

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: P320365

Luminaire Tested: **GAN-SA1C-750-U-SLL**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P320365  
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-SA1C-750-U-SLL  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(1) 70 CRI, 5000K, 1050mA LIGHTSQUARE WITH 16 LEDS AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 6509 lumens  
Efficiency: N/A  
Efficacy: 110.3 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B1 - U0 - G2

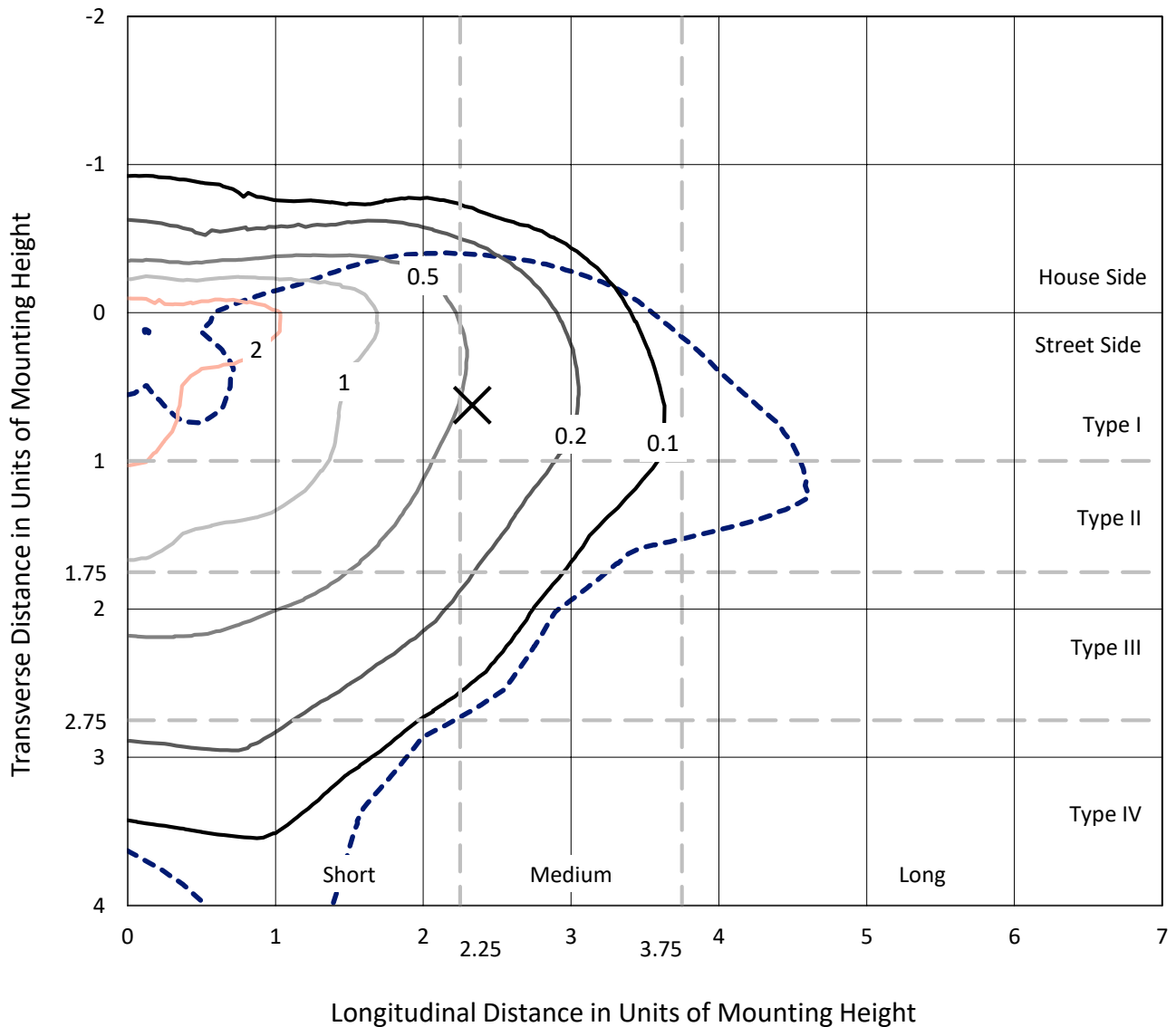
Input Watts (W): 59  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

