

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: STREETWORKS

Report Number: P320326

Luminaire Tested: **GAN-SA2C-740-U-SLL**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P320326  
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: STREETWORKS  
Catalog Number: GAN-SA2C-740-U-SLL  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(2) 70 CRI, 4000K, 1050mA 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: 12719 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: B2 - U0 - G3

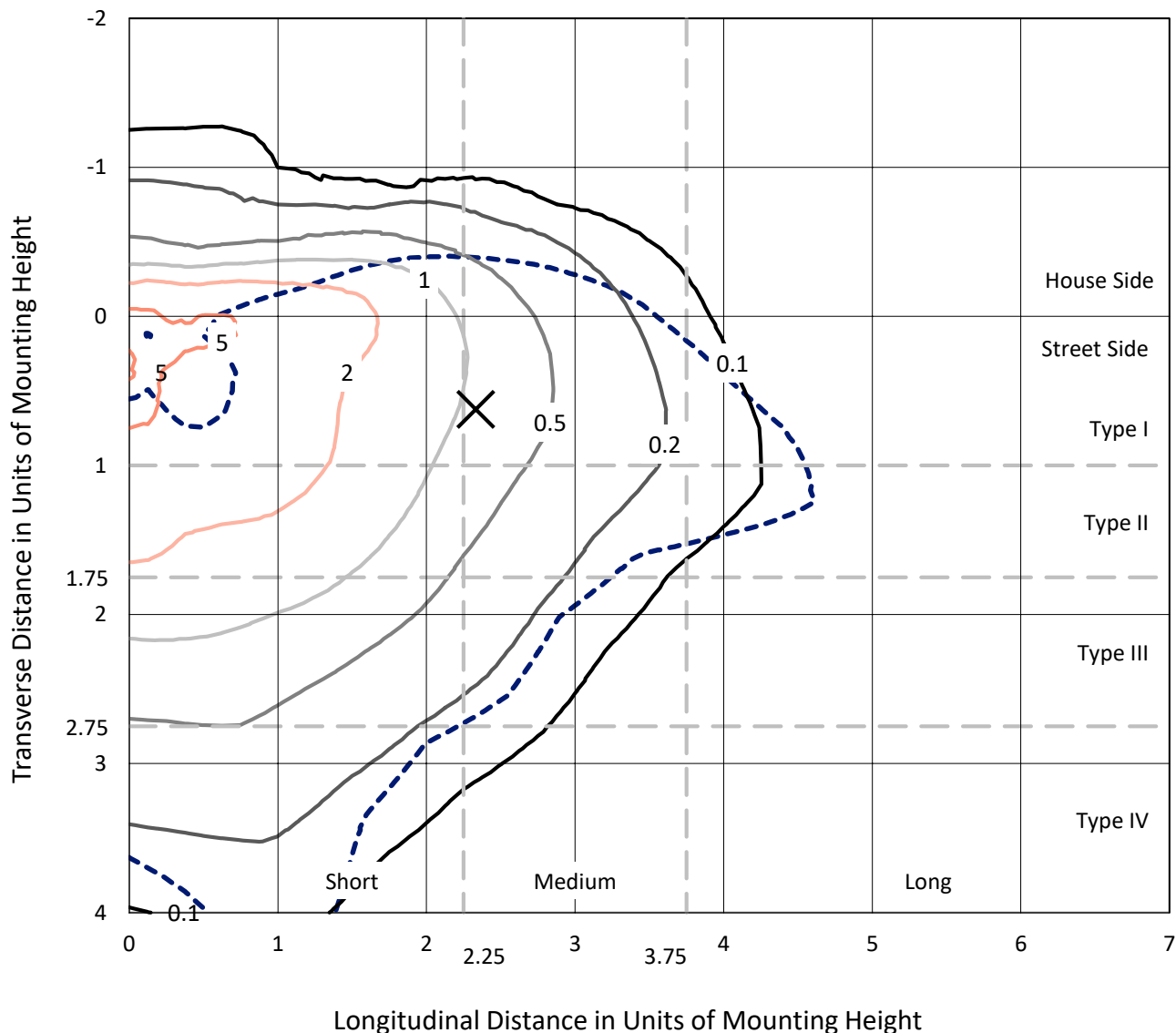
Input Watts (W): 113  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

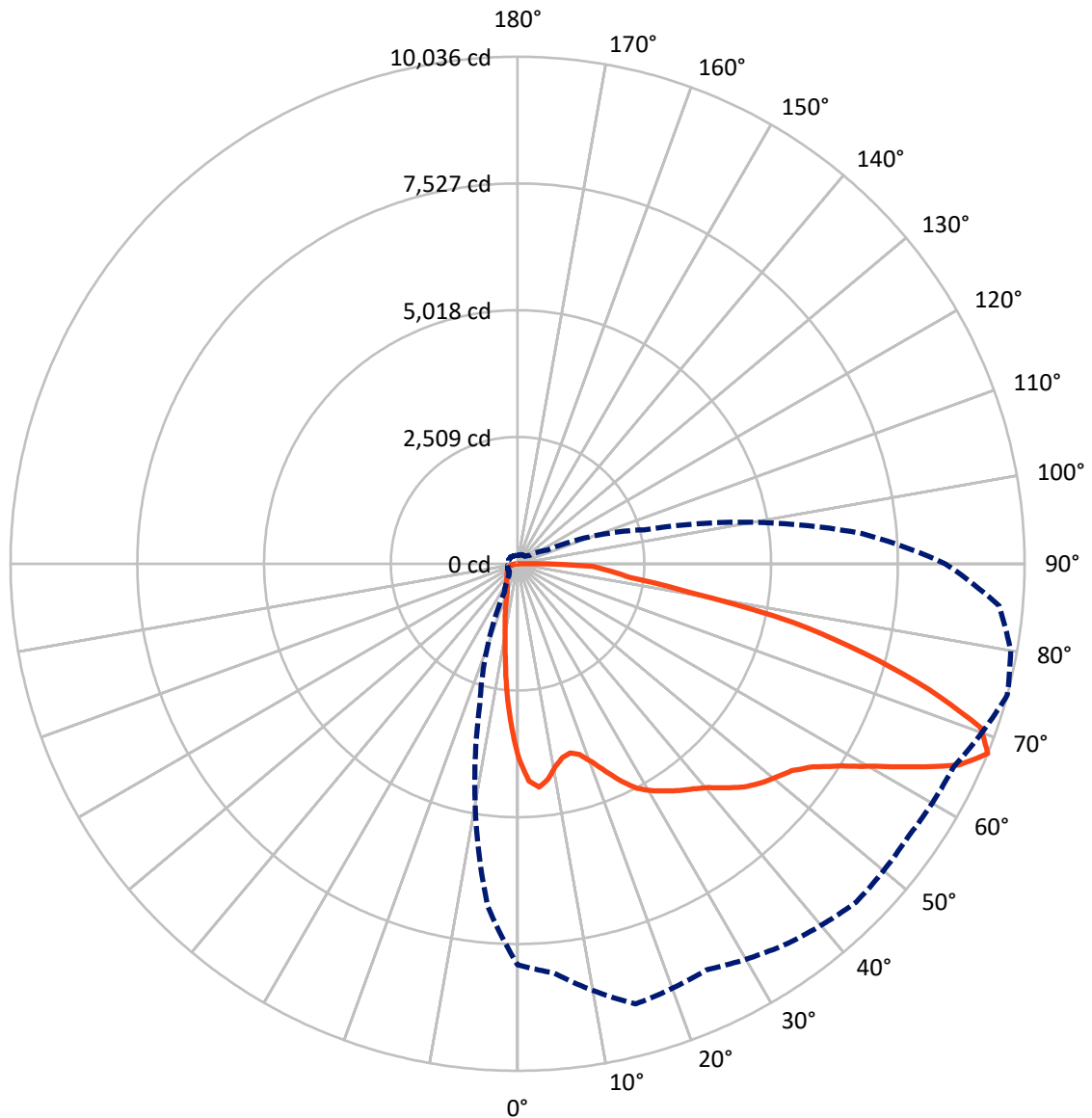
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 7.8 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	2240.1	0.0	2240.1
	% Fixture	17.6	0.0	17.6
<b>Street Side</b>	Lumens	10478.9	0.0	10478.9
	% Fixture	82.4	0.0	82.4
<b>Total</b>	Lumens	12719.0	0.0	12719.0
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	299.1	2.4
10°-20°	621.3	4.9
20°-30°	883.6	6.9
30°-40°	1273.2	10.0
40°-50°	1794.3	14.1
50°-60°	2494.4	19.6
60°-70°	3016.5	23.7
70°-80°	1854.2	14.6
80°-90°	482.5	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°	12719.0	100.0
0°-180°	12719.0	100.0

**Coefficient of Utilization**

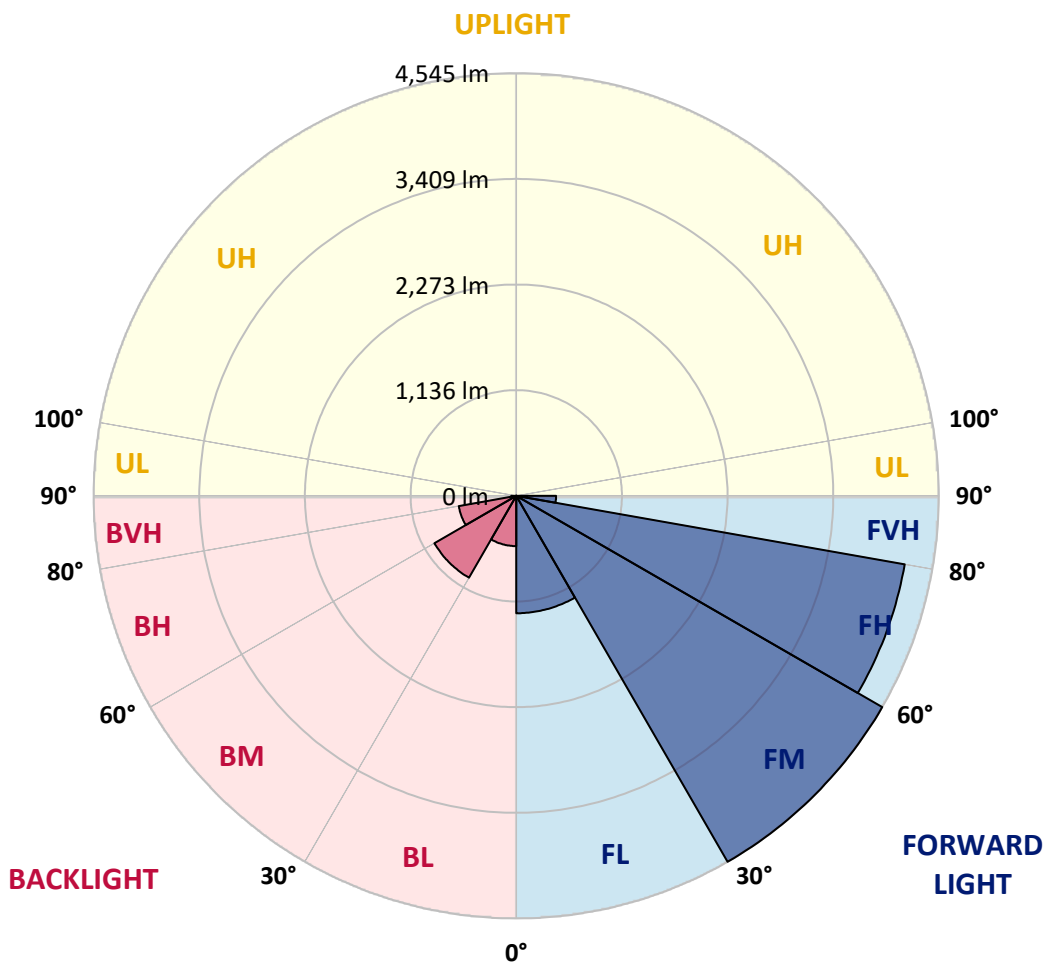


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1262.9	9.9			
FM (30°-60°)	4545.1	35.7			
FH (60°-80°)	4242.6	33.4			G2/5000
FVH (80°-90°)	428.3	3.4			G3/500
BL (0°-30°)	541.0	4.3	B2/1000		
BM (30°-60°)	1016.9	8.0	B2/2500		
BH (60°-80°)	628.1	4.9	B2/1000		G2/1000
BVH (80°-90°)	54.2	0.4			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 III Medium





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
0°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	4130.2	4184.6	4222.2	4259.3	4288.3	4316.8	4358.5	4400.2	4408.3	4416.0	4399.7
5°	4105.8	4238.5	4351.4	4463.8	4568.0	4672.3	4734.8	4797.4	4810.1	4822.8	4783.6
7.5°	3842.9	4038.6	4234.4	4430.2	4609.7	4789.2	4898.5	5007.4	5032.3	5056.7	4992.6
10°	3543.9	3771.7	4012.2	4252.7	4489.2	4725.7	4883.8	5042.0	5073.5	5105.0	5025.2
12.5°	3316.6	3565.2	3822.0	4078.8	4328.5	4577.7	4741.4	4905.2	4944.3	4983.5	4925.5
15°	3229.1	3501.7	3743.2	3984.7	4202.4	4419.5	4553.8	4687.5	4703.8	4719.6	4710.4
17.5°	3316.6	3617.1	3835.7	4053.9	4172.4	4290.4	4344.3	4397.7	4415.5	4432.7	4456.1
20°	3572.3	3896.8	4050.8	4204.4	4199.3	4193.7	4167.8	4141.4	4136.8	4132.2	4198.3
22.5°	3937.5	4314.3	4375.8	4436.8	4293.9	4151.0	4064.1	3976.6	3959.3	3941.5	4011.7
25°	4366.1	4767.4	4756.2	4744.5	4472.4	4199.8	4034.1	3868.3	3849.0	3829.6	3889.6
