

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: INVUE

Report Number: P676028

Luminaire Tested: **CCW-SA-2D-827-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676028
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-2D-827-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @800mA w/
SLR distribution lens
Light Source: (32) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6803.6 lumens
Efficiency: N/A
Efficacy: 84.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 80.8
Input Voltage (V): 120
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: 25 FT

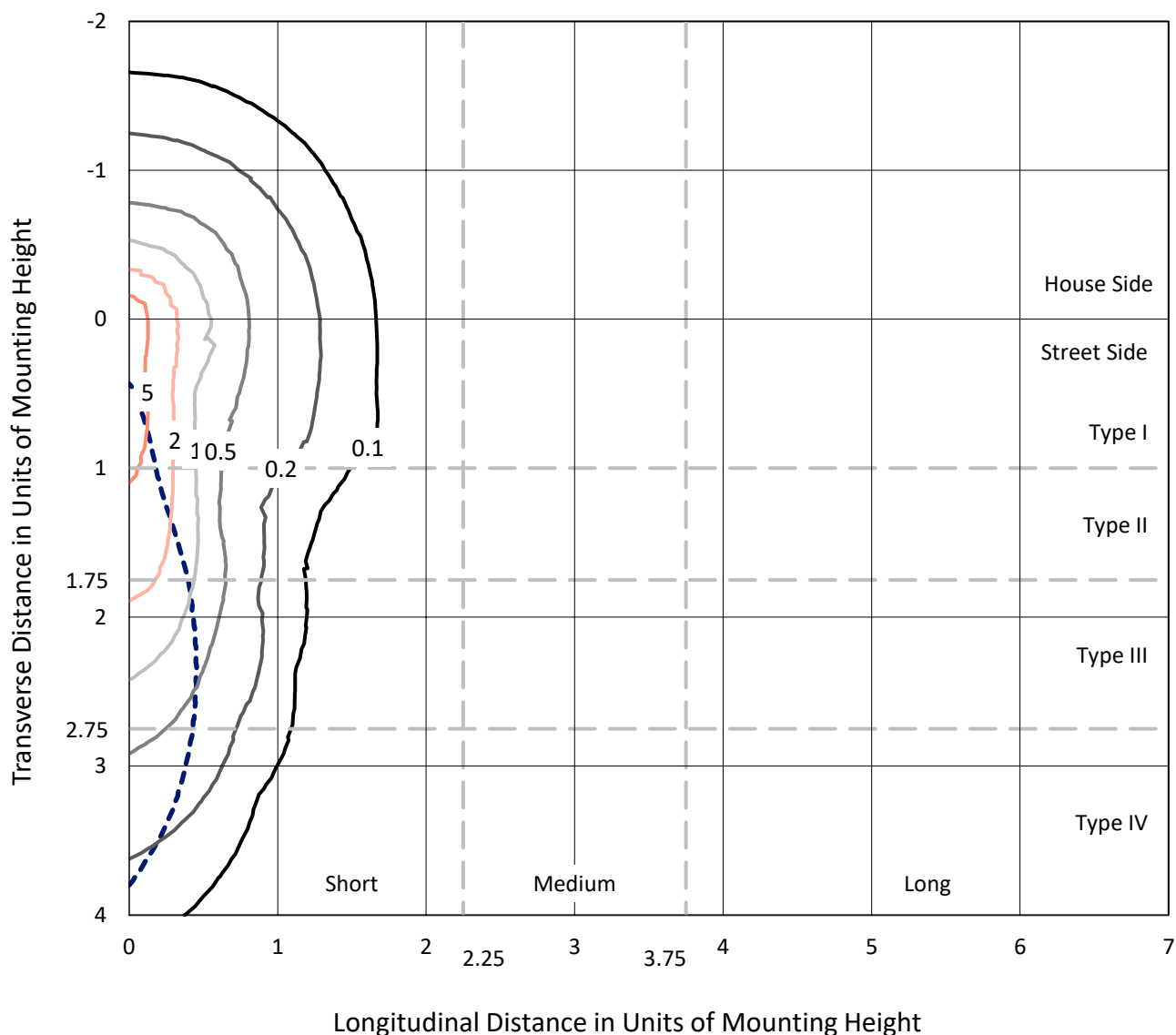
REPORT NUMBER: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