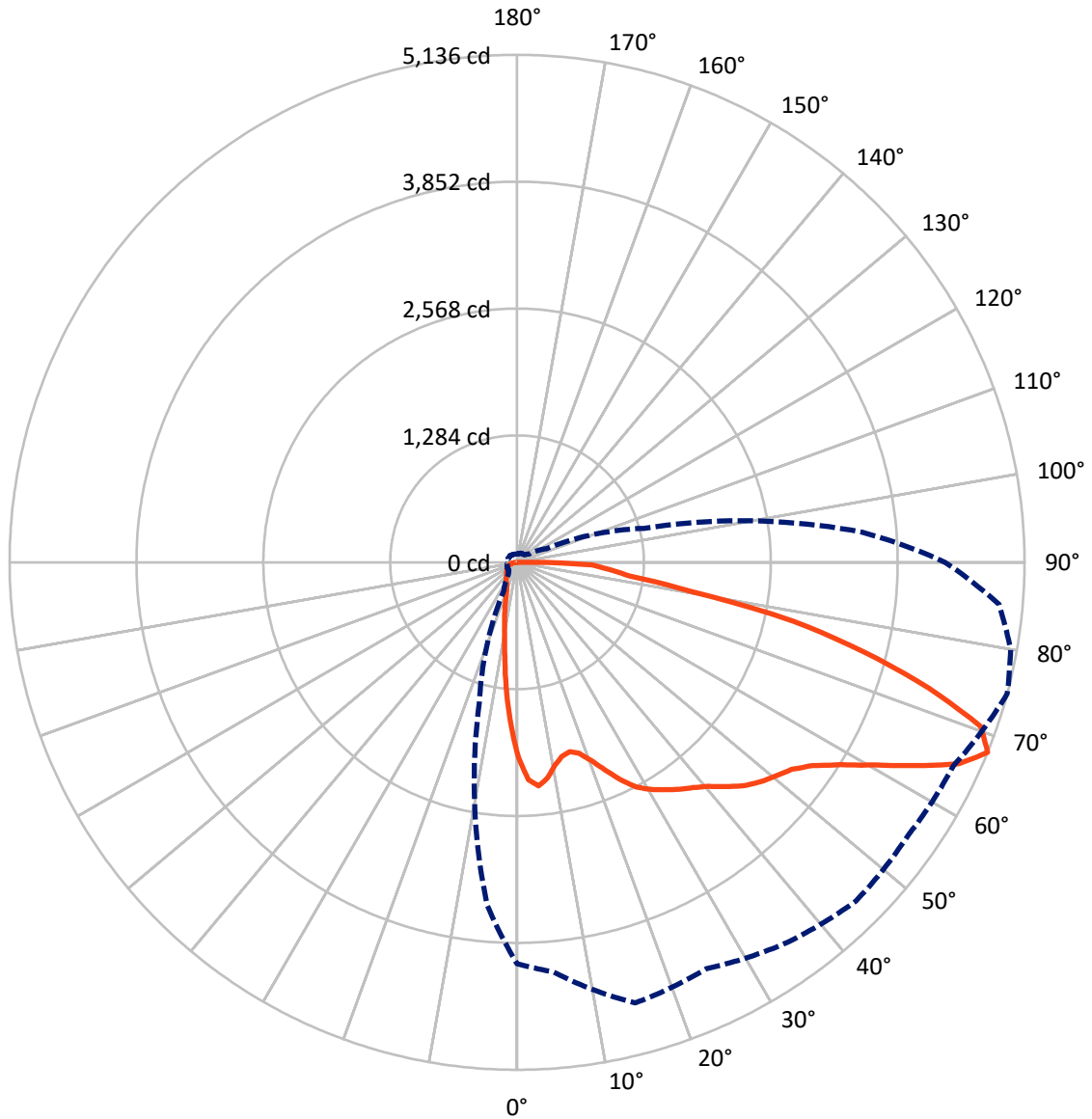
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 4 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	1146.4	0.0	1146.4
	% Fixture	17.6	0.0	17.6
<b>Street Side</b>	Lumens	5362.6	0.0	5362.6
	% Fixture	82.4	0.0	82.4
<b>Total</b>	Lumens	6509.0	0.0	6509.0
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	153.0	2.4
10°-20°	317.9	4.9
20°-30°	452.2	6.9
30°-40°	651.6	10.0
40°-50°	918.2	14.1
50°-60°	1276.5	19.6
60°-70°	1543.7	23.7
70°-80°	948.9	14.6
80°-90°	246.9	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°	6509.0	100.0
0°-180°	6509.0	100.0

