

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: P320394

Luminaire Tested: **GAN-SA0A-760-U-SLL**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P320394
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-SA0A-760-U-SLL
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(10) 70 CRI, 5700K, 615mA 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: 40536 lumens
Efficiency: N/A
Efficacy: 125.5 lumens/watt
Luminous Opening: Rectangular (W 2.5' x L: 1' x H: 0')
IES Classification: Type III - Medium
BUG Rating: B3 - U0 - G5

Input Watts (W): 323
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

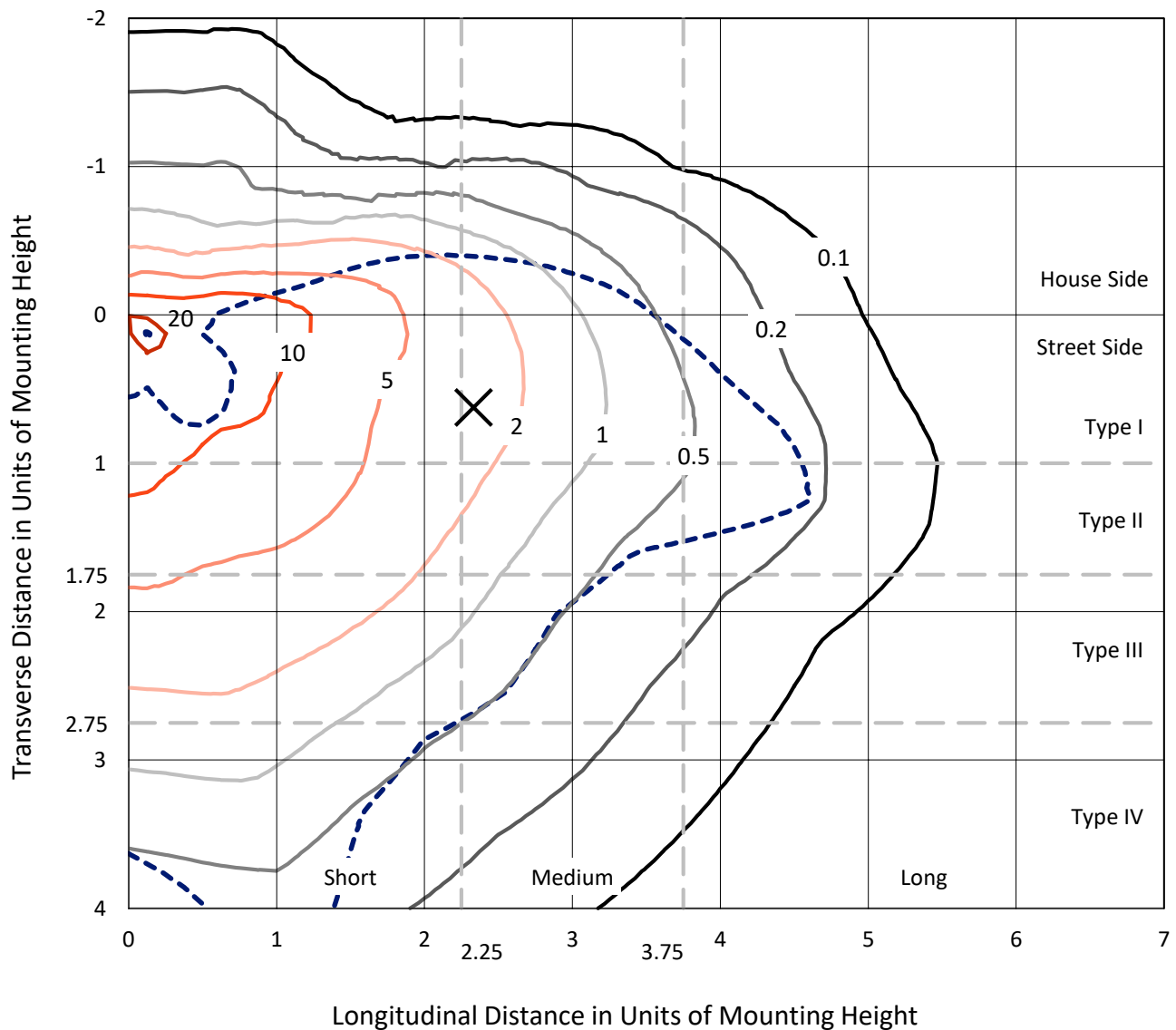


REPORT NUMBER: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

Iso-Footcandle Lines of Horizontal Illumination

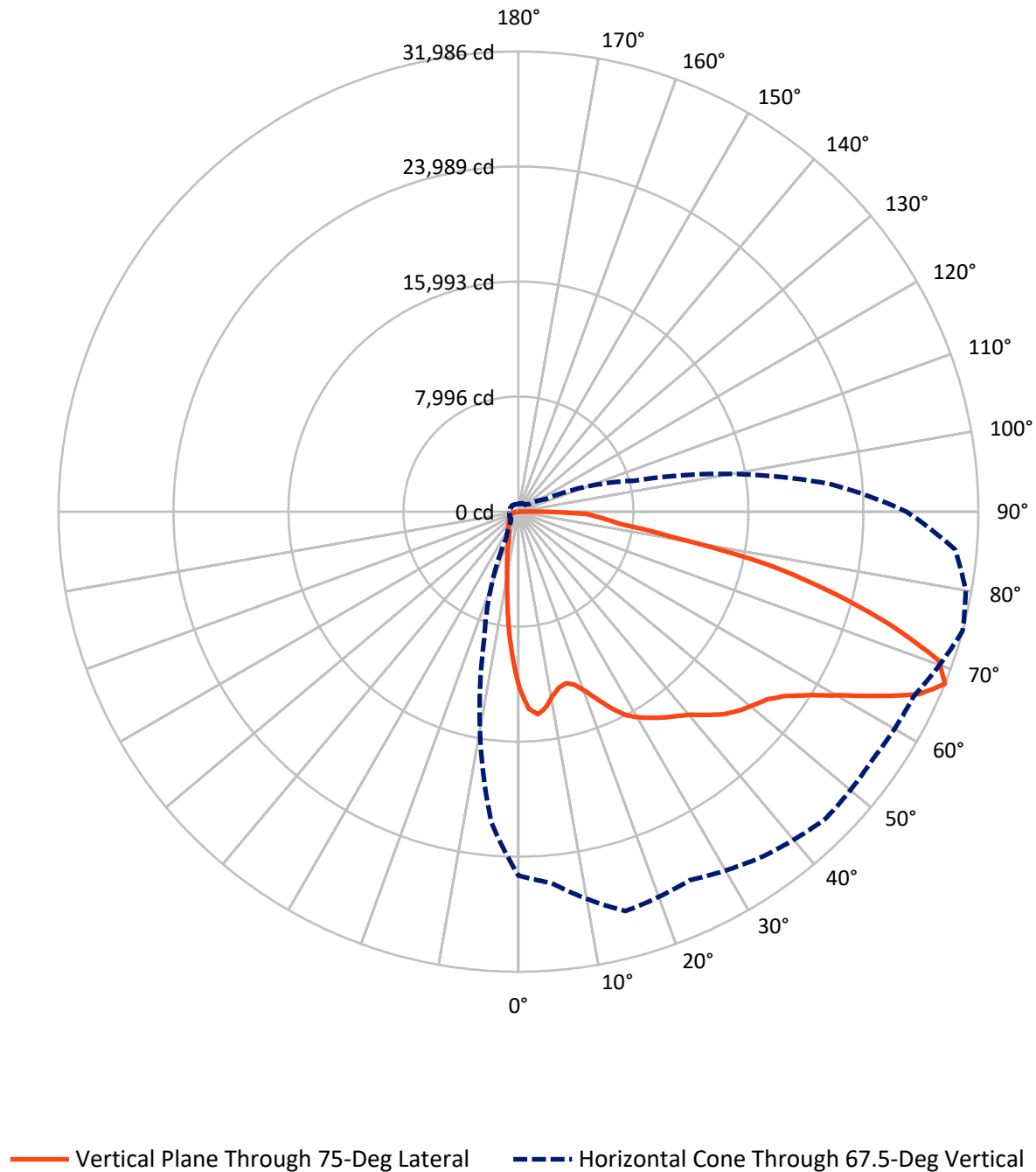
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 24.9 fc
 Type III - Medium - N/A

REPORT NUMBER: P320394
CATALOG NUMBER: GAN-SA0A-760-U-SLL

Luminous Intensity Polar Plot