27.5°	4832.4	5215.9	5142.6	5069.4	4699.7	4330.0	4089.5	3849.0	3829.6	3810.3	3863.2
30°	5197.0	5544.9	5427.4	5309.9	4891.4	4472.9	4187.1	3901.3	3869.8	3837.8	3902.9
32.5°	5505.7	5801.7	5644.0	5486.4	5047.0	4607.7	4298.5	3989.3	3940.0	3890.7	3977.6
35°	5827.1	6058.0	5836.3	5614.0	5185.9	4757.2	4430.2	4102.7	4042.2	3981.7	4101.2
37.5°	6188.7	6380.4	6062.0	5743.2	5342.0	4940.8	4627.5	4313.8	4251.7	4189.7	4342.2
40°	6570.6	6730.2	6305.6	5881.0	5512.8	5144.7	4900.6	4656.0	4597.0	4537.5	4722.6
42.5°	6904.6	7021.1	6532.4	6043.7	5718.8	5393.3	5221.5	5049.1	5048.6	5047.5	5235.2
45°	7156.4	7257.6	6721.6	6185.1	5919.7	5653.7	5564.2	5474.7	5546.4	5618.1	5787.9
47.5°	7365.4	7434.0	6880.2	6326.0	6149.5	5973.0	5986.3	5999.5	6145.4	6291.4	6400.7
50°	7604.4	7548.9	7024.2	6498.9	6444.4	6390.0	6509.0	6627.5	6795.3	6962.6	7036.9
52.5°	7863.2	7716.2	7219.4	6722.1	6783.1	6844.1	7086.2	7328.2	7497.6	7666.9	7694.9
55°	8328.5	8103.2	7578.4	7053.1	7170.6	7287.6	7643.0	7998.0	8130.2	8262.4	8272.6
57.5°	8852.8	8652.9	8081.4	7509.8	7635.9	7762.0	8172.4	8582.2	8725.1	8867.5	8847.7
60°	9054.7	9064.3	8558.9	8052.9	8180.0	8307.1	8706.8	9106.5	9270.8	9434.5	9390.8
62.5°	8851.3	9089.7	8819.7	8549.2	8664.6	8779.6	9171.1	9562.7	9731.0	9899.3	9823.0
65°	8449.0	8685.5	8806.5	8927.5	8965.7	9003.8	9369.4	9734.5	9863.7	9992.4	9953.7
67.5°	7937.4	8128.7	8575.1	9021.1	8944.3	8867.5	9038.9	9210.3	9343.0	9475.7	9453.8
70°	7345.0	7572.8	8168.3	8763.8	8386.5	8008.6	7938.0	7867.3	8010.7	8153.6	8065.1
72.5°	6282.7	6626.5	7261.6	7896.3	7201.1	6506.0	6264.4	6022.9	6204.4	6386.0	6245.1
75°	4745.5	5201.6	5903.4	6604.6	5775.2	4945.8	4623.4	4301.0	4457.2	4613.3	4516.7
77.5°	3300.3	3872.4	4563.4	5254.5	4411.4	3567.8	3328.2	3088.2	3135.0	3181.3	3165.0
80°	2250.2	2626.5	3108.6	3590.1	3028.7	2467.3	2486.1	2504.4	2482.6	2460.2	2492.8
82.5°	1411.1	1676.1	2048.3	2420.0	2122.0	1824.1	1994.9	2165.8	2081.9	1997.5	2029.0
85°	794.8	956.5	1320.6	1684.2	1569.8	1454.9	1555.0	1654.7	1524.5	1394.4	1451.8
87.5°	151.5	252.2	730.7	1208.7	1097.4	986.0	856.9	727.7	555.3	382.9	559.4
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



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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°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	4383.4	4374.8	4366.1	4335.1	4303.6	4256.8	4218.2	4151.0	4114.4	4059.0	4003.6
5°	4744.0	4689.0	4634.1	4539.5	4444.4	4338.7	4217.1	4082.4	3980.7	3848.5	3716.2
7.5°	4928.6	4800.4	4671.7	4490.2	4308.2	4144.4	3952.2	3773.2	3620.6	3448.8	3276.9
10°	4945.3	4753.1	4560.4	4324.4	4088.0	3889.1	3667.9	3469.1	3286.0	3088.7	2890.9
