

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: P676068

Luminaire Tested: **CCW-SA-1F-850-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676068
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1F-850-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1200mA w/
SLR distribution lens
Light Source: (16) 5000K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5429.4 lumens
Efficiency: N/A
Efficacy: 81.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

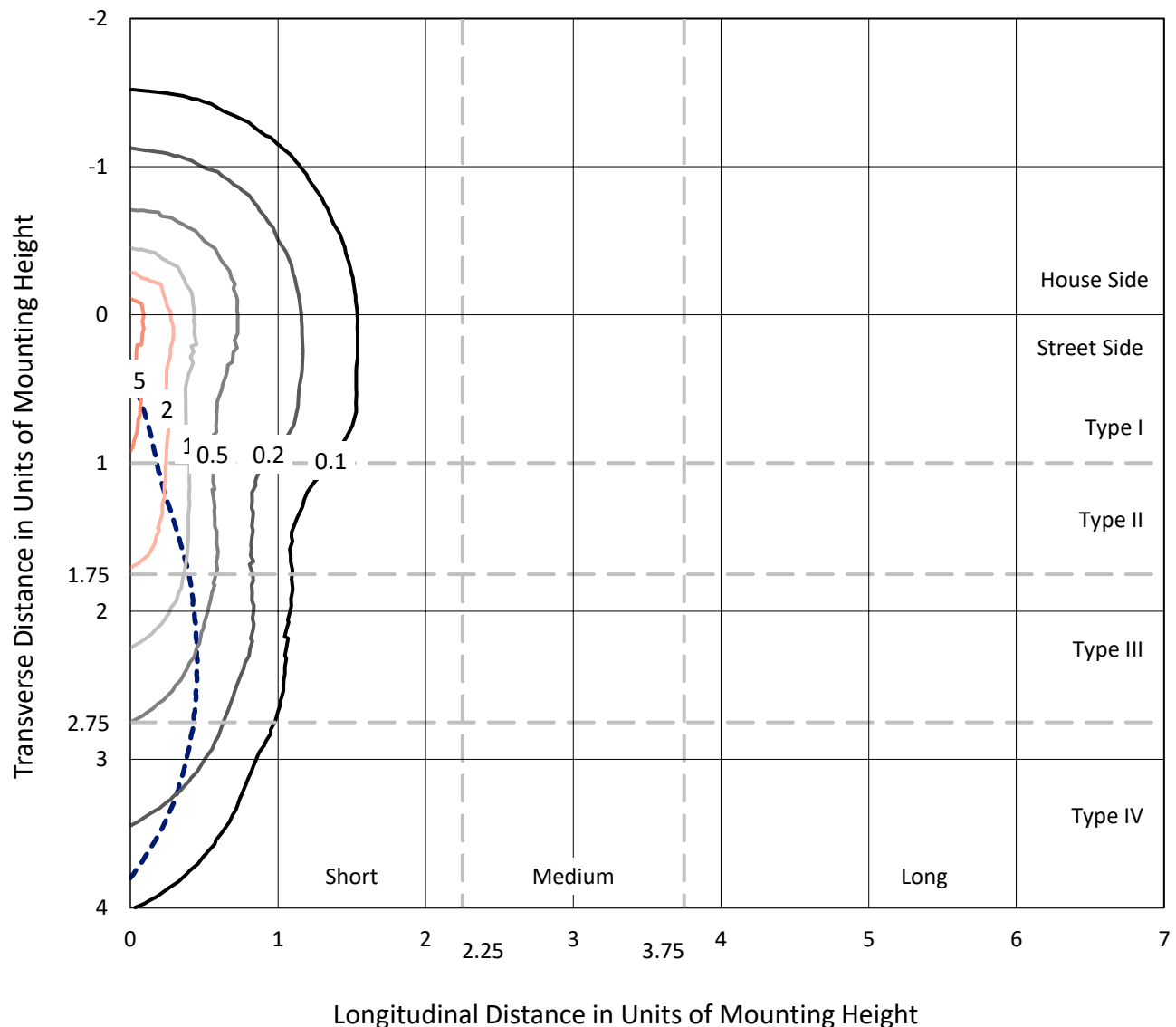
Input Watts (W): 67
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

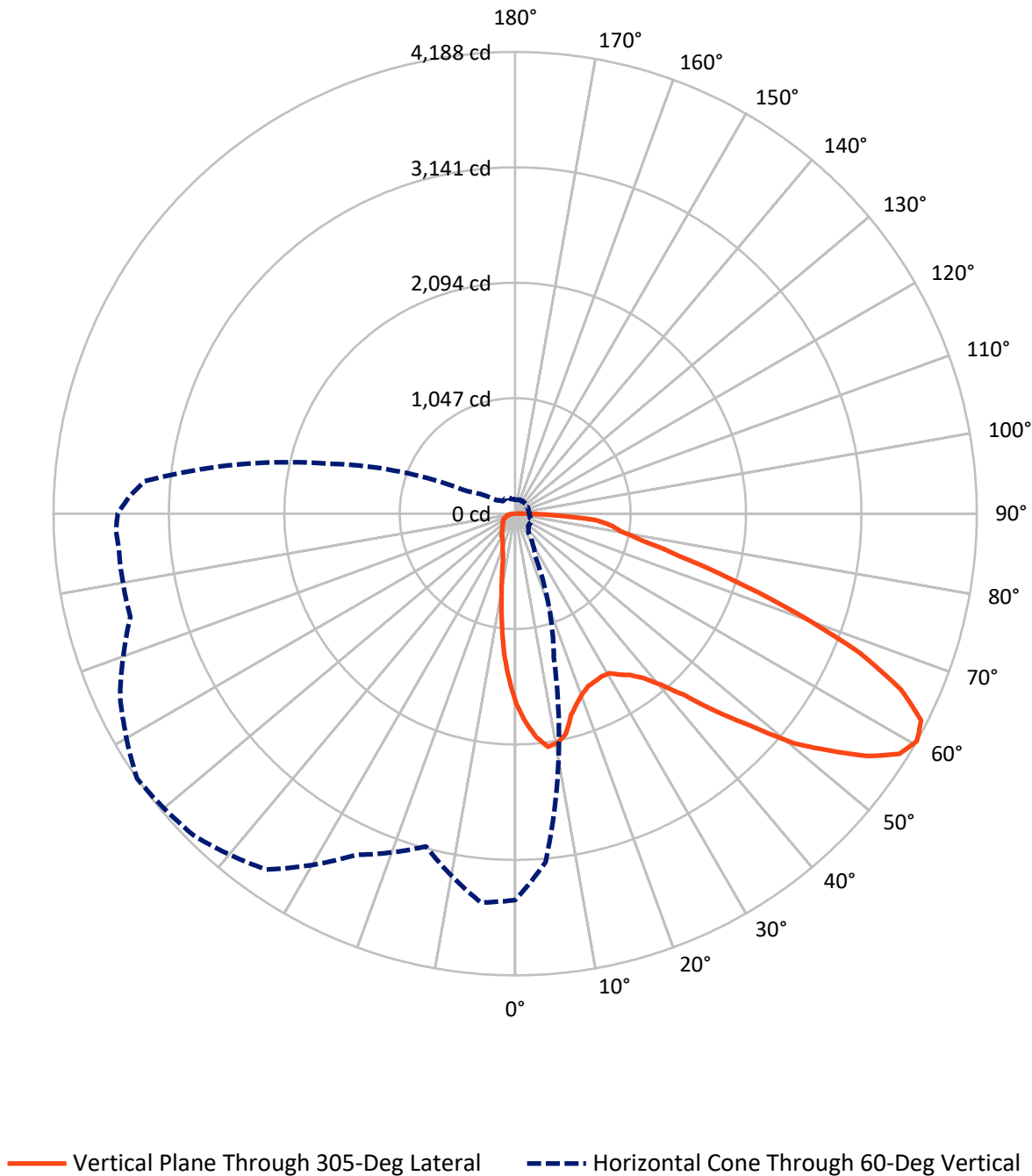
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 7.7 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1117.1	0.0	1117.1
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	4312.3	0.0	4312.3
	% Fixture	79.4	0.0	79.4
Total	Lumens	5429.4	0.0	5429.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	134.7	2.5
10°-20°	284.4	5.2
20°-30°	416.2	7.7
30°-40°	586.3	10.8
40°-50°	805.6	14.8
50°-60°	1098.1	20.2
60°-70°	1201.9	22.1
70°-80°	694.1	12.8
80°-90°	208.1	3.8
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	5429.4	100.0
0°-180°	5429.4	100.0

Coefficient of Utilization



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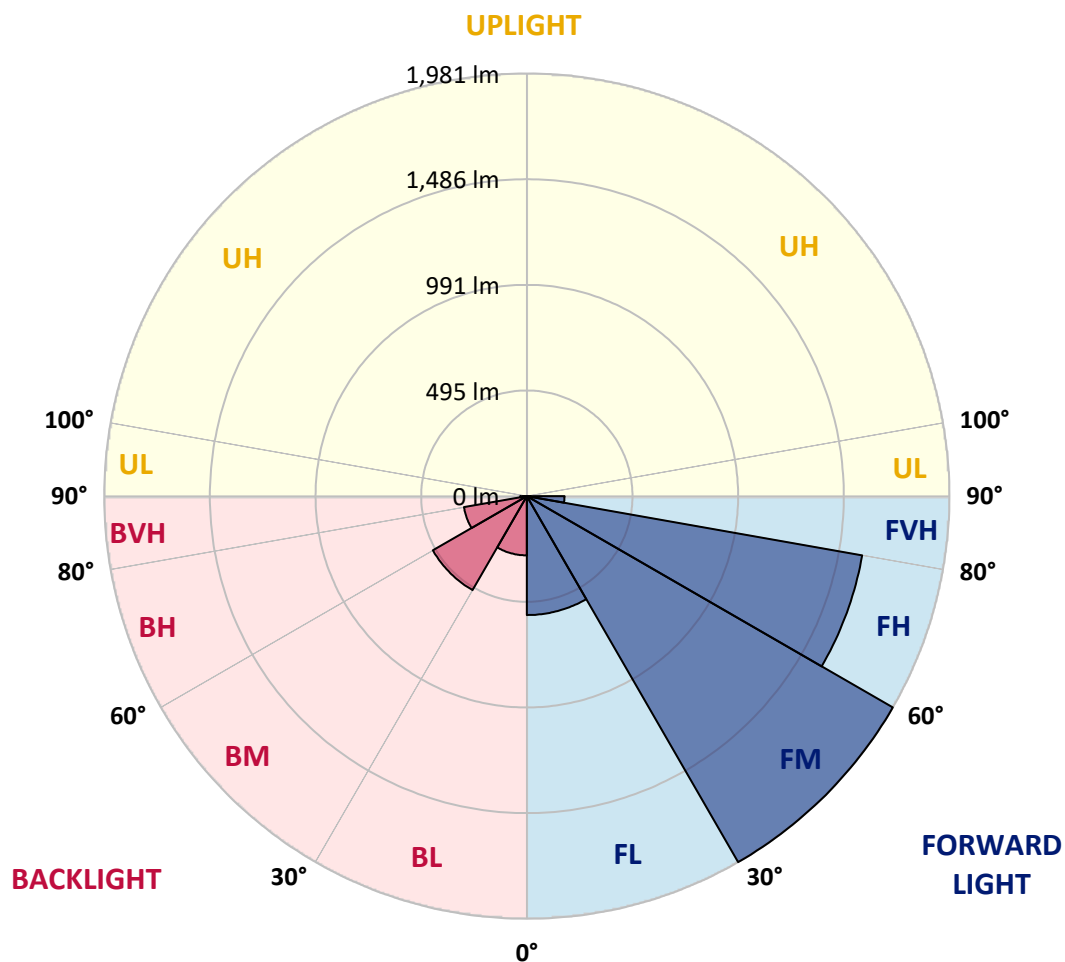
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	557.6	10.3			
FM	(30°-60°)	1981.4	36.5			
FH	(60°-80°)	1596.6	29.4			G1/1800
FVH	(80°-90°)	176.7	3.3			G2/225
BL	(0°-30°)	277.7	5.1	B1/500		
BM	(30°-60°)	508.7	9.4	B1/1000		
BH	(60°-80°)	299.4	5.5	B1/500		G1/500
BVH	(80°-90°)	31.3	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



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1789.2	1779.6	1772.3	1765.1	1755.5	1748.3	1738.6	1729.0	1717.0	1707.3	1695.3
5°	1685.7	1656.8	1627.9	1611.0	1591.7	1574.9	1555.6	1533.9	1512.3	1488.2	1466.5
7.5°	1572.5	1536.4	1500.2	1471.3	1440.0	1411.1	1379.8	1353.3	1326.9	1300.4	1273.9
10°	1466.5	1432.8	1399.1	1363.0	1324.4	1288.3	1249.8	1213.7	1177.6	1141.4	1105.3
12.5°	1396.7	1355.8	1317.2	1276.3	1237.8	1196.8	1155.9	1122.2	1088.5	1052.3	1018.6
15°	1365.4	1326.9	1290.7	1249.8	1208.9	1167.9	1127.0	1088.5	1052.3	1013.8	975.3
17.5°	1440.0	1384.6	1329.3	1276.3	1223.3	1170.3	1117.4	1069.2	1021.0	972.9	924.7
20°	1536.4	1466.5	1399.1	1334.1	1266.7	1201.6	1134.2	1066.8	999.4	931.9	864.5
22.5°	1659.2	1579.7	1502.6	1418.4	1331.7	1247.4	1160.7	1076.4	992.1	905.4	821.2
25°	1878.3	1784.4	1690.5	1570.1	1447.3	1326.9	1204.0	1093.3	984.9	874.1	763.4
27.5°	2066.1	1938.5	1813.3	1668.8	1524.3	1379.8	1235.3	1107.7	982.5	854.9	727.2
30°	2176.9	2051.7	1926.5	1750.7	1577.3	1401.5	1225.7	1083.6	944.0	801.9	659.8
32.5°	2278.0	2138.4	1998.7	1806.1	1611.0	1418.4	1223.3	1066.8	912.7	756.1	599.6
35°	2417.7	2263.6	2111.9	1887.9	1664.0	1440.0	1216.1	1054.7	891.0	729.6	565.9
37.5°	2567.0	2376.8	2188.9	1940.9	1692.9	1444.9	1196.8	1037.9	879.0	720.0	561.1
40°	2730.8	2499.6	2270.8	1996.3	1724.2	1449.7	1175.1	1016.2	857.3	695.9	537.0
42.5°	2836.7	2586.3	2335.8	2039.6	1745.9	1449.7	1153.5	996.9	840.4	681.5	525.0
45°	2896.9	2653.7	2412.9	2092.6	1772.3	1452.1	1131.8	977.7	823.6	667.0	512.9
47.5°	2923.4	2697.1	2470.7	2133.6	1798.8	1461.7	1124.6	968.0	809.1	652.6	493.7
50°	2993.2	2793.4	2593.5	2232.3	1873.5	1512.3	1151.1	982.5	816.3	647.8	479.2
52.5°	3034.2	2863.2	2692.2	2321.4	1950.5	1579.7	1208.9	1021.0	833.2	645.4	457.5
55°	3183.5	3019.7	2856.0	2461.1	2063.7	1668.8	1271.5	1064.4	857.3	647.8	440.7
57.5°	3373.7	3200.3	3029.4	2603.1	2176.9	1750.7	1324.4	1102.9	879.0	657.4	433.5
60°	3506.2	3337.6	3171.4	2718.7	2263.6	1810.9	1355.8	1124.6	893.4	659.8	428.6
62.5°	3520.6	3303.9	3089.6	2648.9	2208.2	1765.1	1324.4	1100.5	876.5	650.2	426.2
65°	3429.1	3176.3	2923.4	2502.0	2080.6	1659.2	1237.8	1033.1	828.4	621.3	416.6
67.5°	3246.1	2949.9	2653.7	2268.4	1883.1	1497.8	1112.5	936.7	763.4	587.6	411.8
70°	2819.9	2559.8	2302.1	1967.4	1635.1	1300.4	965.6	821.2	679.1	534.6	390.1
72.5°	2367.1	2123.9	1883.1	1611.0	1341.3	1069.2	797.1	688.7	580.3	469.6	361.2
75°	1813.3	1630.3	1449.7	1247.4	1045.1	840.4	638.1	558.7	479.2	399.7	320.3
77.5°	1273.9	1175.1	1078.8	927.1	775.4	623.7	472.0	419.0	366.0	313.1	260.1
80°	864.5	809.1	756.1	647.8	539.4	428.6	320.3	286.6	250.4	216.7	180.6
82.5°	537.0	534.6	529.8	455.1	380.5	305.8	231.2	202.3	175.8	146.9	118.0
85°	245.6	286.6	325.1	284.2	243.2	202.3	161.3	142.1	122.8	101.1	81.9
87.5°	77.1	93.9	108.4	103.5	96.3	91.5	84.3	72.2	60.2	48.2	36.1
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



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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