REPORT NUMBER: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7139.4	0.0	7139.4
	% Fixture	17.6	0.0	17.6
Street Side	Lumens	33396.6	0.0	33396.6
	% Fixture	82.4	0.0	82.4
Total	Lumens	40536.0	0.0	40536.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	953.1	2.4
10°-20°	1980.0	4.9
20°-30°	2816.0	6.9
30°-40°	4057.8	10.0
40°-50°	5718.6	14.1
50°-60°	7949.8	19.6
60°-70°	9613.7	23.7
70°-80°	5909.4	14.6
80°-90°	1537.7	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°	40536.0	100.0
0°-180°	40536.0	100.0

Coefficient of Utilization



REPORT NUMBER: P320394

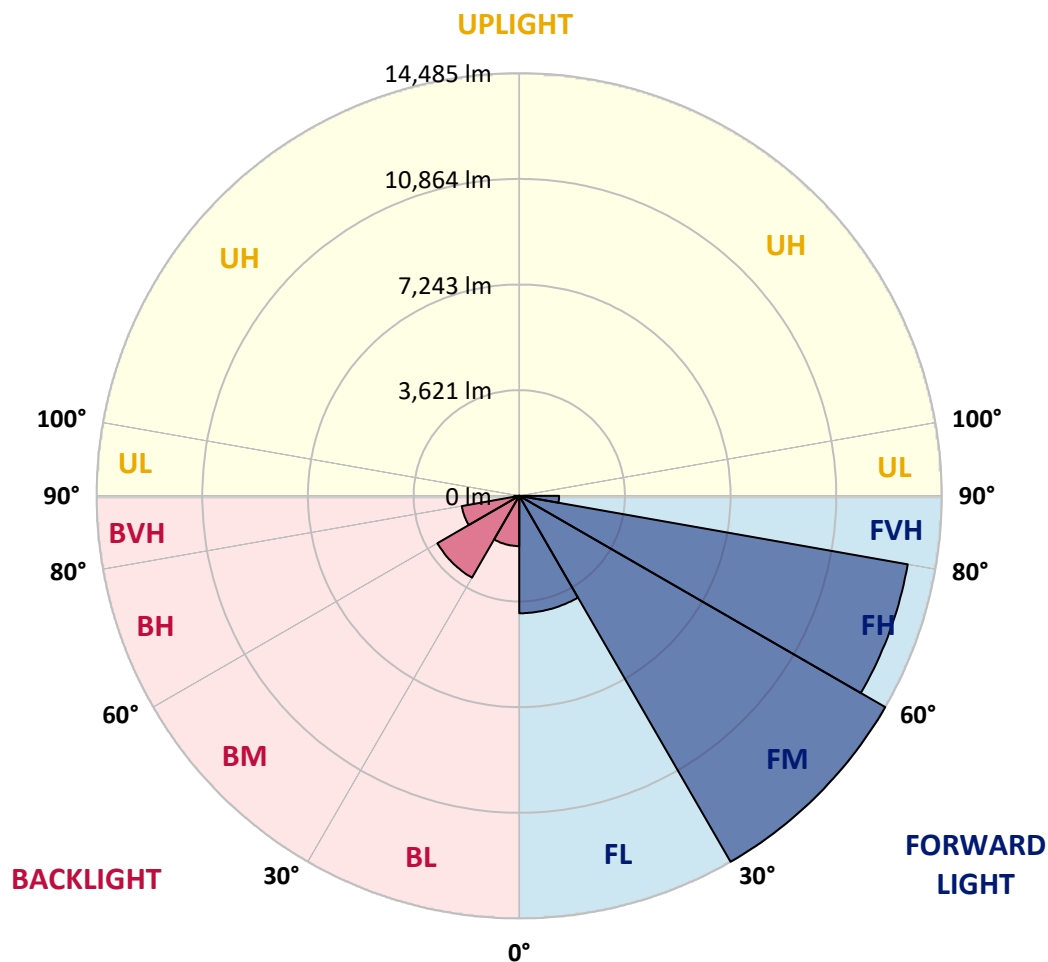
CATALOG NUMBER: GAN-SA0A-760-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	4024.8	9.9			
FM	(30°-60°)	14485.4	35.7			
FH	(60°-80°)	13521.4	33.4			G5
FVH	(80°-90°)	1364.9	3.4			G5
BL	(0°-30°)	1724.2	4.3	B3/2500		
BM	(30°-60°)	3240.7	8.0	B3/5000		
BH	(60°-80°)	2001.6	4.9	B3/2500		G3/2500
BVH	(80°-90°)	172.8	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G5