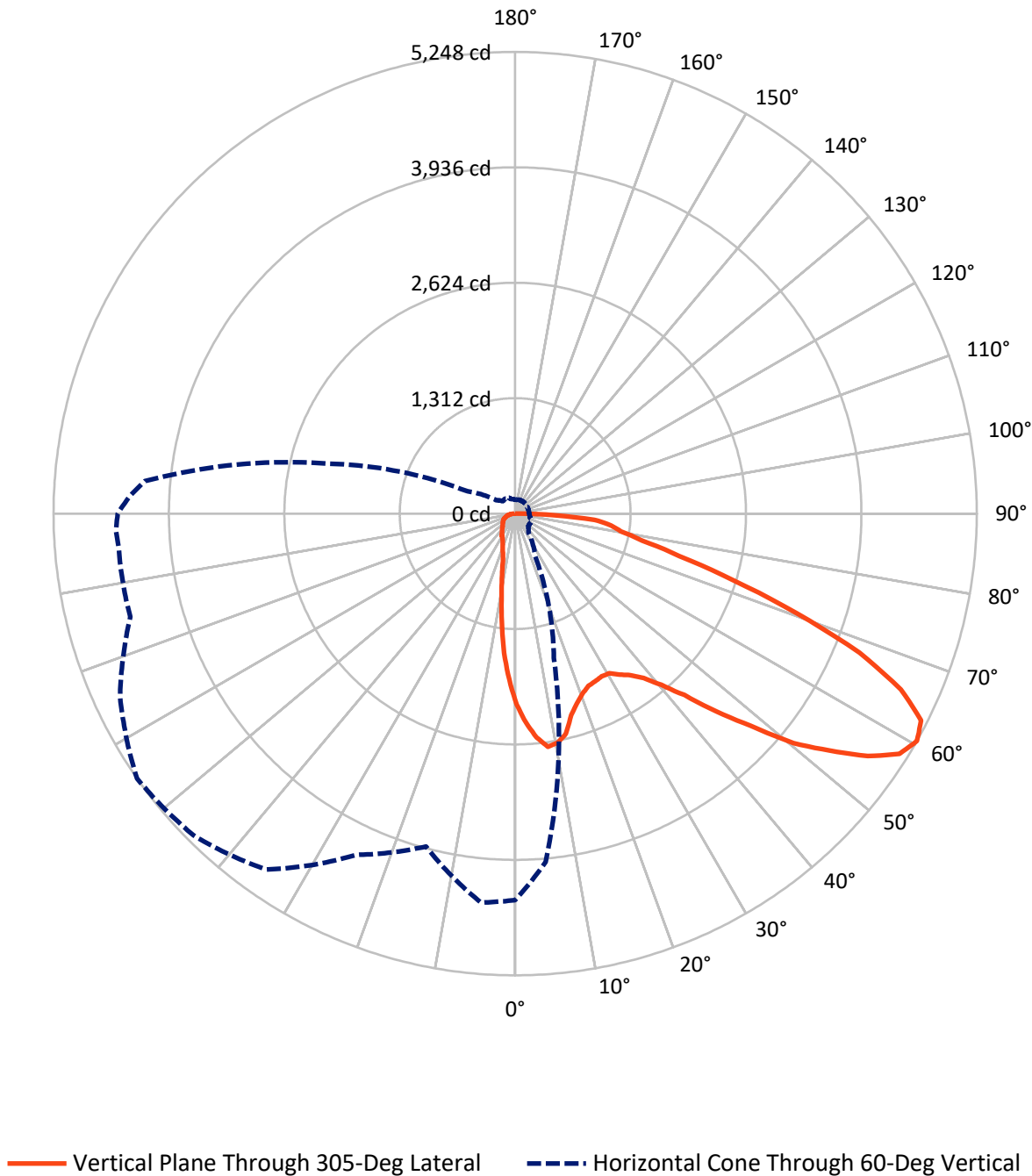


Based on 15 foot mounting height. Maximum calculated value = 9.7 fc

Type IV - Short - N/A

REPORT NUMBER: P676028
CATALOG NUMBER: CCW-SA-2D-827-U-SLR

Luminous Intensity Polar Plot



REPORT NUMBER: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

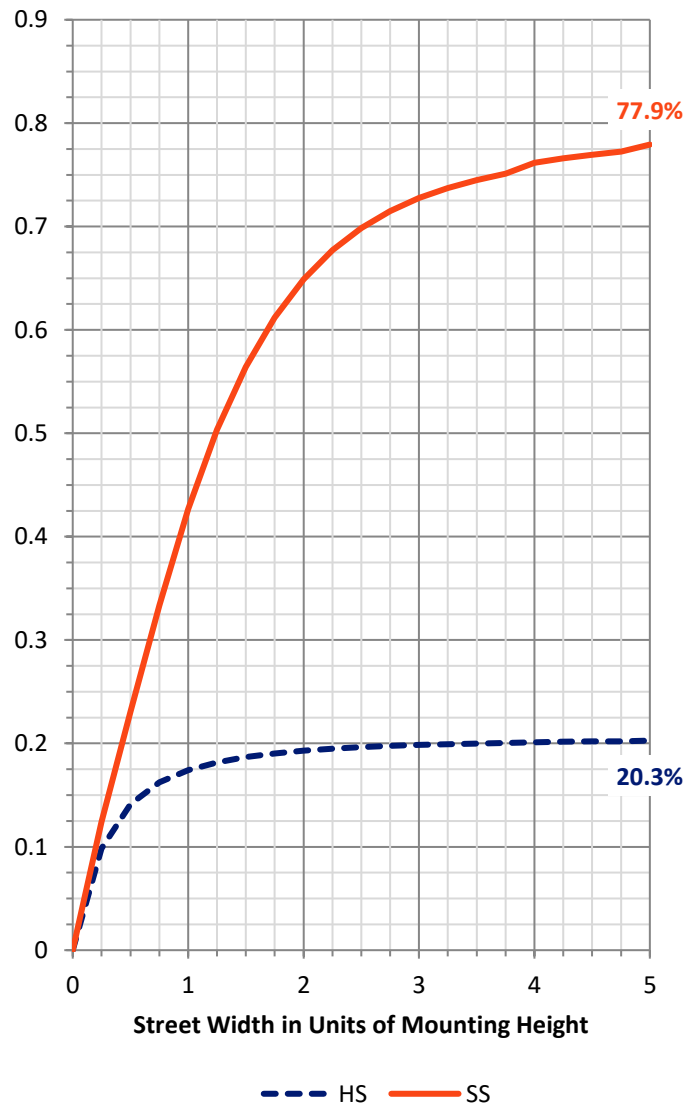
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1399.9	0.0	1399.9
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	5403.7	0.0	5403.7
	% Fixture	79.4	0.0	79.4
Total	Lumens	6803.6	0.0	6803.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	168.8	2.5
10°-20°	356.4	5.2
20°-30°	521.5	7.7
30°-40°	734.7	10.8
40°-50°	1009.6	14.8
50°-60°	1376.0	20.2
60°-70°	1506.1	22.1
70°-80°	869.8	12.8
80°-90°	260.7	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°	6803.6	100.0
0°-180°	6803.6	100.0

Coefficient of Utilization



REPORT NUMBER: P676028

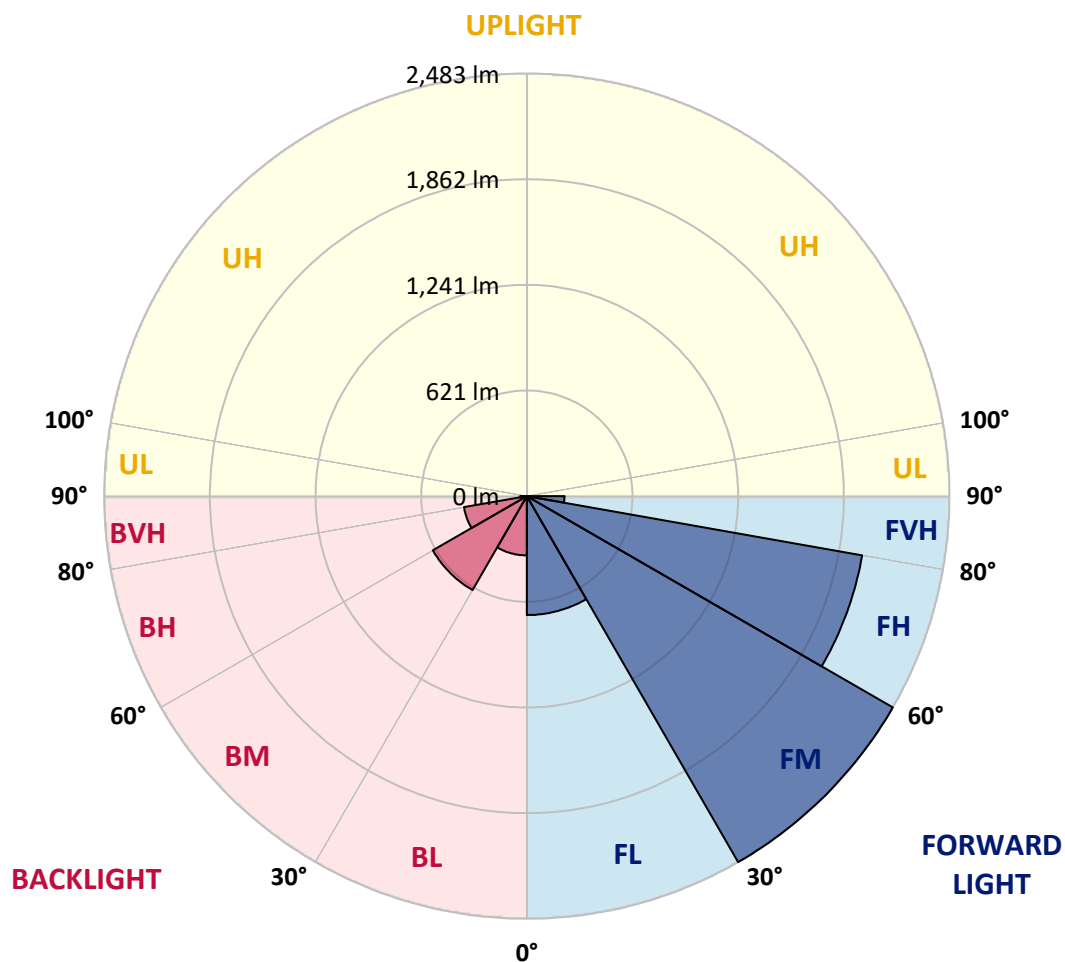
CATALOG NUMBER: CCW-SA-2D-827-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	698.8	10.3			
FM	(30°-60°)	2482.9	36.5			
FH	(60°-80°)	2000.7	29.4			G2/5000
FVH	(80°-90°)	221.5	3.3			G2/225
BL	(0°-30°)	348.0	5.1	B1/500		
BM	(30°-60°)	637.5	9.4	B1/1000		
BH	(60°-80°)	375.2	5.5	B1/500		G1/500
BVH	(80°-90°)	39.3	0.6			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 IV Short