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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1685.7	1678.4	1668.8	1659.2	1647.1	1637.5	1625.5	1613.4	1611.0	1606.2	1603.8
5°	1452.1	1437.6	1420.8	1406.3	1391.9	1375.0	1360.6	1343.7	1331.7	1317.2	1305.2
7.5°	1247.4	1223.3	1196.8	1170.3	1146.2	1122.2	1095.7	1071.6	1059.6	1047.5	1035.5
10°	1083.6	1059.6	1037.9	1013.8	996.9	982.5	965.6	948.8	934.3	919.9	905.4
12.5°	1001.8	984.9	968.0	951.2	931.9	915.1	895.8	876.5	859.7	845.2	828.4
15°	951.2	927.1	900.6	876.5	850.1	826.0	799.5	773.0	753.7	736.9	717.6
17.5°	891.0	854.9	821.2	785.0	756.1	727.2	695.9	667.0	645.4	621.3	599.6
20°	823.6	782.6	739.3	698.3	664.6	633.3	599.6	565.9	541.8	515.3	491.2
22.5°	765.8	712.8	657.4	602.0	565.9	529.8	491.2	455.1	433.5	409.4	387.7
25°	703.2	645.4	585.2	525.0	488.8	450.3	414.2	375.7	358.8	344.4	327.5
27.5°	669.4	611.7	551.5	493.7	459.9	423.8	390.1	354.0	341.9	327.5	315.5
30°	602.0	546.6	488.8	431.0	407.0	385.3	361.2	337.1	332.3	329.9	325.1
32.5°	541.8	484.0	426.2	368.4	346.8	325.1	303.4	281.7	279.3	274.5	272.1
35°	510.5	455.1	397.3	341.9	322.7	301.0	281.7	260.1	255.3	248.0	243.2
37.5°	503.3	445.5	385.3	327.5	308.2	289.0	267.3	248.0	243.2	238.4	233.6
40°	484.0	428.6	375.7	320.3	301.0	281.7	260.1	240.8	236.0	231.2	226.4
42.5°	469.6	416.6	361.2	305.8	289.0	272.1	252.8	236.0	231.2	226.4	219.1
45°	457.5	402.1	344.4	289.0	276.9	264.9	250.4	238.4	233.6	226.4	221.5
47.5°	438.3	385.3	329.9	274.5	262.5	252.8	240.8	228.8	224.0	219.1	214.3
50°	423.8	368.4	313.1	257.7	248.0	238.4	228.8	219.1	219.1	221.5	221.5
52.5°	404.6	351.6	298.6	245.6	236.0	226.4	216.7	207.1	209.5	211.9	214.3
55°	387.7	337.1	284.2	231.2	221.5	211.9	199.9	190.2	192.6	195.1	197.5
57.5°	380.5	327.5	274.5	221.5	211.9	199.9	190.2	178.2	178.2	178.2	178.2
60°	375.7	320.3	267.3	211.9	199.9	190.2	178.2	166.2	163.7	163.7	161.3
62.5°	373.3	317.9	264.9	209.5	195.1	183.0	168.6	154.1	151.7	149.3	146.9
65°	363.6	313.1	260.1	207.1	190.2	175.8	158.9	142.1	139.7	139.7	137.3
67.5°	361.2	308.2	257.7	204.7	187.8	168.6	151.7	132.4	130.0	127.6	125.2
70°	341.9	296.2	248.0	199.9	180.6	163.7	144.5	125.2	122.8	118.0	115.6
72.5°	317.9	276.9	233.6	190.2	171.0	151.7	132.4	113.2	110.8	108.4	103.5
75°	281.7	243.2	204.7	166.2	149.3	134.9	118.0	101.1	98.7	96.3	91.5
77.5°	231.2	199.9	171.0	139.7	127.6	115.6	103.5	91.5	89.1	86.7	81.9
80°	163.7	144.5	127.6	108.4	101.1	91.5	84.3	74.7	74.7	72.2	72.2
82.5°	108.4	98.7	89.1	79.5	74.7	69.8	65.0	60.2	60.2	57.8	57.8
85°	77.1	72.2	65.0	60.2	57.8	53.0	50.6	45.8	45.8	45.8	45.8
87.5°	36.1	36.1	33.7	33.7	31.3	31.3	28.9	26.5	26.5	26.5	26.5
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1599.0	1591.7	1584.5	1574.9	1567.7	1558.0	1546.0	1536.4	1524.3	1524.3	1521.9
5°	1290.7	1283.5	1276.3	1266.7	1259.4	1249.8	1242.6	1232.9	1223.3	1223.3	1220.9
7.5°	1023.4	1009.0	994.5	977.7	963.2	953.6	944.0	931.9	922.3	915.1	907.8
10°	891.0	876.5	859.7	845.2	828.4	816.3	804.3	789.9	777.8	768.2	758.5
12.5°	811.5	794.7	777.8	761.0	744.1	727.2	712.8	695.9	679.1	667.0	655.0
15°	698.3	681.5	664.6	647.8	630.9	611.7	592.4	570.7	551.5	541.8	534.6
17.5°	575.5	558.7	539.4	522.6	503.3	488.8	474.4	459.9	445.5	435.9	428.6
20°	464.8	445.5	426.2	407.0	387.7	378.1	368.4	358.8	349.2	341.9	337.1
22.5°	363.6	351.6	341.9	329.9	317.9	310.6	305.8	298.6	291.4	291.4	291.4
25°	310.6	303.4	298.6	291.4	284.2	281.7	279.3	274.5	272.1	269.7	269.7
27.5°	301.0	293.8	286.6	279.3	272.1	269.7	267.3	262.5	260.1	260.1	260.1
30°	320.3	317.9	315.5	313.1	310.6	305.8	298.6	293.8	286.6	281.7	276.9
32.5°	267.3	264.9	264.9	262.5	260.1	264.9	267.3	272.1	274.5	276.9	279.3
35°	236.0	231.2	226.4	221.5	216.7	214.3	211.9	209.5	207.1	207.1	204.7
37.5°	228.8	224.0	219.1	214.3	209.5	207.1	204.7	202.3	199.9	199.9	197.5
40°	221.5	216.7	214.3	209.5	204.7	202.3	199.9	195.1	192.6	190.2	190.2
42.5°	214.3	211.9	207.1	204.7	199.9	197.5	195.1	190.2	187.8	185.4	183.0
45°	214.3	209.5	204.7	199.9	195.1	192.6	187.8	185.4	180.6	180.6	178.2
47.5°	209.5	204.7	199.9	195.1	190.2	187.8	183.0	180.6	175.8	173.4	171.0
50°	221.5	214.3	204.7	197.5	187.8	185.4	180.6	178.2	173.4	171.0	168.6
52.5°	216.7	209.5	199.9	192.6	183.0	178.2	175.8	171.0	166.2	163.7	161.3
55°	199.9	192.6	187.8	180.6	173.4	168.6	163.7	158.9	154.1	151.7	151.7
57.5°	178.2	175.8	173.4	171.0	168.6	163.7	158.9	151.7	146.9	144.5	142.1
60°	158.9	161.3	163.7	166.2	168.6	161.3	154.1	146.9	139.7	137.3	134.9
62.5°	144.5	149.3	154.1	156.5	161.3	154.1	146.9	139.7	132.4	130.0	127.6
65°	134.9	137.3	137.3	139.7	139.7	134.9	132.4	127.6	122.8	120.4	120.4
67.5°	122.8	122.8	122.8	120.4	120.4	118.0	118.0	115.6	113.2	110.8	110.8
70°	110.8	110.8	110.8	108.4	108.4	106.0	106.0	103.5	101.1	101.1	98.7
72.5°	101.1	101.1	98.7	98.7	96.3	96.3	96.3	93.9	93.9	91.5	91.5
75°	89.1	89.1	86.7	86.7	84.3	84.3	84.3	81.9	81.9	81.9	79.5