Type III Medium



REPORT NUMBER: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	13163.1	13336.5	13456.4	13574.7	13667.1	13757.8	13890.7	14023.6	14049.6	14073.9	14022.0
5°	13085.3	13508.3	13868.0	14226.2	14558.5	14890.7	15090.0	15289.4	15329.9	15370.4	15245.6
7.5°	12247.4	12871.3	13495.3	14119.3	14691.3	15263.4	15611.9	15958.7	16038.1	16115.9	15911.7
10°	11294.4	12020.5	12787.1	13553.6	14307.2	15060.9	15564.9	16068.9	16169.4	16269.9	16015.4
12.5°	10570.0	11362.5	12180.9	12999.4	13795.1	14589.2	15111.1	15633.0	15757.7	15882.5	15697.8
15°	10291.2	11159.9	11929.7	12699.5	13393.2	14085.2	14513.1	14939.3	14991.2	15041.4	15012.2
17.5°	10570.0	11527.8	12224.7	12920.0	13297.6	13673.6	13845.4	14015.5	14072.3	14127.4	14201.9
20°	11385.2	12419.2	12910.2	13399.7	13383.5	13365.6	13283.0	13198.7	13184.1	13169.5	13380.2
22.5°	12548.8	13749.7	13945.8	14140.3	13684.9	13229.5	12952.4	12673.6	12618.5	12561.8	12785.4
25°	13915.0	15193.8	15158.1	15120.8	14253.8	13385.1	12856.8	12328.4	12266.8	12205.2	12396.5
27.5°	15401.2	16623.2	16389.8	16156.4	14978.2	13800.0	13033.4	12266.8	12205.2	12143.7	12312.2
30°	16563.2	17671.8	17297.4	16923.0	15589.2	14255.4	13344.6	12433.8	12333.3	12231.2	12438.6
32.5°	17547.0	18490.2	17987.8	17485.4	16085.1	14684.9	13699.5	12714.1	12556.9	12399.7	12676.9
35°	18571.2	19307.0	18600.4	17892.2	16527.6	15161.3	14119.3	13075.5	12882.7	12689.8	13070.7
37.5°	19723.5	20334.5	19320.0	18303.8	17025.1	15746.4	14748.1	13748.1	13550.4	13352.7	13838.9
40°	20940.6	21449.5	20096.3	18743.0	17569.7	16396.3	15618.4	14838.8	14650.8	14461.2	15051.1
42.5°	22005.4	22376.5	20819.1	19261.6	18226.0	17188.8	16641.0	16091.6	16090.0	16086.7	16684.8
45°	22807.6	23130.2	21422.0	19712.2	18866.2	18018.6	17733.3	17448.1	17676.6	17905.1	18446.4
47.5°	23473.7	23692.5	21927.6	20161.1	19598.7	19036.4	19078.5	19120.6	19585.8	20050.9	20399.3
50°	24235.5	24058.8	22386.3	20712.1	20538.7	20365.3	20744.5	21122.2	21657.0	22190.2	22426.8
52.5°	25060.4	24592.0	23008.6	21423.6	21618.1	21812.6	22584.0	23355.4	23895.1	24434.8	24523.9
55°	26543.3	25825.3	24152.8	22478.7	22853.0	23225.8	24358.6	25489.9	25911.2	26332.6	26365.0
57.5°	28214.2	27577.3	25755.6	23934.0	24335.9	24737.9	26045.7	27352.0	27807.4	28261.2	28198.0
60°	28857.6	28888.4	27277.4	25664.9	26070.0	26475.2	27749.1	29022.9	29546.4	30068.2	29928.9
62.5°	28209.3	28969.4	28108.8	27246.7	27614.5	27980.8	29228.7	30476.6	31013.1	31549.5	31306.4
65°	26927.4	27681.0	28066.7	28452.4	28574.0	28695.5	29860.8	31024.4	31436.1	31846.1	31722.9
67.5°	25297.0	25906.4	27329.3	28750.6	28505.9	28261.2	28807.4	29353.5	29776.5	30199.5	30129.8
70°	23408.9	24135.0	26032.8	27930.6	26728.0	25523.9	25298.6	25073.3	25530.4	25985.8	25703.8
72.5°	20023.3	21118.9	23143.1	25165.7	22950.3	20734.8	19965.0	19195.2	19773.8	20352.3	19903.4
75°	15124.1	16577.8	18814.3	21049.2	18405.9	15762.6	14735.1	13707.6	14205.1	14702.7	14394.8
77.5°	10518.1	12341.4	14543.9	16746.4	14059.3	11370.6	10607.3	9842.3	9991.4	10138.9	10087.0
80°	7171.5	8370.7	9907.1	11441.9	9652.7	7863.5	7923.4	7981.8	7912.1	7840.8	7944.5
82.5°	4497.4	5341.7	6528.0	7712.8	6763.0	5813.3	6357.9	6902.4	6635.0	6366.0	6466.5
85°	2533.1	3048.5	4208.9	5367.6	5003.0	4636.7	4956.0	5273.7	4858.8	4443.9	4627.0
87.5°	483.0	803.9	2328.9	3852.3	3497.4	3142.5	2730.8	2319.2	1769.8	1220.4	1782.7
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: P320394
 CATALOG NUMBER: GAN-SA0A-760-U-SLL

