

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: P675980

Luminaire Tested: **CCW-SA-1F-735-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P675980
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1F-735-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1200mA w/
SLR distribution lens
Light Source: (16) 3500K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

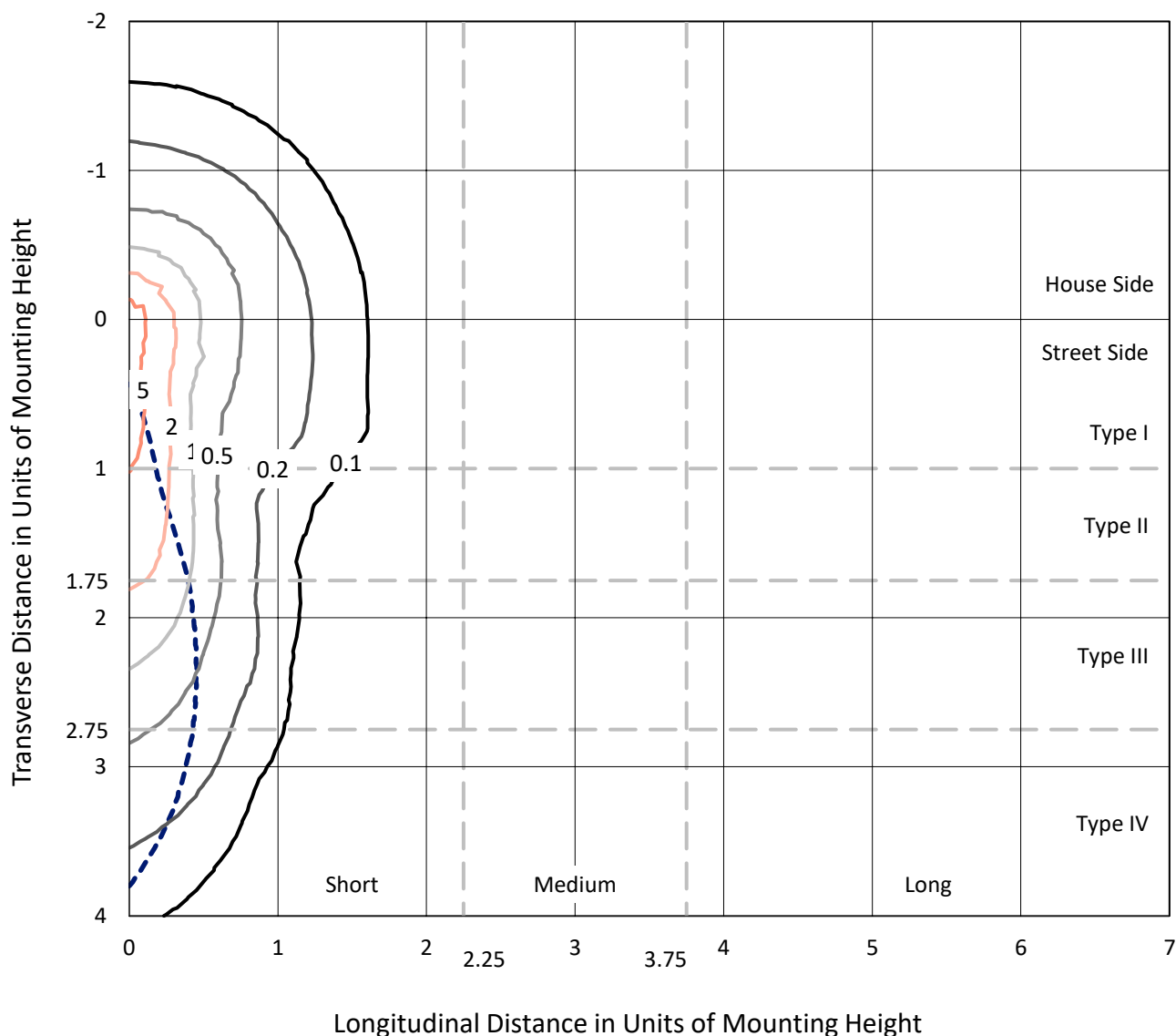
Lumens per Lamp: N/A
Luminaire Lumens: 6136.9 lumens
Efficiency: N/A
Efficacy: 91.6 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

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

REPORT NUMBER: P675980
 CATALOG NUMBER: CCW-SA-1F-735-U-SLR

Iso-Footcandle Lines of Horizontal Illumination

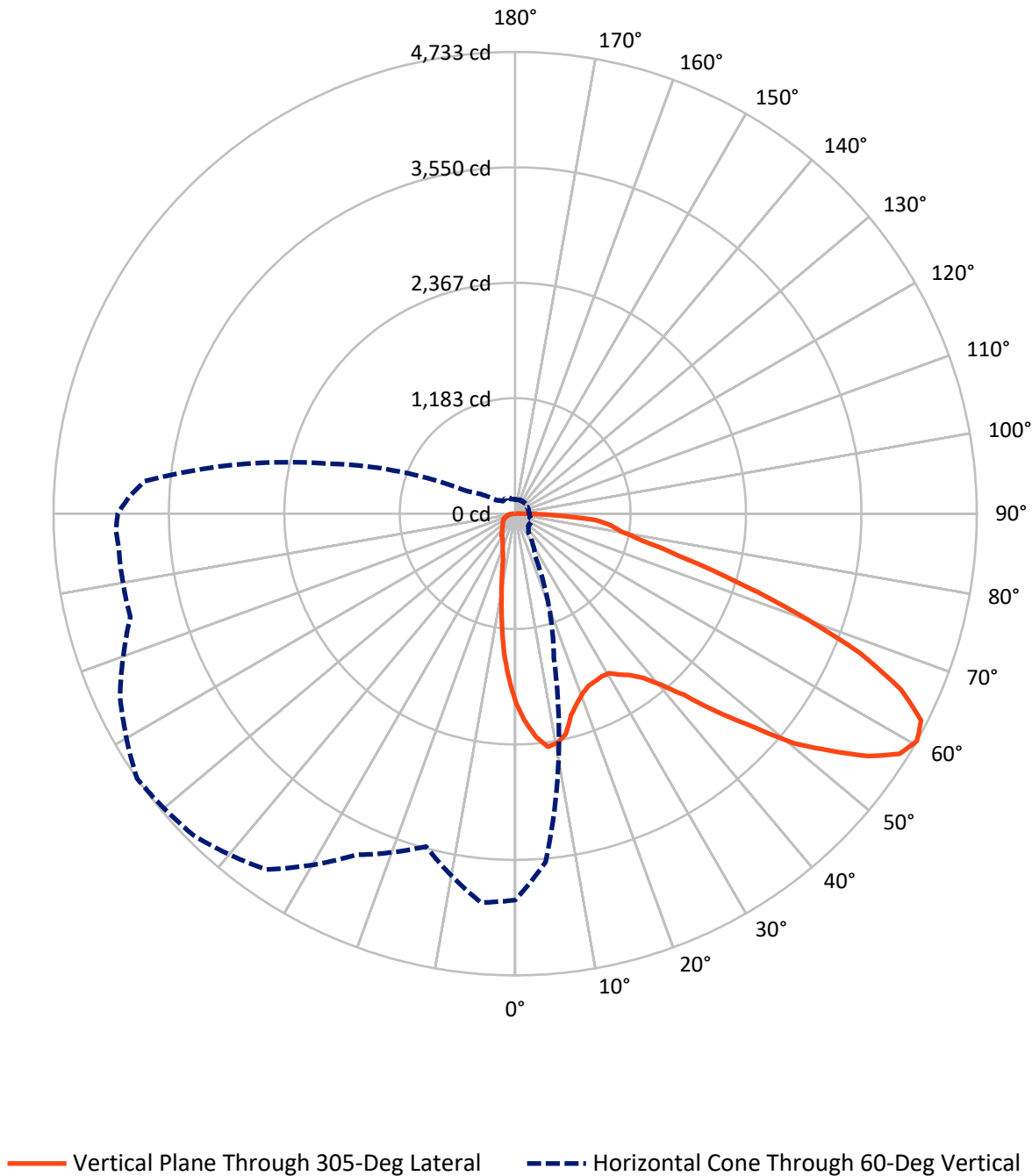
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 8.7 fc
 Type IV - Short - N/A