77.5°	79.5	79.5	77.1	77.1	74.7	74.7	74.7	72.2	72.2	69.8	69.8
80°	69.8	69.8	67.4	67.4	65.0	65.0	62.6	62.6	60.2	60.2	57.8
82.5°	55.4	55.4	55.4	55.4	55.4	53.0	53.0	50.6	48.2	48.2	45.8
85°	45.8	45.8	45.8	43.3	43.3	43.3	40.9	40.9	38.5	36.1	36.1
87.5°	26.5	26.5	26.5	24.1	24.1	24.1	24.1	24.1	24.1	24.1	21.7
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1521.9	1519.5	1509.9	1500.2	1509.9	1519.5	1519.5	1519.5	1517.1	1517.1	1517.1
5°	1220.9	1218.5	1213.7	1208.9	1208.9	1206.4	1211.3	1216.1	1220.9	1225.7	1230.5
7.5°	898.2	891.0	883.8	876.5	881.4	883.8	891.0	895.8	903.0	907.8	919.9
10°	748.9	739.3	732.1	724.8	720.0	715.2	710.4	708.0	703.2	698.3	703.2
12.5°	640.6	628.5	616.5	602.0	599.6	597.2	592.4	587.6	582.8	577.9	575.5
15°	525.0	515.3	510.5	503.3	493.7	484.0	479.2	476.8	472.0	467.2	464.8
17.5°	419.0	409.4	402.1	394.9	392.5	387.7	387.7	387.7	387.7	387.7	387.7
20°	329.9	322.7	322.7	320.3	320.3	317.9	320.3	322.7	322.7	325.1	327.5
22.5°	289.0	289.0	286.6	284.2	286.6	286.6	289.0	291.4	293.8	296.2	298.6
25°	267.3	264.9	267.3	269.7	269.7	269.7	272.1	272.1	274.5	274.5	274.5
27.5°	257.7	257.7	260.1	260.1	262.5	262.5	262.5	260.1	260.1	257.7	257.7
30°	272.1	267.3	267.3	267.3	264.9	262.5	260.1	260.1	257.7	255.3	252.8
32.5°	281.7	284.2	281.7	276.9	274.5	269.7	267.3	262.5	260.1	255.3	250.4
35°	204.7	202.3	207.1	209.5	211.9	214.3	216.7	219.1	219.1	221.5	221.5
37.5°	197.5	195.1	195.1	192.6	192.6	192.6	192.6	192.6	190.2	190.2	192.6
40°	187.8	185.4	185.4	183.0	183.0	180.6	180.6	180.6	180.6	180.6	180.6
42.5°	180.6	178.2	178.2	178.2	178.2	175.8	175.8	173.4	173.4	171.0	171.0
45°	178.2	175.8	173.4	171.0	171.0	168.6	168.6	168.6	166.2	166.2	166.2
47.5°	168.6	166.2	166.2	163.7	163.7	161.3	161.3	161.3	158.9	158.9	158.9
50°	163.7	161.3	161.3	158.9	158.9	156.5	156.5	156.5	154.1	154.1	154.1
52.5°	156.5	154.1	154.1	154.1	151.7	149.3	149.3	149.3	146.9	146.9	146.9
55°	149.3	146.9	146.9	146.9	144.5	142.1	142.1	142.1	139.7	139.7	139.7
57.5°	139.7	137.3	137.3	134.9	134.9	134.9	134.9	134.9	132.4	132.4	132.4
60°	132.4	130.0	130.0	127.6	127.6	125.2	125.2	125.2	125.2	125.2	125.2
62.5°	125.2	122.8	120.4	118.0	120.4	120.4	120.4	120.4	118.0	118.0	118.0
65°	118.0	115.6	113.2	110.8	110.8	110.8	110.8	110.8	110.8	110.8	110.8
67.5°	108.4	106.0	103.5	101.1	103.5	103.5	103.5	103.5	103.5	103.5	103.5
70°	98.7	96.3	96.3	93.9	93.9	91.5	91.5	93.9	93.9	93.9	93.9
72.5°	89.1	86.7	86.7	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
75°	79.5	77.1	77.1	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
77.5°	67.4	65.0	65.0	65.0	65.0	65.0	65.0	67.4	67.4	67.4	67.4
80°	57.8	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
82.5°	45.8	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
85°	33.7	31.3	31.3	31.3	33.7	33.7	33.7	33.7	33.7	33.7	33.7
87.5°	21.7	19.3	19.3	19.3	21.7	21.7	21.7	21.7	19.3	19.3	19.3
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1517.1	1517.1	1517.1	1514.7	1512.3	1509.9	1507.5	1514.7	1519.5	1526.7	1531.5
5°	1232.9	1237.8	1240.2	1247.4	1254.6	1261.8	1269.1	1273.9	1278.7	1281.1	1285.9
7.5°	929.5	941.6	951.2	960.8	970.5	977.7	987.3	994.5	1001.8	1009.0	1016.2
10°	705.6	710.4	712.8	722.4	729.6	739.3	746.5	753.7	761.0	765.8	773.0
12.5°	573.1	568.3	565.9	565.9	565.9	565.9	565.9	570.7	575.5	580.3	585.2
15°	462.4	459.9	457.5	455.1	452.7	447.9	445.5	450.3	455.1	459.9	464.8
17.5°	387.7	387.7	387.7	385.3	382.9	380.5	378.1	380.5	382.9	382.9	385.3
20°	332.3	334.7	337.1	339.5	339.5	341.9	341.9	344.4	346.8	346.8	349.2
22.5°	298.6	301.0	301.0	301.0	303.4	303.4	303.4	305.8	308.2	310.6	313.1
25°	272.1	272.1	269.7	269.7	272.1	272.1	272.1	272.1	274.5	274.5	274.5
27.5°	257.7	255.3	255.3	255.3	255.3	252.8	252.8	252.8	252.8	252.8	252.8
30°	250.4	248.0	245.6	243.2	243.2	240.8	238.4	238.4	238.4	238.4	238.4
32.5°	248.0	243.2	238.4	236.0	236.0	233.6	231.2	228.8	228.8	226.4	224.0
35°	221.5	219.1	219.1	216.7	214.3	211.9	209.5	209.5	209.5	207.1	207.1
37.5°	192.6	195.1	195.1	195.1	197.5	197.5	197.5	197.5	199.9	199.9	199.9
40°	180.6	180.6	180.6	183.0	185.4	185.4	187.8	187.8	190.2	190.2	190.2
42.5°	171.0	168.6	168.6	171.0	171.0	173.4	173.4	175.8	178.2	178.2	180.6
45°	166.2	163.7	163.7	163.7	163.7	161.3	161.3	163.7	166.2	168.6	171.0
47.5°	156.5	156.5	154.1	154.1	154.1	154.1	154.1	154.1	156.5	156.5	156.5
50°	151.7	151.7	149.3	149.3	149.3	149.3	149.3	149.3	149.3	149.3	149.3
52.5°	146.9	144.5	144.5	144.5	144.5	142.1	142.1	142.1	142.1	142.1	142.1
55°	139.7	137.3	137.3	137.3	137.3	137.3	137.3	137.3	139.7	139.7	139.7
57.5°	132.4	130.0	130.0	130.0	132.4	132.4	132.4	132.4	134.9	134.9	134.9
60°	125.2	125.2	125.2	125.2	125.2	125.2	125.2	127.6	127.6	130.0	130.0
62.5°	118.0	118.0	118.0	118.0	120.4	120.4	120.4	120.4	122.8	122.8	122.8
65°	110.8	110.8	110.8	110.8	113.2	113.2	113.2	113.2	113.2	113.2	113.2