REPORT NUMBER: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2242.1	2230.0	2220.9	2211.9	2199.8	2190.8	2178.7	2166.6	2151.5	2139.5	2124.4
5°	2112.3	2076.1	2039.9	2018.8	1994.6	1973.5	1949.4	1922.2	1895.0	1864.9	1837.7
7.5°	1970.5	1925.2	1880.0	1843.7	1804.5	1768.3	1729.1	1695.9	1662.7	1629.5	1596.3
10°	1837.7	1795.5	1753.2	1708.0	1659.7	1614.4	1566.1	1520.9	1475.6	1430.3	1385.1
12.5°	1750.2	1698.9	1650.6	1599.3	1551.0	1499.7	1448.4	1406.2	1363.9	1318.7	1276.4
15°	1711.0	1662.7	1617.4	1566.1	1514.8	1463.5	1412.2	1363.9	1318.7	1270.4	1222.1
17.5°	1804.5	1735.1	1665.7	1599.3	1532.9	1466.5	1400.2	1339.8	1279.5	1219.1	1158.8
20°	1925.2	1837.7	1753.2	1671.7	1587.2	1505.8	1421.3	1336.8	1252.3	1167.8	1083.3
22.5°	2079.1	1979.5	1883.0	1777.4	1668.7	1563.1	1454.5	1348.9	1243.2	1134.6	1029.0
25°	2353.7	2236.0	2118.3	1967.5	1813.6	1662.7	1508.8	1370.0	1234.2	1095.4	956.6
27.5°	2589.1	2429.2	2272.2	2091.2	1910.1	1729.1	1548.0	1388.1	1231.2	1071.2	911.3
30°	2727.9	2571.0	2414.1	2193.8	1976.5	1756.2	1535.9	1357.9	1182.9	1004.9	826.8
32.5°	2854.6	2679.6	2504.6	2263.2	2018.8	1777.4	1532.9	1336.8	1143.7	947.5	751.4
35°	3029.7	2836.5	2646.4	2365.8	2085.1	1804.5	1523.9	1321.7	1116.5	914.3	709.1
37.5°	3216.7	2978.4	2743.0	2432.2	2121.4	1810.5	1499.7	1300.6	1101.4	902.3	703.1
40°	3421.9	3132.3	2845.6	2501.6	2160.6	1816.6	1472.6	1273.4	1074.3	872.1	672.9
42.5°	3554.7	3240.9	2927.1	2555.9	2187.7	1816.6	1445.4	1249.3	1053.1	854.0	657.8
45°	3630.2	3325.4	3023.6	2622.3	2220.9	1819.6	1418.3	1225.1	1032.0	835.9	642.7
47.5°	3663.3	3379.7	3096.0	2673.6	2254.1	1831.7	1409.2	1213.1	1013.9	817.8	618.6
50°	3750.9	3500.4	3249.9	2797.3	2347.7	1895.0	1442.4	1231.2	1023.0	811.7	600.5
52.5°	3802.2	3587.9	3373.7	2909.0	2444.2	1979.5	1514.8	1279.5	1044.1	808.7	573.3
55°	3989.2	3784.0	3578.9	3084.0	2586.1	2091.2	1593.3	1333.8	1074.3	811.7	552.2
57.5°	4227.6	4010.4	3796.1	3262.0	2727.9	2193.8	1659.7	1382.1	1101.4	823.8	543.2
60°	4393.6	4182.4	3974.2	3406.9	2836.5	2269.2	1698.9	1409.2	1119.5	826.8	537.1
62.5°	4411.7	4140.1	3871.6	3319.3	2767.1	2211.9	1659.7	1379.0	1098.4	814.7	534.1
65°	4297.0	3980.2	3663.3	3135.3	2607.2	2079.1	1551.0	1294.5	1038.0	778.5	522.0
67.5°	4067.7	3696.5	3325.4	2842.6	2359.7	1876.9	1394.1	1173.8	956.6	736.3	516.0
70°	3533.6	3207.7	2884.8	2465.4	2048.9	1629.5	1210.1	1029.0	851.0	669.9	488.8
72.5°	2966.3	2661.5	2359.7	2018.8	1680.8	1339.8	998.8	863.0	727.2	588.4	452.6
75°	2272.2	2042.9	1816.6	1563.1	1309.6	1053.1	799.7	700.1	600.5	500.9	401.3
77.5°	1596.3	1472.6	1351.9	1161.8	971.7	781.6	591.4	525.1	458.7	392.3	325.9
80°	1083.3	1013.9	947.5	811.7	675.9	537.1	401.3	359.1	313.8	271.6	226.3
82.5°	672.9	669.9	663.9	570.3	476.8	383.2	289.7	253.5	220.3	184.1	147.9
85°	307.8	359.1	407.4	356.1	304.8	253.5	202.2	178.0	153.9	126.7	102.6
87.5°	96.6	117.7	135.8	129.8	120.7	114.7	105.6	90.5	75.4	60.4	45.3
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2112.3	2103.3	2091.2	2079.1	2064.0	2052.0	2036.9	2021.8	2018.8	2012.7	2009.7
5°	1819.6	1801.5	1780.4	1762.3	1744.2	1723.0	1704.9	1683.8	1668.7	1650.6	1635.5
7.5°	1563.1	1532.9	1499.7	1466.5	1436.4	1406.2	1373.0	1342.8	1327.7	1312.6	1297.6
10°	1357.9	1327.7	1300.6	1270.4	1249.3	1231.2	1210.1	1188.9	1170.8	1152.7	1134.6
12.5°	1255.3	1234.2	1213.1	1191.9	1167.8	1146.7	1122.5	1098.4	1077.3	1059.2	1038.0
15°	1191.9	1161.8	1128.6	1098.4	1065.2	1035.0	1001.8	968.6	944.5	923.4	899.2
17.5°	1116.5	1071.2	1029.0	983.7	947.5	911.3	872.1	835.9	808.7	778.5	751.4
20°	1032.0	980.7	926.4	875.1	832.9	793.6	751.4	709.1	679.0	645.8	615.6
22.5°	959.6	893.2	823.8	754.4	709.1	663.9	615.6	570.3	543.2	513.0	485.8
25°	881.1	808.7	733.3	657.8	612.6	564.3	519.0	470.7	449.6	431.5	410.4
27.5°	838.9	766.5	691.0	618.6	576.4	531.1	488.8	443.6	428.5	410.4	395.3
30°	754.4	685.0	612.6	540.1	510.0	482.8	452.6	422.5	416.4	413.4	407.4
32.5°	679.0	606.5	534.1	461.7	434.5	407.4	380.2	353.1	350.0	344.0	341.0
35°	639.7	570.3	497.9	428.5	404.4	377.2	353.1	325.9	319.9	310.8	304.8
37.5°	630.7	558.3	482.8	410.4	386.3	362.1	335.0	310.8	304.8	298.7	292.7
40°	606.5	537.1	470.7	401.3	377.2	353.1	325.9	301.8	295.7	289.7	283.7
42.5°	588.4	522.0	452.6	383.2	362.1	341.0	316.8	295.7	289.7	283.7	274.6
45°	573.3	503.9	431.5	362.1	347.0	331.9	313.8	298.7	292.7	283.7	277.6
47.5°	549.2	482.8	413.4	344.0	328.9	316.8	301.8	286.7	280.6	274.6	268.6
50°	531.1	461.7	392.3	322.9	310.8	298.7	286.7	274.6	274.6	277.6	277.6
52.5°	507.0	440.6	374.2	307.8	295.7	283.7	271.6	259.5	262.5	265.5	268.6
55°	485.8	422.5	356.1	289.7	277.6	265.5	250.5	238.4	241.4	244.4	247.4
57.5°	476.8	410.4	344.0	277.6	265.5	250.5	238.4	223.3	223.3	223.3	223.3
60°	470.7	401.3	335.0	265.5	250.5	238.4	223.3	208.2	205.2	205.2	202.2
62.5°	467.7	398.3	331.9	262.5	244.4	229.3	211.2	193.1	190.1	187.1	184.1
65°	455.7	392.3	325.9	259.5	238.4	220.3	199.2	178.0	175.0	175.0	172.0
67.5°	452.6	386.3	322.9	256.5	235.4	211.2	190.1	166.0	162.9	159.9	156.9
70°	428.5	371.2	310.8	250.5	226.3	205.2	181.1	156.9	153.9	147.9	144.8
72.5°	398.3	347.0	292.7	238.4	214.2	190.1	166.0	141.8	138.8	135.8	129.8
75°	353.1	304.8	256.5	208.2	187.1	169.0	147.9	126.7	123.7	120.7	114.7
77.5°	289.7	250.5	214.2	175.0	159.9	144.8	129.8	114.7	111.7	108.6	102.6
80°	205.2	181.1	159.9	135.8	126.7	114.7	105.6	93.5	93.5	90.5	90.5
82.5°	135.8	123.7	111.7	99.6	93.5	87.5	81.5	75.4	75.4	72.4	72.4
85°	96.6	90.5	81.5	75.4	72.4	66.4	63.4	57.3	57.3	57.3	57.3
87.5°	45.3	45.3	42.2	42.2	39.2	39.2	36.2	33.2	33.2	33.2	33.2
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2003.7	1994.6	1985.6	1973.5	1964.4	1952.4	1937.3	1925.2	1910.1	1910.1	1907.1
5°	1617.4	1608.4	1599.3	1587.2	1578.2	1566.1	1557.1	1545.0	1532.9	1532.9	1529.9
7.5°	1282.5	1264.4	1246.3	1225.1	1207.0	1195.0	1182.9	1167.8	1155.7	1146.7	1137.6
10°	1116.5	1098.4	1077.3	1059.2	1038.0	1023.0	1007.9	989.8	974.7	962.6	950.5
12.5°	1016.9	995.8	974.7	953.6	932.4	911.3	893.2	872.1	851.0	835.9	820.8
15°	875.1	854.0	832.9	811.7	790.6	766.5	742.3	715.2	691.0	679.0	669.9
17.5°	721.2	700.1	675.9	654.8	630.7	612.6	594.5	576.4	558.3	546.2	537.1
20°	582.4	558.3	534.1	510.0	485.8	473.8	461.7	449.6	437.5	428.5	422.5
22.5°	455.7	440.6	428.5	413.4	398.3	389.3	383.2	374.2	365.1	365.1	365.1
25°	389.3	380.2	374.2	365.1	356.1	353.1	350.0	344.0	341.0	338.0	338.0
27.5°	377.2	368.1	359.1	350.0	341.0	338.0	335.0	328.9	325.9	325.9	325.9
30°	401.3	398.3	395.3	392.3	389.3	383.2	374.2	368.1	359.1	353.1	347.0
32.5°	335.0	331.9	331.9	328.9	325.9	331.9	335.0	341.0	344.0	347.0	350.0
35°	295.7	289.7	283.7	277.6	271.6	268.6	265.5	262.5	259.5	259.5	256.5
37.5°	286.7	280.6	274.6	268.6	262.5	259.5	256.5	253.5	250.5	250.5	247.4
40°	277.6	271.6	268.6	262.5	256.5	253.5	250.5	244.4	241.4	238.4	238.4
42.5°	268.6	265.5	259.5	256.5	250.5	247.4	244.4	238.4	235.4	232.4	229.3
45°	268.6	262.5	256.5	250.5	244.4	241.4	235.4	232.4	226.3	226.3	223.3
47.5°	262.5	256.5	250.5	244.4	238.4	235.4	229.3	226.3	220.3	217.3	214.2
50°	277.6	268.6	256.5	247.4	235.4	232.4	226.3	223.3	217.3	214.2	211.2
52.5°	271.6	262.5	250.5	241.4	229.3	223.3	220.3	214.2	208.2	205.2	202.2