REPORT NUMBER: P675980
CATALOG NUMBER: CCW-SA-1F-735-U-SLR

Luminous Intensity Polar Plot



REPORT NUMBER: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

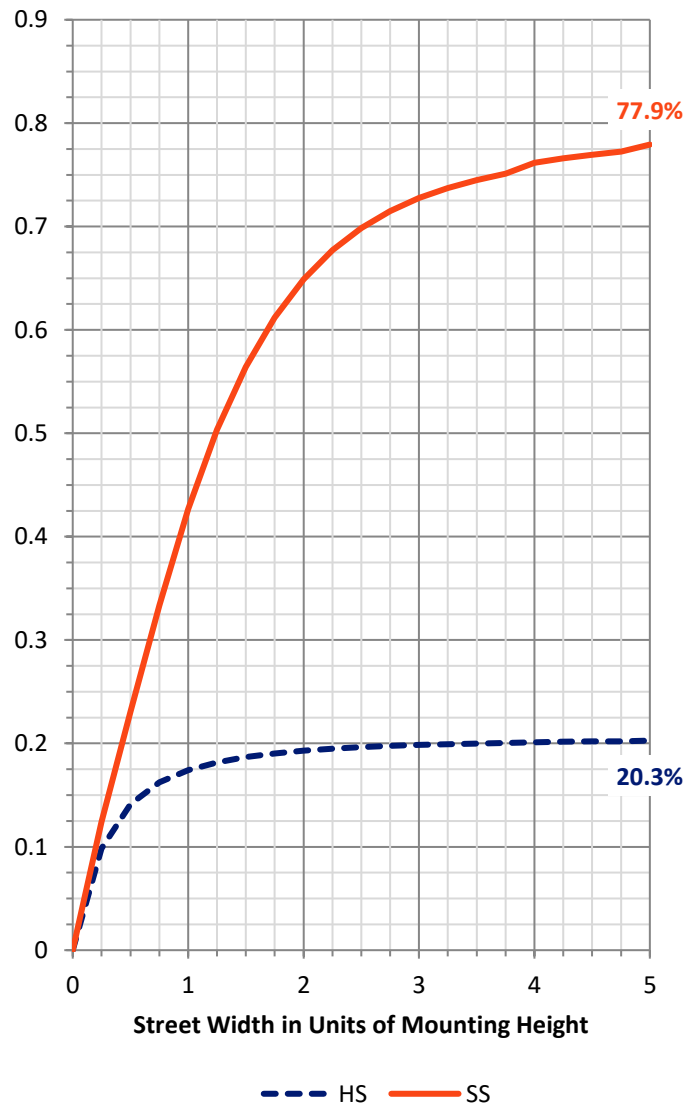
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1262.7	0.0	1262.7
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	4874.2	0.0	4874.2
	% Fixture	79.4	0.0	79.4
Total	Lumens	6136.9	0.0	6136.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	152.3	2.5
10°-20°	321.5	5.2
20°-30°	470.4	7.7
30°-40°	662.7	10.8
40°-50°	910.6	14.8
50°-60°	1241.2	20.2
60°-70°	1358.5	22.1
70°-80°	784.5	12.8
80°-90°	235.2	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°	6136.9	100.0
0°-180°	6136.9	100.0