67.5°	103.5	103.5	103.5	103.5	103.5	103.5	103.5	106.0	106.0	108.4	108.4
70°	93.9	91.5	91.5	93.9	93.9	96.3	96.3	98.7	98.7	101.1	101.1
72.5°	84.3	84.3	84.3	84.3	84.3	84.3	84.3	86.7	89.1	89.1	91.5
75°	74.7	74.7	74.7	74.7	77.1	77.1	77.1	79.5	79.5	81.9	81.9
77.5°	67.4	65.0	65.0	65.0	67.4	67.4	67.4	69.8	69.8	72.2	72.2
80°	55.4	55.4	55.4	55.4	57.8	57.8	57.8	57.8	60.2	60.2	60.2
82.5°	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	48.2	48.2	48.2
85°	33.7	33.7	33.7	33.7	36.1	36.1	36.1	36.1	36.1	36.1	36.1
87.5°	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1531.5	1531.5	1531.5	1531.5	1536.4	1538.8	1543.6	1546.0	1543.6	1541.2	1536.4
5°	1288.3	1290.7	1290.7	1293.1	1293.1	1293.1	1293.1	1293.1	1298.0	1302.8	1307.6
7.5°	1018.6	1021.0	1023.4	1025.8	1025.8	1025.8	1023.4	1023.4	1025.8	1025.8	1028.3
10°	780.2	789.9	797.1	804.3	799.5	792.3	787.4	780.2	780.2	780.2	777.8
12.5°	590.0	592.4	597.2	599.6	597.2	597.2	594.8	592.4	594.8	599.6	602.0
15°	467.2	467.2	469.6	469.6	472.0	474.4	474.4	476.8	481.6	484.0	488.8
17.5°	387.7	390.1	390.1	392.5	392.5	394.9	394.9	394.9	399.7	404.6	411.8
20°	349.2	349.2	349.2	349.2	349.2	346.8	346.8	344.4	346.8	351.6	354.0
22.5°	313.1	315.5	315.5	315.5	313.1	310.6	305.8	303.4	303.4	305.8	305.8
25°	274.5	272.1	272.1	269.7	269.7	272.1	272.1	272.1	274.5	274.5	276.9
27.5°	252.8	250.4	250.4	248.0	248.0	250.4	250.4	250.4	250.4	250.4	250.4
30°	236.0	236.0	233.6	231.2	233.6	233.6	236.0	236.0	238.4	238.4	240.8
32.5°	224.0	221.5	221.5	219.1	221.5	221.5	224.0	224.0	226.4	228.8	228.8
35°	207.1	207.1	207.1	207.1	207.1	207.1	204.7	204.7	204.7	204.7	204.7
37.5°	197.5	197.5	195.1	192.6	192.6	192.6	192.6	192.6	190.2	187.8	185.4
40°	190.2	187.8	187.8	185.4	183.0	183.0	180.6	178.2	178.2	175.8	175.8
42.5°	180.6	178.2	178.2	175.8	173.4	173.4	171.0	168.6	168.6	168.6	166.2
45°	168.6	168.6	166.2	163.7	163.7	163.7	161.3	161.3	161.3	161.3	158.9
47.5°	156.5	156.5	154.1	154.1	154.1	154.1	151.7	151.7	151.7	151.7	151.7
50°	149.3	149.3	149.3	149.3	149.3	149.3	146.9	146.9	146.9	146.9	146.9
52.5°	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1
55°	139.7	139.7	139.7	139.7	139.7	139.7	137.3	137.3	137.3	139.7	139.7
57.5°	134.9	134.9	132.4	132.4	132.4	132.4	132.4	132.4	132.4	132.4	132.4
60°	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0
62.5°	122.8	122.8	122.8	122.8	122.8	125.2	125.2	125.2	125.2	125.2	122.8
65°	113.2	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6
67.5°	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4
70°	101.1	101.1	98.7	98.7	98.7	101.1	101.1	101.1	101.1	101.1	101.1
72.5°	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	93.9	93.9
75°	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
77.5°	72.2	72.2	69.8	69.8	69.8	72.2	72.2	72.2	72.2	74.7	74.7
80°	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	62.6	62.6
82.5°	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	50.6	50.6
85°	36.1	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	40.9	40.9
87.5°	24.1	24.1	24.1	24.1	24.1	24.1	21.7	21.7	21.7	21.7	19.3
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1533.9	1536.4	1538.8	1538.8	1541.2	1543.6	1543.6	1553.2	1562.8	1567.7	1572.5
5°	1312.4	1310.0	1310.0	1307.6	1305.2	1312.4	1319.6	1334.1	1348.5	1350.9	1355.8
7.5°	1028.3	1030.7	1033.1	1033.1	1035.5	1028.3	1018.6	1021.0	1023.4	1035.5	1045.1
10°	777.8	780.2	782.6	782.6	785.0	782.6	777.8	785.0	792.3	801.9	813.9
12.5°	604.4	611.7	618.9	623.7	630.9	635.7	638.1	647.8	655.0	667.0	679.1
15°	493.7	498.5	503.3	508.1	512.9	517.7	522.6	532.2	541.8	556.3	570.7
17.5°	416.6	416.6	419.0	419.0	419.0	423.8	428.6	433.5	435.9	450.3	464.8
20°	356.4	354.0	351.6	349.2	346.8	351.6	354.0	356.4	358.8	368.4	375.7
22.5°	305.8	305.8	308.2	308.2	308.2	305.8	301.0	303.4	303.4	308.2	315.5
25°	276.9	276.9	276.9	274.5	274.5	276.9	279.3	279.3	276.9	279.3	281.7
27.5°	250.4	252.8	252.8	255.3	255.3	257.7	257.7	257.7	257.7	260.1	262.5
30°	240.8	240.8	243.2	243.2	243.2	245.6	248.0	248.0	248.0	250.4	255.3
32.5°	231.2	233.6	236.0	238.4	240.8	243.2	243.2	245.6	245.6	248.0	250.4
35°	204.7	202.3	202.3	199.9	197.5	197.5	197.5	197.5	195.1	197.5	197.5
37.5°	183.0	183.0	183.0	180.6	180.6	183.0	183.0	183.0	183.0	185.4	185.4
40°	173.4	173.4	173.4	173.4	173.4	173.4	173.4	175.8	175.8	178.2	180.6
42.5°	166.2	166.2	166.2	166.2	166.2	168.6	168.6	168.6	168.6	171.0	171.0
45°	158.9	158.9	158.9	158.9	158.9	158.9	158.9	161.3	161.3	163.7	166.2
47.5°	151.7	151.7	151.7	151.7	151.7	154.1	156.5	156.5	156.5	158.9	158.9
50°	146.9	146.9	146.9	146.9	146.9	149.3	149.3	151.7	151.7	154.1	156.5
52.5°	142.1	142.1	142.1	142.1	142.1	144.5	144.5	146.9	146.9	149.3	151.7
55°	139.7	139.7	139.7	137.3	137.3	139.7	139.7	142.1	142.1	144.5	144.5