**Coefficient of Utilization**

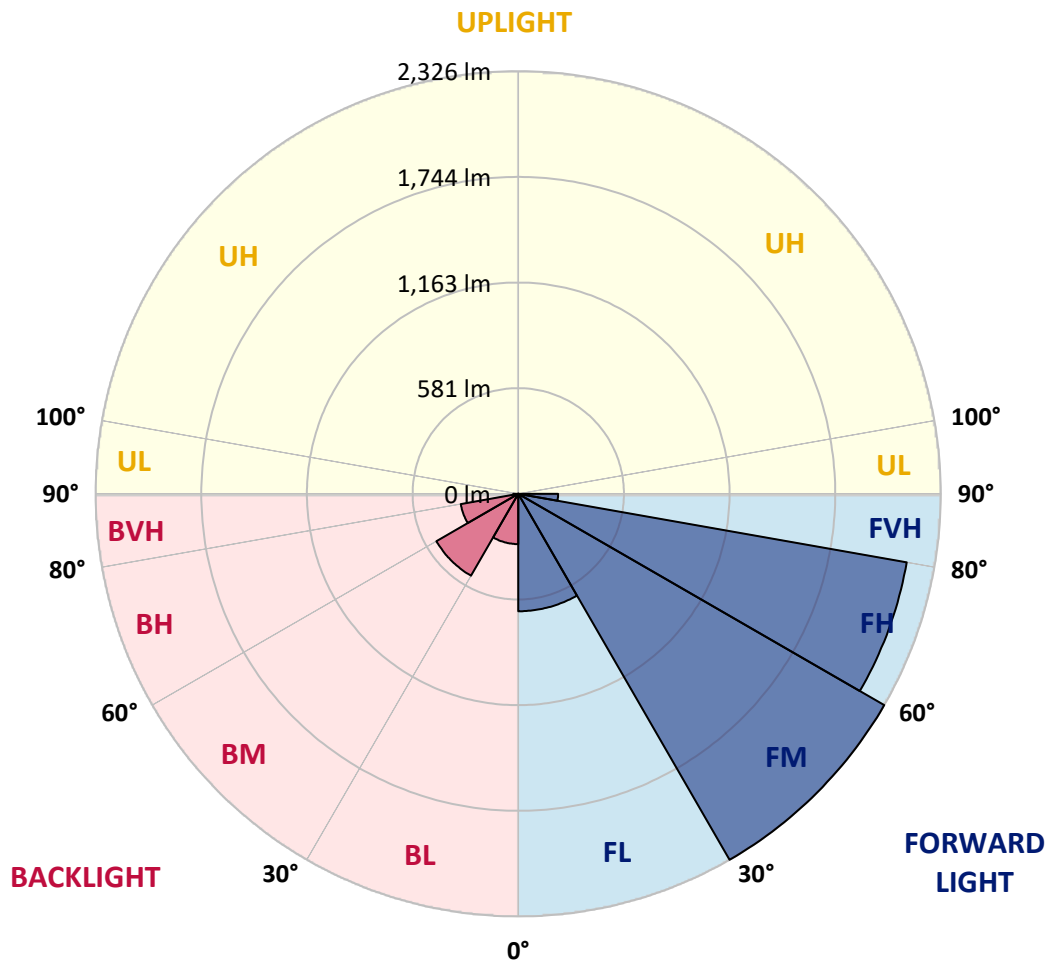


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	646.3	9.9			
FM (30°-60°)	2326.0	35.7			
FH (60°-80°)	2171.2	33.4			G2/5000
FVH (80°-90°)	219.2	3.4			G2/225
BL (0°-30°)	276.9	4.3	B1/500		
BM (30°-60°)	520.4	8.0	B1/1000		
BH (60°-80°)	321.4	4.9	B1/500		G1/500
BVH (80°-90°)	27.7	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-G2**  
 Type III Medium





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
0°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	2113.6	2141.5	2160.7	2179.7	2194.6	2209.1	2230.5	2251.8	2256.0	2259.9	2251.6
5°	2101.1	2169.1	2226.8	2284.4	2337.7	2391.0	2423.1	2455.1	2461.6	2468.1	2448.0
7.5°	1966.6	2066.8	2167.0	2267.2	2359.0	2450.9	2506.9	2562.5	2575.3	2587.8	2555.0
10°	1813.6	1930.2	2053.3	2176.4	2297.4	2418.4	2499.3	2580.2	2596.4	2612.5	2571.7
12.5°	1697.3	1824.5	1955.9	2087.4	2215.1	2342.6	2426.4	2510.2	2530.3	2550.3	2520.6
15°	1652.5	1792.0	1915.6	2039.2	2150.6	2261.7	2330.4	2398.9	2407.2	2415.2	2410.6
17.5°	1697.3	1851.1	1963.0	2074.6	2135.2	2195.6	2223.2	2250.5	2259.6	2268.5	2280.4
20°	1828.2	1994.2	2073.0	2151.6	2149.0	2146.2	2132.9	2119.4	2117.0	2114.7	2148.5
22.5°	2015.0	2207.8	2239.3	2270.6	2197.4	2124.3	2079.8	2035.0	2026.2	2017.1	2053.0
25°	2234.4	2439.7	2434.0	2428.0	2288.8	2149.3	2064.5	1979.6	1969.7	1959.8	1990.5
27.5°	2473.0	2669.2	2631.8	2594.3	2405.1	2215.9	2092.8	1969.7	1959.8	1949.9	1977.0
30°	2659.6	2837.6	2777.5	2717.4	2503.2	2289.0	2142.8	1996.5	1980.4	1964.0	1997.3
32.5°	2817.6	2969.0	2888.4	2807.7	2582.8	2358.0	2199.8	2041.6	2016.3	1991.1	2035.6
35°	2982.0	3100.2	2986.7	2873.0	2653.9	2434.5	2267.2	2099.6	2068.6	2037.6	2098.8
37.5°	3167.1	3265.2	3102.3	2939.1	2733.8	2528.5	2368.1	2207.6	2175.8	2144.1	2222.2
40°	3362.5	3444.2	3226.9	3009.6	2821.2	2632.8	2507.9	2382.7	2352.5	2322.1	2416.8
42.5°	3533.5	3593.1	3343.0	3092.9	2926.6	2760.1	2672.1	2583.9	2583.6	2583.1	2679.1
45°	3662.3	3714.1	3439.8	3165.2	3029.4	2893.3	2847.5	2801.7	2838.4	2875.1	2962.0
47.5°	3769.3	3804.4	3521.0	3237.3	3147.0	3056.7	3063.5	3070.3	3145.0	3219.6	3275.6
50°	3891.6	3863.2	3594.6	3325.8	3298.0	3270.1	3331.0	3391.7	3477.5	3563.1	3601.1
52.5°	4024.0	3948.8	3694.6	3440.1	3471.3	3502.5	3626.4	3750.3	3836.9	3923.6	3937.9
55°	4262.1	4146.9	3878.3	3609.5	3669.6	3729.4	3911.3	4093.0	4160.7	4228.3	4233.5
57.5°	4530.4	4428.2	4135.7	3843.2	3907.7	3972.2	4182.3	4392.0	4465.1	4538.0	4527.8
60°	4633.8	4638.7	4380.0	4121.1	4186.2	4251.2	4455.8	4660.3	4744.4	4828.2	4805.8
62.5°	4529.7	4651.7	4513.5	4375.1	4434.2	4493.0	4693.4	4893.7	4979.9	5066.0	5027.0
65°	4323.8	4444.8	4506.8	4568.7	4588.2	4607.7	4794.8	4981.7	5047.8	5113.6	5093.9
67.5°	4062.0	4159.9	4388.4	4616.6	4577.3	4538.0	4625.7	4713.4	4781.3	4849.2	4838.0
70°	3758.8	3875.4	4180.2	4484.9	4291.8	4098.5	4062.3	4026.1	4099.5	4172.6	4127.3
72.5°	3215.2	3391.1	3716.2	4040.9	3685.2	3329.5	3205.8	3082.2	3175.1	3268.0	3196.0
75°	2428.5	2662.0	3021.1	3379.9	2955.5	2531.1	2366.1	2201.1	2281.0	2360.9	2311.4
77.5°	1688.9	1981.7	2335.4	2689.0	2257.5	1825.8	1703.2	1580.4	1604.4	1628.0	1619.7
80°	1151.5	1344.1	1590.8	1837.3	1550.0	1262.7	1272.3	1281.7	1270.5	1259.0	1275.7
82.5°	722.2	857.7	1048.2	1238.5	1086.0	933.5	1020.9	1108.3	1065.4	1022.2	1038.3
85°	406.7	489.5	675.8	861.9	803.3	744.5	795.8	846.8	780.2	713.6	743.0
87.5°	77.6	129.1	374.0	618.6	561.6	504.6	438.5	372.4	284.2	196.0	286.3
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