55°	250.5	241.4	235.4	226.3	217.3	211.2	205.2	199.2	193.1	190.1	190.1
57.5°	223.3	220.3	217.3	214.2	211.2	205.2	199.2	190.1	184.1	181.1	178.0
60°	199.2	202.2	205.2	208.2	211.2	202.2	193.1	184.1	175.0	172.0	169.0
62.5°	181.1	187.1	193.1	196.1	202.2	193.1	184.1	175.0	166.0	162.9	159.9
65°	169.0	172.0	172.0	175.0	175.0	169.0	166.0	159.9	153.9	150.9	150.9
67.5°	153.9	153.9	153.9	150.9	150.9	147.9	147.9	144.8	141.8	138.8	138.8
70°	138.8	138.8	138.8	135.8	135.8	132.8	132.8	129.8	126.7	126.7	123.7
72.5°	126.7	126.7	123.7	123.7	120.7	120.7	120.7	117.7	117.7	114.7	114.7
75°	111.7	111.7	108.6	108.6	105.6	105.6	105.6	102.6	102.6	102.6	99.6
77.5°	99.6	99.6	96.6	96.6	93.5	93.5	93.5	90.5	90.5	87.5	87.5
80°	87.5	87.5	84.5	84.5	81.5	81.5	78.5	78.5	75.4	75.4	72.4
82.5°	69.4	69.4	69.4	69.4	69.4	66.4	66.4	63.4	60.4	60.4	57.3
85°	57.3	57.3	57.3	54.3	54.3	54.3	51.3	51.3	48.3	45.3	45.3
87.5°	33.2	33.2	33.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	27.2
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	1907.1	1904.1	1892.0	1880.0	1892.0	1904.1	1904.1	1904.1	1901.1	1901.1	1901.1
5°	1529.9	1526.9	1520.9	1514.8	1514.8	1511.8	1517.8	1523.9	1529.9	1535.9	1542.0
7.5°	1125.6	1116.5	1107.5	1098.4	1104.4	1107.5	1116.5	1122.5	1131.6	1137.6	1152.7
10°	938.5	926.4	917.3	908.3	902.3	896.2	890.2	887.2	881.1	875.1	881.1
12.5°	802.7	787.6	772.5	754.4	751.4	748.4	742.3	736.3	730.3	724.2	721.2
15°	657.8	645.8	639.7	630.7	618.6	606.5	600.5	597.5	591.4	585.4	582.4
17.5°	525.1	513.0	503.9	494.9	491.9	485.8	485.8	485.8	485.8	485.8	485.8
20°	413.4	404.4	404.4	401.3	401.3	398.3	401.3	404.4	404.4	407.4	410.4
22.5°	362.1	362.1	359.1	356.1	359.1	359.1	362.1	365.1	368.1	371.2	374.2
25°	335.0	331.9	335.0	338.0	338.0	338.0	341.0	341.0	344.0	344.0	344.0
27.5°	322.9	322.9	325.9	325.9	328.9	328.9	328.9	325.9	325.9	322.9	322.9
30°	341.0	335.0	335.0	335.0	331.9	328.9	325.9	325.9	322.9	319.9	316.8
32.5°	353.1	356.1	353.1	347.0	344.0	338.0	335.0	328.9	325.9	319.9	313.8
35°	256.5	253.5	259.5	262.5	265.5	268.6	271.6	274.6	274.6	277.6	277.6
37.5°	247.4	244.4	244.4	241.4	241.4	241.4	241.4	241.4	238.4	238.4	241.4
40°	235.4	232.4	232.4	229.3	229.3	226.3	226.3	226.3	226.3	226.3	226.3
42.5°	226.3	223.3	223.3	223.3	223.3	220.3	220.3	217.3	217.3	214.2	214.2
45°	223.3	220.3	217.3	214.2	214.2	211.2	211.2	211.2	208.2	208.2	208.2
47.5°	211.2	208.2	208.2	205.2	205.2	202.2	202.2	202.2	199.2	199.2	199.2
50°	205.2	202.2	202.2	199.2	199.2	196.1	196.1	196.1	193.1	193.1	193.1
52.5°	196.1	193.1	193.1	193.1	190.1	187.1	187.1	187.1	184.1	184.1	184.1
55°	187.1	184.1	184.1	184.1	181.1	178.0	178.0	178.0	175.0	175.0	175.0
57.5°	175.0	172.0	172.0	169.0	169.0	169.0	169.0	169.0	166.0	166.0	166.0
60°	166.0	162.9	162.9	159.9	159.9	156.9	156.9	156.9	156.9	156.9	156.9
62.5°	156.9	153.9	150.9	147.9	150.9	150.9	150.9	150.9	147.9	147.9	147.9
65°	147.9	144.8	141.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8
67.5°	135.8	132.8	129.8	126.7	129.8	129.8	129.8	129.8	129.8	129.8	129.8
70°	123.7	120.7	120.7	117.7	117.7	114.7	114.7	117.7	117.7	117.7	117.7
72.5°	111.7	108.6	108.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6
75°	99.6	96.6	96.6	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
77.5°	84.5	81.5	81.5	81.5	81.5	81.5	81.5	84.5	84.5	84.5	84.5
80°	72.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
82.5°	57.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
85°	42.2	39.2	39.2	39.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
87.5°	27.2	24.1	24.1	24.1	27.2	27.2	27.2	27.2	24.1	24.1	24.1
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	1901.1	1901.1	1901.1	1898.1	1895.0	1892.0	1889.0	1898.1	1904.1	1913.1	1919.2
5°	1545.0	1551.0	1554.1	1563.1	1572.2	1581.2	1590.3	1596.3	1602.3	1605.4	1611.4
7.5°	1164.8	1179.9	1191.9	1204.0	1216.1	1225.1	1237.2	1246.3	1255.3	1264.4	1273.4
10°	884.2	890.2	893.2	905.3	914.3	926.4	935.5	944.5	953.6	959.6	968.6
12.5°	718.2	712.1	709.1	709.1	709.1	709.1	709.1	715.2	721.2	727.2	733.3
15°	579.4	576.4	573.3	570.3	567.3	561.3	558.3	564.3	570.3	576.4	582.4
17.5°	485.8	485.8	485.8	482.8	479.8	476.8	473.8	476.8	479.8	479.8	482.8
20°	416.4	419.4	422.5	425.5	425.5	428.5	428.5	431.5	434.5	434.5	437.5
22.5°	374.2	377.2	377.2	377.2	380.2	380.2	380.2	383.2	386.3	389.3	392.3
25°	341.0	341.0	338.0	338.0	341.0	341.0	341.0	341.0	344.0	344.0	344.0
27.5°	322.9	319.9	319.9	319.9	319.9	316.8	316.8	316.8	316.8	316.8	316.8
30°	313.8	310.8	307.8	304.8	304.8	301.8	298.7	298.7	298.7	298.7	298.7
32.5°	310.8	304.8	298.7	295.7	295.7	292.7	289.7	286.7	286.7	283.7	280.6
35°	277.6	274.6	274.6	271.6	268.6	265.5	262.5	262.5	262.5	259.5	259.5
37.5°	241.4	244.4	244.4	244.4	247.4	247.4	247.4	247.4	250.5	250.5	250.5
40°	226.3	226.3	226.3	229.3	232.4	232.4	235.4	235.4	238.4	238.4	238.4
42.5°	214.2	211.2	211.2	214.2	214.2	217.3	217.3	220.3	223.3	223.3	226.3
45°	208.2	205.2	205.2	205.2	205.2	202.2	202.2	205.2	208.2	211.2	214.2
47.5°	196.1	196.1	193.1	193.1	193.1	193.1	193.1	193.1	196.1	196.1	196.1
50°	190.1	190.1	187.1	187.1	187.1	187.1	187.1	187.1	187.1	187.1	187.1
52.5°	184.1	181.1	181.1	181.1	181.1	178.0	178.0	178.0	178.0	178.0	178.0
55°	175.0	172.0	172.0	172.0	172.0	172.0	172.0	172.0	175.0	175.0	175.0
57.5°	166.0	162.9	162.9	162.9	166.0	166.0	166.0	166.0	169.0	169.0	169.0
60°	156.9	156.9	156.9	156.9	156.9	156.9	156.9	159.9	159.9	162.9	162.9
62.5°	147.9	147.9	147.9	147.9	150.9	150.9	150.9	150.9	153.9	153.9	153.9
65°	138.8	138.8	138.8	138.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8
67.5°	129.8	129.8	129.8	129.8	129.8	129.8	129.8	132.8	132.8	135.8	135.8
70°	117.7	114.7	114.7	117.7	117.7	120.7	120.7	123.7	123.7	126.7	126.7
72.5°	105.6	105.6	105.6	105.6	105.6	105.6	105.6	108.6	111.7	111.7	114.7
75°	93.5	93.5	93.5	93.5	96.6	96.6	96.6	99.6	99.6	102.6	102.6
77.5°	84.5	81.5	81.5	81.5	84.5	84.5	84.5	87.5	87.5	90.5	90.5
80°	69.4	69.4	69.4	69.4	72.4	72.4	72.4	72.4	75.4	75.4	75.4
82.5°	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	60.4	60.4	60.4
85°	42.2	42.2	42.2	42.2	45.3	45.3	45.3	45.3	45.3	45.3	45.3
87.5°	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	30.2	30.2	30.2
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	1919.2	1919.2	1919.2	1919.2	1925.2	1928.2	1934.3	1937.3	1934.3	1931.3	1925.2
5°	1614.4	1617.4	1617.4	1620.4	1620.4	1620.4	1620.4	1620.4	1626.5	1632.5	1638.5
7.5°	1276.4	1279.5	1282.5	1285.5	1285.5	1285.5	1282.5	1282.5	1285.5	1285.5	1288.5
10°	977.7	989.8	998.8	1007.9	1001.8	992.8	986.7	977.7	977.7	977.7	974.7
12.5°	739.3	742.3	748.4	751.4	748.4	748.4	745.3	742.3	745.3	751.4	754.4
15°	585.4	585.4	588.4	588.4	591.4	594.5	594.5	597.5	603.5	606.5	612.6
17.5°	485.8	488.8	488.8	491.9	491.9	494.9	494.9	494.9	500.9	507.0	516.0
20°	437.5	437.5	437.5	437.5	437.5	434.5	434.5	431.5	434.5	440.6	443.6
22.5°	392.3	395.3	395.3	395.3	392.3	389.3	383.2	380.2	380.2	383.2	383.2
25°	344.0	341.0	341.0	338.0	338.0	341.0	341.0	341.0	344.0	344.0	347.0
27.5°	316.8	313.8	313.8	310.8	310.8	313.8	313.8	313.8	313.8	313.8	313.8