57.5°	132.4	132.4	132.4	132.4	132.4	132.4	132.4	134.9	134.9	137.3	139.7
60°	130.0	130.0	127.6	127.6	125.2	127.6	127.6	130.0	130.0	132.4	132.4
62.5°	122.8	122.8	122.8	120.4	120.4	122.8	122.8	122.8	122.8	125.2	127.6
65°	115.6	115.6	115.6	113.2	113.2	115.6	115.6	115.6	115.6	118.0	120.4
67.5°	108.4	108.4	108.4	106.0	106.0	106.0	106.0	108.4	108.4	110.8	113.2
70°	101.1	101.1	101.1	98.7	98.7	98.7	96.3	98.7	101.1	103.5	103.5
72.5°	93.9	93.9	93.9	91.5	91.5	91.5	89.1	91.5	91.5	93.9	93.9
75°	81.9	81.9	81.9	81.9	81.9	81.9	79.5	79.5	79.5	81.9	81.9
77.5°	74.7	74.7	74.7	72.2	72.2	72.2	69.8	69.8	69.8	72.2	72.2
80°	62.6	62.6	62.6	60.2	60.2	60.2	57.8	57.8	57.8	60.2	60.2
82.5°	50.6	50.6	50.6	48.2	48.2	48.2	45.8	45.8	45.8	48.2	48.2
85°	40.9	40.9	40.9	40.9	40.9	40.9	38.5	38.5	38.5	40.9	43.3
87.5°	19.3	19.3	21.7	21.7	21.7	21.7	19.3	19.3	16.9	16.9	19.3
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1577.3	1582.1	1594.2	1603.8	1615.8	1625.5	1632.7	1642.3	1649.5	1656.8	1661.6
5°	1358.2	1360.6	1372.6	1384.6	1394.3	1406.3	1423.2	1440.0	1456.9	1473.7	1485.8
7.5°	1057.1	1066.8	1081.2	1098.1	1112.5	1127.0	1143.8	1163.1	1180.0	1196.8	1213.7
10°	823.6	833.2	847.6	862.1	874.1	888.6	907.8	927.1	946.4	965.6	984.9
12.5°	691.1	703.2	720.0	736.9	751.3	768.2	792.3	813.9	838.0	859.7	883.8
15°	582.8	597.2	618.9	643.0	664.6	686.3	710.4	734.5	756.1	780.2	804.3
17.5°	479.2	493.7	512.9	534.6	553.9	573.1	602.0	628.5	657.4	683.9	710.4
20°	385.3	392.5	411.8	431.0	450.3	469.6	491.2	512.9	534.6	556.3	590.0
22.5°	320.3	325.1	334.7	341.9	351.6	358.8	380.5	402.1	421.4	443.1	474.4
25°	281.7	284.2	291.4	296.2	303.4	308.2	322.7	334.7	349.2	361.2	390.1
27.5°	262.5	264.9	267.3	269.7	272.1	274.5	284.2	293.8	301.0	310.6	337.1
30°	257.7	260.1	267.3	272.1	279.3	284.2	289.0	293.8	298.6	303.4	320.3
32.5°	252.8	255.3	255.3	252.8	252.8	250.4	255.3	257.7	262.5	264.9	279.3
35°	199.9	199.9	202.3	204.7	207.1	209.5	216.7	221.5	228.8	233.6	245.6
37.5°	187.8	187.8	190.2	195.1	197.5	199.9	204.7	209.5	214.3	219.1	231.2
40°	180.6	183.0	185.4	187.8	190.2	192.6	197.5	199.9	204.7	207.1	216.7
42.5°	173.4	173.4	175.8	180.6	183.0	185.4	190.2	192.6	197.5	199.9	209.5
45°	168.6	171.0	173.4	175.8	175.8	178.2	183.0	187.8	190.2	195.1	204.7
47.5°	161.3	161.3	166.2	168.6	173.4	175.8	180.6	183.0	187.8	190.2	199.9
50°	156.5	158.9	163.7	166.2	171.0	173.4	180.6	185.4	192.6	197.5	202.3
52.5°	151.7	154.1	158.9	161.3	166.2	168.6	178.2	187.8	195.1	204.7	204.7
55°	146.9	146.9	151.7	158.9	163.7	168.6	173.4	180.6	185.4	190.2	190.2
57.5°	139.7	142.1	146.9	154.1	158.9	163.7	168.6	173.4	175.8	180.6	178.2
60°	134.9	134.9	142.1	149.3	156.5	163.7	163.7	163.7	161.3	161.3	161.3
62.5°	127.6	130.0	139.7	151.7	161.3	171.0	163.7	156.5	149.3	142.1	144.5
65°	122.8	125.2	130.0	137.3	142.1	146.9	142.1	139.7	134.9	130.0	132.4
67.5°	113.2	115.6	118.0	118.0	120.4	120.4	120.4	120.4	120.4	120.4	122.8
70°	106.0	106.0	106.0	108.4	108.4	108.4	108.4	108.4	108.4	108.4	110.8
72.5°	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	98.7
75°	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	86.7
77.5°	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	72.2	72.2	74.7
80°	62.6	62.6	62.6	62.6	60.2	60.2	60.2	60.2	60.2	60.2	62.6
82.5°	50.6	50.6	50.6	50.6	48.2	48.2	48.2	48.2	45.8	45.8	48.2
85°	45.8	48.2	48.2	50.6	50.6	50.6	48.2	45.8	43.3	40.9	40.9
87.5°	19.3	19.3	19.3	19.3	16.9	16.9	16.9	16.9	16.9	16.9	16.9
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1668.8	1673.6	1678.4	1685.7	1695.3	1702.5	1709.7	1724.2	1741.0	1755.5	1769.9
5°	1497.8	1509.9	1521.9	1536.4	1550.8	1562.8	1577.3	1606.2	1635.1	1661.6	1690.5
7.5°	1228.1	1245.0	1259.4	1283.5	1305.2	1329.3	1350.9	1387.1	1420.8	1456.9	1490.6
10°	1004.2	1023.4	1042.7	1074.0	1107.7	1139.0	1170.3	1199.2	1230.5	1259.4	1288.3
12.5°	907.8	929.5	953.6	972.9	994.5	1013.8	1033.1	1066.8	1100.5	1134.2	1167.9
15°	828.4	852.5	876.5	900.6	922.3	946.4	968.0	996.9	1028.3	1057.1	1086.0
17.5°	736.9	761.0	787.4	813.9	840.4	866.9	893.4	934.3	975.3	1013.8	1054.7
20°	621.3	655.0	686.3	722.4	758.5	794.7	830.8	874.1	917.5	958.4	1001.8
22.5°	505.7	537.0	568.3	611.7	655.0	695.9	739.3	797.1	852.5	910.3	965.6
25°	421.4	450.3	479.2	527.4	573.1	621.3	667.0	736.9	804.3	874.1	941.6
27.5°	363.6	390.1	416.6	467.2	517.7	565.9	616.5	693.5	768.2	845.2	919.9
30°	337.1	354.0	370.8	419.0	467.2	512.9	561.1	635.7	710.4	785.0	859.7
32.5°	293.8	308.2	322.7	366.0	409.4	450.3	493.7	570.7	645.4	722.4	797.1
35°	260.1	272.1	284.2	325.1	363.6	404.6	443.1	520.1	597.2	674.3	751.3
37.5°	240.8	252.8	262.5	298.6	337.1	373.3	409.4	486.4	561.1	638.1	712.8
40°	226.4	233.6	243.2	279.3	313.1	349.2	382.9	452.7	525.0	594.8	664.6
42.5°	216.7	226.4	233.6	264.9	298.6	329.9	361.2	428.6	496.1	561.1	628.5