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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°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	2243.2	2238.8	2234.4	2218.5	2202.4	2178.4	2158.7	2124.3	2105.6	2077.2	2048.8
5°	2427.7	2399.6	2371.5	2323.1	2274.5	2220.3	2158.1	2089.2	2037.1	1969.5	1901.8
7.5°	2522.2	2456.6	2390.8	2297.9	2204.7	2120.9	2022.6	1931.0	1852.9	1764.9	1677.0
10°	2530.8	2432.4	2333.8	2213.0	2092.0	1990.3	1877.1	1775.3	1681.6	1580.7	1479.4
12.5°	2490.7	2386.1	2281.2	2148.2	2015.0	1899.5	1777.7	1663.7	1559.9	1448.7	1337.4
15°	2405.9	2322.3	2238.5	2113.9	1989.2	1872.7	1754.5	1619.4	1502.1	1388.4	1274.4
17.5°	2292.2	2252.6	2212.8	2122.7	2032.4	1931.5	1817.0	1658.5	1521.1	1397.5	1273.9
20°	2182.1	2196.7	2211.0	2175.1	2139.1	2058.2	1958.3	1780.3	1604.9	1443.3	1281.4
22.5°	2088.7	2158.7	2228.4	2256.2	2283.8	2235.2	2157.1	1951.2	1719.1	1508.1	1297.0
25°	2021.0	2137.1	2253.1	2345.8	2438.1	2416.6	2356.4	2158.9	1870.6	1601.5	1332.1
27.5°	2004.1	2146.4	2288.8	2432.4	2575.8	2595.9	2579.2	2377.8	2051.2	1717.6	1383.7
30°	2030.6	2174.8	2318.7	2493.6	2668.2	2748.1	2770.5	2560.2	2257.5	1852.9	1448.0
32.5°	2080.1	2221.4	2362.7	2553.2	2743.4	2864.2	2935.5	2727.0	2401.5	1954.9	1508.1
35°	2160.0	2292.2	2424.4	2622.7	2821.0	2977.1	3107.2	2899.3	2529.2	2026.2	1522.9
37.5°	2300.0	2413.7	2527.4	2710.6	2893.6	3096.0	3291.5	3089.0	2667.4	2094.9	1522.1
40°	2511.5	2591.9	2672.1	2826.9	2981.5	3236.3	3500.2	3300.6	2820.2	2169.3	1518.5
42.5°	2775.2	2816.5	2857.7	2980.2	3102.8	3382.8	3689.6	3507.5	2965.9	2238.5	1511.2
45°	3048.7	3059.6	3070.5	3147.8	3224.8	3498.9	3818.7	3662.8	3093.2	2298.7	1503.9
47.5°	3331.3	3293.8	3256.3	3287.0	3317.7	3587.9	3910.8	3780.7	3220.9	2365.3	1509.4
50°	3639.1	3534.8	3430.4	3414.3	3398.2	3676.9	4019.3	3930.6	3374.5	2462.4	1550.2
52.5°	3951.9	3779.9	3607.9	3544.2	3480.1	3783.0	4163.3	4117.2	3593.6	2612.8	1631.7
55°	4238.7	4019.9	3801.0	3715.1	3629.2	3945.4	4338.9	4391.2	3874.4	2805.1	1735.5
57.5°	4517.4	4269.4	4021.4	3941.8	3862.2	4184.1	4561.4	4637.1	4158.0	2989.6	1820.9
60°	4783.4	4538.0	4292.3	4228.6	4164.6	4480.7	4801.9	4746.7	4304.3	3076.0	1847.4
62.5°	4987.9	4792.8	4597.6	4564.0	4530.2	4780.8	4986.6	4704.0	4211.4	2990.9	1770.4
65°	5074.1	4963.0	4851.6	4883.1	4914.3	5007.7	5032.7	4579.1	3919.4	2752.5	1585.6
67.5°	4826.6	4849.2	4871.9	5004.1	5136.0	5071.7	4895.8	4332.9	3503.8	2414.7	1325.6
70°	4081.8	4217.6	4353.2	4666.0	4978.6	4836.0	4529.1	3891.0	3003.6	2025.7	1047.4
72.5°	3123.6	3276.4	3428.9	3893.1	4357.1	4225.7	3849.9	3196.0	2408.2	1617.6	826.8
75°	2261.7	2434.2	2606.5	3118.7	3630.8	3448.4	2879.8	2288.3	1829.2	1234.8	640.2
77.5°	1611.1	1726.7	1842.2	2348.1	2853.7	2556.6	1916.9	1539.8	1266.0	858.3	450.2
80°	1292.3	1256.9	1221.5	1503.4	1785.2	1735.8	1267.9	988.9	876.2	575.1	274.0
82.5°	1054.2	967.8	881.4	1014.1	1146.9	1139.6	879.9	725.5	652.2	399.7	147.3
85°	772.1	737.5	702.9	820.3	937.6	837.4	595.9	461.1	508.5	294.3	80.2
87.5°	376.6	430.2	483.5	622.0	760.1	570.7	180.9	89.5	123.9	81.5	38.8
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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-U-SLL