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



REPORT NUMBER: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (continued):

	55°	60°	65°	70°	75°	80°	85°	90°	95°	100°	105°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	13970.1	13942.6	13915.0	13816.2	13715.7	13566.6	13443.4	13229.5	13112.8	12936.2	12759.5
5°	15119.2	14944.2	14769.1	14467.7	14164.6	13827.5	13440.2	13010.7	12686.6	12265.2	11843.8
7.5°	15707.5	15299.1	14889.1	14310.5	13730.3	13208.4	12595.8	12025.3	11539.1	10991.4	10443.6
10°	15761.0	15148.4	14534.1	13782.2	13028.5	12394.9	11689.9	11056.2	10472.7	9843.9	9213.5
12.5°	15511.4	14859.9	14206.8	13378.6	12548.8	11829.2	11070.8	10360.9	9714.3	9022.3	8328.6
15°	14983.1	14462.8	13941.0	13164.7	12388.4	11662.3	10926.5	10085.4	9354.5	8646.3	7936.4
17.5°	14274.8	14028.5	13780.5	13219.8	12657.4	12028.6	11315.5	10328.5	9472.8	8703.0	7933.2
20°	13589.3	13680.0	13769.2	13545.5	13321.9	12817.9	12195.5	11087.0	9994.7	8988.2	7980.2
22.5°	13007.5	13443.4	13877.8	14051.2	14223.0	13919.9	13433.7	12151.8	10706.1	9391.8	8077.4
25°	12586.1	13308.9	14031.7	14608.7	15184.0	15049.5	14675.1	13445.1	11649.4	9973.6	8296.2
27.5°	12480.8	13367.3	14253.8	15148.4	16041.4	16166.2	16062.4	14808.0	12774.1	10696.4	8617.1
30°	12646.1	13543.9	14440.1	15529.2	16616.7	17114.2	17253.6	15944.1	14059.3	11539.1	9017.4
32.5°	12954.0	13834.0	14714.0	15900.4	17085.1	17837.1	18281.1	16983.0	14955.5	12174.5	9391.8
35°	13451.5	14274.8	15098.1	16333.1	17568.0	18540.4	19350.8	18055.9	15751.3	12618.5	9484.1
37.5°	14323.5	15031.7	15739.9	16880.9	18020.2	19281.1	20498.2	19237.3	16611.8	13046.4	9479.3
40°	15641.1	16141.8	16641.0	17605.3	18568.0	20154.6	21798.0	20554.9	17563.2	13509.9	9456.6
42.5°	17282.8	17540.5	17796.5	18559.9	19323.2	21067.0	22977.8	21843.3	18470.7	13941.0	9411.2
45°	18986.1	19054.2	19122.2	19603.6	20083.3	21789.9	23781.7	22810.9	19263.2	14315.4	9365.8
47.5°	20746.2	20512.8	20279.4	20470.6	20661.9	22344.1	24355.4	23545.0	20059.0	14730.2	9399.9
50°	22663.4	22013.5	21363.6	21263.2	21162.7	22898.4	25031.2	24478.6	21015.2	15334.8	9654.3
52.5°	24611.4	23540.2	22468.9	22071.9	21673.2	23559.6	25927.4	25640.6	22379.8	16271.5	10161.6
55°	26397.4	25034.4	23671.5	23136.6	22601.8	24570.9	27021.4	27347.1	24128.5	17469.2	10808.2
57.5°	28133.2	26588.7	25044.2	24548.2	24052.3	26057.1	28407.1	28878.7	25895.0	18618.2	11339.8
60°	29789.5	28261.2	26731.3	26334.2	25935.5	27904.6	29904.5	29561.0	26805.8	19156.3	11505.1
62.5°	31063.3	29847.8	28632.3	28423.3	28212.6	29773.3	31055.2	29295.2	26227.3	18626.3	11025.4
65°	31599.8	30907.7	30214.1	30410.2	30604.7	31186.5	31342.1	28517.3	24408.9	17141.8	9874.7
67.5°	30058.5	30199.5	30340.5	31163.8	31985.5	31585.2	30489.6	26984.1	21820.7	15038.2	8255.7
70°	25420.2	26266.1	27110.5	29058.6	31005.0	30116.9	28206.1	24232.2	18705.7	12615.3	6523.2
72.5°	19452.9	20404.2	21353.9	24245.2	27134.8	26316.4	23976.1	19903.4	14997.7	10074.1	5148.9
75°	14085.2	15159.7	16232.6	19422.1	22611.5	21475.5	17934.3	14250.5	11391.7	7690.1	3986.8
77.5°	10033.5	10753.1	11472.7	14623.3	17772.2	15921.4	11937.8	9589.5	7884.5	5345.0	2803.8
80°	8048.2	7827.8	7607.4	9362.6	11117.8	10809.8	7895.9	6158.5	5456.8	3581.7	1706.6
82.5°	6565.3	6027.3	5489.2	6315.7	7142.3	7096.9	5479.5	4518.4	4061.4	2489.3	917.3
85°	4808.5	4593.0	4377.4	5108.3	5839.3	5215.3	3711.3	2871.8	3166.8	1833.0	499.2
87.5°	2345.1	2679.0	3011.2	3873.4	4734.0	3554.1	1126.4	557.5	771.4	507.3	241.5
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: P320394