45°	214.3	224.0	233.6	260.1	286.6	310.6	337.1	402.1	467.2	532.2	597.2
47.5°	209.5	216.7	226.4	248.0	267.3	289.0	308.2	373.3	438.3	500.9	565.9
50°	207.1	209.5	214.3	233.6	252.8	272.1	291.4	356.4	421.4	486.4	551.5
52.5°	204.7	204.7	204.7	221.5	238.4	252.8	269.7	334.7	402.1	467.2	532.2
55°	190.2	187.8	187.8	204.7	219.1	236.0	250.4	315.5	380.5	443.1	508.1
57.5°	175.8	173.4	171.0	185.4	199.9	214.3	228.8	293.8	361.2	426.2	491.2
60°	161.3	158.9	158.9	173.4	185.4	199.9	211.9	279.3	344.4	411.8	476.8
62.5°	144.5	146.9	146.9	158.9	173.4	185.4	197.5	264.9	334.7	402.1	469.6
65°	132.4	134.9	134.9	149.3	163.7	178.2	192.6	257.7	325.1	390.1	455.1
67.5°	122.8	125.2	125.2	142.1	156.5	173.4	187.8	245.6	305.8	363.6	421.4
70°	113.2	113.2	115.6	132.4	149.3	166.2	183.0	233.6	284.2	332.3	382.9
72.5°	101.1	103.5	106.0	122.8	137.3	154.1	168.6	214.3	260.1	305.8	351.6
75°	89.1	91.5	93.9	108.4	122.8	137.3	151.7	195.1	236.0	279.3	320.3
77.5°	79.5	81.9	84.3	96.3	108.4	120.4	132.4	163.7	197.5	228.8	260.1
80°	65.0	65.0	67.4	77.1	86.7	93.9	103.5	125.2	146.9	166.2	187.8
82.5°	48.2	50.6	50.6	57.8	62.6	69.8	74.7	86.7	96.3	108.4	118.0
85°	40.9	38.5	38.5	43.3	45.8	50.6	53.0	60.2	65.0	72.2	77.1
87.5°	16.9	14.4	14.4	16.9	21.7	24.1	26.5	26.5	28.9	28.9	28.9
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1777.2	1782.0	1789.2	1794.0	1806.1	1815.7	1827.7	1837.4	1844.6	1856.6	1851.8
5°	1712.1	1733.8	1755.5	1777.2	1794.0	1810.9	1825.3	1842.2	1861.4	1897.6	1907.2
7.5°	1519.5	1548.4	1574.9	1603.8	1637.5	1671.2	1704.9	1738.6	1769.9	1815.7	1844.6
10°	1329.3	1370.2	1408.7	1449.7	1481.0	1512.3	1541.2	1572.5	1615.8	1661.6	1714.6
12.5°	1208.9	1249.8	1290.7	1331.7	1377.4	1420.8	1466.5	1509.9	1550.8	1586.9	1647.1
15°	1129.4	1175.1	1218.5	1261.8	1317.2	1370.2	1425.6	1478.6	1538.8	1586.9	1627.9
17.5°	1110.1	1165.5	1218.5	1273.9	1331.7	1389.5	1447.3	1505.1	1565.3	1637.5	1690.5
20°	1076.4	1151.1	1225.7	1300.4	1375.0	1447.3	1521.9	1594.2	1673.6	1760.3	1784.4
22.5°	1057.1	1146.2	1237.8	1326.9	1428.0	1531.5	1632.7	1733.8	1818.1	1883.1	1955.4
25°	1054.7	1165.5	1278.7	1389.5	1517.1	1642.3	1769.9	1895.2	2003.5	2068.5	2126.3
27.5°	1052.3	1187.2	1319.6	1452.1	1608.6	1762.7	1919.2	2073.4	2174.5	2268.4	2316.6
30°	1023.4	1184.8	1348.5	1509.9	1685.7	1861.4	2037.2	2213.0	2316.6	2381.6	2405.7
32.5°	987.3	1177.6	1367.8	1558.0	1757.9	1957.8	2155.2	2355.1	2437.0	2492.4	2473.1
35°	958.4	1167.9	1375.0	1582.1	1794.0	2008.3	2220.3	2432.2	2550.2	2627.2	2595.9
37.5°	931.9	1151.1	1370.2	1589.3	1837.4	2085.4	2333.4	2581.5	2694.6	2776.5	2740.4
40°	900.6	1134.2	1370.2	1603.8	1887.9	2169.7	2453.8	2735.6	2882.5	2952.3	2896.9
42.5°	874.1	1117.4	1363.0	1606.2	1909.6	2213.0	2516.4	2819.9	2983.6	3082.3	3012.5
45°	840.4	1083.6	1324.4	1567.7	1902.4	2237.1	2569.4	2904.1	3094.4	3171.4	3075.1
47.5°	804.3	1045.1	1283.5	1521.9	1878.3	2234.7	2591.1	2947.5	3123.3	3214.8	3125.7
50°	792.3	1033.1	1271.5	1512.3	1897.6	2285.3	2670.6	3055.9	3183.5	3258.1	3140.1
52.5°	789.9	1045.1	1302.8	1558.0	1945.7	2331.0	2718.7	3104.0	3207.6	3287.0	3181.1
55°	782.6	1059.6	1334.1	1608.6	2013.2	2420.1	2824.7	3229.2	3332.8	3390.6	3311.1
57.5°	789.9	1088.5	1384.6	1683.3	2099.8	2516.4	2933.0	3349.6	3474.9	3515.8	3498.9
60°	794.7	1112.5	1428.0	1745.9	2152.8	2559.8	2966.8	3373.7	3503.8	3604.9	3624.2
62.5°	782.6	1095.7	1406.3	1719.4	2087.8	2456.2	2824.7	3193.1	3407.4	3556.7	3643.4
65°	746.5	1035.5	1326.9	1615.8	1955.4	2297.3	2636.9	2976.4	3202.8	3424.3	3494.1
67.5°	667.0	912.7	1158.3	1403.9	1700.1	1996.3	2290.1	2586.3	2870.4	3084.8	3181.1
70°	577.9	770.6	965.6	1158.3	1428.0	1697.7	1967.4	2237.1	2487.6	2723.5	2815.0
72.5°	503.3	652.6	804.3	953.6	1146.2	1336.5	1529.1	1719.4	2015.6	2251.6	2340.7
75°	428.6	537.0	643.0	751.3	883.8	1016.2	1146.2	1278.7	1488.2	1700.1	1789.2
77.5°	329.9	402.1	472.0	541.8	633.3	722.4	813.9	903.0	1049.9	1208.9	1254.6
80°	228.8	269.7	308.2	349.2	421.4	493.7	565.9	638.1	734.5	823.6	893.4
82.5°	142.1	168.6	192.6	216.7	274.5	332.3	387.7	445.5	484.0	488.8	558.7
85°	91.5	108.4	122.8	137.3	171.0	207.1	240.8	274.5	245.6	228.8	272.1
87.5°	36.1	45.8	53.0	60.2	57.8	55.4	53.0	50.6	43.3	38.5	48.2
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: P676068
 CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1856.6	1863.9	1871.1	1875.9	1883.1	1885.5	1887.9	1887.9	1890.3	1892.8	1897.6
5°	1945.7	1960.2	1974.6	1986.7	2001.1	2013.2	2022.8	2034.8	2044.5	2044.5	2042.1
7.5°	1871.1	1907.2	1943.3	1979.4	2015.6	2042.1	2066.1	2092.6	2116.7	2121.5	2126.3
10°	1772.3	1810.9	1847.0	1885.5	1921.7	1962.6	2001.1	2039.6	2080.6	2087.8	2097.4
12.5°	1680.8	1726.6	1772.3	1815.7	1861.4	1890.3	1919.2	1945.7	1974.6	1993.9	2013.2
15°	1678.4	1717.0	1755.5	1791.6	1830.1	1847.0	1863.9	1878.3	1895.2	1895.2	1897.6
17.5°	1733.8	1757.9	1782.0	1803.7	1827.7	1830.1	1835.0	1837.4	1839.8	1832.6	1825.3