**CANDELA DISTRIBUTION (continued):**

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
0°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	2027.8	2006.4	1982.2	1958.0	1930.4	1902.6	1886.2	1869.5	1851.6	1833.6	1813.3
5°	1857.0	1812.3	1761.5	1710.8	1660.6	1610.3	1583.3	1556.2	1527.6	1498.7	1473.7
7.5°	1611.9	1546.6	1476.3	1405.8	1343.3	1280.6	1241.8	1202.8	1167.4	1131.8	1101.8
10°	1396.2	1312.9	1242.4	1171.6	1124.5	1077.4	1041.7	1006.1	971.7	937.1	904.1
12.5°	1254.1	1170.8	1126.0	1081.3	1042.2	1003.2	962.1	920.7	873.6	826.2	791.6
15°	1198.6	1122.9	1073.2	1023.2	970.9	918.4	867.9	817.4	761.7	706.0	666.7
17.5°	1174.7	1075.6	1006.1	936.3	867.4	798.4	739.9	681.3	620.4	559.5	519.7
20°	1149.5	1017.5	924.4	830.9	742.5	654.0	587.6	521.3	466.9	412.5	382.0
22.5°	1126.6	955.8	839.0	721.9	617.3	512.7	447.6	382.3	349.0	315.7	303.4
25°	1117.2	902.0	758.3	614.7	504.3	393.7	347.4	301.1	288.3	275.3	269.1
27.5°	1118.8	853.8	690.4	526.7	427.3	327.9	296.1	264.4	256.6	248.5	244.6
30°	1124.7	801.5	626.4	451.2	369.3	287.3	266.7	245.9	237.6	229.3	224.3
32.5°	1131.5	754.7	576.9	398.9	332.1	264.9	248.0	230.8	222.8	214.7	209.8
35°	1119.8	716.4	543.1	369.8	308.1	246.2	231.9	217.3	208.4	199.6	194.9
37.5°	1100.0	677.9	516.8	355.5	292.5	229.3	218.9	208.2	199.1	189.7	185.3
40°	1082.1	645.4	497.3	349.0	283.9	218.6	209.8	200.9	191.5	181.9	176.7
42.5°	1067.5	623.5	478.1	332.6	276.1	219.4	206.9	194.1	185.0	175.9	170.2
45°	1056.6	609.2	463.0	316.7	268.8	220.9	205.1	189.2	180.1	170.7	163.9
47.5°	1055.5	601.7	452.3	302.9	255.0	206.9	200.4	193.9	180.6	167.1	159.3
50°	1069.8	589.4	439.8	289.9	241.8	193.6	202.5	211.1	188.4	165.5	155.6
52.5°	1099.8	567.8	420.0	272.2	225.6	178.8	192.6	206.1	186.6	166.8	154.1
55°	1135.9	536.1	390.1	243.8	204.3	164.5	176.7	188.7	176.4	163.9	148.6
57.5°	1158.6	496.0	352.4	208.7	180.3	152.0	159.0	165.8	160.8	155.9	140.3
60°	1145.0	442.7	309.9	177.0	159.3	141.6	140.3	138.7	146.0	153.3	135.3
62.5°	1078.9	387.5	272.5	157.4	144.2	130.6	127.8	124.7	136.6	148.3	129.3
65°	967.3	349.0	248.8	148.6	133.8	118.9	115.8	112.7	116.3	120.0	111.1
67.5°	825.5	325.3	235.3	145.2	127.3	109.0	105.4	101.8	101.0	100.2	97.1
70°	679.2	310.7	226.4	142.1	120.2	98.1	94.7	91.3	90.3	89.0	86.7
72.5°	567.8	308.9	225.4	141.8	114.5	87.2	84.1	80.9	79.6	78.1	76.2
75°	465.0	289.9	213.9	137.9	106.7	75.2	72.3	69.5	68.4	67.1	65.6
77.5°	345.1	239.9	179.8	119.7	91.3	63.0	60.1	57.0	56.7	56.2	54.9
80°	223.8	173.6	128.6	83.5	66.6	49.4	47.1	44.5	44.8	45.0	44.0
82.5°	124.4	101.2	78.6	56.0	45.5	35.1	34.1	32.8	33.6	34.1	32.8
85°	65.6	51.0	42.2	33.3	26.3	19.3	19.3	19.0	20.0	21.1	20.0
87.5°	28.4	18.0	15.4	12.5	7.0	1.3	1.6	1.6	2.1	2.6	2.3
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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-U-SLL

