	2031.1	2076.6	2121.8	2182.6	2243.5	2296.0	2348.3	2410.0	2471.6
7.5°	1496.4	1509.9	1522.8	1571.4	1619.7	1685.1	1750.2	1818.7	1886.8	1967.1	2047.5
10°	1175.3	1200.6	1225.5	1275.2	1324.9	1389.7	1454.0	1525.5	1597.1	1676.3	1755.1
12.5°	951.5	985.1	1018.5	1078.1	1137.8	1215.1	1292.1	1371.7	1450.9	1520.6	1590.2
15°	751.7	788.4	824.8	888.0	951.0	1036.1	1120.7	1207.5	1294.0	1377.4	1460.9
17.5°	586.3	616.6	646.4	700.0	753.2	835.5	917.8	1008.9	1100.0	1201.8	1303.1
20°	473.0	485.7	498.3	536.9	575.2	642.2	708.8	801.8	894.8	1016.5	1138.3
22.5°	414.4	421.0	427.1	445.8	464.3	507.5	550.4	632.6	714.5	847.3	979.8
25°	379.2	384.3	389.2	401.5	413.7	434.4	455.1	512.8	570.7	701.2	831.3
27.5°	347.5	355.2	362.5	368.1	373.6	387.7	401.5	439.3	477.2	599.0	720.3
30°	324.6	327.3	329.9	338.7	347.1	361.6	376.3	402.6	429.1	532.0	634.6
32.5°	297.7	301.5	305.5	314.6	323.8	337.2	350.5	372.0	393.0	481.1	568.7
35°	273.7	277.5	281.3	290.5	299.3	313.8	328.0	346.0	363.6	440.2	516.6
37.5°	258.7	262.5	266.3	274.4	282.1	296.6	310.8	324.9	338.7	409.5	480.3
40°	246.1	249.9	253.8	261.4	268.7	282.8	296.6	308.4	320.4	386.6	452.7
42.5°	235.0	239.2	243.4	251.1	258.3	271.0	283.6	299.3	314.6	366.7	418.4
45°	225.8	230.0	233.8	242.3	250.7	262.9	275.2	297.0	318.8	356.3	393.9
47.5°	217.4	222.0	226.2	235.4	244.5	259.9	274.8	293.2	311.1	348.3	385.4
50°	209.3	214.7	220.0	231.1	241.9	267.5	292.8	295.5	297.7	341.8	385.4
52.5°	201.7	207.8	214.0	227.8	241.1	271.0	300.8	291.3	281.3	329.5	377.7
55°	194.0	199.4	204.4	221.2	238.0	259.9	281.7	269.0	256.1	306.6	357.1
57.5°	183.7	189.5	194.8	212.8	230.7	246.1	261.0	249.6	237.6	280.5	323.1
60°	173.0	179.5	186.0	208.9	231.6	228.9	225.8	223.5	220.9	251.4	282.1
62.5°	163.4	170.3	177.2	207.1	236.9	218.5	200.2	202.1	203.6	226.2	248.7
65°	153.9	160.8	167.2	182.2	197.1	189.8	182.6	185.7	188.3	210.5	232.7
67.5°	143.2	149.2	155.0	159.9	165.0	165.7	166.5	169.5	172.6	199.0	225.1
70°	131.3	136.3	141.2	144.7	147.7	149.2	150.4	154.3	158.1	186.8	215.5
72.5°	117.8	122.1	125.9	129.0	132.0	133.2	134.0	137.8	141.6	172.2	202.8
75°	103.3	106.8	109.8	112.5	115.2	116.7	118.3	120.9	123.6	156.9	189.8
77.5°	87.3	90.7	93.8	96.0	98.0	99.5	100.7	104.1	107.5	135.4	163.0
80°	68.1	72.3	76.2	78.1	79.6	80.0	80.0	83.1	86.1	106.0	125.6
82.5°	48.3	52.8	57.0	58.6	60.1	60.1	60.1	63.5	67.0	80.4	93.3
85°	28.3	33.3	37.9	39.4	41.0	41.7	42.1	43.6	44.8	54.3	63.5
87.5°	8.8	13.0	16.9	17.6	18.4	19.9	21.4	21.8	21.8	28.3	34.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P382863  
 CATALOG NUMBER: GLEON-SA2B-735-U-SLL