12.5°	4867.0	4662.6	4457.7	4197.8	3937.5	3711.7	3473.7	3251.0	3048.1	2830.9	2613.3
15°	4701.2	4538.0	4374.3	4130.7	3887.1	3659.3	3428.4	3164.5	2935.2	2712.9	2490.2
17.5°	4479.0	4401.7	4323.9	4148.0	3971.5	3774.2	3550.5	3240.8	2972.3	2730.7	2489.2
20°	4263.9	4292.4	4320.4	4250.2	4180.0	4021.9	3826.6	3478.8	3136.0	2820.2	2503.9
22.5°	4081.4	4218.2	4354.4	4408.8	4462.7	4367.7	4215.1	3812.9	3359.3	2946.9	2534.5
25°	3949.1	4175.9	4402.7	4583.8	4764.3	4722.1	4604.6	4218.7	3655.2	3129.4	2603.1
27.5°	3916.1	4194.3	4472.4	4753.1	5033.3	5072.5	5039.9	4646.3	4008.1	3356.2	2703.8
30°	3968.0	4249.7	4530.9	4872.6	5213.8	5369.9	5413.7	5002.8	4411.4	3620.6	2829.4
32.5°	4064.6	4340.7	4616.8	4989.1	5360.8	5596.7	5736.1	5328.8	4692.6	3820.0	2946.9
35°	4220.7	4479.0	4737.3	5124.8	5512.3	5817.4	6071.7	5665.4	4942.3	3959.3	2975.8
37.5°	4494.3	4716.5	4938.7	5296.7	5654.2	6049.8	6431.7	6036.1	5212.3	4093.6	2974.3
40°	4907.7	5064.8	5221.5	5524.0	5826.1	6323.9	6839.6	6449.5	5510.8	4239.0	2967.2
42.5°	5422.8	5503.7	5584.0	5823.5	6063.1	6610.2	7209.8	6853.8	5795.6	4374.3	2953.0
45°	5957.3	5978.6	6000.0	6151.0	6301.5	6837.0	7462.0	7157.4	6044.2	4491.7	2938.7
47.5°	6509.5	6436.3	6363.1	6423.1	6483.1	7010.9	7642.0	7387.7	6293.9	4621.9	2949.4
50°	7111.1	6907.2	6703.3	6671.7	6640.2	7184.8	7854.1	7680.6	6593.9	4811.6	3029.2
52.5°	7722.3	7386.2	7050.1	6925.5	6800.4	7392.3	8135.3	8045.3	7022.1	5105.5	3188.4
55°	8282.7	7855.1	7427.4	7259.6	7091.8	7709.6	8478.5	8580.7	7570.8	5481.3	3391.3
57.5°	8827.4	8342.7	7858.1	7702.5	7546.9	8175.9	8913.3	9061.3	8125.1	5841.8	3558.1
60°	9347.1	8867.5	8387.5	8262.9	8137.8	8755.7	9383.2	9275.4	8410.9	6010.7	3610.0
62.5°	9746.8	9365.4	8984.0	8918.4	8852.3	9342.0	9744.2	9192.0	8229.3	5844.4	3459.4
65°	9915.1	9697.9	9480.3	9541.8	9602.8	9785.4	9834.2	8947.9	7658.8	5378.6	3098.4
67.5°	9431.5	9475.7	9520.0	9778.3	10036.1	9910.5	9566.7	8466.8	6846.7	4718.5	2590.4
70°	7976.1	8241.5	8506.5	9117.7	9728.4	9449.8	8850.2	7603.4	5869.3	3958.3	2046.8
72.5°	6103.7	6402.2	6700.2	7607.4	8514.1	8257.3	7523.0	6245.1	4705.8	3160.9	1615.6
75°	4419.5	4756.7	5093.3	6094.1	7094.8	6738.4	5627.3	4471.4	3574.4	2412.9	1251.0
77.5°	3148.2	3374.0	3599.8	4588.4	5576.4	4995.7	3745.7	3008.9	2473.9	1677.1	879.7
80°	2525.3	2456.1	2387.0	2937.7	3488.4	3391.8	2477.5	1932.4	1712.2	1123.8	535.5
82.5°	2060.0	1891.2	1722.3	1981.7	2241.0	2226.8	1719.3	1417.7	1274.3	781.1	287.8
85°	1508.8	1441.1	1373.5	1602.8	1832.2	1636.4	1164.5	901.1	993.6	575.1	156.6
87.5°	735.8	840.6	944.8	1215.4	1485.4	1115.2	353.4	174.9	242.1	159.2	75.8
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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-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: P320326