Coefficient of Utilization



REPORT NUMBER: P675980

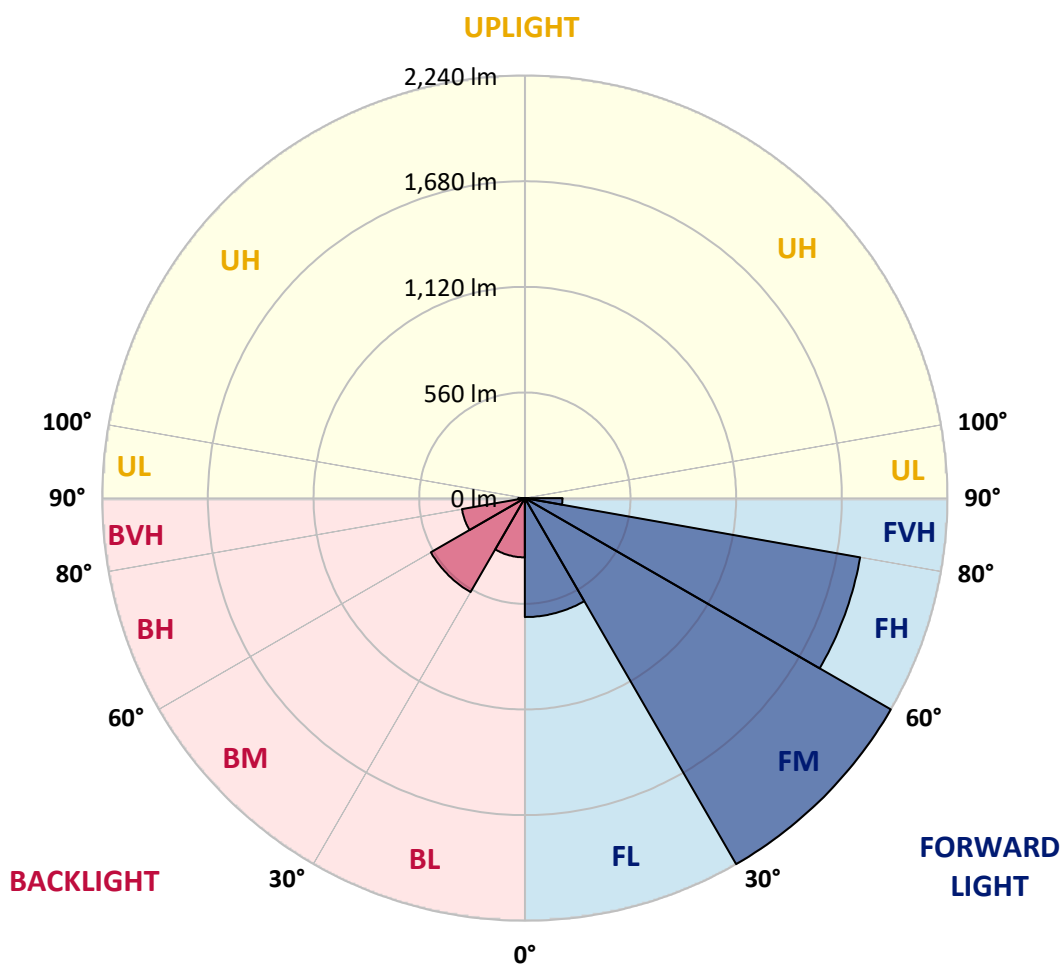
CATALOG NUMBER: CCW-SA-1F-735-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	630.3	10.3			
FM	(30°-60°)	2239.5	36.5			
FH	(60°-80°)	1804.6	29.4			G2/5000
FVH	(80°-90°)	199.8	3.3			G2/225
BL	(0°-30°)	313.9	5.1	B1/500		
BM	(30°-60°)	575.0	9.4	B1/1000		
BH	(60°-80°)	338.4	5.5	B1/500		G1/500
BVH	(80°-90°)	35.4	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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	2022.3	2011.5	2003.3	1995.1	1984.2	1976.1	1965.2	1954.3	1940.7	1929.8	1916.2
5°	1905.3	1872.6	1840.0	1820.9	1799.1	1780.1	1758.3	1733.8	1709.3	1682.1	1657.6
7.5°	1777.4	1736.5	1695.7	1663.1	1627.7	1595.0	1559.6	1529.7	1499.7	1469.8	1439.9
10°	1657.6	1619.5	1581.4	1540.6	1497.0	1456.2	1412.6	1371.8	1331.0	1290.2	1249.3
12.5°	1578.7	1532.4	1488.9	1442.6	1399.0	1352.8	1306.5	1268.4	1230.3	1189.5	1151.3
15°	1543.3	1499.7	1458.9	1412.6	1366.4	1320.1	1273.8	1230.3	1189.5	1145.9	1102.4
17.5°	1627.7	1565.1	1502.5	1442.6	1382.7	1322.8	1262.9	1208.5	1154.1	1099.6	1045.2
20°	1736.5	1657.6	1581.4	1507.9	1431.7	1358.2	1282.0	1205.8	1129.6	1053.4	977.1
22.5°	1875.4	1785.5	1698.4	1603.2	1505.2	1409.9	1311.9	1216.7	1121.4	1023.4	928.2
25°	2123.0	2016.9	1910.7	1774.7	1635.8	1499.7	1360.9	1235.7	1113.2	988.0	862.8
27.5°	2335.4	2191.1	2049.6	1886.2	1722.9	1559.6	1396.3	1252.1	1110.5	966.3	822.0
30°	2460.6	2319.0	2177.5	1978.8	1782.8	1584.1	1385.4	1224.8	1067.0	906.4	745.8
32.5°	2574.9	2417.0	2259.1	2041.4	1820.9	1603.2	1382.7	1205.8	1031.6	854.7	677.7
35°	2732.7	2558.5	2387.1	2133.9	1880.8	1627.7	1374.5	1192.2	1007.1	824.7	639.6
37.5°	2901.5	2686.5	2474.2	2193.8	1913.5	1633.1	1352.8	1173.1	993.5	813.8	634.2
40°	3086.6	2825.3	2566.7	2256.4	1948.8	1638.6	1328.3	1148.6	969.0	786.6	607.0
42.5°	3206.3	2923.3	2640.2	2305.4	1973.3	1638.6	1303.8	1126.8	949.9	770.3	593.4
45°	3274.4	2999.5	2727.3	2365.3	2003.3	1641.3	1279.3	1105.1	930.9	754.0	579.8
47.5°	3304.3	3048.5	2792.6	2411.6	2033.2	1652.2	1271.1	1094.2	914.5	737.6	558.0
50°	3383.3	3157.4	2931.4	2523.2	2117.6	1709.3	1301.0	1110.5	922.7	732.2	541.6
52.5°	3429.5	3236.3	3043.0	2623.9	2204.7	1785.5	1366.4	1154.1	941.8	729.5	517.2
55°	3598.3	3413.2	3228.1	2781.7	2332.6	1886.2	1437.1	1203.1	969.0	732.2	498.1
57.5°	3813.3	3617.3	3424.1	2942.3	2460.6	1978.8	1497.0	1246.6	993.5	743.1	489.9
60°	3963.0	3772.5	3584.7	3073.0	2558.5	2046.8	1532.4	1271.1	1009.8	745.8	484.5
62.5°	3979.4	3734.4	3492.1	2994.0	2495.9	1995.1	1497.0	1243.9	990.8	734.9	481.8
65°	3875.9	3590.1	3304.3	2828.0	2351.7	1875.4	1399.0	1167.7	936.3	702.2	470.9
67.5°	3669.1	3334.3	2999.5	2564.0	2128.5	1693.0	1257.5	1058.8	862.8	664.1	465.4
70°	3187.3	2893.3	2602.1	2223.8	1848.1	1469.8	1091.5	928.2	767.6	604.3	440.9
72.5°	2675.6	2400.7	2128.5	1820.9	1516.1	1208.5	900.9	778.5	656.0	530.8	408.3
75°	2049.6	1842.7	1638.6	1409.9	1181.3	949.9	721.3	631.5	541.6	451.8	362.0
77.5°	1439.9	1328.3	1219.4	1047.9	876.4	705.0	533.5	473.6	413.7	353.8	294.0
80°	977.1	914.5	854.7	732.2	609.7	484.5	362.0	323.9	283.1	245.0	204.1
82.5°	607.0	604.3	598.8	514.4	430.1	345.7	261.3	228.6	198.7	166.0	133.4
85°	277.6	323.9	367.5	321.2	274.9	228.6	182.4	160.6	138.8	114.3	92.5
87.5°	87.1	106.2	122.5	117.0	108.9	103.4	95.3	81.7	68.0	54.4	40.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1905.3	1897.1	1886.2	1875.4	1861.8	1850.9	1837.3	1823.6	1820.9	1815.5	1812.8
5°	1641.3	1624.9	1605.9	1589.6	1573.2	1554.2	1537.8	1518.8	1505.2	1488.9	1475.2
7.5°	1409.9	1382.7	1352.8	1322.8	1295.6	1268.4	1238.4	1211.2	1197.6	1184.0	1170.4
10°	1224.8	1197.6	1173.1	1145.9	1126.8	1110.5	1091.5	1072.4	1056.1	1039.7	1023.4
12.5°	1132.3	1113.2	1094.2	1075.1	1053.4	1034.3	1012.5	990.8	971.7	955.4	936.3
15°	1075.1	1047.9	1018.0	990.8	960.8	933.6	903.7	873.7	851.9	832.9	811.1
17.5°	1007.1	966.3	928.2	887.3	854.7	822.0	786.6	754.0	729.5	702.2	677.7
20°	930.9	884.6	835.6	789.3	751.2	715.8	677.7	639.6	612.4	582.5	555.3
22.5°	865.6	805.7	743.1	680.5	639.6	598.8	555.3	514.4	489.9	462.7	438.2
25°	794.8	729.5	661.4	593.4	552.5	509.0	468.2	424.6	405.6	389.2	370.2
27.5°	756.7	691.4	623.3	558.0	519.9	479.0	440.9	400.1	386.5	370.2	356.6
30°	680.5	617.9	552.5	487.2	460.0	435.5	408.3	381.1	375.6	372.9	367.5
32.5°	612.4	547.1	481.8	416.4	391.9	367.5	343.0	318.5	315.7	310.3	307.6
35°	577.0	514.4	449.1	386.5	364.7	340.2	318.5	294.0	288.5	280.4	274.9
37.5°	568.9	503.5	435.5	370.2	348.4	326.6	302.1	280.4	274.9	269.5	264.0
40°	547.1	484.5	424.6	362.0	340.2	318.5	294.0	272.2	266.7	261.3	255.9
42.5°	530.8	470.9	408.3	345.7	326.6	307.6	285.8	266.7	261.3	255.9	247.7
45°	517.2	454.6	389.2	326.6	313.0	299.4	283.1	269.5	264.0	255.9	250.4
47.5°	495.4	435.5	372.9	310.3	296.7	285.8	272.2	258.6	253.1	247.7	242.2
50°	479.0	416.4	353.8	291.2	280.4	269.5	258.6	247.7	247.7	250.4	250.4
52.5°	457.3	397.4	337.5	277.6	266.7	255.9	245.0	234.1	236.8	239.5	242.2
55°	438.2	381.1	321.2	261.3	250.4	239.5	225.9	215.0	217.7	220.5	223.2
57.5°	430.1	370.2	310.3	250.4	239.5	225.9	215.0	201.4	201.4	201.4	201.4
60°	424.6	362.0	302.1	239.5	225.9	215.0	201.4	187.8	185.1	185.1	182.4
62.5°	421.9	359.3	299.4	236.8	220.5	206.9	190.5	174.2	171.5	168.8	166.0
65°	411.0	353.8	294.0	234.1	215.0	198.7	179.6	160.6	157.9	157.9	155.1
67.5°	408.3	348.4	291.2	231.4	212.3	190.5	171.5	149.7	147.0	144.3	141.5
70°	386.5	334.8	280.4	225.9	204.1	185.1	163.3	141.5	138.8	133.4	130.6
72.5°	359.3	313.0	264.0	215.0	193.3	171.5	149.7	127.9	125.2	122.5	117.0
75°	318.5	274.9	231.4	187.8	168.8	152.4	133.4	114.3	111.6	108.9	103.4
77.5°	261.3	225.9	193.3	157.9	144.3	130.6	117.0	103.4	100.7	98.0	92.5
80°	185.1	163.3	144.3	122.5	114.3	103.4	95.3	84.4	84.4	81.7	81.7
82.5°	122.5	111.6	100.7	89.8	84.4	78.9	73.5	68.0	68.0	65.3	65.3
85°	87.1	81.7	73.5	68.0	65.3	59.9	57.2	51.7	51.7	51.7	51.7
87.5°	40.8	40.8	38.1	38.1	35.4	35.4	32.7	29.9	29.9	29.9	29.9
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: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1807.3	1799.1	1791.0	1780.1	1771.9	1761.0	1747.4	1736.5	1722.9	1722.9	1720.2
5°	1458.9	1450.7	1442.6	1431.7	1423.5	1412.6	1404.5	1393.6	1382.7	1382.7	1380.0
7.5°	1156.8	1140.5	1124.1	1105.1	1088.7	1077.9	1067.0	1053.4	1042.5	1034.3	1026.1
10°	1007.1	990.8	971.7	955.4	936.3	922.7	909.1	892.8	879.2	868.3	857.4
12.5°	917.3	898.2	879.2	860.1	841.1	822.0	805.7	786.6	767.6	754.0	740.3
15°	789.3	770.3	751.2	732.2	713.1	691.4	669.6	645.1	623.3	612.4	604.3
17.5°	650.5	631.5	609.7	590.6	568.9	552.5	536.2	519.9	503.5	492.7	484.5
20°	525.3	503.5	481.8	460.0	438.2	427.3	416.4	405.6	394.7	386.5	381.1
22.5°	411.0	397.4	386.5	372.9	359.3	351.1	345.7	337.5	329.3	329.3	329.3
25°	351.1	343.0	337.5	329.3	321.2	318.5	315.7	310.3	307.6	304.8	304.8
27.5°	340.2	332.1	323.9	315.7	307.6	304.8	302.1	296.7	294.0	294.0	294.0
30°	362.0	359.3	356.6	353.8	351.1	345.7	337.5	332.1	323.9	318.5	313.0
32.5°	302.1	299.4	299.4	296.7	294.0	299.4	302.1	307.6	310.3	313.0	315.7
35°	266.7	261.3	255.9	250.4	245.0	242.2	239.5	236.8	234.1	234.1	231.4
37.5°	258.6	253.1	247.7	242.2	236.8	234.1	231.4	228.6	225.9	225.9	223.2
40°	250.4	245.0	242.2	236.8	231.4	228.6	225.9	220.5	217.7	215.0	215.0
42.5°	242.2	239.5	234.1	231.4	225.9	223.2	220.5	215.0	212.3	209.6	206.9
45°	242.2	236.8	231.4	225.9	220.5	217.7	212.3	209.6	204.1	204.1	201.4
47.5°	236.8	231.4	225.9	220.5	215.0	212.3	206.9	204.1	198.7	196.0	193.3
50°	250.4	242.2	231.4	223.2	212.3	209.6	204.1	201.4	196.0	193.3	190.5
52.5°	245.0	236.8	225.9	217.7	206.9	201.4	198.7	193.3	187.8	185.1	182.4
55°	225.9	217.7	212.3	204.1	196.0	190.5	185.1	179.6	174.2	171.5	171.5
57.5°	201.4	198.7	196.0	193.3	190.5	185.1	179.6	171.5	166.0	163.3	160.6
60°	179.6	182.4	185.1	187.8	190.5	182.4	174.2	166.0	157.9	155.1	152.4
62.5°	163.3	168.8	174.2	176.9	182.4	174.2	166.0	157.9	149.7	147.0	144.3
65°	152.4	155.1	155.1	157.9	157.9	152.4	149.7	144.3	138.8	136.1	136.1
67.5°	138.8	138.8	138.8	136.1	136.1	133.4	133.4	130.6	127.9	125.2	125.2
70°	125.2	125.2	125.2	122.5	122.5	119.8	119.8	117.0	114.3	114.3	111.6
72.5°	114.3	114.3	111.6	111.6	108.9	108.9	108.9	106.2	106.2	103.4	103.4
75°	100.7	100.7	98.0	98.0	95.3	95.3	95.3	92.5	92.5	92.5	89.8
77.5°	89.8	89.8	87.1	87.1	84.4	84.4	84.4	81.7	81.7	78.9	78.9
80°	78.9	78.9	76.2	76.2	73.5	73.5	70.8	70.8	68.0	68.0	65.3