20°	1842.2	1851.8	1861.4	1871.1	1880.7	1863.9	1849.4	1832.6	1815.7	1796.4	1779.6
22.5°	2001.1	1979.4	1957.8	1936.1	1914.4	1885.5	1854.2	1825.3	1794.0	1769.9	1745.9
25°	2150.4	2123.9	2097.4	2071.0	2044.5	1981.9	1919.2	1854.2	1791.6	1765.1	1738.6
27.5°	2350.3	2309.4	2268.4	2227.5	2186.5	2102.3	2018.0	1933.7	1849.4	1803.7	1760.3
30°	2398.5	2352.7	2306.9	2258.8	2213.0	2131.2	2051.7	1969.8	1887.9	1835.0	1784.4
32.5°	2468.3	2415.3	2362.3	2309.4	2256.4	2176.9	2097.4	2015.6	1936.1	1887.9	1837.4
35°	2583.9	2523.7	2463.5	2400.9	2340.7	2258.8	2179.3	2097.4	2015.6	1960.2	1907.2
37.5°	2682.6	2612.8	2542.9	2473.1	2403.3	2331.0	2256.4	2184.1	2109.5	2054.1	2001.1
40°	2793.4	2716.3	2639.3	2564.6	2487.6	2420.1	2352.7	2282.9	2215.4	2172.1	2128.7
42.5°	2889.7	2795.8	2704.3	2612.8	2518.9	2473.1	2429.8	2384.0	2338.2	2316.6	2292.5
45°	2957.1	2870.4	2781.3	2694.6	2608.0	2574.2	2540.5	2506.8	2473.1	2494.8	2516.4
47.5°	2986.0	2916.2	2848.8	2781.3	2711.5	2723.5	2735.6	2745.2	2757.3	2786.2	2817.5
50°	3012.5	2974.0	2933.0	2894.5	2853.6	2899.3	2942.7	2988.4	3034.2	3094.4	3154.6
52.5°	3065.5	3043.8	3024.6	3002.9	2981.2	3060.7	3140.1	3219.6	3299.1	3366.5	3433.9
55°	3224.4	3207.6	3190.7	3171.4	3154.6	3267.8	3378.5	3491.7	3604.9	3674.7	3744.6
57.5°	3443.6	3433.9	3421.9	3412.3	3400.2	3511.0	3619.3	3727.7	3838.5	3905.9	3975.7
60°	3609.7	3612.1	3612.1	3614.5	3614.5	3698.8	3783.1	3869.8	3954.1	4011.9	4072.1
62.5°	3698.8	3694.0	3689.2	3684.4	3679.6	3749.4	3819.2	3889.1	3958.9	4002.2	4045.6
65°	3602.5	3629.0	3655.5	3682.0	3708.4	3718.1	3725.3	3734.9	3742.2	3768.7	3795.1
67.5°	3279.8	3332.8	3383.4	3436.3	3486.9	3450.8	3417.1	3380.9	3344.8	3352.1	3356.9
70°	2921.0	2981.2	3043.8	3104.0	3164.2	3079.9	2995.7	2909.0	2824.7	2795.8	2766.9
72.5°	2463.5	2516.4	2571.8	2624.8	2677.8	2574.2	2473.1	2369.6	2266.0	2215.4	2164.9
75°	1883.1	1945.7	2010.7	2073.4	2136.0	2020.4	1902.4	1786.8	1668.8	1635.1	1603.8
77.5°	1372.6	1447.3	1521.9	1596.6	1671.2	1567.7	1464.1	1358.2	1254.6	1235.3	1216.1
80°	999.4	1057.1	1112.5	1170.3	1225.7	1165.5	1105.3	1045.1	984.9	982.5	980.1
82.5°	674.3	724.8	773.0	823.6	871.7	847.6	826.0	801.9	777.8	801.9	828.4
85°	346.8	416.6	488.8	558.7	628.5	621.3	616.5	609.2	602.0	633.3	662.2
87.5°	69.8	130.0	190.2	248.0	308.2	293.8	279.3	262.5	248.0	257.7	264.9
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1900.0	1902.4	1902.4	1902.4	1902.4	1902.4	1897.6	1895.2	1890.3	1885.5	1878.3
5°	2042.1	2039.6	2030.0	2020.4	2008.3	1998.7	1991.5	1981.9	1974.6	1965.0	1950.5
7.5°	2131.2	2136.0	2119.1	2104.7	2087.8	2071.0	2054.1	2037.2	2020.4	2003.5	1969.8
10°	2104.7	2111.9	2102.3	2092.6	2080.6	2071.0	2051.7	2030.0	2010.7	1989.1	1948.1
12.5°	2030.0	2049.3	2044.5	2039.6	2034.8	2030.0	2018.0	2003.5	1991.5	1977.0	1931.3
15°	1897.6	1897.6	1900.0	1902.4	1902.4	1904.8	1907.2	1909.6	1912.0	1914.4	1887.9
17.5°	1818.1	1810.9	1810.9	1810.9	1810.9	1810.9	1820.5	1832.6	1842.2	1851.8	1844.6
20°	1760.3	1743.5	1741.0	1741.0	1738.6	1736.2	1753.1	1772.3	1789.2	1806.1	1815.7
22.5°	1721.8	1697.7	1695.3	1692.9	1690.5	1688.1	1709.7	1731.4	1753.1	1774.8	1808.5
25°	1712.1	1685.7	1688.1	1690.5	1690.5	1692.9	1709.7	1726.6	1743.5	1760.3	1818.1
27.5°	1714.6	1671.2	1673.6	1676.0	1676.0	1678.4	1704.9	1729.0	1755.5	1779.6	1851.8
30°	1731.4	1680.8	1676.0	1671.2	1666.4	1661.6	1697.7	1733.8	1769.9	1806.1	1861.4
32.5°	1789.2	1741.0	1729.0	1717.0	1704.9	1692.9	1736.2	1777.2	1820.5	1861.4	1907.2
35°	1851.8	1798.8	1794.0	1789.2	1782.0	1777.2	1815.7	1856.6	1895.2	1933.7	1974.6
37.5°	1945.7	1892.8	1887.9	1880.7	1875.9	1868.7	1912.0	1953.0	1996.3	2037.2	2073.4
40°	2085.4	2042.1	2039.6	2039.6	2037.2	2034.8	2068.5	2104.7	2138.4	2172.1	2196.2
42.5°	2270.8	2249.1	2256.4	2266.0	2273.2	2280.5	2306.9	2335.8	2362.3	2388.8	2381.6
45°	2538.1	2559.8	2562.2	2564.6	2567.0	2569.4	2576.6	2586.3	2593.5	2600.7	2571.8
47.5°	2846.4	2875.3	2889.7	2904.1	2916.2	2930.6	2921.0	2909.0	2899.3	2887.3	2815.0
50°	3212.4	3272.6	3270.2	3267.8	3263.0	3260.5	3241.3	3222.0	3200.3	3181.1	3075.1
52.5°	3501.4	3568.8	3580.8	3592.9	3604.9	3616.9	3580.8	3544.7	3506.2	3470.0	3337.6
55°	3812.0	3881.8	3884.2	3886.6	3886.6	3889.1	3838.5	3787.9	3734.9	3684.4	3547.1
57.5°	4043.2	4110.6	4103.4	4098.6	4091.3	4084.1	4023.9	3963.7	3903.5	3843.3	3706.0
60°	4129.9	4187.7	4173.2	4158.8	4141.9	4127.5	4081.7	4035.9	3987.8	3942.0	3809.6
62.5°	4088.9	4132.3	4110.6	4091.3	4069.7	4048.0	3990.2	3930.0	3872.2	3812.0	3715.7
65°	3819.2	3845.7	3816.8	3790.3	3763.8	3734.9	3686.8	3638.6	3588.0	3539.9	3474.9
67.5°	3364.1	3368.9	3366.5	3364.1	3361.7	3359.3	3289.4	3219.6	3147.4	3077.5	3072.7
70°	2740.4	2711.5	2716.3	2723.5	2728.4	2733.2	2680.2	2629.6	2576.6	2523.7	2547.8
72.5°	2114.3	2063.7	2075.8	2090.2	2102.3	2114.3	2071.0	2030.0	1986.7	1943.3	1977.0