30°	295.7	295.7	292.7	289.7	292.7	292.7	295.7	295.7	298.7	298.7	301.8
32.5°	280.6	277.6	277.6	274.6	277.6	277.6	280.6	280.6	283.7	286.7	286.7
35°	259.5	259.5	259.5	259.5	259.5	259.5	256.5	256.5	256.5	256.5	256.5
37.5°	247.4	247.4	244.4	241.4	241.4	241.4	241.4	241.4	238.4	235.4	232.4
40°	238.4	235.4	235.4	232.4	229.3	229.3	226.3	223.3	223.3	220.3	220.3
42.5°	226.3	223.3	223.3	220.3	217.3	217.3	214.2	211.2	211.2	211.2	208.2
45°	211.2	211.2	208.2	205.2	205.2	205.2	202.2	202.2	202.2	202.2	199.2
47.5°	196.1	196.1	193.1	193.1	193.1	193.1	190.1	190.1	190.1	190.1	190.1
50°	187.1	187.1	187.1	187.1	187.1	187.1	184.1	184.1	184.1	184.1	184.1
52.5°	178.0	178.0	178.0	178.0	178.0	178.0	178.0	178.0	178.0	178.0	178.0
55°	175.0	175.0	175.0	175.0	175.0	175.0	172.0	172.0	172.0	175.0	175.0
57.5°	169.0	169.0	166.0	166.0	166.0	166.0	166.0	166.0	166.0	166.0	166.0
60°	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9
62.5°	153.9	153.9	153.9	153.9	153.9	156.9	156.9	156.9	156.9	156.9	153.9
65°	141.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8
67.5°	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8
70°	126.7	126.7	123.7	123.7	123.7	126.7	126.7	126.7	126.7	126.7	126.7
72.5°	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	117.7	117.7
75°	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6
77.5°	90.5	90.5	87.5	87.5	87.5	90.5	90.5	90.5	90.5	93.5	93.5
80°	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	78.5	78.5
82.5°	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	63.4	63.4
85°	45.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	51.3	51.3
87.5°	30.2	30.2	30.2	30.2	30.2	30.2	27.2	27.2	27.2	27.2	24.1
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	1922.2	1925.2	1928.2	1928.2	1931.3	1934.3	1934.3	1946.3	1958.4	1964.4	1970.5
5°	1644.6	1641.6	1641.6	1638.5	1635.5	1644.6	1653.6	1671.7	1689.8	1692.9	1698.9
7.5°	1288.5	1291.5	1294.5	1294.5	1297.6	1288.5	1276.4	1279.5	1282.5	1297.6	1309.6
10°	974.7	977.7	980.7	980.7	983.7	980.7	974.7	983.7	992.8	1004.9	1019.9
12.5°	757.4	766.5	775.5	781.6	790.6	796.6	799.7	811.7	820.8	835.9	851.0
15°	618.6	624.6	630.7	636.7	642.7	648.8	654.8	666.9	679.0	697.1	715.2
17.5°	522.0	522.0	525.1	525.1	525.1	531.1	537.1	543.2	546.2	564.3	582.4
20°	446.6	443.6	440.6	437.5	434.5	440.6	443.6	446.6	449.6	461.7	470.7
22.5°	383.2	383.2	386.3	386.3	386.3	383.2	377.2	380.2	380.2	386.3	395.3
25°	347.0	347.0	347.0	344.0	344.0	347.0	350.0	350.0	347.0	350.0	353.1
27.5°	313.8	316.8	316.8	319.9	319.9	322.9	322.9	322.9	322.9	325.9	328.9
30°	301.8	301.8	304.8	304.8	304.8	307.8	310.8	310.8	310.8	313.8	319.9
32.5°	289.7	292.7	295.7	298.7	301.8	304.8	304.8	307.8	307.8	310.8	313.8
35°	256.5	253.5	253.5	250.5	247.4	247.4	247.4	247.4	244.4	247.4	247.4
37.5°	229.3	229.3	229.3	226.3	226.3	229.3	229.3	229.3	229.3	232.4	232.4
40°	217.3	217.3	217.3	217.3	217.3	217.3	217.3	220.3	220.3	223.3	226.3
42.5°	208.2	208.2	208.2	208.2	208.2	211.2	211.2	211.2	211.2	214.2	214.2
45°	199.2	199.2	199.2	199.2	199.2	199.2	199.2	202.2	202.2	205.2	208.2
47.5°	190.1	190.1	190.1	190.1	190.1	193.1	196.1	196.1	196.1	199.2	199.2
50°	184.1	184.1	184.1	184.1	184.1	187.1	187.1	190.1	190.1	193.1	196.1
52.5°	178.0	178.0	178.0	178.0	178.0	181.1	181.1	184.1	184.1	187.1	190.1
55°	175.0	175.0	175.0	172.0	172.0	175.0	175.0	178.0	178.0	181.1	181.1
57.5°	166.0	166.0	166.0	166.0	166.0	166.0	166.0	169.0	169.0	172.0	175.0
60°	162.9	162.9	159.9	159.9	156.9	159.9	159.9	162.9	162.9	166.0	166.0
62.5°	153.9	153.9	153.9	150.9	150.9	153.9	153.9	153.9	153.9	156.9	159.9
65°	144.8	144.8	144.8	141.8	141.8	144.8	144.8	144.8	144.8	147.9	150.9
67.5°	135.8	135.8	135.8	132.8	132.8	132.8	132.8	135.8	135.8	138.8	141.8
70°	126.7	126.7	126.7	123.7	123.7	123.7	120.7	123.7	126.7	129.8	129.8
72.5°	117.7	117.7	117.7	114.7	114.7	114.7	111.7	114.7	114.7	117.7	117.7
75°	102.6	102.6	102.6	102.6	102.6	102.6	99.6	99.6	99.6	102.6	102.6
77.5°	93.5	93.5	93.5	90.5	90.5	90.5	87.5	87.5	87.5	90.5	90.5
80°	78.5	78.5	78.5	75.4	75.4	75.4	72.4	72.4	72.4	75.4	75.4
82.5°	63.4	63.4	63.4	60.4	60.4	60.4	57.3	57.3	57.3	60.4	60.4
85°	51.3	51.3	51.3	51.3	51.3	51.3	48.3	48.3	48.3	51.3	54.3
87.5°	24.1	24.1	27.2	27.2	27.2	27.2	24.1	24.1	21.1	21.1	24.1
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	1976.5	1982.6	1997.6	2009.7	2024.8	2036.9	2045.9	2058.0	2067.0	2076.1	2082.1
5°	1701.9	1704.9	1720.0	1735.1	1747.2	1762.3	1783.4	1804.5	1825.6	1846.8	1861.8
7.5°	1324.7	1336.8	1354.9	1376.0	1394.1	1412.2	1433.4	1457.5	1478.6	1499.7	1520.9
10°	1032.0	1044.1	1062.2	1080.3	1095.4	1113.5	1137.6	1161.8	1185.9	1210.1	1234.2
12.5°	866.0	881.1	902.3	923.4	941.5	962.6	992.8	1019.9	1050.1	1077.3	1107.5
15°	730.3	748.4	775.5	805.7	832.9	860.0	890.2	920.4	947.5	977.7	1007.9
17.5°	600.5	618.6	642.7	669.9	694.0	718.2	754.4	787.6	823.8	857.0	890.2
20°	482.8	491.9	516.0	540.1	564.3	588.4	615.6	642.7	669.9	697.1	739.3
22.5°	401.3	407.4	419.4	428.5	440.6	449.6	476.8	503.9	528.1	555.2	594.5
25°	353.1	356.1	365.1	371.2	380.2	386.3	404.4	419.4	437.5	452.6	488.8
27.5°	328.9	331.9	335.0	338.0	341.0	344.0	356.1	368.1	377.2	389.3	422.5
30°	322.9	325.9	335.0	341.0	350.0	356.1	362.1	368.1	374.2	380.2	401.3
32.5°	316.8	319.9	319.9	316.8	316.8	313.8	319.9	322.9	328.9	331.9	350.0
35°	250.5	250.5	253.5	256.5	259.5	262.5	271.6	277.6	286.7	292.7	307.8
37.5°	235.4	235.4	238.4	244.4	247.4	250.5	256.5	262.5	268.6	274.6	289.7
40°	226.3	229.3	232.4	235.4	238.4	241.4	247.4	250.5	256.5	259.5	271.6
42.5°	217.3	217.3	220.3	226.3	229.3	232.4	238.4	241.4	247.4	250.5	262.5
45°	211.2	214.2	217.3	220.3	220.3	223.3	229.3	235.4	238.4	244.4	256.5
47.5°	202.2	202.2	208.2	211.2	217.3	220.3	226.3	229.3	235.4	238.4	250.5
50°	196.1	199.2	205.2	208.2	214.2	217.3	226.3	232.4	241.4	247.4	253.5
52.5°	190.1	193.1	199.2	202.2	208.2	211.2	223.3	235.4	244.4	256.5	256.5
55°	184.1	184.1	190.1	199.2	205.2	211.2	217.3	226.3	232.4	238.4	238.4
57.5°	175.0	178.0	184.1	193.1	199.2	205.2	211.2	217.3	220.3	226.3	223.3
60°	169.0	169.0	178.0	187.1	196.1	205.2	205.2	205.2	202.2	202.2	202.2
62.5°	159.9	162.9	175.0	190.1	202.2	214.2	205.2	196.1	187.1	178.0	181.1
65°	153.9	156.9	162.9	172.0	178.0	184.1	178.0	175.0	169.0	162.9	166.0
67.5°	141.8	144.8	147.9	147.9	150.9	150.9	150.9	150.9	150.9	150.9	153.9
70°	132.8	132.8	132.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	138.8
72.5°	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	123.7
75°	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	108.6
77.5°	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	90.5	90.5	93.5
80°	78.5	78.5	78.5	78.5	75.4	75.4	75.4	75.4	75.4	75.4	78.5
82.5°	63.4	63.4	63.4	63.4	60.4	60.4	60.4	60.4	57.3	57.3	60.4
85°	57.3	60.4	60.4	63.4	63.4	63.4	60.4	57.3	54.3	51.3	51.3
87.5°	24.1	24.1	24.1	24.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2091.2	2097.2	2103.3	2112.3	2124.4	2133.4	2142.5	2160.6	2181.7	2199.8	2217.9
5°	1876.9	1892.0	1907.1	1925.2	1943.3	1958.4	1976.5	2012.7	2048.9	2082.1	2118.3
7.5°	1539.0	1560.1	1578.2	1608.4	1635.5	1665.7	1692.9	1738.1	1780.4	1825.6	1867.9