CATALOG NUMBER: GAN-SA0A-760-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: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (continued):

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	12628.2	12495.3	12344.6	12193.9	12022.1	11848.7	11746.6	11642.9	11531.0	11419.2	11292.8
5°	11565.1	11286.3	10970.3	10654.3	10341.5	10028.7	9860.1	9691.6	9513.3	9333.4	9177.8
7.5°	10038.4	9631.6	9194.0	8754.8	8365.9	7975.3	7733.8	7490.7	7270.3	7048.3	6861.9
10°	8694.9	8176.3	7737.1	7296.2	7002.9	6709.6	6487.5	6265.5	6051.6	5836.0	5630.2
12.5°	7810.0	7291.4	7012.6	6733.9	6490.8	6247.7	5991.6	5733.9	5440.6	5145.6	4930.1
15°	7464.8	6993.2	6683.6	6372.5	6046.7	5719.3	5404.9	5090.5	4743.7	4396.9	4152.1
17.5°	7315.7	6698.2	6265.5	5831.2	5401.7	4972.2	4607.6	4242.9	3863.7	3484.4	3236.5
20°	7158.5	6336.8	5756.6	5174.8	4623.8	4072.7	3659.5	3246.2	2907.5	2568.8	2379.1
22.5°	7015.9	5952.7	5225.0	4495.7	3844.2	3192.7	2787.5	2380.8	2173.3	1965.9	1889.7
25°	6957.5	5617.2	4722.6	3828.0	3140.9	2452.1	2163.6	1875.1	1795.7	1714.7	1675.8
27.5°	6967.2	5317.4	4299.6	3280.2	2661.1	2042.0	1844.3	1646.6	1598.0	1547.7	1523.4
30°	7004.5	4991.7	3900.9	2810.2	2299.7	1789.2	1661.2	1531.5	1479.7	1427.8	1397.0
32.5°	7046.7	4699.9	3593.0	2484.5	2068.0	1649.8	1544.5	1437.5	1387.3	1337.1	1306.3
35°	6973.7	4461.7	3382.3	2303.0	1918.9	1533.2	1444.0	1353.3	1298.2	1243.1	1213.9
37.5°	6850.6	4221.8	3218.6	2213.8	1821.6	1427.8	1363.0	1296.5	1239.8	1181.5	1153.9
40°	6738.7	4019.3	3097.1	2173.3	1768.1	1361.4	1306.3	1251.2	1192.8	1132.8	1100.4
42.5°	6648.0	3883.1	2977.2	2071.2	1719.5	1366.2	1288.4	1209.0	1152.3	1095.6	1059.9
45°	6579.9	3794.0	2883.2	1972.4	1674.1	1375.9	1277.1	1178.2	1121.5	1063.2	1021.0
47.5°	6573.4	3747.0	2816.7	1886.5	1588.3	1288.4	1247.9	1207.4	1124.7	1040.5	991.8
50°	6662.6	3670.8	2738.9	1805.4	1505.6	1205.8	1260.9	1314.4	1173.4	1030.7	969.2
52.5°	6848.9	3536.3	2615.8	1695.2	1405.1	1113.4	1199.3	1283.6	1162.0	1038.8	959.4
55°	7074.2	3338.6	2429.4	1518.6	1272.2	1024.3	1100.4	1175.0	1098.8	1021.0	925.4
57.5°	7215.2	3089.0	2194.4	1299.8	1123.1	946.5	990.2	1032.4	1001.6	970.8	873.5
60°	7130.9	2756.8	1930.2	1102.1	991.8	881.6	873.5	863.8	909.2	954.6	842.7
62.5°	6719.3	2413.2	1696.8	980.5	897.8	813.6	795.7	776.3	850.9	923.8	805.5
65°	6024.0	2173.3	1549.4	925.4	833.0	740.6	721.2	701.7	724.4	747.1	692.0
67.5°	5140.8	2025.8	1465.1	904.3	792.5	679.1	656.4	633.7	628.8	624.0	604.5
70°	4229.9	1935.1	1410.0	884.9	748.7	611.0	589.9	568.9	562.4	554.3	539.7
72.5°	3536.3	1923.7	1403.5	883.3	713.1	542.9	523.5	504.0	495.9	486.2	474.9
75°	2896.1	1805.4	1332.2	859.0	664.5	468.4	450.5	432.7	426.2	418.1	408.4
77.5°	2149.0	1494.3	1119.9	745.5	568.9	392.2	374.4	354.9	353.3	350.1	342.0
80°	1393.8	1081.0	800.6	520.2	414.9	307.9	293.3	277.1	278.8	280.4	273.9
82.5°	774.7	630.4	489.4	348.4	283.6	218.8	212.3	204.2	209.1	212.3	204.2
85°	408.4	317.7	262.5	207.4	163.7	119.9	119.9	118.3	124.8	131.3	124.8
87.5°	176.7	111.8	95.6	77.8	43.8	8.1	9.7	9.7	13.0	16.2	14.6
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: P320394
 CATALOG NUMBER: GAN-SA0A-760-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: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (continued):