82.5°	62.6	62.6	62.6	62.6	62.6	59.9	59.9	57.2	54.4	54.4	51.7
85°	51.7	51.7	51.7	49.0	49.0	49.0	46.3	46.3	43.5	40.8	40.8
87.5°	29.9	29.9	29.9	27.2	27.2	27.2	27.2	27.2	27.2	27.2	24.5
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: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1720.2	1717.5	1706.6	1695.7	1706.6	1717.5	1717.5	1717.5	1714.8	1714.8	1714.8
5°	1380.0	1377.3	1371.8	1366.4	1366.4	1363.7	1369.1	1374.5	1380.0	1385.4	1390.9
7.5°	1015.3	1007.1	998.9	990.8	996.2	998.9	1007.1	1012.5	1020.7	1026.1	1039.7
10°	846.5	835.6	827.4	819.3	813.8	808.4	802.9	800.2	794.8	789.3	794.8
12.5°	724.0	710.4	696.8	680.5	677.7	675.0	669.6	664.1	658.7	653.2	650.5
15°	593.4	582.5	577.0	568.9	558.0	547.1	541.6	538.9	533.5	528.0	525.3
17.5°	473.6	462.7	454.6	446.4	443.7	438.2	438.2	438.2	438.2	438.2	438.2
20°	372.9	364.7	364.7	362.0	362.0	359.3	362.0	364.7	364.7	367.5	370.2
22.5°	326.6	326.6	323.9	321.2	323.9	323.9	326.6	329.3	332.1	334.8	337.5
25°	302.1	299.4	302.1	304.8	304.8	304.8	307.6	307.6	310.3	310.3	310.3
27.5°	291.2	291.2	294.0	294.0	296.7	296.7	296.7	294.0	294.0	291.2	291.2
30°	307.6	302.1	302.1	302.1	299.4	296.7	294.0	294.0	291.2	288.5	285.8
32.5°	318.5	321.2	318.5	313.0	310.3	304.8	302.1	296.7	294.0	288.5	283.1
35°	231.4	228.6	234.1	236.8	239.5	242.2	245.0	247.7	247.7	250.4	250.4
37.5°	223.2	220.5	220.5	217.7	217.7	217.7	217.7	217.7	215.0	215.0	217.7
40°	212.3	209.6	209.6	206.9	206.9	204.1	204.1	204.1	204.1	204.1	204.1
42.5°	204.1	201.4	201.4	201.4	201.4	198.7	198.7	196.0	196.0	193.3	193.3
45°	201.4	198.7	196.0	193.3	193.3	190.5	190.5	190.5	187.8	187.8	187.8
47.5°	190.5	187.8	187.8	185.1	185.1	182.4	182.4	182.4	179.6	179.6	179.6
50°	185.1	182.4	182.4	179.6	179.6	176.9	176.9	176.9	174.2	174.2	174.2
52.5°	176.9	174.2	174.2	174.2	171.5	168.8	168.8	168.8	166.0	166.0	166.0
55°	168.8	166.0	166.0	166.0	163.3	160.6	160.6	160.6	157.9	157.9	157.9
57.5°	157.9	155.1	155.1	152.4	152.4	152.4	152.4	152.4	149.7	149.7	149.7
60°	149.7	147.0	147.0	144.3	144.3	141.5	141.5	141.5	141.5	141.5	141.5
62.5°	141.5	138.8	136.1	133.4	136.1	136.1	136.1	136.1	133.4	133.4	133.4
65°	133.4	130.6	127.9	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2
67.5°	122.5	119.8	117.0	114.3	117.0	117.0	117.0	117.0	117.0	117.0	117.0
70°	111.6	108.9	108.9	106.2	106.2	103.4	103.4	106.2	106.2	106.2	106.2
72.5°	100.7	98.0	98.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
75°	89.8	87.1	87.1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
77.5°	76.2	73.5	73.5	73.5	73.5	73.5	73.5	76.2	76.2	76.2	76.2
80°	65.3	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
82.5°	51.7	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
85°	38.1	35.4	35.4	35.4	38.1	38.1	38.1	38.1	38.1	38.1	38.1
87.5°	24.5	21.8	21.8	21.8	24.5	24.5	24.5	24.5	21.8	21.8	21.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1714.8	1714.8	1714.8	1712.0	1709.3	1706.6	1703.9	1712.0	1717.5	1725.7	1731.1
5°	1393.6	1399.0	1401.8	1409.9	1418.1	1426.3	1434.4	1439.9	1445.3	1448.0	1453.5
7.5°	1050.6	1064.2	1075.1	1086.0	1096.9	1105.1	1116.0	1124.1	1132.3	1140.5	1148.6
10°	797.5	802.9	805.7	816.6	824.7	835.6	843.8	851.9	860.1	865.6	873.7
12.5°	647.8	642.4	639.6	639.6	639.6	639.6	639.6	645.1	650.5	656.0	661.4
15°	522.6	519.9	517.2	514.4	511.7	506.3	503.5	509.0	514.4	519.9	525.3
17.5°	438.2	438.2	438.2	435.5	432.8	430.1	427.3	430.1	432.8	432.8	435.5
20°	375.6	378.3	381.1	383.8	383.8	386.5	386.5	389.2	391.9	391.9	394.7
22.5°	337.5	340.2	340.2	340.2	343.0	343.0	343.0	345.7	348.4	351.1	353.8
25°	307.6	307.6	304.8	304.8	307.6	307.6	307.6	307.6	310.3	310.3	310.3
27.5°	291.2	288.5	288.5	288.5	288.5	285.8	285.8	285.8	285.8	285.8	285.8
30°	283.1	280.4	277.6	274.9	274.9	272.2	269.5	269.5	269.5	269.5	269.5
32.5°	280.4	274.9	269.5	266.7	266.7	264.0	261.3	258.6	258.6	255.9	253.1
35°	250.4	247.7	247.7	245.0	242.2	239.5	236.8	236.8	236.8	234.1	234.1
37.5°	217.7	220.5	220.5	220.5	223.2	223.2	223.2	223.2	225.9	225.9	225.9
40°	204.1	204.1	204.1	206.9	209.6	209.6	212.3	212.3	215.0	215.0	215.0
42.5°	193.3	190.5	190.5	193.3	193.3	196.0	196.0	198.7	201.4	201.4	204.1
45°	187.8	185.1	185.1	185.1	185.1	182.4	182.4	185.1	187.8	190.5	193.3
47.5°	176.9	176.9	174.2	174.2	174.2	174.2	174.2	174.2	176.9	176.9	176.9
50°	171.5	171.5	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8
52.5°	166.0	163.3	163.3	163.3	163.3	160.6	160.6	160.6	160.6	160.6	160.6
55°	157.9	155.1	155.1	155.1	155.1	155.1	155.1	155.1	157.9	157.9	157.9
57.5°	149.7	147.0	147.0	147.0	149.7	149.7	149.7	149.7	152.4	152.4	152.4
60°	141.5	141.5	141.5	141.5	141.5	141.5	141.5	144.3	144.3	147.0	147.0
62.5°	133.4	133.4	133.4	133.4	136.1	136.1	136.1	136.1	138.8	138.8	138.8
65°	125.2	125.2	125.2	125.2	127.9	127.9	127.9	127.9	127.9	127.9	127.9
67.5°	117.0	117.0	117.0	117.0	117.0	117.0	117.0	119.8	119.8	122.5	122.5
70°	106.2	103.4	103.4	106.2	106.2	108.9	108.9	111.6	111.6	114.3	114.3
72.5°	95.3	95.3	95.3	95.3	95.3	95.3	95.3	98.0	100.7	100.7	103.4
75°	84.4	84.4	84.4	84.4	87.1	87.1	87.1	89.8	89.8	92.5	92.5
77.5°	76.2	73.5	73.5	73.5	76.2	76.2	76.2	78.9	78.9	81.7	81.7
80°	62.6	62.6	62.6	62.6	65.3	65.3	65.3	65.3	68.0	68.0	68.0
82.5°	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	54.4	54.4	54.4
85°	38.1	38.1	38.1	38.1	40.8	40.8	40.8	40.8	40.8	40.8	40.8
87.5°	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	27.2	27.2	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: P675980
 CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1731.1	1731.1	1731.1	1731.1	1736.5	1739.3	1744.7	1747.4	1744.7	1742.0	1736.5
5°	1456.2	1458.9	1458.9	1461.6	1461.6	1461.6	1461.6	1461.6	1467.1	1472.5	1478.0
7.5°	1151.3	1154.1	1156.8	1159.5	1159.5	1159.5	1156.8	1156.8	1159.5	1159.5	1162.2
10°	881.9	892.8	900.9	909.1	903.7	895.5	890.0	881.9	881.9	881.9	879.2
12.5°	666.9	669.6	675.0	677.7	675.0	675.0	672.3	669.6	672.3	677.7	680.5
15°	528.0	528.0	530.8	530.8	533.5	536.2	536.2	538.9	544.4	547.1	552.5
17.5°	438.2	440.9	440.9	443.7	443.7	446.4	446.4	446.4	451.8	457.3	465.4
20°	394.7	394.7	394.7	394.7	394.7	391.9	391.9	389.2	391.9	397.4	400.1
22.5°	353.8	356.6	356.6	356.6	353.8	351.1	345.7	343.0	343.0	345.7	345.7
25°	310.3	307.6	307.6	304.8	304.8	307.6	307.6	307.6	310.3	310.3	313.0
27.5°	285.8	283.1	283.1	280.4	280.4	283.1	283.1	283.1	283.1	283.1	283.1
30°	266.7	266.7	264.0	261.3	264.0	264.0	266.7	266.7	269.5	269.5	272.2
32.5°	253.1	250.4	250.4	247.7	250.4	250.4	253.1	253.1	255.9	258.6	258.6
35°	234.1	234.1	234.1	234.1	234.1	234.1	231.4	231.4	231.4	231.4	231.4
37.5°	223.2	223.2	220.5	217.7	217.7	217.7	217.7	217.7	215.0	212.3	209.6
40°	215.0	212.3	212.3	209.6	206.9	206.9	204.1	201.4	201.4	198.7	198.7
42.5°	204.1	201.4	201.4	198.7	196.0	196.0	193.3	190.5	190.5	190.5	187.8
45°	190.5	190.5	187.8	185.1	185.1	185.1	182.4	182.4	182.4	182.4	179.6
47.5°	176.9	176.9	174.2	174.2	174.2	174.2	171.5	171.5	171.5	171.5	171.5
50°	168.8	168.8	168.8	168.8	168.8	168.8	166.0	166.0	166.0	166.0	166.0
52.5°	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6
55°	157.9	157.9	157.9	157.9	157.9	157.9	155.1	155.1	155.1	157.9	157.9
57.5°	152.4	152.4	149.7	149.7	149.7	149.7	149.7	149.7	149.7	149.7	149.7
60°	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0
62.5°	138.8	138.8	138.8	138.8	138.8	141.5	141.5	141.5	141.5	141.5	138.8
65°	127.9	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6
67.5°	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5
70°	114.3	114.3	111.6	111.6	111.6	114.3	114.3	114.3	114.3	114.3	114.3
72.5°	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	106.2	106.2
75°	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
77.5°	81.7	81.7	78.9	78.9	78.9	81.7	81.7	81.7	81.7	84.4	84.4
80°	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	70.8	70.8
82.5°	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	57.2	57.2
85°	40.8	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	46.3	46.3
87.5°	27.2	27.2	27.2	27.2	27.2	27.2	24.5	24.5	24.5	24.5	21.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675980
 CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1733.8	1736.5	1739.3	1739.3	1742.0	1744.7	1744.7	1755.6	1766.5	1771.9	1777.4
5°	1483.4	1480.7	1480.7	1478.0	1475.2	1483.4	1491.6	1507.9	1524.2	1527.0	1532.4