CATALOG NUMBER: GAN-SA2C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
0°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	3962.4	3920.7	3873.4	3826.1	3772.2	3717.8	3685.7	3653.2	3618.1	3583.0	3543.3
5°	3628.8	3541.3	3442.2	3343.0	3244.8	3146.7	3093.8	3040.9	2985.0	2928.6	2879.7
7.5°	3149.8	3022.1	2884.8	2747.0	2625.0	2502.4	2426.6	2350.4	2281.2	2211.5	2153.1
10°	2728.2	2565.5	2427.7	2289.3	2197.3	2105.3	2035.6	1965.9	1898.8	1831.2	1766.6
12.5°	2450.5	2287.8	2200.4	2112.9	2036.6	1960.3	1880.0	1799.1	1707.1	1614.5	1546.9
15°	2342.2	2194.3	2097.1	1999.5	1897.3	1794.6	1695.9	1597.3	1488.4	1379.6	1302.8
17.5°	2295.4	2101.7	1965.9	1829.6	1694.9	1560.1	1445.7	1331.3	1212.3	1093.3	1015.5
20°	2246.1	1988.3	1806.3	1623.7	1450.8	1277.9	1148.2	1018.6	912.3	806.0	746.5
22.5°	2201.4	1867.8	1639.5	1410.6	1206.2	1001.8	874.7	747.0	681.9	616.8	592.9
25°	2183.1	1762.5	1481.8	1201.1	985.5	769.4	678.9	588.4	563.4	538.0	525.8
27.5°	2186.1	1668.4	1349.1	1029.2	835.0	640.7	578.7	516.7	501.4	485.6	478.0
30°	2197.8	1566.2	1224.0	881.8	721.6	561.4	521.2	480.5	464.3	448.0	438.3
32.5°	2211.0	1474.7	1127.4	779.6	648.9	517.7	484.6	451.1	435.3	419.5	409.9
35°	2188.2	1399.9	1061.3	722.6	602.1	481.1	453.1	424.6	407.3	390.0	380.9
37.5°	2149.5	1324.7	1009.9	694.6	571.6	448.0	427.7	406.8	389.0	370.7	362.1
40°	2114.4	1261.1	971.8	681.9	554.8	427.2	409.9	392.6	374.3	355.5	345.3
42.5°	2085.9	1218.4	934.1	649.9	539.5	428.7	404.3	379.4	361.6	343.8	332.6
45°	2064.6	1190.4	904.7	618.9	525.3	431.7	400.7	369.7	351.9	333.6	320.4
47.5°	2062.5	1175.7	883.8	591.9	498.3	404.3	391.6	378.8	352.9	326.5	311.2
50°	2090.5	1151.8	859.4	566.5	472.4	378.3	395.6	412.4	368.2	323.4	304.1
52.5°	2149.0	1109.6	820.7	531.9	440.9	349.4	376.3	402.7	364.6	326.0	301.0
55°	2219.7	1047.5	762.3	476.5	399.2	321.4	345.3	368.7	344.8	320.4	290.4
57.5°	2263.9	969.2	688.5	407.8	352.4	297.0	310.7	323.9	314.3	304.6	274.1
60°	2237.5	865.0	605.6	345.8	311.2	276.6	274.1	271.0	285.3	299.5	264.4
62.5°	2108.3	757.2	532.4	307.7	281.7	255.3	249.7	243.6	267.0	289.9	252.7
65°	1890.2	681.9	486.1	290.4	261.4	232.4	226.3	220.2	227.3	234.4	217.1
67.5°	1613.0	635.6	459.7	283.8	248.7	213.1	205.9	198.8	197.3	195.8	189.7
70°	1327.2	607.2	442.4	277.7	234.9	191.7	185.1	178.5	176.5	173.9	169.3
72.5°	1109.6	603.6	440.4	277.1	223.7	170.4	164.3	158.1	155.6	152.6	149.0
75°	908.7	566.5	418.0	269.5	208.5	147.0	141.4	135.8	133.7	131.2	128.1
77.5°	674.3	468.9	351.4	233.9	178.5	123.1	117.5	111.4	110.9	109.8	107.3
80°	437.3	339.2	251.2	163.2	130.2	96.6	92.0	87.0	87.5	88.0	85.9