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	11164.8	11046.5	10926.5	10795.3	10819.6	10719.1	10618.6	10555.4	10492.2	10472.7	10453.3
5°	9022.3	8887.7	8751.6	8630.1	8735.4	8664.1	8592.8	8583.1	8571.7	8571.7	8570.1
7.5°	6675.5	6531.3	6385.4	6284.9	6388.7	6375.7	6362.7	6432.4	6502.1	6558.8	6613.9
10°	5424.4	5249.3	5072.7	4923.6	4897.7	4823.1	4746.9	4763.1	4777.7	4839.3	4900.9
12.5°	4714.5	4505.5	4296.4	4121.4	4041.9	3918.8	3794.0	3716.2	3638.4	3646.5	3653.0
15°	3905.8	3703.2	3499.0	3348.3	3298.1	3202.4	3106.8	3009.6	2910.7	2870.2	2828.1
17.5°	2986.9	2824.8	2661.1	2560.7	2560.7	2533.1	2505.6	2456.9	2406.7	2366.2	2324.0
20°	2189.5	2103.6	2016.1	1974.0	1986.9	1988.6	1988.6	2012.9	2037.2	2024.2	2011.2
22.5°	1811.9	1781.1	1750.3	1732.5	1739.0	1740.6	1742.2	1764.9	1786.0	1802.2	1816.8
25°	1635.3	1615.8	1596.4	1589.9	1604.5	1606.1	1606.1	1620.7	1635.3	1651.5	1667.7
27.5°	1497.5	1489.4	1481.3	1469.9	1484.5	1484.5	1482.9	1499.1	1513.7	1528.3	1541.3
30°	1366.2	1369.5	1371.1	1367.8	1377.6	1384.0	1388.9	1400.3	1410.0	1421.3	1432.7
32.5°	1273.8	1269.0	1264.1	1260.9	1281.9	1293.3	1304.6	1316.0	1325.7	1330.6	1335.4
35°	1184.7	1173.4	1162.0	1153.9	1173.4	1187.9	1202.5	1223.6	1243.1	1246.3	1249.5
37.5°	1124.7	1110.2	1095.6	1085.8	1094.0	1100.4	1106.9	1129.6	1152.3	1165.3	1176.6
40°	1068.0	1053.4	1038.8	1030.7	1035.6	1037.2	1038.8	1050.2	1059.9	1084.2	1106.9
42.5°	1022.6	1004.8	987.0	977.3	980.5	983.7	985.4	983.7	982.1	1004.8	1027.5
45°	977.3	957.8	938.4	927.0	928.6	928.6	928.6	925.4	920.5	931.9	943.2
47.5°	941.6	918.9	896.2	884.9	881.6	878.4	875.2	873.5	870.3	878.4	884.9
50°	906.0	881.6	855.7	842.7	834.6	831.4	828.2	826.5	823.3	831.4	837.9
52.5°	878.4	849.2	820.1	799.0	790.9	786.0	781.2	782.8	782.8	786.0	787.6
55°	829.8	803.9	776.3	761.7	747.1	743.9	740.6	745.5	748.7	748.7	748.7
57.5°	776.3	752.0	726.1	716.3	703.4	703.4	701.7	708.2	713.1	716.3	719.6
60°	729.3	701.7	674.2	666.1	661.2	659.6	658.0	666.1	672.6	679.1	685.5
62.5°	685.5	656.4	627.2	617.5	615.9	617.5	617.5	625.6	632.1	638.5	645.0
65°	636.9	607.8	577.0	567.2	570.5	575.3	580.2	586.7	591.5	598.0	604.5
67.5°	583.4	559.1	533.2	523.5	525.1	531.6	538.1	542.9	546.2	552.6	559.1
70°	525.1	504.0	483.0	476.5	474.9	483.0	489.4	492.7	495.9	504.0	510.5
72.5°	461.9	444.1	426.2	421.4	423.0	427.9	432.7	437.6	440.8	448.9	455.4
75°	397.1	380.9	364.7	361.4	364.7	369.5	374.4	377.6	380.9	390.6	398.7
77.5°	333.9	316.0	296.6	295.0	299.8	304.7	307.9	312.8	317.7	330.6	343.6
80°	267.4	248.0	226.9	225.3	230.1	235.0	239.9	244.7	249.6	265.8	280.4
82.5°	196.1	173.4	150.7	147.5	163.7	168.5	173.4	181.5	188.0	202.6	217.2
85°	118.3	95.6	72.9	71.3	85.9	94.0	102.1	111.8	119.9	132.9	145.9
87.5°	13.0	6.5	0.0	0.0	1.6	8.1	14.6	22.7	30.8	43.8	55.1
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: P320394
 CATALOG NUMBER: GAN-SA0A-760-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: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (continued):