10°	1258.3	1282.5	1306.6	1345.8	1388.1	1427.3	1466.5	1502.8	1542.0	1578.2	1614.4
12.5°	1137.6	1164.8	1195.0	1219.1	1246.3	1270.4	1294.5	1336.8	1379.0	1421.3	1463.5
15°	1038.0	1068.2	1098.4	1128.6	1155.7	1185.9	1213.1	1249.3	1288.5	1324.7	1360.9
17.5°	923.4	953.6	986.7	1019.9	1053.1	1086.3	1119.5	1170.8	1222.1	1270.4	1321.7
20°	778.5	820.8	860.0	905.3	950.5	995.8	1041.1	1095.4	1149.7	1201.0	1255.3
22.5°	633.7	672.9	712.1	766.5	820.8	872.1	926.4	998.8	1068.2	1140.6	1210.1
25°	528.1	564.3	600.5	660.9	718.2	778.5	835.9	923.4	1007.9	1095.4	1179.9
27.5°	455.7	488.8	522.0	585.4	648.8	709.1	772.5	869.1	962.6	1059.2	1152.7
30°	422.5	443.6	464.7	525.1	585.4	642.7	703.1	796.6	890.2	983.7	1077.3
32.5°	368.1	386.3	404.4	458.7	513.0	564.3	618.6	715.2	808.7	905.3	998.8
35°	325.9	341.0	356.1	407.4	455.7	507.0	555.2	651.8	748.4	844.9	941.5
37.5°	301.8	316.8	328.9	374.2	422.5	467.7	513.0	609.6	703.1	799.7	893.2
40°	283.7	292.7	304.8	350.0	392.3	437.5	479.8	567.3	657.8	745.3	832.9
42.5°	271.6	283.7	292.7	331.9	374.2	413.4	452.6	537.1	621.6	703.1	787.6
45°	268.6	280.6	292.7	325.9	359.1	389.3	422.5	503.9	585.4	666.9	748.4
47.5°	262.5	271.6	283.7	310.8	335.0	362.1	386.3	467.7	549.2	627.7	709.1
50°	259.5	262.5	268.6	292.7	316.8	341.0	365.1	446.6	528.1	609.6	691.0
52.5°	256.5	256.5	256.5	277.6	298.7	316.8	338.0	419.4	503.9	585.4	666.9
55°	238.4	235.4	235.4	256.5	274.6	295.7	313.8	395.3	476.8	555.2	636.7
57.5°	220.3	217.3	214.2	232.4	250.5	268.6	286.7	368.1	452.6	534.1	615.6
60°	202.2	199.2	199.2	217.3	232.4	250.5	265.5	350.0	431.5	516.0	597.5
62.5°	181.1	184.1	184.1	199.2	217.3	232.4	247.4	331.9	419.4	503.9	588.4
65°	166.0	169.0	169.0	187.1	205.2	223.3	241.4	322.9	407.4	488.8	570.3
67.5°	153.9	156.9	156.9	178.0	196.1	217.3	235.4	307.8	383.2	455.7	528.1
70°	141.8	141.8	144.8	166.0	187.1	208.2	229.3	292.7	356.1	416.4	479.8
72.5°	126.7	129.8	132.8	153.9	172.0	193.1	211.2	268.6	325.9	383.2	440.6
75°	111.7	114.7	117.7	135.8	153.9	172.0	190.1	244.4	295.7	350.0	401.3
77.5°	99.6	102.6	105.6	120.7	135.8	150.9	166.0	205.2	247.4	286.7	325.9
80°	81.5	81.5	84.5	96.6	108.6	117.7	129.8	156.9	184.1	208.2	235.4
82.5°	60.4	63.4	63.4	72.4	78.5	87.5	93.5	108.6	120.7	135.8	147.9
85°	51.3	48.3	48.3	54.3	57.3	63.4	66.4	75.4	81.5	90.5	96.6
87.5°	21.1	18.1	18.1	21.1	27.2	30.2	33.2	33.2	36.2	36.2	36.2
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2227.0	2233.0	2242.1	2248.1	2263.2	2275.3	2290.3	2302.4	2311.5	2326.6	2320.5
5°	2145.5	2172.7	2199.8	2227.0	2248.1	2269.2	2287.3	2308.5	2332.6	2377.9	2389.9
7.5°	1904.1	1940.3	1973.5	2009.7	2052.0	2094.2	2136.4	2178.7	2217.9	2275.3	2311.5
10°	1665.7	1717.0	1765.3	1816.6	1855.8	1895.0	1931.3	1970.5	2024.8	2082.1	2148.5
12.5°	1514.8	1566.1	1617.4	1668.7	1726.1	1780.4	1837.7	1892.0	1943.3	1988.6	2064.0
15°	1415.2	1472.6	1526.9	1581.2	1650.6	1717.0	1786.4	1852.8	1928.2	1988.6	2039.9
17.5°	1391.1	1460.5	1526.9	1596.3	1668.7	1741.1	1813.6	1886.0	1961.4	2052.0	2118.3
20°	1348.9	1442.4	1535.9	1629.5	1723.0	1813.6	1907.1	1997.6	2097.2	2205.9	2236.0
22.5°	1324.7	1436.4	1551.0	1662.7	1789.4	1919.2	2045.9	2172.7	2278.3	2359.7	2450.3
25°	1321.7	1460.5	1602.3	1741.1	1901.1	2058.0	2217.9	2374.8	2510.6	2592.1	2664.5
27.5°	1318.7	1487.7	1653.6	1819.6	2015.7	2208.9	2405.0	2598.1	2724.9	2842.6	2902.9
30°	1282.5	1484.7	1689.8	1892.0	2112.3	2332.6	2552.9	2773.2	2902.9	2984.4	3014.6
32.5°	1237.2	1475.6	1714.0	1952.4	2202.8	2453.3	2700.7	2951.2	3053.8	3123.2	3099.1
35°	1201.0	1463.5	1723.0	1982.6	2248.1	2516.7	2782.2	3047.8	3195.6	3292.2	3253.0
37.5°	1167.8	1442.4	1717.0	1991.6	2302.4	2613.2	2924.0	3234.8	3376.7	3479.3	3434.0
40°	1128.6	1421.3	1717.0	2009.7	2365.8	2718.8	3074.9	3428.0	3612.0	3699.6	3630.2
42.5°	1095.4	1400.2	1708.0	2012.7	2392.9	2773.2	3153.4	3533.6	3738.8	3862.5	3775.0
45°	1053.1	1357.9	1659.7	1964.4	2383.9	2803.3	3219.8	3639.2	3877.6	3974.2	3853.5
47.5°	1007.9	1309.6	1608.4	1907.1	2353.7	2800.3	3246.9	3693.5	3913.8	4028.5	3916.8
50°	992.8	1294.5	1593.3	1895.0	2377.9	2863.7	3346.5	3829.3	3989.2	4082.8	3934.9
52.5°	989.8	1309.6	1632.5	1952.4	2438.2	2921.0	3406.9	3889.7	4019.4	4119.0	3986.2
55°	980.7	1327.7	1671.7	2015.7	2522.7	3032.7	3539.6	4046.6	4176.3	4248.8	4149.2
57.5°	989.8	1363.9	1735.1	2109.3	2631.3	3153.4	3675.4	4197.5	4354.4	4405.7	4384.5
60°	995.8	1394.1	1789.4	2187.7	2697.7	3207.7	3717.7	4227.6	4390.6	4517.3	4541.5
62.5°	980.7	1373.0	1762.3	2154.6	2616.2	3077.9	3539.6	4001.3	4269.9	4457.0	4565.6
65°	935.5	1297.6	1662.7	2024.8	2450.3	2878.8	3304.3	3729.7	4013.4	4291.0	4378.5
67.5°	835.9	1143.7	1451.5	1759.3	2130.4	2501.6	2869.7	3240.9	3597.0	3865.5	3986.2
70°	724.2	965.6	1210.1	1451.5	1789.4	2127.4	2465.4	2803.3	3117.2	3412.9	3527.6
72.5°	630.7	817.8	1007.9	1195.0	1436.4	1674.8	1916.2	2154.6	2525.7	2821.4	2933.1
75°	537.1	672.9	805.7	941.5	1107.5	1273.4	1436.4	1602.3	1864.9	2130.4	2242.1
77.5°	413.4	503.9	591.4	679.0	793.6	905.3	1019.9	1131.6	1315.7	1514.8	1572.2
80°	286.7	338.0	386.3	437.5	528.1	618.6	709.1	799.7	920.4	1032.0	1119.5
82.5°	178.0	211.2	241.4	271.6	344.0	416.4	485.8	558.3	606.5	612.6	700.1
85°	114.7	135.8	153.9	172.0	214.2	259.5	301.8	344.0	307.8	286.7	341.0
87.5°	45.3	57.3	66.4	75.4	72.4	69.4	66.4	63.4	54.3	48.3	60.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2326.6	2335.6	2344.7	2350.7	2359.7	2362.8	2365.8	2365.8	2368.8	2371.8	2377.9
5°	2438.2	2456.3	2474.4	2489.5	2507.6	2522.7	2534.8	2549.9	2561.9	2561.9	2558.9
7.5°	2344.7	2389.9	2435.2	2480.5	2525.7	2558.9	2589.1	2622.3	2652.5	2658.5	2664.5
10°	2220.9	2269.2	2314.5	2362.8	2408.0	2459.3	2507.6	2555.9	2607.2	2616.2	2628.3
12.5°	2106.3	2163.6	2220.9	2275.3	2332.6	2368.8	2405.0	2438.2	2474.4	2498.6	2522.7
15°	2103.3	2151.5	2199.8	2245.1	2293.4	2314.5	2335.6	2353.7	2374.8	2374.8	2377.9
17.5°	2172.7	2202.8	2233.0	2260.2	2290.3	2293.4	2299.4	2302.4	2305.4	2296.4	2287.3
20°	2308.5	2320.5	2332.6	2344.7	2356.7	2335.6	2317.5	2296.4	2275.3	2251.1	2230.0
22.5°	2507.6	2480.5	2453.3	2426.1	2399.0	2362.8	2323.5	2287.3	2248.1	2217.9	2187.7
25°	2694.7	2661.5	2628.3	2595.1	2561.9	2483.5	2405.0	2323.5	2245.1	2211.9	2178.7
27.5°	2945.2	2893.9	2842.6	2791.3	2740.0	2634.4	2528.7	2423.1	2317.5	2260.2	2205.9
30°	3005.5	2948.2	2890.8	2830.5	2773.2	2670.6	2571.0	2468.4	2365.8	2299.4	2236.0
32.5°	3093.0	3026.6	2960.2	2893.9	2827.5	2727.9	2628.3	2525.7	2426.1	2365.8	2302.4
35°	3237.9	3162.4	3087.0	3008.5	2933.1	2830.5	2730.9	2628.3	2525.7	2456.3	2389.9
37.5°	3361.6	3274.1	3186.6	3099.1	3011.5	2921.0	2827.5	2736.9	2643.4	2574.0	2507.6
40°	3500.4	3403.8	3307.3	3213.7	3117.2	3032.7	2948.2	2860.7	2776.2	2721.9	2667.5
42.5°	3621.1	3503.4	3388.7	3274.1	3156.4	3099.1	3044.7	2987.4	2930.1	2902.9	2872.7
45°	3705.6	3597.0	3485.3	3376.7	3268.0	3225.8	3183.6	3141.3	3099.1	3126.2	3153.4
47.5°	3741.8	3654.3	3569.8	3485.3	3397.8	3412.9	3428.0	3440.0	3455.1	3491.3	3530.6
50°	3775.0	3726.7	3675.4	3627.1	3575.8	3633.2	3687.5	3744.8	3802.2	3877.6	3953.0
52.5°	3841.4	3814.2	3790.1	3762.9	3735.8	3835.3	3934.9	4034.5	4134.1	4218.6	4303.1
55°	4040.5	4019.4	3998.3	3974.2	3953.0	4094.9	4233.7	4375.5	4517.3	4604.8	4692.3