**CANDELA DISTRIBUTION (continued):**

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	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):**

	330°	335°	340°	345°	350°	355°	360°
0°	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3	2916.3
2.5°	2869.3	2908.3	2953.8	2999.0	3037.7	3076.3	3108.5
5°	2550.1	2628.5	2724.6	2820.3	2905.6	2990.9	3090.1
7.5°	2149.0	2250.4	2374.8	2499.2	2619.7	2739.9	2892.2
10°	1858.5	1961.5	2093.1	2224.3	2359.9	2495.0	2667.2
12.5°	1674.0	1757.5	1884.9	2012.3	2171.5	2330.4	2496.1
15°	1552.3	1643.4	1767.4	1891.4	2065.5	2239.7	2430.3
17.5°	1422.6	1541.6	1700.4	1859.3	2065.5	2271.5	2496.1
20°	1286.7	1434.9	1640.7	1846.6	2124.5	2402.0	2688.6
22.5°	1151.2	1322.7	1586.8	1850.4	2213.6	2576.5	2963.4
25°	1029.2	1227.0	1553.8	1880.3	2343.4	2806.1	3286.0
27.5°	936.5	1152.4	1540.4	1928.1	2508.0	3087.8	3637.0
30°	854.2	1073.9	1524.4	1974.9	2666.5	3357.6	3911.4
32.5°	783.1	997.4	1493.4	1989.0	2777.0	3565.0	4143.7
35°	727.2	937.7	1441.3	1945.0	2846.3	3747.6	4385.6
37.5°	678.9	877.6	1382.0	1886.5	2907.9	3929.4	4657.7
40°	633.0	813.2	1331.1	1848.6	2992.9	4137.2	4945.1
42.5°	589.4	760.4	1290.2	1819.9	3071.7	4323.2	5196.5
45°	556.9	719.9	1253.8	1787.3	3122.6	4457.9	5386.0
47.5°	540.8	695.8	1234.3	1772.4	3173.5	4574.3	5543.4
50°	538.5	691.6	1256.5	1821.4	3283.7	4745.8	5723.2
52.5°	538.1	698.5	1320.4	1942.3	3488.5	5034.3	5918.0
55°	530.1	702.7	1396.6	2090.0	3763.3	5436.1	6268.2
57.5°	505.6	688.1	1475.0	2261.5	4053.8	5845.6	6662.8
60°	467.7	652.9	1539.7	2426.0	4249.0	6071.5	6814.7
62.5°	420.2	591.3	1561.1	2530.5	4243.6	5956.7	6661.7
65°	379.7	526.6	1490.7	2454.3	4028.9	5603.1	6358.9
67.5°	343.6	462.0	1314.6	2167.0	3642.7	5118.1	5973.9
70°	317.7	419.5	1087.7	1756.0	3159.3	4562.4	5528.0
72.5°	301.2	399.2	886.7	1373.9	2563.8	3753.3	4728.5
75°	278.6	367.4	695.8	1023.8	1962.2	2900.7	3571.6
77.5°	236.5	309.6	524.4	739.0	1439.8	2140.1	2483.9
80°	182.6	239.2	360.5	481.9	990.9	1499.9	1693.6
82.5°	130.1	166.8	218.5	270.2	658.3	1045.9	1062.1
85°	80.4	97.3	125.1	153.1	435.5	717.9	598.1
87.5°	43.2	51.7	66.2	80.4	139.3	198.2	114.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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**CANDELA DISTRIBUTION (continued):**

	330°	335°	340°	345°	350°	355°	360°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)