75°	1570.1	1538.8	1550.8	1565.3	1577.3	1589.3	1572.5	1555.6	1536.4	1519.5	1550.8
77.5°	1196.8	1177.6	1180.0	1180.0	1182.4	1182.4	1184.8	1189.6	1192.0	1194.4	1228.1
80°	975.3	972.9	970.5	968.0	963.2	960.8	984.9	1009.0	1033.1	1057.1	1074.0
82.5°	852.5	876.5	862.1	850.1	835.6	821.2	842.8	864.5	886.2	907.8	900.6
85°	693.5	722.4	695.9	669.4	640.6	614.1	633.3	650.2	669.4	686.3	676.7
87.5°	274.5	281.7	238.4	197.5	154.1	110.8	175.8	238.4	303.4	366.0	375.7
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: P676068

CATALOG NUMBER: CCW-SA-1F-850-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: P676068

CATALOG NUMBER: CCW-SA-1F-850-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8	1733.8
2.5°	1871.1	1861.4	1854.2	1851.8	1847.0	1844.6	1839.8	1835.0	1827.7	1822.9	1815.7
5°	1933.7	1919.2	1902.4	1878.3	1856.6	1832.6	1808.5	1786.8	1765.1	1741.0	1719.4
7.5°	1936.1	1902.4	1868.7	1837.4	1803.7	1772.3	1738.6	1709.7	1678.4	1647.1	1618.2
10°	1909.6	1868.7	1827.7	1786.8	1748.3	1707.3	1666.4	1632.7	1596.6	1560.4	1526.7
12.5°	1887.9	1842.2	1796.4	1748.3	1702.5	1654.4	1606.2	1572.5	1538.8	1505.1	1471.3
15°	1861.4	1832.6	1806.1	1762.7	1719.4	1676.0	1632.7	1586.9	1543.6	1497.8	1452.1
17.5°	1839.8	1832.6	1825.3	1796.4	1767.5	1736.2	1707.3	1661.6	1615.8	1567.7	1521.9
20°	1827.7	1837.4	1847.0	1832.6	1818.1	1801.2	1786.8	1753.1	1719.4	1683.3	1649.5
22.5°	1842.2	1878.3	1912.0	1914.4	1919.2	1921.7	1924.1	1892.8	1861.4	1827.7	1796.4
25°	1875.9	1933.7	1991.5	2022.8	2054.1	2087.8	2119.1	2099.8	2080.6	2061.3	2042.1
27.5°	1921.7	1993.9	2066.1	2111.9	2155.2	2201.0	2246.7	2244.3	2241.9	2237.1	2234.7
30°	1914.4	1969.8	2025.2	2080.6	2136.0	2191.4	2246.7	2275.6	2302.1	2331.0	2359.9
32.5°	1955.4	2001.1	2049.3	2107.1	2164.9	2225.1	2282.9	2343.1	2400.9	2461.1	2521.3
35°	2018.0	2058.9	2102.3	2164.9	2229.9	2292.5	2357.5	2429.8	2504.4	2579.1	2651.3
37.5°	2111.9	2148.0	2186.5	2239.5	2294.9	2347.9	2403.3	2509.2	2615.2	2723.5	2829.5
40°	2220.3	2244.3	2268.4	2319.0	2369.6	2420.1	2470.7	2603.1	2735.6	2868.0	3000.5
42.5°	2376.8	2369.6	2362.3	2403.3	2446.6	2487.6	2530.9	2651.3	2771.7	2892.1	3012.5
45°	2542.9	2514.0	2485.1	2504.4	2526.1	2545.3	2567.0	2689.8	2812.6	2937.9	3060.7
47.5°	2742.8	2670.6	2598.3	2581.5	2564.6	2545.3	2528.5	2660.9	2793.4	2928.2	3060.7
50°	2969.2	2860.8	2754.8	2711.5	2665.7	2622.4	2576.6	2685.0	2795.8	2906.6	3014.9
52.5°	3205.2	3070.3	2937.9	2870.4	2803.0	2733.2	2665.7	2757.3	2851.2	2945.1	3036.6
55°	3407.4	3270.2	3130.5	3051.0	2971.6	2892.1	2812.6	2904.1	2995.7	3087.2	3178.7
57.5°	3568.8	3431.5	3294.3	3219.6	3142.5	3067.9	2990.8	3077.5	3166.6	3255.7	3342.4
60°	3679.6	3547.1	3414.7	3342.4	3270.2	3197.9	3125.7	3229.2	3332.8	3438.7	3542.3
62.5°	3621.8	3525.4	3429.1	3397.8	3366.5	3332.8	3301.5	3400.2	3496.5	3595.3	3694.0
65°	3409.8	3344.8	3279.8	3311.1	3344.8	3376.1	3409.8	3474.9	3539.9	3607.3	3672.3
67.5°	3065.5	3060.7	3053.4	3123.3	3193.1	3265.4	3335.2	3378.5	3419.5	3462.8	3506.2
70°	2571.8	2598.3	2622.4	2742.8	2863.2	2983.6	3104.0	3120.9	3137.7	3154.6	3171.4
72.5°	2013.2	2046.9	2083.0	2241.9	2398.5	2557.4	2716.3	2706.7	2697.1	2685.0	2675.4
75°	1584.5	1615.8	1649.5	1796.4	1943.3	2090.2	2237.1	2196.2	2157.6	2116.7	2075.8
77.5°	1264.2	1298.0	1334.1	1471.3	1608.6	1748.3	1885.5	1786.8	1688.1	1589.3	1490.6
80°	1088.5	1105.3	1119.8	1213.7	1305.2	1399.1	1493.0	1391.9	1288.3	1184.8	1083.6
82.5°	893.4	883.8	876.5	931.9	987.3	1042.7	1098.1	1001.8	905.4	806.7	710.4
85°	667.0	657.4	647.8	676.7	705.6	736.9	765.8	655.0	544.2	431.0	320.3
87.5°	387.7	397.3	407.0	438.3	469.6	503.3	534.6	421.4	308.2	192.6	79.5
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



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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



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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1733.8	1733.8
2.5°	1801.2	1789.2
5°	1702.5	1685.7
7.5°	1594.2	1572.5
10°	1495.4	1466.5
12.5°	1432.8	1396.7
15°	1408.7	1365.4
17.5°	1481.0	1440.0
20°	1591.7	1536.4
22.5°	1726.6	1659.2
25°	1960.2	1878.3
27.5°	2150.4	2066.1
30°	2268.4	2176.9
32.5°	2398.5	2278.0
35°	2533.3	2417.7
37.5°	2697.1	2567.0
40°	2865.6	2730.8
42.5°	2923.4	2836.7
45°	2978.8	2896.9
47.5°	2990.8	2923.4
50°	3002.9	2993.2
52.5°	3036.6	3034.2
55°	3181.1	3183.5
57.5°	3359.3	3373.7
60°	3523.0	3506.2
62.5°	3607.3	3520.6
65°	3549.5	3429.1
67.5°	3376.1	3246.1
70°	2995.7	2819.9
72.5°	2521.3	2367.1
75°	1943.3	1813.3
77.5°	1382.2	1273.9
80°	972.9	864.5
82.5°	623.7	537.0
85°	281.7	245.6
87.5°	79.5	77.1
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



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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)