**CANDELA DISTRIBUTION (continued):**

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
0°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	1792.8	1773.8	1754.5	1733.4	1737.3	1721.2	1705.1	1694.9	1684.8	1681.6	1678.5
5°	1448.7	1427.1	1405.3	1385.8	1402.7	1391.2	1379.8	1378.2	1376.4	1376.4	1376.1
7.5°	1071.9	1048.8	1025.3	1009.2	1025.8	1023.8	1021.7	1032.9	1044.1	1053.2	1062.0
10°	871.0	842.9	814.5	790.6	786.4	774.5	762.2	764.8	767.2	777.1	787.0
12.5°	757.0	723.5	689.9	661.8	649.0	629.3	609.2	596.7	584.2	585.5	586.6
15°	627.2	594.6	561.8	537.6	529.6	514.2	498.9	483.3	467.4	460.9	454.1
17.5°	479.6	453.6	427.3	411.2	411.2	406.7	402.3	394.5	386.5	379.9	373.2
20°	351.6	337.8	323.7	317.0	319.0	319.3	319.3	323.2	327.1	325.0	323.0
22.5°	290.9	286.0	281.1	278.2	279.2	279.5	279.8	283.4	286.8	289.4	291.7
25°	262.6	259.5	256.3	255.3	257.6	257.9	257.9	260.2	262.6	265.2	267.8
27.5°	240.5	239.2	237.9	236.0	238.4	238.4	238.1	240.7	243.1	245.4	247.5
30°	219.4	219.9	220.2	219.6	221.2	222.2	223.0	224.8	226.4	228.2	230.0
32.5°	204.5	203.8	203.0	202.5	205.8	207.7	209.5	211.3	212.9	213.7	214.4
35°	190.2	188.4	186.6	185.3	188.4	190.8	193.1	196.5	199.6	200.1	200.6
37.5°	180.6	178.3	175.9	174.4	175.7	176.7	177.7	181.4	185.0	187.1	188.9
40°	171.5	169.2	166.8	165.5	166.3	166.6	166.8	168.6	170.2	174.1	177.7
42.5°	164.2	161.3	158.5	156.9	157.4	158.0	158.2	158.0	157.7	161.3	165.0
45°	156.9	153.8	150.7	148.9	149.1	149.1	149.1	148.6	147.8	149.6	151.5
47.5°	151.2	147.6	143.9	142.1	141.6	141.0	140.5	140.3	139.7	141.0	142.1
50°	145.5	141.6	137.4	135.3	134.0	133.5	133.0	132.7	132.2	133.5	134.5
52.5°	141.0	136.4	131.7	128.3	127.0	126.2	125.4	125.7	125.7	126.2	126.5
55°	133.2	129.1	124.7	122.3	120.0	119.4	118.9	119.7	120.2	120.2	120.2
57.5°	124.7	120.7	116.6	115.0	112.9	112.9	112.7	113.7	114.5	115.0	115.5
60°	117.1	112.7	108.3	107.0	106.2	105.9	105.7	107.0	108.0	109.0	110.1
62.5°	110.1	105.4	100.7	99.1	98.9	99.1	99.1	100.5	101.5	102.5	103.6
65°	102.3	97.6	92.6	91.1	91.6	92.4	93.2	94.2	95.0	96.0	97.1
67.5°	93.7	89.8	85.6	84.1	84.3	85.4	86.4	87.2	87.7	88.7	89.8
70°	84.3	80.9	77.6	76.5	76.2	77.6	78.6	79.1	79.6	80.9	82.0
72.5°	74.2	71.3	68.4	67.7	67.9	68.7	69.5	70.3	70.8	72.1	73.1
75°	63.8	61.2	58.6	58.0	58.6	59.3	60.1	60.6	61.2	62.7	64.0
77.5°	53.6	50.7	47.6	47.4	48.1	48.9	49.4	50.2	51.0	53.1	55.2
80°	42.9	39.8	36.4	36.2	37.0	37.7	38.5	39.3	40.1	42.7	45.0
82.5°	31.5	27.8	24.2	23.7	26.3	27.1	27.8	29.1	30.2	32.5	34.9
85°	19.0	15.4	11.7	11.5	13.8	15.1	16.4	18.0	19.3	21.3	23.4
87.5°	2.1	1.0	0.0	0.0	0.3	1.3	2.3	3.6	4.9	7.0	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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-U-SLL