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	10382.0	10309.1	10383.6	10456.5	10487.3	10518.1	10438.7	10357.7	10484.1	10608.9	10641.3
5°	8505.3	8438.8	8489.1	8537.7	8429.1	8320.5	8309.2	8296.2	8390.2	8484.2	8498.8
7.5°	6592.9	6571.8	6618.8	6665.8	6528.0	6388.7	6320.6	6252.5	6275.2	6297.9	6294.7
10°	4915.5	4928.4	4986.8	5043.5	4936.6	4829.6	4782.6	4735.6	4787.5	4837.7	4884.7
12.5°	3682.2	3709.7	3771.3	3831.3	3787.5	3742.1	3747.0	3751.8	3811.8	3870.2	3922.0
15°	2860.5	2892.9	2936.6	2978.8	2980.4	2980.4	3022.5	3063.1	3058.2	3053.3	3089.0
17.5°	2367.8	2409.9	2414.8	2419.7	2421.3	2422.9	2419.7	2416.4	2392.1	2367.8	2395.3
20°	2027.5	2042.0	2055.0	2066.4	2051.8	2035.6	1995.0	1954.5	1938.3	1922.1	1948.0
22.5°	1844.3	1870.2	1857.3	1842.7	1813.5	1782.7	1751.9	1719.5	1717.9	1714.7	1729.3
25°	1690.4	1711.4	1688.7	1666.0	1645.0	1623.9	1602.8	1581.8	1580.2	1578.5	1585.0
27.5°	1562.3	1581.8	1560.7	1539.6	1521.8	1504.0	1487.8	1471.6	1468.3	1465.1	1466.7
30°	1452.1	1469.9	1452.1	1432.7	1419.7	1405.1	1393.8	1382.4	1380.8	1379.2	1379.2
32.5°	1353.3	1371.1	1358.1	1345.2	1333.8	1322.5	1314.4	1306.3	1298.2	1290.1	1272.2
35°	1267.4	1285.2	1277.1	1267.4	1254.4	1241.4	1226.8	1210.6	1189.6	1166.9	1157.2
37.5°	1194.4	1212.3	1204.2	1196.1	1178.2	1160.4	1134.5	1106.9	1100.4	1092.3	1090.7
40°	1136.1	1163.6	1147.4	1129.6	1102.1	1074.5	1061.5	1048.6	1045.3	1042.1	1038.8
42.5°	1071.3	1113.4	1084.2	1055.1	1029.1	1003.2	1000.0	996.7	995.1	993.5	993.5
45°	990.2	1035.6	1006.4	975.6	961.1	946.5	946.5	946.5	948.1	948.1	951.3
47.5°	914.1	941.6	927.0	912.4	904.3	896.2	897.8	899.5	904.3	907.6	915.7
50°	849.2	859.0	862.2	863.8	859.0	854.1	857.3	859.0	863.8	867.1	873.5
52.5°	802.2	816.8	816.8	815.2	815.2	815.2	818.4	821.7	826.5	831.4	837.9
55°	771.4	792.5	786.0	779.5	781.2	781.2	784.4	787.6	792.5	795.7	805.5
57.5°	742.3	765.0	758.5	752.0	752.0	752.0	753.6	755.2	760.1	763.3	769.8
60°	708.2	730.9	724.4	716.3	718.0	719.6	721.2	721.2	724.4	726.1	726.1
62.5°	667.7	690.4	683.9	675.8	680.7	683.9	683.9	683.9	687.2	688.8	683.9
65°	625.6	646.6	640.2	633.7	640.2	645.0	648.3	649.9	648.3	646.6	641.8
67.5°	580.2	601.3	594.8	586.7	594.8	601.3	607.8	612.6	607.8	602.9	596.4
70°	531.6	552.6	544.5	536.4	544.5	552.6	559.1	565.6	559.1	552.6	551.0
72.5°	479.7	504.0	494.3	484.6	494.3	504.0	507.3	510.5	505.6	500.8	497.5
75°	423.0	447.3	439.2	429.5	437.6	445.7	447.3	448.9	448.9	447.3	437.6
77.5°	363.0	382.5	377.6	372.8	377.6	382.5	382.5	382.5	384.1	384.1	371.1
80°	291.7	303.1	304.7	306.3	307.9	309.5	307.9	306.3	303.1	299.8	291.7
82.5°	217.2	217.2	230.1	241.5	241.5	239.9	238.2	235.0	228.5	220.4	202.6
85°	137.8	129.7	150.7	170.2	170.2	168.5	165.3	160.4	147.5	132.9	118.3
87.5°	47.0	38.9	60.0	81.0	82.7	82.7	79.4	76.2	63.2	48.6	37.3
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: P320394
 CATALOG NUMBER: GAN-SA0A-760-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: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (continued):

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	10689.9	10711.0	10730.4	10889.3	11046.5	11231.2	11416.0	11557.0	11696.4	11840.6	11984.8
5°	8549.0	8574.9	8600.9	8793.7	8985.0	9242.7	9500.3	9722.4	9944.4	10205.3	10466.3
7.5°	6336.8	6393.5	6448.6	6654.5	6858.7	7135.8	7411.3	7701.4	7989.9	8330.2	8670.6
10°	4977.1	5084.0	5189.4	5400.1	5610.7	5884.6	6156.9	6460.0	6763.0	7098.5	7432.4
12.5°	4029.0	4171.6	4312.6	4565.4	4818.2	5145.6	5471.4	5808.5	6143.9	6438.9	6733.9
15°	3183.0	3338.6	3492.5	3759.9	4027.4	4387.1	4745.3	5113.2	5479.5	5832.8	6186.1
17.5°	2482.9	2610.9	2737.3	2964.2	3189.5	3537.9	3886.4	4272.1	4657.8	5088.9	5518.4
20°	2003.1	2056.6	2110.1	2273.8	2435.9	2719.5	3001.5	3395.3	3789.1	4304.5	4819.9
22.5°	1755.2	1782.7	1808.7	1888.1	1965.9	2149.0	2330.5	2679.0	3025.8	3588.2	4148.9
25°	1606.1	1627.1	1648.2	1700.1	1751.9	1839.5	1927.0	2171.7	2416.4	2969.1	3520.1
27.5°	1471.6	1504.0	1534.8	1559.1	1581.8	1641.7	1700.1	1860.5	2021.0	2536.3	3050.1
30°	1374.3	1385.7	1397.0	1434.3	1469.9	1531.5	1593.1	1704.9	1816.8	2252.7	2687.1
32.5°	1260.9	1277.1	1293.3	1332.2	1371.1	1427.8	1484.5	1575.3	1664.4	2037.2	2408.3
35°	1158.8	1175.0	1191.2	1230.1	1267.4	1328.9	1388.9	1465.1	1539.6	1863.8	2187.9
37.5°	1095.6	1111.8	1128.0	1162.0	1194.4	1256.0	1316.0	1375.9	1434.3	1734.1	2033.9
40°	1042.1	1058.3	1074.5	1106.9	1137.7	1197.7	1256.0	1306.3	1356.5	1636.9	1917.2
42.5°	995.1	1012.9	1030.7	1063.2	1094.0	1147.4	1200.9	1267.4	1332.2	1552.6	1771.4
45°	956.2	974.0	990.2	1025.9	1061.5	1113.4	1165.3	1257.6	1350.0	1508.8	1667.7
47.5°	920.5	940.0	957.8	996.7	1035.6	1100.4	1163.6	1241.4	1317.6	1474.8	1632.0
50°	886.5	909.2	931.9	978.9	1024.3	1132.8	1239.8	1251.2	1260.9	1447.3	1632.0
52.5°	854.1	880.0	906.0	964.3	1021.0	1147.4	1273.8	1233.3	1191.2	1395.4	1599.6
55°	821.7	844.4	865.4	936.7	1008.1	1100.4	1192.8	1139.3	1084.2	1298.2	1512.1
57.5°	777.9	802.2	824.9	901.1	977.3	1042.1	1105.3	1056.7	1006.4	1187.9	1367.8
60°	732.5	760.1	787.6	884.9	980.5	969.2	956.2	946.5	935.1	1064.8	1194.4
62.5°	692.0	721.2	750.4	876.8	1003.2	925.4	847.6	855.7	862.2	957.8	1053.4
65°	651.5	680.7	708.2	771.4	834.6	803.9	773.1	786.0	797.4	891.4	985.4
67.5°	606.1	632.1	656.4	677.4	698.5	701.7	705.0	718.0	730.9	842.7	953.0
70°	555.9	577.0	598.0	612.6	625.6	632.1	636.9	653.1	669.3	790.9	912.4
72.5°	499.2	517.0	533.2	546.2	559.1	564.0	567.2	583.4	599.6	729.3	859.0
75°	437.6	452.2	465.1	476.5	487.8	494.3	500.8	512.1	523.5	664.5	803.9
77.5°	369.5	384.1	397.1	406.8	414.9	421.4	426.2	440.8	455.4	573.7	690.4
80°	288.5	306.3	322.5	330.6	337.1	338.7	338.7	351.7	364.7	448.9	531.6
82.5°	204.2	223.7	241.5	248.0	254.4	254.4	254.4	269.0	283.6	340.3	395.4
85°	119.9	141.0	160.4	166.9	173.4	176.7	178.3	184.8	189.6	230.1	269.0
87.5°	37.3	55.1	71.3	74.6	77.8	84.3	90.8	92.4	92.4	119.9	147.5
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: P320394
 CATALOG NUMBER: GAN-SA0A-760-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