82.5°	243.1	197.8	153.6	109.3	89.0	68.6	66.6	64.1	65.6	66.6	64.1
85°	128.1	99.7	82.4	65.1	51.4	37.6	37.6	37.1	39.2	41.2	39.2
87.5°	55.4	35.1	30.0	24.4	13.7	2.5	3.1	3.1	4.1	5.1	4.6
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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-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: P320326

CATALOG NUMBER: GAN-SA2C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
0°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	3503.2	3466.1	3428.4	3387.2	3394.9	3363.3	3331.8	3312.0	3292.1	3286.0	3279.9
5°	2830.9	2788.7	2746.0	2707.9	2740.9	2718.5	2696.2	2693.1	2689.5	2689.5	2689.0
7.5°	2094.6	2049.3	2003.6	1972.0	2004.6	2000.5	1996.4	2018.3	2040.2	2058.0	2075.3
10°	1702.0	1647.1	1591.7	1544.9	1536.7	1513.3	1489.4	1494.5	1499.1	1518.4	1537.8
12.5°	1479.3	1413.7	1348.1	1293.2	1268.2	1229.6	1190.4	1166.0	1141.6	1144.2	1146.2
15°	1225.5	1162.0	1097.9	1050.6	1034.8	1004.8	974.8	944.3	913.3	900.6	887.4
17.5°	937.2	886.3	835.0	803.5	803.5	794.8	786.2	770.9	755.1	742.4	729.2
20°	687.0	660.1	632.6	619.4	623.4	624.0	624.0	631.6	639.2	635.1	631.1
22.5°	568.5	558.9	549.2	543.6	545.6	546.1	546.7	553.8	560.4	565.5	570.0
25°	513.1	507.0	500.9	498.9	503.4	503.9	503.9	508.5	513.1	518.2	523.3
27.5°	469.9	467.3	464.8	461.2	465.8	465.8	465.3	470.4	475.0	479.5	483.6
30°	428.7	429.7	430.2	429.2	432.2	434.3	435.8	439.4	442.4	446.0	449.5
32.5°	399.7	398.2	396.6	395.6	402.2	405.8	409.4	412.9	416.0	417.5	419.0
35°	371.7	368.2	364.6	362.1	368.2	372.7	377.3	383.9	390.0	391.0	392.1
37.5°	352.9	348.3	343.8	340.7	343.2	345.3	347.3	354.4	361.6	365.6	369.2
40°	335.1	330.5	326.0	323.4	324.9	325.5	326.0	329.5	332.6	340.2	347.3
42.5°	320.9	315.3	309.7	306.6	307.7	308.7	309.2	308.7	308.2	315.3	322.4
45°	306.6	300.5	294.4	290.9	291.4	291.4	291.4	290.4	288.8	292.4	296.0
47.5°	295.4	288.3	281.2	277.7	276.6	275.6	274.6	274.1	273.1	275.6	277.7
50°	284.3	276.6	268.5	264.4	261.9	260.9	259.9	259.3	258.3	260.9	262.9
52.5°	275.6	266.5	257.3	250.7	248.2	246.6	245.1	245.6	245.6	246.6	247.1
55°	260.4	252.2	243.6	239.0	234.4	233.4	232.4	233.9	234.9	234.9	234.9
57.5°	243.6	236.0	227.8	224.8	220.7	220.7	220.2	222.2	223.7	224.8	225.8
60°	228.8	220.2	211.5	209.0	207.5	207.0	206.5	209.0	211.0	213.1	215.1
62.5°	215.1	205.9	196.8	193.7	193.2	193.7	193.7	196.3	198.3	200.4	202.4
65°	199.8	190.7	181.0	178.0	179.0	180.5	182.0	184.1	185.6	187.6	189.7
67.5°	183.1	175.4	167.3	164.3	164.8	166.8	168.8	170.4	171.4	173.4	175.4
70°	164.8	158.1	151.5	149.5	149.0	151.5	153.6	154.6	155.6	158.1	160.2
72.5°	144.9	139.3	133.7	132.2	132.7	134.2	135.8	137.3	138.3	140.9	142.9