**CANDELA DISTRIBUTION (continued):**

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
0°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	1667.1	1655.4	1667.3	1679.0	1684.0	1688.9	1676.2	1663.2	1683.5	1703.5	1708.7
5°	1365.7	1355.0	1363.1	1370.9	1353.5	1336.1	1334.2	1332.1	1347.2	1362.3	1364.7
7.5°	1058.6	1055.3	1062.8	1070.4	1048.2	1025.8	1014.9	1004.0	1007.6	1011.3	1010.8
10°	789.3	791.4	800.7	809.9	792.7	775.5	768.0	760.4	768.7	776.8	784.4
12.5°	591.3	595.7	605.6	615.2	608.2	600.9	601.7	602.4	612.1	621.4	629.8
15°	459.3	464.5	471.5	478.3	478.6	478.6	485.3	491.8	491.1	490.3	496.0
17.5°	380.2	387.0	387.8	388.5	388.8	389.1	388.5	388.0	384.1	380.2	384.6
20°	325.6	327.9	330.0	331.8	329.5	326.9	320.4	313.8	311.2	308.6	312.8
22.5°	296.1	300.3	298.2	295.9	291.2	286.3	281.3	276.1	275.9	275.3	277.7
25°	271.4	274.8	271.2	267.5	264.1	260.8	257.4	254.0	253.7	253.5	254.5
27.5°	250.9	254.0	250.6	247.2	244.4	241.5	238.9	236.3	235.8	235.3	235.5
30°	233.2	236.0	233.2	230.0	228.0	225.6	223.8	222.0	221.7	221.5	221.5
32.5°	217.3	220.2	218.1	216.0	214.2	212.4	211.1	209.8	208.4	207.1	204.3
35°	203.5	206.4	205.1	203.5	201.4	199.3	197.0	194.4	191.0	187.4	185.8
37.5°	191.8	194.7	193.4	192.1	189.2	186.3	182.2	177.7	176.7	175.4	175.1
40°	182.4	186.8	184.2	181.4	177.0	172.5	170.5	168.4	167.9	167.3	166.8
42.5°	172.0	178.8	174.1	169.4	165.2	161.1	160.6	160.0	159.8	159.5	159.5
45°	159.0	166.3	161.6	156.7	154.3	152.0	152.0	152.0	152.2	152.2	152.8
47.5°	146.8	151.2	148.9	146.5	145.2	143.9	144.2	144.4	145.2	145.7	147.0
50°	136.4	137.9	138.4	138.7	137.9	137.1	137.7	137.9	138.7	139.2	140.3
52.5°	128.8	131.2	131.2	130.9	130.9	130.9	131.4	131.9	132.7	133.5	134.5
55°	123.9	127.3	126.2	125.2	125.4	125.4	126.0	126.5	127.3	127.8	129.3
57.5°	119.2	122.8	121.8	120.7	120.7	120.7	121.0	121.3	122.1	122.6	123.6
60°	113.7	117.4	116.3	115.0	115.3	115.5	115.8	115.8	116.3	116.6	116.6
62.5°	107.2	110.9	109.8	108.5	109.3	109.8	109.8	109.8	110.3	110.6	109.8
65°	100.5	103.8	102.8	101.8	102.8	103.6	104.1	104.4	104.1	103.8	103.1
67.5°	93.2	96.5	95.5	94.2	95.5	96.5	97.6	98.4	97.6	96.8	95.8
70°	85.4	88.7	87.4	86.1	87.4	88.7	89.8	90.8	89.8	88.7	88.5
72.5°	77.0	80.9	79.4	77.8	79.4	80.9	81.5	82.0	81.2	80.4	79.9
75°	67.9	71.8	70.5	69.0	70.3	71.6	71.8	72.1	72.1	71.8	70.3
77.5°	58.3	61.4	60.6	59.9	60.6	61.4	61.4	61.4	61.7	61.7	59.6
80°	46.8	48.7	48.9	49.2	49.4	49.7	49.4	49.2	48.7	48.1	46.8
82.5°	34.9	34.9	37.0	38.8	38.8	38.5	38.3	37.7	36.7	35.4	32.5
85°	22.1	20.8	24.2	27.3	27.3	27.1	26.5	25.8	23.7	21.3	19.0
87.5°	7.5	6.2	9.6	13.0	13.3	13.3	12.8	12.2	10.1	7.8	6.0
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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-U-SLL