REPORT NUMBER: P320394

CATALOG NUMBER: GAN-SA0A-760-U-SLL

CANDELA DISTRIBUTION (continued):

	330°	335°	340°	345°	350°	355°	360°
0°	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5	12349.5
2.5°	12150.1	12315.4	12508.3	12699.5	12863.2	13026.9	13163.1
5°	10798.5	11130.7	11537.5	11942.7	12304.1	12665.5	13085.3
7.5°	9100.0	9529.5	10056.2	10583.0	11093.5	11602.4	12247.4
10°	7870.0	8305.9	8863.4	9419.3	9993.0	10565.1	11294.4
12.5°	7088.8	7442.1	7981.8	8521.5	9195.7	9868.2	10570.0
15°	6573.4	6959.1	7484.2	8009.3	8746.7	9484.1	10291.2
17.5°	6024.0	6528.0	7200.6	7873.2	8746.7	9618.7	10570.0
20°	5448.7	6075.9	6947.8	7819.7	8996.3	10171.3	11385.2
22.5°	4875.0	5601.0	6719.3	7835.9	9373.9	10910.3	12548.8
25°	4358.0	5195.9	6579.9	7962.3	9923.3	11882.7	13915.0
27.5°	3965.8	4879.8	6523.2	8164.9	10620.2	13075.5	15401.2
30°	3617.3	4547.6	6455.1	8362.6	11291.2	14218.1	16563.2
32.5°	3315.9	4223.5	6323.8	8422.6	11759.6	15096.5	17547.0
35°	3079.3	3970.6	6103.4	8236.2	12052.9	15869.6	18571.2
37.5°	2875.1	3716.2	5852.2	7988.3	12313.8	16639.4	19723.5
40°	2680.6	3443.9	5636.7	7827.8	12673.6	17519.4	20940.6
42.5°	2495.8	3220.3	5463.3	7706.3	13007.5	18307.1	22005.4
45°	2358.1	3048.5	5309.3	7568.5	13223.0	18877.5	22807.6
47.5°	2290.0	2946.4	5226.7	7505.3	13438.6	19370.2	23473.7
50°	2280.3	2928.5	5320.6	7712.8	13905.3	20096.3	24235.5
52.5°	2278.7	2957.7	5591.3	8224.9	14772.4	21318.3	25060.4
55°	2244.6	2975.5	5913.8	8850.5	15936.0	23020.0	26543.3
57.5°	2140.9	2914.0	6246.1	9576.5	17166.1	24754.1	28214.2
60°	1980.5	2764.9	6519.9	10273.4	17992.6	25710.3	28857.6
62.5°	1779.5	2503.9	6610.7	10715.9	17970.0	25224.1	28209.3
65°	1607.7	2230.0	6312.5	10393.3	17060.8	23726.6	26927.4
67.5°	1455.4	1956.1	5567.0	9176.2	15425.5	21673.2	25297.0
70°	1345.2	1776.3	4605.9	7435.6	13378.6	19320.0	23408.9
72.5°	1275.5	1690.4	3755.1	5818.2	10856.8	15893.9	20023.3
75°	1179.8	1555.8	2946.4	4335.3	8309.2	12283.0	15124.1
77.5°	1001.6	1311.1	2220.3	3129.5	6096.9	9062.8	10518.1
80°	773.1	1012.9	1526.7	2040.4	4195.9	6351.4	7171.5
82.5°	551.0	706.6	925.4	1144.2	2787.5	4429.3	4497.4
85°	340.3	411.6	530.0	648.3	1844.3	3040.4	2533.1
87.5°	183.1	218.8	280.4	340.3	589.9	839.5	483.0
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



REPORT NUMBER: P320394
 CATALOG NUMBER: GAN-SA0A-760-U-SLL

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)