75°	124.6	119.5	114.4	113.4	114.4	115.9	117.5	118.5	119.5	122.6	125.1
77.5°	104.8	99.2	93.1	92.6	94.1	95.6	96.6	98.1	99.7	103.7	107.8
80°	83.9	77.8	71.2	70.7	72.2	73.7	75.3	76.8	78.3	83.4	88.0
82.5°	61.5	54.4	47.3	46.3	51.4	52.9	54.4	57.0	59.0	63.6	68.1
85°	37.1	30.0	22.9	22.4	27.0	29.5	32.0	35.1	37.6	41.7	45.8
87.5°	4.1	2.0	0.0	0.0	0.5	2.5	4.6	7.1	9.7	13.7	17.3
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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
0°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	3257.6	3234.7	3258.1	3281.0	3290.6	3300.3	3275.4	3249.9	3289.6	3328.8	3338.9
5°	2668.7	2647.9	2663.6	2678.9	2644.8	2610.7	2607.2	2603.1	2632.6	2662.1	2666.7
7.5°	2068.6	2062.0	2076.8	2091.5	2048.3	2004.6	1983.2	1961.9	1969.0	1976.1	1975.1
10°	1542.3	1546.4	1564.7	1582.5	1548.9	1515.4	1500.6	1485.9	1502.2	1517.9	1532.7
12.5°	1155.4	1164.0	1183.3	1202.1	1188.4	1174.2	1175.7	1177.2	1196.0	1214.3	1230.6
15°	897.5	907.7	921.4	934.7	935.2	935.2	948.4	961.1	959.6	958.0	969.2
17.5°	742.9	756.2	757.7	759.2	759.7	760.2	759.2	758.2	750.6	742.9	751.6
20°	636.2	640.7	644.8	648.4	643.8	638.7	626.0	613.3	608.2	603.1	611.2
22.5°	578.7	586.8	582.8	578.2	569.0	559.4	549.7	539.5	539.0	538.0	542.6
25°	530.4	537.0	529.9	522.8	516.1	509.5	502.9	496.3	495.8	495.3	497.3
27.5°	490.2	496.3	489.7	483.1	477.5	471.9	466.8	461.7	460.7	459.7	460.2
30°	455.6	461.2	455.6	449.5	445.5	440.9	437.3	433.8	433.3	432.7	432.7
32.5°	424.6	430.2	426.1	422.1	418.5	415.0	412.4	409.9	407.3	404.8	399.2
35°	397.7	403.3	400.7	397.7	393.6	389.5	384.9	379.9	373.3	366.1	363.1
37.5°	374.8	380.4	377.8	375.3	369.7	364.1	356.0	347.3	345.3	342.7	342.2
40°	356.5	365.1	360.0	354.4	345.8	337.1	333.1	329.0	328.0	327.0	326.0
42.5°	336.1	349.4	340.2	331.0	322.9	314.8	313.8	312.7	312.2	311.7	311.7
45°	310.7	324.9	315.8	306.1	301.6	297.0	297.0	297.0	297.5	297.5	298.5
47.5°	286.8	295.4	290.9	286.3	283.8	281.2	281.7	282.2	283.8	284.8	287.3
50°	266.5	269.5	270.5	271.0	269.5	268.0	269.0	269.5	271.0	272.1	274.1
52.5°	251.7	256.3	256.3	255.8	255.8	255.8	256.8	257.8	259.3	260.9	262.9
55°	242.1	248.7	246.6	244.6	245.1	245.1	246.1	247.1	248.7	249.7	252.7
57.5°	232.9	240.0	238.0	236.0	236.0	236.0	236.5	237.0	238.5	239.5	241.5
60°	222.2	229.3	227.3	224.8	225.3	225.8	226.3	226.3	227.3	227.8	227.8
62.5°	209.5	216.6	214.6	212.1	213.6	214.6	214.6	214.6	215.6	216.1	214.6
65°	196.3	202.9	200.9	198.8	200.9	202.4	203.4	203.9	203.4	202.9	201.4
67.5°	182.0	188.7	186.6	184.1	186.6	188.7	190.7	192.2	190.7	189.2	187.1
70°	166.8	173.4	170.9	168.3	170.9	173.4	175.4	177.5	175.4	173.4	172.9