7.5°	1162.2	1165.0	1167.7	1167.7	1170.4	1162.2	1151.3	1154.1	1156.8	1170.4	1181.3
10°	879.2	881.9	884.6	884.6	887.3	884.6	879.2	887.3	895.5	906.4	920.0
12.5°	683.2	691.4	699.5	705.0	713.1	718.6	721.3	732.2	740.3	754.0	767.6
15°	558.0	563.4	568.9	574.3	579.8	585.2	590.6	601.5	612.4	628.7	645.1
17.5°	470.9	470.9	473.6	473.6	473.6	479.0	484.5	489.9	492.7	509.0	525.3
20°	402.8	400.1	397.4	394.7	391.9	397.4	400.1	402.8	405.6	416.4	424.6
22.5°	345.7	345.7	348.4	348.4	348.4	345.7	340.2	343.0	343.0	348.4	356.6
25°	313.0	313.0	313.0	310.3	310.3	313.0	315.7	315.7	313.0	315.7	318.5
27.5°	283.1	285.8	285.8	288.5	288.5	291.2	291.2	291.2	291.2	294.0	296.7
30°	272.2	272.2	274.9	274.9	274.9	277.6	280.4	280.4	280.4	283.1	288.5
32.5°	261.3	264.0	266.7	269.5	272.2	274.9	274.9	277.6	277.6	280.4	283.1
35°	231.4	228.6	228.6	225.9	223.2	223.2	223.2	223.2	220.5	223.2	223.2
37.5°	206.9	206.9	206.9	204.1	204.1	206.9	206.9	206.9	206.9	209.6	209.6
40°	196.0	196.0	196.0	196.0	196.0	196.0	196.0	198.7	198.7	201.4	204.1
42.5°	187.8	187.8	187.8	187.8	187.8	190.5	190.5	190.5	190.5	193.3	193.3
45°	179.6	179.6	179.6	179.6	179.6	179.6	179.6	182.4	182.4	185.1	187.8
47.5°	171.5	171.5	171.5	171.5	171.5	174.2	176.9	176.9	176.9	179.6	179.6
50°	166.0	166.0	166.0	166.0	166.0	168.8	168.8	171.5	171.5	174.2	176.9
52.5°	160.6	160.6	160.6	160.6	160.6	163.3	163.3	166.0	166.0	168.8	171.5
55°	157.9	157.9	157.9	155.1	155.1	157.9	157.9	160.6	160.6	163.3	163.3
57.5°	149.7	149.7	149.7	149.7	149.7	149.7	149.7	152.4	152.4	155.1	157.9
60°	147.0	147.0	144.3	144.3	141.5	144.3	144.3	147.0	147.0	149.7	149.7
62.5°	138.8	138.8	138.8	136.1	136.1	138.8	138.8	138.8	138.8	141.5	144.3
65°	130.6	130.6	130.6	127.9	127.9	130.6	130.6	130.6	130.6	133.4	136.1
67.5°	122.5	122.5	122.5	119.8	119.8	119.8	119.8	122.5	122.5	125.2	127.9
70°	114.3	114.3	114.3	111.6	111.6	111.6	108.9	111.6	114.3	117.0	117.0
72.5°	106.2	106.2	106.2	103.4	103.4	103.4	100.7	103.4	103.4	106.2	106.2
75°	92.5	92.5	92.5	92.5	92.5	92.5	89.8	89.8	89.8	92.5	92.5
77.5°	84.4	84.4	84.4	81.7	81.7	81.7	78.9	78.9	78.9	81.7	81.7
80°	70.8	70.8	70.8	68.0	68.0	68.0	65.3	65.3	65.3	68.0	68.0
82.5°	57.2	57.2	57.2	54.4	54.4	54.4	51.7	51.7	51.7	54.4	54.4
85°	46.3	46.3	46.3	46.3	46.3	46.3	43.5	43.5	43.5	46.3	49.0
87.5°	21.8	21.8	24.5	24.5	24.5	24.5	21.8	21.8	19.1	19.1	21.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1782.8	1788.3	1801.9	1812.8	1826.4	1837.3	1845.4	1856.3	1864.5	1872.6	1878.1
5°	1535.1	1537.8	1551.5	1565.1	1576.0	1589.6	1608.6	1627.7	1646.7	1665.8	1679.4
7.5°	1194.9	1205.8	1222.1	1241.2	1257.5	1273.8	1292.9	1314.7	1333.7	1352.8	1371.8
10°	930.9	941.8	958.1	974.4	988.0	1004.4	1026.1	1047.9	1069.7	1091.5	1113.2
12.5°	781.2	794.8	813.8	832.9	849.2	868.3	895.5	920.0	947.2	971.7	998.9
15°	658.7	675.0	699.5	726.7	751.2	775.7	802.9	830.2	854.7	881.9	909.1
17.5°	541.6	558.0	579.8	604.3	626.0	647.8	680.5	710.4	743.1	773.0	802.9
20°	435.5	443.7	465.4	487.2	509.0	530.8	555.3	579.8	604.3	628.7	666.9
22.5°	362.0	367.5	378.3	386.5	397.4	405.6	430.1	454.6	476.3	500.8	536.2
25°	318.5	321.2	329.3	334.8	343.0	348.4	364.7	378.3	394.7	408.3	440.9
27.5°	296.7	299.4	302.1	304.8	307.6	310.3	321.2	332.1	340.2	351.1	381.1
30°	291.2	294.0	302.1	307.6	315.7	321.2	326.6	332.1	337.5	343.0	362.0
32.5°	285.8	288.5	288.5	285.8	285.8	283.1	288.5	291.2	296.7	299.4	315.7
35°	225.9	225.9	228.6	231.4	234.1	236.8	245.0	250.4	258.6	264.0	277.6
37.5°	212.3	212.3	215.0	220.5	223.2	225.9	231.4	236.8	242.2	247.7	261.3
40°	204.1	206.9	209.6	212.3	215.0	217.7	223.2	225.9	231.4	234.1	245.0
42.5°	196.0	196.0	198.7	204.1	206.9	209.6	215.0	217.7	223.2	225.9	236.8
45°	190.5	193.3	196.0	198.7	198.7	201.4	206.9	212.3	215.0	220.5	231.4
47.5°	182.4	182.4	187.8	190.5	196.0	198.7	204.1	206.9	212.3	215.0	225.9
50°	176.9	179.6	185.1	187.8	193.3	196.0	204.1	209.6	217.7	223.2	228.6
52.5°	171.5	174.2	179.6	182.4	187.8	190.5	201.4	212.3	220.5	231.4	231.4
55°	166.0	166.0	171.5	179.6	185.1	190.5	196.0	204.1	209.6	215.0	215.0
57.5°	157.9	160.6	166.0	174.2	179.6	185.1	190.5	196.0	198.7	204.1	201.4
60°	152.4	152.4	160.6	168.8	176.9	185.1	185.1	185.1	182.4	182.4	182.4
62.5°	144.3	147.0	157.9	171.5	182.4	193.3	185.1	176.9	168.8	160.6	163.3
65°	138.8	141.5	147.0	155.1	160.6	166.0	160.6	157.9	152.4	147.0	149.7
67.5°	127.9	130.6	133.4	133.4	136.1	136.1	136.1	136.1	136.1	136.1	138.8
70°	119.8	119.8	119.8	122.5	122.5	122.5	122.5	122.5	122.5	122.5	125.2
72.5°	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	111.6
75°	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	98.0
77.5°	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	81.7	81.7	84.4
80°	70.8	70.8	70.8	70.8	68.0	68.0	68.0	68.0	68.0	68.0	70.8
82.5°	57.2	57.2	57.2	57.2	54.4	54.4	54.4	54.4	51.7	51.7	54.4
85°	51.7	54.4	54.4	57.2	57.2	57.2	54.4	51.7	49.0	46.3	46.3
87.5°	21.8	21.8	21.8	21.8	19.1	19.1	19.1	19.1	19.1	19.1	19.1
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: P675980
 CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	1886.2	1891.7	1897.1	1905.3	1916.2	1924.4	1932.5	1948.8	1967.9	1984.2	2000.6
5°	1693.0	1706.6	1720.2	1736.5	1752.9	1766.5	1782.8	1815.5	1848.1	1878.1	1910.7
7.5°	1388.1	1407.2	1423.5	1450.7	1475.2	1502.5	1527.0	1567.8	1605.9	1646.7	1684.8
10°	1135.0	1156.8	1178.6	1213.9	1252.1	1287.4	1322.8	1355.5	1390.9	1423.5	1456.2
12.5°	1026.1	1050.6	1077.9	1099.6	1124.1	1145.9	1167.7	1205.8	1243.9	1282.0	1320.1
15°	936.3	963.5	990.8	1018.0	1042.5	1069.7	1094.2	1126.8	1162.2	1194.9	1227.6
17.5°	832.9	860.1	890.0	920.0	949.9	979.9	1009.8	1056.1	1102.4	1145.9	1192.2
20°	702.2	740.3	775.7	816.6	857.4	898.2	939.0	988.0	1037.0	1083.3	1132.3
22.5°	571.6	607.0	642.4	691.4	740.3	786.6	835.6	900.9	963.5	1028.9	1091.5
25°	476.3	509.0	541.6	596.1	647.8	702.2	754.0	832.9	909.1	988.0	1064.2
27.5°	411.0	440.9	470.9	528.0	585.2	639.6	696.8	783.9	868.3	955.4	1039.7
30°	381.1	400.1	419.2	473.6	528.0	579.8	634.2	718.6	802.9	887.3	971.7
32.5°	332.1	348.4	364.7	413.7	462.7	509.0	558.0	645.1	729.5	816.6	900.9
35°	294.0	307.6	321.2	367.5	411.0	457.3	500.8	587.9	675.0	762.1	849.2
37.5°	272.2	285.8	296.7	337.5	381.1	421.9	462.7	549.8	634.2	721.3	805.7
40°	255.9	264.0	274.9	315.7	353.8	394.7	432.8	511.7	593.4	672.3	751.2
42.5°	245.0	255.9	264.0	299.4	337.5	372.9	408.3	484.5	560.7	634.2	710.4
45°	242.2	253.1	264.0	294.0	323.9	351.1	381.1	454.6	528.0	601.5	675.0
47.5°	236.8	245.0	255.9	280.4	302.1	326.6	348.4	421.9	495.4	566.1	639.6
50°	234.1	236.8	242.2	264.0	285.8	307.6	329.3	402.8	476.3	549.8	623.3
52.5°	231.4	231.4	231.4	250.4	269.5	285.8	304.8	378.3	454.6	528.0	601.5
55°	215.0	212.3	212.3	231.4	247.7	266.7	283.1	356.6	430.1	500.8	574.3
57.5°	198.7	196.0	193.3	209.6	225.9	242.2	258.6	332.1	408.3	481.8	555.3
60°	182.4	179.6	179.6	196.0	209.6	225.9	239.5	315.7	389.2	465.4	538.9
62.5°	163.3	166.0	166.0	179.6	196.0	209.6	223.2	299.4	378.3	454.6	530.8
65°	149.7	152.4	152.4	168.8	185.1	201.4	217.7	291.2	367.5	440.9	514.4
67.5°	138.8	141.5	141.5	160.6	176.9	196.0	212.3	277.6	345.7	411.0	476.3
70°	127.9	127.9	130.6	149.7	168.8	187.8	206.9	264.0	321.2	375.6	432.8
72.5°	114.3	117.0	119.8	138.8	155.1	174.2	190.5	242.2	294.0	345.7	397.4
75°	100.7	103.4	106.2	122.5	138.8	155.1	171.5	220.5	266.7	315.7	362.0
77.5°	89.8	92.5	95.3	108.9	122.5	136.1	149.7	185.1	223.2	258.6	294.0
80°	73.5	73.5	76.2	87.1	98.0	106.2	117.0	141.5	166.0	187.8	212.3
82.5°	54.4	57.2	57.2	65.3	70.8	78.9	84.4	98.0	108.9	122.5	133.4
85°	46.3	43.5	43.5	49.0	51.7	57.2	59.9	68.0	73.5	81.7	87.1
87.5°	19.1	16.3	16.3	19.1	24.5	27.2	29.9	29.9	32.7	32.7	32.7
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: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	2008.7	2014.2	2022.3	2027.8	2041.4	2052.3	2065.9	2076.8	2084.9	2098.6	2093.1
5°	1935.2	1959.7	1984.2	2008.7	2027.8	2046.8	2063.2	2082.2	2104.0	2144.8	2155.7
7.5°	1717.5	1750.2	1780.1	1812.8	1850.9	1889.0	1927.1	1965.2	2000.6	2052.3	2084.9
10°	1502.5	1548.7	1592.3	1638.6	1673.9	1709.3	1742.0	1777.4	1826.4	1878.1	1938.0
12.5°	1366.4	1412.6	1458.9	1505.2	1556.9	1605.9	1657.6	1706.6	1752.9	1793.7	1861.8
15°	1276.6	1328.3	1377.3	1426.3	1488.9	1548.7	1611.3	1671.2	1739.3	1793.7	1840.0
17.5°	1254.8	1317.4	1377.3	1439.9	1505.2	1570.5	1635.8	1701.2	1769.2	1850.9	1910.7
20°	1216.7	1301.0	1385.4	1469.8	1554.2	1635.8	1720.2	1801.9	1891.7	1989.7	2016.9