57.5°	4315.1	4303.1	4288.0	4275.9	4260.8	4399.6	4535.4	4671.2	4810.0	4894.5	4982.0
60°	4523.4	4526.4	4526.4	4529.4	4529.4	4635.0	4740.6	4849.3	4954.9	5027.3	5102.7
62.5°	4635.0	4629.0	4622.9	4616.9	4610.9	4698.4	4785.9	4873.4	4960.9	5015.2	5069.5
65°	4514.3	4547.5	4580.7	4613.9	4647.1	4659.1	4668.2	4680.3	4689.3	4722.5	4755.7
67.5°	4109.9	4176.3	4239.7	4306.1	4369.5	4324.2	4282.0	4236.7	4191.4	4200.5	4206.5
70°	3660.3	3735.8	3814.2	3889.7	3965.1	3859.5	3753.9	3645.2	3539.6	3503.4	3467.2
72.5°	3087.0	3153.4	3222.8	3289.2	3355.6	3225.8	3099.1	2969.3	2839.5	2776.2	2712.8
75°	2359.7	2438.2	2519.7	2598.1	2676.6	2531.8	2383.9	2239.0	2091.2	2048.9	2009.7
77.5°	1720.0	1813.6	1907.1	2000.7	2094.2	1964.4	1834.7	1701.9	1572.2	1548.0	1523.9
80°	1252.3	1324.7	1394.1	1466.5	1535.9	1460.5	1385.1	1309.6	1234.2	1231.2	1228.2
82.5°	844.9	908.3	968.6	1032.0	1092.4	1062.2	1035.0	1004.9	974.7	1004.9	1038.0
85°	434.5	522.0	612.6	700.1	787.6	778.5	772.5	763.4	754.4	793.6	829.8
87.5°	87.5	162.9	238.4	310.8	386.3	368.1	350.0	328.9	310.8	322.9	331.9
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2380.9	2383.9	2383.9	2383.9	2383.9	2383.9	2377.9	2374.8	2368.8	2362.8	2353.7
5°	2558.9	2555.9	2543.8	2531.8	2516.7	2504.6	2495.5	2483.5	2474.4	2462.3	2444.2
7.5°	2670.6	2676.6	2655.5	2637.4	2616.2	2595.1	2574.0	2552.9	2531.8	2510.6	2468.4
10°	2637.4	2646.4	2634.4	2622.3	2607.2	2595.1	2571.0	2543.8	2519.7	2492.5	2441.2
12.5°	2543.8	2568.0	2561.9	2555.9	2549.9	2543.8	2528.7	2510.6	2495.5	2477.4	2420.1
15°	2377.9	2377.9	2380.9	2383.9	2383.9	2386.9	2389.9	2392.9	2396.0	2399.0	2365.8
17.5°	2278.3	2269.2	2269.2	2269.2	2269.2	2269.2	2281.3	2296.4	2308.5	2320.5	2311.5
20°	2205.9	2184.7	2181.7	2181.7	2178.7	2175.7	2196.8	2220.9	2242.1	2263.2	2275.3
22.5°	2157.6	2127.4	2124.4	2121.4	2118.3	2115.3	2142.5	2169.6	2196.8	2224.0	2266.2
25°	2145.5	2112.3	2115.3	2118.3	2118.3	2121.4	2142.5	2163.6	2184.7	2205.9	2278.3
27.5°	2148.5	2094.2	2097.2	2100.2	2100.2	2103.3	2136.4	2166.6	2199.8	2230.0	2320.5
30°	2169.6	2106.3	2100.2	2094.2	2088.2	2082.1	2127.4	2172.7	2217.9	2263.2	2332.6
32.5°	2242.1	2181.7	2166.6	2151.5	2136.4	2121.4	2175.7	2227.0	2281.3	2332.6	2389.9
35°	2320.5	2254.1	2248.1	2242.1	2233.0	2227.0	2275.3	2326.6	2374.8	2423.1	2474.4
37.5°	2438.2	2371.8	2365.8	2356.7	2350.7	2341.6	2396.0	2447.3	2501.6	2552.9	2598.1
40°	2613.2	2558.9	2555.9	2555.9	2552.9	2549.9	2592.1	2637.4	2679.6	2721.9	2752.0
42.5°	2845.6	2818.4	2827.5	2839.5	2848.6	2857.7	2890.8	2927.1	2960.2	2993.4	2984.4
45°	3180.5	3207.7	3210.7	3213.7	3216.7	3219.8	3228.8	3240.9	3249.9	3259.0	3222.8
47.5°	3566.8	3603.0	3621.1	3639.2	3654.3	3672.4	3660.3	3645.2	3633.2	3618.1	3527.6
50°	4025.5	4100.9	4097.9	4094.9	4088.8	4085.8	4061.7	4037.5	4010.4	3986.2	3853.5
52.5°	4387.6	4472.1	4487.1	4502.2	4517.3	4532.4	4487.1	4441.9	4393.6	4348.3	4182.4
55°	4776.8	4864.3	4867.4	4870.4	4870.4	4873.4	4810.0	4746.7	4680.3	4616.9	4444.9
57.5°	5066.5	5151.0	5142.0	5135.9	5126.9	5117.8	5042.4	4966.9	4891.5	4816.1	4644.1
60°	5175.2	5247.6	5229.5	5211.4	5190.2	5172.1	5114.8	5057.5	4997.1	4939.8	4773.8
62.5°	5123.9	5178.2	5151.0	5126.9	5099.7	5072.6	5000.1	4924.7	4852.3	4776.8	4656.1
65°	4785.9	4819.1	4782.9	4749.7	4716.5	4680.3	4619.9	4559.6	4496.2	4435.8	4354.4
67.5°	4215.6	4221.6	4218.6	4215.6	4212.5	4209.5	4122.0	4034.5	3944.0	3856.5	3850.4
70°	3434.0	3397.8	3403.8	3412.9	3418.9	3425.0	3358.6	3295.2	3228.8	3162.4	3192.6
72.5°	2649.4	2586.1	2601.2	2619.3	2634.4	2649.4	2595.1	2543.8	2489.5	2435.2	2477.4
75°	1967.5	1928.2	1943.3	1961.4	1976.5	1991.6	1970.5	1949.4	1925.2	1904.1	1943.3
77.5°	1499.7	1475.6	1478.6	1478.6	1481.6	1481.6	1484.7	1490.7	1493.7	1496.7	1539.0
80°	1222.1	1219.1	1216.1	1213.1	1207.0	1204.0	1234.2	1264.4	1294.5	1324.7	1345.8
82.5°	1068.2	1098.4	1080.3	1065.2	1047.1	1029.0	1056.2	1083.3	1110.5	1137.6	1128.6
85°	869.1	905.3	872.1	838.9	802.7	769.5	793.6	814.7	838.9	860.0	847.9
87.5°	344.0	353.1	298.7	247.4	193.1	138.8	220.3	298.7	380.2	458.7	470.7
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7	2172.7
2.5°	2344.7	2332.6	2323.5	2320.5	2314.5	2311.5	2305.4	2299.4	2290.3	2284.3	2275.3
5°	2423.1	2405.0	2383.9	2353.7	2326.6	2296.4	2266.2	2239.0	2211.9	2181.7	2154.6
7.5°	2426.1	2383.9	2341.6	2302.4	2260.2	2220.9	2178.7	2142.5	2103.3	2064.0	2027.8
10°	2392.9	2341.6	2290.3	2239.0	2190.8	2139.5	2088.2	2045.9	2000.7	1955.4	1913.1
12.5°	2365.8	2308.5	2251.1	2190.8	2133.4	2073.1	2012.7	1970.5	1928.2	1886.0	1843.7
15°	2332.6	2296.4	2263.2	2208.9	2154.6	2100.2	2045.9	1988.6	1934.3	1876.9	1819.6
17.5°	2305.4	2296.4	2287.3	2251.1	2214.9	2175.7	2139.5	2082.1	2024.8	1964.4	1907.1
20°	2290.3	2302.4	2314.5	2296.4	2278.3	2257.2	2239.0	2196.8	2154.6	2109.3	2067.0
22.5°	2308.5	2353.7	2396.0	2399.0	2405.0	2408.0	2411.0	2371.8	2332.6	2290.3	2251.1
25°	2350.7	2423.1	2495.5	2534.8	2574.0	2616.2	2655.5	2631.3	2607.2	2583.1	2558.9
27.5°	2408.0	2498.6	2589.1	2646.4	2700.7	2758.1	2815.4	2812.4	2809.4	2803.3	2800.3
30°	2399.0	2468.4	2537.8	2607.2	2676.6	2746.0	2815.4	2851.6	2884.8	2921.0	2957.2
32.5°	2450.3	2507.6	2568.0	2640.4	2712.8	2788.2	2860.7	2936.1	3008.5	3084.0	3159.4
35°	2528.7	2580.0	2634.4	2712.8	2794.3	2872.7	2954.2	3044.7	3138.3	3231.8	3322.4
37.5°	2646.4	2691.7	2740.0	2806.4	2875.8	2942.1	3011.5	3144.3	3277.1	3412.9	3545.7
40°	2782.2	2812.4	2842.6	2905.9	2969.3	3032.7	3096.0	3262.0	3428.0	3593.9	3759.9
42.5°	2978.4	2969.3	2960.2	3011.5	3065.9	3117.2	3171.5	3322.4	3473.2	3624.1	3775.0
45°	3186.6	3150.4	3114.1	3138.3	3165.4	3189.6	3216.7	3370.6	3524.5	3681.5	3835.3
47.5°	3437.0	3346.5	3256.0	3234.8	3213.7	3189.6	3168.5	3334.4	3500.4	3669.4	3835.3
50°	3720.7	3584.9	3452.1	3397.8	3340.5	3286.1	3228.8	3364.6	3503.4	3642.2	3778.0
52.5°	4016.4	3847.4	3681.5	3597.0	3512.5	3425.0	3340.5	3455.1	3572.8	3690.5	3805.2
55°	4269.9	4097.9	3922.9	3823.3	3723.7	3624.1	3524.5	3639.2	3753.9	3868.5	3983.2
57.5°	4472.1	4300.1	4128.1	4034.5	3937.9	3844.4	3747.8	3856.5	3968.1	4079.8	4188.4
60°	4610.9	4444.9	4278.9	4188.4	4097.9	4007.4	3916.8	4046.6	4176.3	4309.1	4438.9
62.5°	4538.4	4417.7	4297.0	4257.8	4218.6	4176.3	4137.1	4260.8	4381.5	4505.3	4629.0
65°	4272.9	4191.4	4109.9	4149.2	4191.4	4230.7	4272.9	4354.4	4435.8	4520.3	4601.8
67.5°	3841.4	3835.3	3826.3	3913.8	4001.3	4091.8	4179.4	4233.7	4285.0	4339.3	4393.6
70°	3222.8	3256.0	3286.1	3437.0	3587.9	3738.8	3889.7	3910.8	3931.9	3953.0	3974.2
72.5°	2522.7	2564.9	2610.2	2809.4	3005.5	3204.7	3403.8	3391.8	3379.7	3364.6	3352.5
75°	1985.6	2024.8	2067.0	2251.1	2435.2	2619.3	2803.3	2752.0	2703.8	2652.5	2601.2
77.5°	1584.2	1626.5	1671.7	1843.7	2015.7	2190.8	2362.8	2239.0	2115.3	1991.6	1867.9
80°	1363.9	1385.1	1403.2	1520.9	1635.5	1753.2	1870.9	1744.2	1614.4	1484.7	1357.9
82.5°	1119.5	1107.5	1098.4	1167.8	1237.2	1306.6	1376.0	1255.3	1134.6	1010.9	890.2
85°	835.9	823.8	811.7	847.9	884.2	923.4	959.6	820.8	682.0	540.1	401.3
87.5°	485.8	497.9	510.0	549.2	588.4	630.7	669.9	528.1	386.3	241.4	99.6
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: P676028

CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
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: P676028
 CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	2172.7	2172.7
2.5°	2257.2	2242.1
5°	2133.4	2112.3
7.5°	1997.6	1970.5
10°	1873.9	1837.7
12.5°	1795.5	1750.2
15°	1765.3	1711.0
17.5°	1855.8	1804.5
20°	1994.6	1925.2
22.5°	2163.6	2079.1
25°	2456.3	2353.7
27.5°	2694.7	2589.1
30°	2842.6	2727.9
32.5°	3005.5	2854.6
35°	3174.5	3029.7
37.5°	3379.7	3216.7
40°	3590.9	3421.9
42.5°	3663.3	3554.7
45°	3732.8	3630.2
47.5°	3747.8	3663.3
50°	3762.9	3750.9
52.5°	3805.2	3802.2
55°	3986.2	3989.2
57.5°	4209.5	4227.6
60°	4414.7	4393.6
62.5°	4520.3	4411.7
65°	4447.9	4297.0
67.5°	4230.7	4067.7
70°	3753.9	3533.6
72.5°	3159.4	2966.3
75°	2435.2	2272.2
77.5°	1732.1	1596.3
80°	1219.1	1083.3
82.5°	781.6	672.9
85°	353.1	307.8
87.5°	99.6	96.6
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



REPORT NUMBER: P676028
CATALOG NUMBER: CCW-SA-2D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
112.5°	0.0	0.0
115°	0.0	0.0
117.5°	0.0	0.0
120°	0.0	0.0
122.5°	0.0	0.0
125°	0.0	0.0
127.5°	0.0	0.0
130°	0.0	0.0
132.5°	0.0	0.0
135°	0.0	0.0
137.5°	0.0	0.0
140°	0.0	0.0
142.5°	0.0	0.0
145°	0.0	0.0
147.5°	0.0	0.0
150°	0.0	0.0
152.5°	0.0	0.0
155°	0.0	0.0
157.5°	0.0	0.0
160°	0.0	0.0
162.5°	0.0	0.0
165°	0.0	0.0
167.5°	0.0	0.0
170°	0.0	0.0
172.5°	0.0	0.0
175°	0.0	0.0
177.5°	0.0	0.0
180°	0.0	0.0

(END OF REPORT)