72.5°	150.5	158.1	155.1	152.0	155.1	158.1	159.2	160.2	158.7	157.1	156.1
75°	132.7	140.4	137.8	134.8	137.3	139.8	140.4	140.9	140.9	140.4	137.3
77.5°	113.9	120.0	118.5	117.0	118.5	120.0	120.0	120.0	120.5	120.5	116.5
80°	91.5	95.1	95.6	96.1	96.6	97.1	96.6	96.1	95.1	94.1	91.5
82.5°	68.1	68.1	72.2	75.8	75.8	75.3	74.8	73.7	71.7	69.2	63.6
85°	43.2	40.7	47.3	53.4	53.4	52.9	51.9	50.3	46.3	41.7	37.1
87.5°	14.7	12.2	18.8	25.4	25.9	25.9	24.9	23.9	19.8	15.3	11.7
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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
0°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	3354.2	3360.8	3366.9	3416.7	3466.1	3524.0	3582.0	3626.2	3670.0	3715.2	3760.5
5°	2682.4	2690.6	2698.7	2759.2	2819.2	2900.1	2980.9	3050.6	3120.3	3202.1	3284.0
7.5°	1988.3	2006.1	2023.4	2088.0	2152.0	2239.0	2325.5	2416.5	2507.0	2613.8	2720.6
10°	1561.7	1595.2	1628.3	1694.4	1760.5	1846.4	1931.9	2027.0	2122.0	2227.3	2332.1
12.5°	1264.2	1308.9	1353.2	1432.5	1511.8	1614.5	1716.8	1822.5	1927.8	2020.3	2112.9
15°	998.7	1047.5	1095.9	1179.8	1263.7	1376.6	1488.9	1604.4	1719.3	1830.2	1941.0
17.5°	779.0	819.2	858.9	930.1	1000.8	1110.1	1219.4	1340.5	1461.5	1596.7	1731.5
20°	628.5	645.3	662.1	713.4	764.3	853.3	941.8	1065.3	1188.9	1350.6	1512.3
22.5°	550.7	559.4	567.5	592.4	616.8	674.3	731.2	840.6	949.4	1125.9	1301.8
25°	503.9	510.6	517.2	533.4	549.7	577.2	604.6	681.4	758.2	931.6	1104.5
27.5°	461.7	471.9	481.6	489.2	496.3	515.1	533.4	583.8	634.1	795.8	957.0
30°	431.2	434.8	438.3	450.0	461.2	480.5	499.9	535.0	570.0	706.8	843.1
32.5°	395.6	400.7	405.8	418.0	430.2	448.0	465.8	494.3	522.2	639.2	755.7
35°	363.6	368.7	373.8	386.0	397.7	417.0	435.8	459.7	483.1	584.8	686.5
37.5°	343.8	348.8	353.9	364.6	374.8	394.1	412.9	431.7	450.0	544.1	638.2
40°	327.0	332.1	337.1	347.3	357.0	375.8	394.1	409.9	425.6	513.6	601.6
42.5°	312.2	317.8	323.4	333.6	343.2	360.0	376.8	397.7	418.0	487.2	555.8
45°	300.0	305.6	310.7	321.9	333.1	349.4	365.6	394.6	423.6	473.4	523.3
47.5°	288.8	294.9	300.5	312.7	324.9	345.3	365.1	389.5	413.4	462.8	512.1
50°	278.2	285.3	292.4	307.1	321.4	355.5	389.0	392.6	395.6	454.1	512.1
52.5°	268.0	276.1	284.3	302.6	320.4	360.0	399.7	387.0	373.8	437.8	501.9
55°	257.8	264.9	271.5	293.9	316.3	345.3	374.3	357.5	340.2	407.3	474.4
57.5°	244.1	251.7	258.8	282.7	306.6	327.0	346.8	331.6	315.8	372.7	429.2
60°	229.8	238.5	247.1	277.7	307.7	304.1	300.0	297.0	293.4	334.1	374.8
62.5°	217.1	226.3	235.4	275.1	314.8	290.4	266.0	268.5	270.5	300.5	330.5
65°	204.4	213.6	222.2	242.1	261.9	252.2	242.6	246.6	250.2	279.7	309.2
67.5°	190.2	198.3	205.9	212.6	219.2	220.2	221.2	225.3	229.3	264.4	299.0