22.5°	1194.9	1295.6	1399.0	1499.7	1614.1	1731.1	1845.4	1959.7	2055.0	2128.5	2210.1
25°	1192.2	1317.4	1445.3	1570.5	1714.8	1856.3	2000.6	2142.1	2264.6	2338.1	2403.4
27.5°	1189.5	1341.9	1491.6	1641.3	1818.2	1992.4	2169.3	2343.5	2457.8	2564.0	2618.4
30°	1156.8	1339.2	1524.2	1706.6	1905.3	2104.0	2302.7	2501.4	2618.4	2691.9	2719.1
32.5°	1116.0	1331.0	1546.0	1761.0	1987.0	2212.9	2436.1	2662.0	2754.5	2817.1	2795.3
35°	1083.3	1320.1	1554.2	1788.3	2027.8	2270.0	2509.6	2749.1	2882.4	2969.5	2934.2
37.5°	1053.4	1301.0	1548.7	1796.4	2076.8	2357.1	2637.5	2917.8	3045.8	3138.3	3097.5
40°	1018.0	1282.0	1548.7	1812.8	2133.9	2452.4	2773.6	3092.0	3258.1	3337.0	3274.4
42.5°	988.0	1262.9	1540.6	1815.5	2158.4	2501.4	2844.3	3187.3	3372.4	3484.0	3405.0
45°	949.9	1224.8	1497.0	1771.9	2150.3	2528.6	2904.2	3282.6	3497.6	3584.7	3475.8
47.5°	909.1	1181.3	1450.7	1720.2	2123.0	2525.9	2928.7	3331.6	3530.2	3633.7	3533.0
50°	895.5	1167.7	1437.1	1709.3	2144.8	2583.0	3018.5	3454.0	3598.3	3682.7	3549.3
52.5°	892.8	1181.3	1472.5	1761.0	2199.3	2634.8	3073.0	3508.5	3625.5	3715.3	3595.6
55°	884.6	1197.6	1507.9	1818.2	2275.5	2735.5	3192.7	3650.0	3767.1	3832.4	3742.6
57.5°	892.8	1230.3	1565.1	1902.6	2373.5	2844.3	3315.2	3786.1	3927.6	3973.9	3954.9
60°	898.2	1257.5	1614.1	1973.3	2433.3	2893.3	3353.3	3813.3	3960.3	4074.6	4096.4
62.5°	884.6	1238.4	1589.6	1943.4	2359.9	2776.3	3192.7	3609.2	3851.4	4020.2	4118.2
65°	843.8	1170.4	1499.7	1826.4	2210.1	2596.7	2980.4	3364.2	3620.1	3870.5	3949.4
67.5°	754.0	1031.6	1309.2	1586.8	1921.6	2256.4	2588.5	2923.3	3244.5	3486.7	3595.6
70°	653.2	871.0	1091.5	1309.2	1614.1	1918.9	2223.8	2528.6	2811.7	3078.4	3181.9
72.5°	568.9	737.6	909.1	1077.9	1295.6	1510.6	1728.4	1943.4	2278.2	2544.9	2645.6
75°	484.5	607.0	726.7	849.2	998.9	1148.6	1295.6	1445.3	1682.1	1921.6	2022.3
77.5°	372.9	454.6	533.5	612.4	715.8	816.6	920.0	1020.7	1186.7	1366.4	1418.1
80°	258.6	304.8	348.4	394.7	476.3	558.0	639.6	721.3	830.2	930.9	1009.8
82.5°	160.6	190.5	217.7	245.0	310.3	375.6	438.2	503.5	547.1	552.5	631.5
85°	103.4	122.5	138.8	155.1	193.3	234.1	272.2	310.3	277.6	258.6	307.6
87.5°	40.8	51.7	59.9	68.0	65.3	62.6	59.9	57.2	49.0	43.5	54.4
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: P675980
 CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	2098.6	2106.7	2114.9	2120.3	2128.5	2131.2	2133.9	2133.9	2136.7	2139.4	2144.8
5°	2199.3	2215.6	2231.9	2245.5	2261.9	2275.5	2286.4	2300.0	2310.9	2310.9	2308.1
7.5°	2114.9	2155.7	2196.5	2237.4	2278.2	2308.1	2335.4	2365.3	2392.5	2398.0	2403.4
10°	2003.3	2046.8	2087.7	2131.2	2172.0	2218.3	2261.9	2305.4	2351.7	2359.9	2370.7
12.5°	1899.9	1951.6	2003.3	2052.3	2104.0	2136.7	2169.3	2199.3	2231.9	2253.7	2275.5
15°	1897.1	1940.7	1984.2	2025.1	2068.6	2087.7	2106.7	2123.0	2142.1	2142.1	2144.8
17.5°	1959.7	1987.0	2014.2	2038.7	2065.9	2068.6	2074.1	2076.8	2079.5	2071.3	2063.2
20°	2082.2	2093.1	2104.0	2114.9	2125.8	2106.7	2090.4	2071.3	2052.3	2030.5	2011.5
22.5°	2261.9	2237.4	2212.9	2188.4	2163.9	2131.2	2095.8	2063.2	2027.8	2000.6	1973.3
25°	2430.6	2400.7	2370.7	2340.8	2310.9	2240.1	2169.3	2095.8	2025.1	1995.1	1965.2
27.5°	2656.5	2610.3	2564.0	2517.7	2471.4	2376.2	2280.9	2185.7	2090.4	2038.7	1989.7
30°	2711.0	2659.3	2607.5	2553.1	2501.4	2408.8	2319.0	2226.5	2133.9	2074.1	2016.9
32.5°	2789.9	2730.0	2670.1	2610.3	2550.4	2460.6	2370.7	2278.2	2188.4	2133.9	2076.8
35°	2920.6	2852.5	2784.5	2713.7	2645.6	2553.1	2463.3	2370.7	2278.2	2215.6	2155.7
37.5°	3032.1	2953.2	2874.3	2795.3	2716.4	2634.8	2550.4	2468.7	2384.3	2321.7	2261.9
40°	3157.4	3070.3	2983.2	2898.8	2811.7	2735.5	2659.3	2580.3	2504.1	2455.1	2406.1
42.5°	3266.2	3160.1	3056.6	2953.2	2847.1	2795.3	2746.4	2694.6	2642.9	2618.4	2591.2
45°	3342.4	3244.5	3143.7	3045.8	2947.8	2909.7	2871.6	2833.5	2795.3	2819.8	2844.3
47.5°	3375.1	3296.2	3220.0	3143.7	3064.8	3078.4	3092.0	3102.9	3116.5	3149.2	3184.6
50°	3405.0	3361.5	3315.2	3271.7	3225.4	3277.1	3326.1	3377.8	3429.5	3497.6	3565.6
52.5°	3464.9	3440.4	3418.7	3394.2	3369.7	3459.5	3549.3	3639.1	3728.9	3805.2	3881.4
55°	3644.6	3625.5	3606.5	3584.7	3565.6	3693.6	3818.8	3946.7	4074.6	4153.6	4232.5
57.5°	3892.3	3881.4	3867.8	3856.9	3843.3	3968.5	4091.0	4213.4	4338.6	4414.9	4493.8
60°	4080.1	4082.8	4082.8	4085.5	4085.5	4180.8	4276.0	4374.0	4469.3	4534.6	4602.7
62.5°	4180.8	4175.3	4169.9	4164.4	4159.0	4237.9	4316.9	4395.8	4474.7	4523.7	4572.7
65°	4071.9	4101.8	4131.8	4161.7	4191.7	4202.5	4210.7	4221.6	4229.8	4259.7	4289.6
67.5°	3707.2	3767.1	3824.2	3884.1	3941.2	3900.4	3862.3	3821.5	3780.7	3788.8	3794.3
70°	3301.6	3369.7	3440.4	3508.5	3576.5	3481.3	3386.0	3288.0	3192.7	3160.1	3127.4
72.5°	2784.5	2844.3	2906.9	2966.8	3026.7	2909.7	2795.3	2678.3	2561.3	2504.1	2446.9
75°	2128.5	2199.3	2272.8	2343.5	2414.3	2283.6	2150.3	2019.6	1886.2	1848.1	1812.8
77.5°	1551.5	1635.8	1720.2	1804.6	1889.0	1771.9	1654.9	1535.1	1418.1	1396.3	1374.5
80°	1129.6	1194.9	1257.5	1322.8	1385.4	1317.4	1249.3	1181.3	1113.2	1110.5	1107.8
82.5°	762.1	819.3	873.7	930.9	985.3	958.1	933.6	906.4	879.2	906.4	936.3
85°	391.9	470.9	552.5	631.5	710.4	702.2	696.8	688.6	680.5	715.8	748.5
87.5°	78.9	147.0	215.0	280.4	348.4	332.1	315.7	296.7	280.4	291.2	299.4
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: P675980
 CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	2147.5	2150.3	2150.3	2150.3	2150.3	2150.3	2144.8	2142.1	2136.7	2131.2	2123.0
5°	2308.1	2305.4	2294.5	2283.6	2270.0	2259.1	2251.0	2240.1	2231.9	2221.0	2204.7
7.5°	2408.8	2414.3	2395.2	2378.9	2359.9	2340.8	2321.7	2302.7	2283.6	2264.6	2226.5
10°	2378.9	2387.1	2376.2	2365.3	2351.7	2340.8	2319.0	2294.5	2272.8	2248.3	2202.0
12.5°	2294.5	2316.3	2310.9	2305.4	2300.0	2294.5	2280.9	2264.6	2251.0	2234.6	2182.9
15°	2144.8	2144.8	2147.5	2150.3	2150.3	2153.0	2155.7	2158.4	2161.2	2163.9	2133.9
17.5°	2055.0	2046.8	2046.8	2046.8	2046.8	2046.8	2057.7	2071.3	2082.2	2093.1	2084.9
20°	1989.7	1970.6	1967.9	1967.9	1965.2	1962.5	1981.5	2003.3	2022.3	2041.4	2052.3
22.5°	1946.1	1918.9	1916.2	1913.5	1910.7	1908.0	1932.5	1957.0	1981.5	2006.0	2044.1
25°	1935.2	1905.3	1908.0	1910.7	1910.7	1913.5	1932.5	1951.6	1970.6	1989.7	2055.0
27.5°	1938.0	1889.0	1891.7	1894.4	1894.4	1897.1	1927.1	1954.3	1984.2	2011.5	2093.1
30°	1957.0	1899.9	1894.4	1889.0	1883.5	1878.1	1918.9	1959.7	2000.6	2041.4	2104.0
32.5°	2022.3	1967.9	1954.3	1940.7	1927.1	1913.5	1962.5	2008.7	2057.7	2104.0	2155.7
35°	2093.1	2033.2	2027.8	2022.3	2014.2	2008.7	2052.3	2098.6	2142.1	2185.7	2231.9
37.5°	2199.3	2139.4	2133.9	2125.8	2120.3	2112.2	2161.2	2207.4	2256.4	2302.7	2343.5
40°	2357.1	2308.1	2305.4	2305.4	2302.7	2300.0	2338.1	2378.9	2417.0	2455.1	2482.3
42.5°	2566.7	2542.2	2550.4	2561.3	2569.4	2577.6	2607.5	2640.2	2670.1	2700.1	2691.9
45°	2868.8	2893.3	2896.1	2898.8	2901.5	2904.2	2912.4	2923.3	2931.4	2939.6	2906.9
47.5°	3217.2	3249.9	3266.2	3282.6	3296.2	3312.5	3301.6	3288.0	3277.1	3263.5	3181.9
50°	3631.0	3699.0	3696.3	3693.6	3688.1	3685.4	3663.6	3641.8	3617.3	3595.6	3475.8
52.5°	3957.6	4033.8	4047.4	4061.0	4074.6	4088.2	4047.4	4006.6	3963.0	3922.2	3772.5
55°	4308.7	4387.6	4390.4	4393.1	4393.1	4395.8	4338.6	4281.5	4221.6	4164.4	4009.3
57.5°	4570.0	4646.2	4638.0	4632.6	4624.4	4616.3	4548.2	4480.2	4412.1	4344.1	4188.9
60°	4668.0	4733.3	4717.0	4700.6	4681.6	4665.3	4613.5	4561.8	4507.4	4455.7	4306.0
62.5°	4621.7	4670.7	4646.2	4624.4	4599.9	4575.4	4510.1	4442.1	4376.7	4308.7	4199.8
65°	4316.9	4346.8	4314.1	4284.2	4254.3	4221.6	4167.2	4112.7	4055.6	4001.1	3927.6
67.5°	3802.4	3807.9	3805.2	3802.4	3799.7	3797.0	3718.1	3639.1	3557.5	3478.5	3473.1
70°	3097.5	3064.8	3070.3	3078.4	3083.9	3089.3	3029.4	2972.3	2912.4	2852.5	2879.7
72.5°	2389.8	2332.6	2346.2	2362.6	2376.2	2389.8	2340.8	2294.5	2245.5	2196.5	2234.6
75°	1774.7	1739.3	1752.9	1769.2	1782.8	1796.4	1777.4	1758.3	1736.5	1717.5	1752.9
77.5°	1352.8	1331.0	1333.7	1333.7	1336.4	1336.4	1339.2	1344.6	1347.3	1350.0	1388.1
80°	1102.4	1099.6	1096.9	1094.2	1088.7	1086.0	1113.2	1140.5	1167.7	1194.9	1213.9
82.5°	963.5	990.8	974.4	960.8	944.5	928.2	952.7	977.1	1001.6	1026.1	1018.0
85°	783.9	816.6	786.6	756.7	724.0	694.1	715.8	734.9	756.7	775.7	764.8
87.5°	310.3	318.5	269.5	223.2	174.2	125.2	198.7	269.5	343.0	413.7	424.6
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: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980

CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7	1959.7
2.5°	2114.9	2104.0	2095.8	2093.1	2087.7	2084.9	2079.5	2074.1	2065.9	2060.4	2052.3
5°	2185.7	2169.3	2150.3	2123.0	2098.6	2071.3	2044.1	2019.6	1995.1	1967.9	1943.4
7.5°	2188.4	2150.3	2112.2	2076.8	2038.7	2003.3	1965.2	1932.5	1897.1	1861.8	1829.1
10°	2158.4	2112.2	2065.9	2019.6	1976.1	1929.8	1883.5	1845.4	1804.6	1763.8	1725.7
12.5°	2133.9	2082.2	2030.5	1976.1	1924.4	1869.9	1815.5	1777.4	1739.3	1701.2	1663.1
15°	2104.0	2071.3	2041.4	1992.4	1943.4	1894.4	1845.4	1793.7	1744.7	1693.0	1641.3
17.5°	2079.5	2071.3	2063.2	2030.5	1997.8	1962.5	1929.8	1878.1	1826.4	1771.9	1720.2
20°	2065.9	2076.8	2087.7	2071.3	2055.0	2035.9	2019.6	1981.5	1943.4	1902.6	1864.5
22.5°	2082.2	2123.0	2161.2	2163.9	2169.3	2172.0	2174.8	2139.4	2104.0	2065.9	2030.5
25°	2120.3	2185.7	2251.0	2286.4	2321.7	2359.9	2395.2	2373.5	2351.7	2329.9	2308.1
27.5°	2172.0	2253.7	2335.4	2387.1	2436.1	2487.8	2539.5	2536.8	2534.0	2528.6	2525.9
30°	2163.9	2226.5	2289.1	2351.7	2414.3	2476.9	2539.5	2572.2	2602.1	2634.8	2667.4
32.5°	2210.1	2261.9	2316.3	2381.6	2446.9	2515.0	2580.3	2648.4	2713.7	2781.7	2849.8
35°	2280.9	2327.2	2376.2	2446.9	2520.4	2591.2	2664.7	2746.4	2830.7	2915.1	2996.8
37.5°	2387.1	2427.9	2471.4	2531.3	2593.9	2653.8	2716.4	2836.2	2955.9	3078.4	3198.2
40°	2509.6	2536.8	2564.0	2621.1	2678.3	2735.5	2792.6	2942.3	3092.0	3241.7	3391.4
42.5°	2686.5	2678.3	2670.1	2716.4	2765.4	2811.7	2860.7	2996.8	3132.9	3269.0	3405.0
45°	2874.3	2841.6	2809.0	2830.7	2855.2	2877.0	2901.5	3040.3	3179.1	3320.7	3459.5
47.5°	3100.2	3018.5	2936.9	2917.8	2898.8	2877.0	2858.0	3007.7	3157.4	3309.8	3459.5
50°	3356.1	3233.6	3113.8	3064.8	3013.1	2964.1	2912.4	3034.9	3160.1	3285.3	3407.8
52.5°	3622.8	3470.4	3320.7	3244.5	3168.2	3089.3	3013.1	3116.5	3222.7	3328.8	3432.3
55°	3851.4	3696.3	3538.4	3448.6	3358.8	3269.0	3179.1	3282.6	3386.0	3489.4	3592.9
57.5°	4033.8	3878.6	3723.5	3639.1	3552.0	3467.6	3380.5	3478.5	3579.2	3680.0	3777.9
60°	4159.0	4009.3	3859.6	3777.9	3696.3	3614.6	3533.0	3650.0	3767.1	3886.8	4003.9
62.5°	4093.7	3984.8	3875.9	3840.5	3805.2	3767.1	3731.7	3843.3	3952.1	4063.7	4175.3
65°	3854.1	3780.7	3707.2	3742.6	3780.7	3816.0	3854.1	3927.6	4001.1	4077.3	4150.8
67.5°	3464.9	3459.5	3451.3	3530.2	3609.2	3690.8	3769.8	3818.8	3865.0	3914.0	3963.0
70°	2906.9	2936.9	2964.1	3100.2	3236.3	3372.4	3508.5	3527.5	3546.6	3565.6	3584.7
72.5°	2275.5	2313.6	2354.4	2534.0	2711.0	2890.6	3070.3	3059.4	3048.5	3034.9	3024.0
75°	1791.0	1826.4	1864.5	2030.5	2196.5	2362.6	2528.6	2482.3	2438.8	2392.5	2346.2
77.5°	1429.0	1467.1	1507.9	1663.1	1818.2	1976.1	2131.2	2019.6	1908.0	1796.4	1684.8
80°	1230.3	1249.3	1265.7	1371.8	1475.2	1581.4	1687.6	1573.2	1456.2	1339.2	1224.8
82.5°	1009.8	998.9	990.8	1053.4	1116.0	1178.6	1241.2	1132.3	1023.4	911.8	802.9
85°	754.0	743.1	732.2	764.8	797.5	832.9	865.6	740.3	615.1	487.2	362.0
87.5°	438.2	449.1	460.0	495.4	530.8	568.9	604.3	476.3	348.4	217.7	89.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675980