**CANDELA DISTRIBUTION (continued):**

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
0°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	1716.5	1719.9	1723.0	1748.5	1773.8	1803.4	1833.1	1855.7	1878.1	1901.3	1924.4
5°	1372.7	1376.9	1381.1	1412.0	1442.7	1484.1	1525.5	1561.2	1596.8	1638.7	1680.6
7.5°	1017.5	1026.6	1035.5	1068.5	1101.3	1145.8	1190.1	1236.6	1283.0	1337.6	1392.3
10°	799.2	816.4	833.3	867.1	900.9	944.9	988.6	1037.3	1086.0	1139.8	1193.4
12.5°	646.9	669.8	692.5	733.1	773.7	826.2	878.6	932.7	986.6	1033.9	1081.3
15°	511.1	536.1	560.8	603.7	646.7	704.5	762.0	821.0	879.9	936.6	993.3
17.5°	398.7	419.2	439.5	476.0	512.1	568.1	624.0	686.0	747.9	817.1	886.1
20°	321.7	330.2	338.8	365.1	391.1	436.7	482.0	545.2	608.4	691.2	773.9
22.5°	281.8	286.3	290.4	303.2	315.7	345.1	374.2	430.2	485.9	576.2	666.2
25°	257.9	261.3	264.7	273.0	281.3	295.4	309.4	348.7	388.0	476.8	565.2
27.5°	236.3	241.5	246.4	250.3	254.0	263.6	273.0	298.8	324.5	407.3	489.8
30°	220.7	222.5	224.3	230.3	236.0	245.9	255.8	273.8	291.7	361.7	431.5
32.5°	202.5	205.1	207.7	213.9	220.2	229.3	238.4	252.9	267.3	327.1	386.7
35°	186.1	188.7	191.3	197.5	203.5	213.4	223.0	235.3	247.2	299.3	351.3
37.5°	175.9	178.5	181.1	186.6	191.8	201.7	211.3	220.9	230.3	278.5	326.6
40°	167.3	169.9	172.5	177.7	182.7	192.3	201.7	209.8	217.8	262.8	307.9
42.5°	159.8	162.6	165.5	170.7	175.7	184.2	192.8	203.5	213.9	249.3	284.4
45°	153.5	156.4	159.0	164.7	170.5	178.8	187.1	201.9	216.8	242.3	267.8
47.5°	147.8	150.9	153.8	160.0	166.3	176.7	186.8	199.3	211.6	236.8	262.1
50°	142.3	146.0	149.6	157.2	164.5	181.9	199.1	200.9	202.5	232.4	262.1
52.5°	137.1	141.3	145.5	154.8	163.9	184.2	204.5	198.0	191.3	224.1	256.9
55°	131.9	135.6	139.0	150.4	161.9	176.7	191.5	182.9	174.1	208.4	242.8
57.5°	124.9	128.8	132.5	144.7	156.9	167.3	177.5	169.7	161.6	190.8	219.6
60°	117.6	122.1	126.5	142.1	157.4	155.6	153.5	152.0	150.2	171.0	191.8
62.5°	111.1	115.8	120.5	140.8	161.1	148.6	136.1	137.4	138.4	153.8	169.2
65°	104.6	109.3	113.7	123.9	134.0	129.1	124.1	126.2	128.0	143.1	158.2
67.5°	97.3	101.5	105.4	108.8	112.2	112.7	113.2	115.3	117.4	135.3	153.0
70°	89.3	92.6	96.0	98.4	100.5	101.5	102.3	104.9	107.5	127.0	146.5
72.5°	80.2	83.0	85.6	87.7	89.8	90.6	91.1	93.7	96.3	117.1	137.9
75°	70.3	72.6	74.7	76.5	78.3	79.4	80.4	82.2	84.1	106.7	129.1
77.5°	59.3	61.7	63.8	65.3	66.6	67.7	68.4	70.8	73.1	92.1	110.9
80°	46.3	49.2	51.8	53.1	54.1	54.4	54.4	56.5	58.6	72.1	85.4
82.5°	32.8	35.9	38.8	39.8	40.9	40.9	40.9	43.2	45.5	54.6	63.5
85°	19.3	22.6	25.8	26.8	27.8	28.4	28.6	29.7	30.4	37.0	43.2
87.5°	6.0	8.8	11.5	12.0	12.5	13.5	14.6	14.8	14.8	19.3	23.7
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: P320365  
 CATALOG NUMBER: GAN-SA1C-750-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°	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0	1983.0
2.5°	1951.0	1977.5	2008.5	2039.2	2065.5	2091.8	2113.6
5°	1734.0	1787.3	1852.6	1917.7	1975.7	2033.7	2101.1
7.5°	1461.2	1530.2	1614.8	1699.3	1781.3	1863.0	1966.6
10°	1263.7	1333.7	1423.2	1512.5	1604.6	1696.5	1813.6
12.5°	1138.3	1195.0	1281.7	1368.3	1476.6	1584.6	1697.3
15°	1055.5	1117.5	1201.8	1286.1	1404.5	1522.9	1652.5
17.5°	967.3	1048.2	1156.2	1264.2	1404.5	1544.5	1697.3
20°	874.9	975.6	1115.6	1255.6	1444.6	1633.2	1828.2
22.5°	782.8	899.4	1078.9	1258.2	1505.2	1751.9	2015.0
25°	699.8	834.3	1056.6	1278.5	1593.4	1908.0	2234.4
27.5°	636.8	783.6	1047.4	1311.1	1705.3	2099.6	2473.0
30°	580.8	730.2	1036.5	1342.8	1813.1	2283.0	2659.6
32.5°	532.4	678.2	1015.4	1352.4	1888.3	2424.1	2817.6
35°	494.4	637.6	980.0	1322.5	1935.4	2548.2	2982.0
37.5°	461.7	596.7	939.7	1282.7	1977.3	2671.8	3167.1
40°	430.4	553.0	905.1	1256.9	2035.0	2813.1	3362.5
42.5°	400.8	517.1	877.3	1237.4	2088.7	2939.6	3533.5
45°	378.6	489.5	852.5	1215.3	2123.3	3031.2	3662.3
47.5°	367.7	473.1	839.3	1205.2	2157.9	3110.3	3769.3
50°	366.2	470.2	854.4	1238.5	2232.8	3226.9	3891.6
52.5°	365.9	474.9	897.8	1320.7	2372.0	3423.1	4024.0
55°	360.4	477.8	949.6	1421.1	2558.9	3696.4	4262.1
57.5°	343.8	467.9	1002.9	1537.7	2756.4	3974.8	4530.4
60°	318.0	444.0	1046.9	1649.6	2889.1	4128.4	4633.8
62.5°	285.7	402.1	1061.5	1720.7	2885.5	4050.3	4529.7
65°	258.2	358.1	1013.6	1668.9	2739.5	3809.9	4323.8
67.5°	233.7	314.1	893.9	1473.5	2476.9	3480.1	4062.0
70°	216.0	285.2	739.6	1194.0	2148.2	3102.3	3758.8
72.5°	204.8	271.4	603.0	934.2	1743.3	2552.1	3215.2
75°	189.5	249.8	473.1	696.1	1334.2	1972.3	2428.5
77.5°	160.8	210.5	356.5	502.5	979.0	1455.2	1688.9
80°	124.1	162.6	245.1	327.6	673.8	1019.9	1151.5
82.5°	88.5	113.5	148.6	183.7	447.6	711.2	722.2
85°	54.6	66.1	85.1	104.1	296.1	488.2	406.7
87.5°	29.4	35.1	45.0	54.6	94.7	134.8	77.6
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)