70°	174.4	181.0	187.6	192.2	196.3	198.3	199.8	204.9	210.0	248.2	286.3
72.5°	156.6	162.2	167.3	171.4	175.4	177.0	178.0	183.1	188.2	228.8	269.5
75°	137.3	141.9	145.9	149.5	153.1	155.1	157.1	160.7	164.3	208.5	252.2
77.5°	115.9	120.5	124.6	127.6	130.2	132.2	133.7	138.3	142.9	180.0	216.6
80°	90.5	96.1	101.2	103.7	105.8	106.3	106.3	110.3	114.4	140.9	166.8
82.5°	64.1	70.2	75.8	77.8	79.8	79.8	79.8	84.4	89.0	106.8	124.1
85°	37.6	44.2	50.3	52.4	54.4	55.4	55.9	58.0	59.5	72.2	84.4
87.5°	11.7	17.3	22.4	23.4	24.4	26.4	28.5	29.0	29.0	37.6	46.3
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: P320326  
 CATALOG NUMBER: GAN-SA2C-740-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°	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9	3874.9
2.5°	3812.4	3864.2	3924.7	3984.7	4036.1	4087.5	4130.2
5°	3388.3	3492.5	3620.1	3747.3	3860.7	3974.1	4105.8
7.5°	2855.3	2990.1	3155.4	3320.6	3480.8	3640.5	3842.9
10°	2469.4	2606.2	2781.1	2955.5	3135.5	3315.0	3543.9
12.5°	2224.3	2335.1	2504.4	2673.8	2885.3	3096.4	3316.6
15°	2062.5	2183.6	2348.3	2513.1	2744.5	2975.8	3229.1
17.5°	1890.2	2048.3	2259.3	2470.4	2744.5	3018.1	3316.6
20°	1709.6	1906.4	2180.0	2453.6	2822.8	3191.5	3572.3
22.5°	1529.6	1757.4	2108.3	2458.7	2941.3	3423.3	3937.5
25°	1367.4	1630.3	2064.6	2498.3	3113.7	3728.4	4366.1
27.5°	1244.3	1531.1	2046.8	2561.9	3332.3	4102.7	4832.4
30°	1135.0	1426.9	2025.4	2624.0	3542.8	4461.2	5197.0
32.5°	1040.4	1325.2	1984.2	2642.8	3689.8	4736.8	5505.7
35°	966.2	1245.9	1915.1	2584.3	3781.8	4979.4	5827.1
37.5°	902.1	1166.0	1836.3	2506.5	3863.7	5220.9	6188.7
40°	841.1	1080.6	1768.6	2456.1	3976.6	5497.1	6570.6
42.5°	783.1	1010.4	1714.2	2418.0	4081.4	5744.2	6904.6
45°	739.9	956.5	1665.9	2374.8	4149.0	5923.2	7156.4
47.5°	718.5	924.5	1640.0	2354.9	4216.6	6077.8	7365.4
50°	715.5	918.9	1669.5	2420.0	4363.1	6305.6	7604.4
52.5°	715.0	928.0	1754.4	2580.7	4635.1	6689.0	7863.2
55°	704.3	933.6	1855.6	2777.0	5000.3	7223.0	8328.5
57.5°	671.8	914.3	1959.8	3004.8	5386.2	7767.1	8852.8
60°	621.4	867.5	2045.8	3223.5	5645.6	8067.1	9054.7
62.5°	558.4	785.7	2074.2	3362.3	5638.4	7914.6	8851.3
65°	504.4	699.7	1980.7	3261.1	5353.2	7444.7	8449.0
67.5°	456.6	613.8	1746.8	2879.2	4840.1	6800.4	7937.4
70°	422.1	557.3	1445.2	2333.1	4197.8	6062.0	7345.0
72.5°	400.2	530.4	1178.2	1825.6	3406.6	4987.0	6282.7
75°	370.2	488.2	924.5	1360.3	2607.2	3854.1	4745.5
77.5°	314.3	411.4	696.7	981.9	1913.0	2843.6	3300.3
80°	242.6	317.8	479.0	640.2	1316.6	1992.9	2250.2
82.5°	172.9	221.7	290.4	359.0	874.7	1389.8	1411.1
85°	106.8	129.2	166.3	203.4	578.7	954.0	794.8
87.5°	57.5	68.6	88.0	106.8	185.1	263.4	151.5
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)