CATALOG NUMBER: CCW-SA-1F-735-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: P675980
 CATALOG NUMBER: CCW-SA-1F-735-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1959.7	1959.7
2.5°	2035.9	2022.3
5°	1924.4	1905.3
7.5°	1801.9	1777.4
10°	1690.3	1657.6
12.5°	1619.5	1578.7
15°	1592.3	1543.3
17.5°	1673.9	1627.7
20°	1799.1	1736.5
22.5°	1951.6	1875.4
25°	2215.6	2123.0
27.5°	2430.6	2335.4
30°	2564.0	2460.6
32.5°	2711.0	2574.9
35°	2863.4	2732.7
37.5°	3048.5	2901.5
40°	3239.0	3086.6
42.5°	3304.3	3206.3
45°	3366.9	3274.4
47.5°	3380.5	3304.3
50°	3394.2	3383.3
52.5°	3432.3	3429.5
55°	3595.6	3598.3
57.5°	3797.0	3813.3
60°	3982.1	3963.0
62.5°	4077.3	3979.4
65°	4012.0	3875.9
67.5°	3816.0	3669.1
70°	3386.0	3187.3
72.5°	2849.8	2675.6
75°	2196.5	2049.6
77.5°	1562.3	1439.9
80°	1099.6	977.1
82.5°	705.0	607.0
85°	318.5	277.6
87.5°	89.8	87.1
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

REPORT NUMBER: P675980

CATALOG NUMBER: CCW-SA-1F-735-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)