

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: P676044

Luminaire Tested: **CCW-SA-1D-835-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676044
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1D-835-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @800mA w/
SLR distribution lens
Light Source: (16) 3500K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3813.6 lumens
Efficiency: N/A
Efficacy: 86.7 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

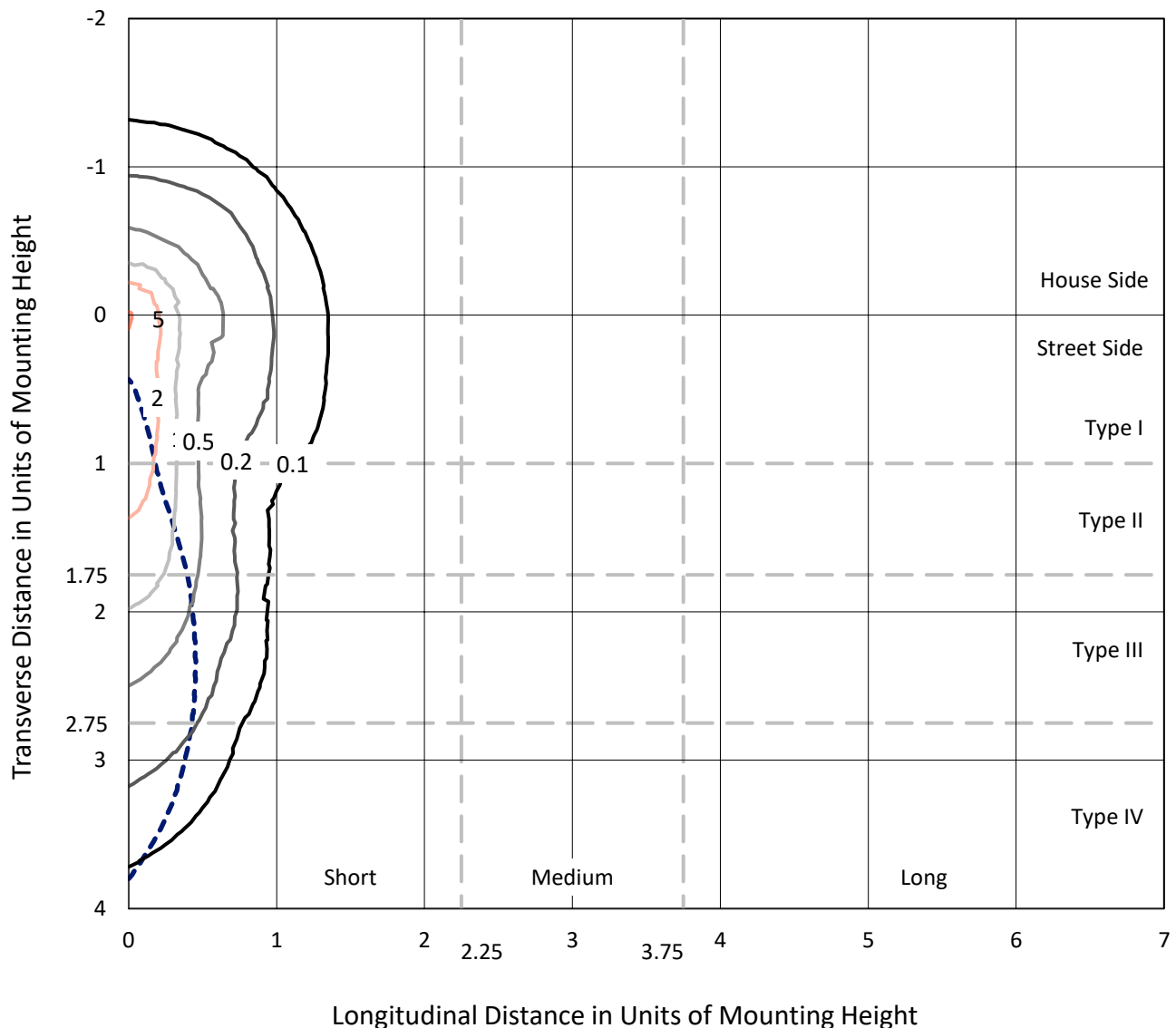
Input Watts (W): 44
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

REPORT NUMBER: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

Iso-Footcandle Lines of Horizontal Illumination

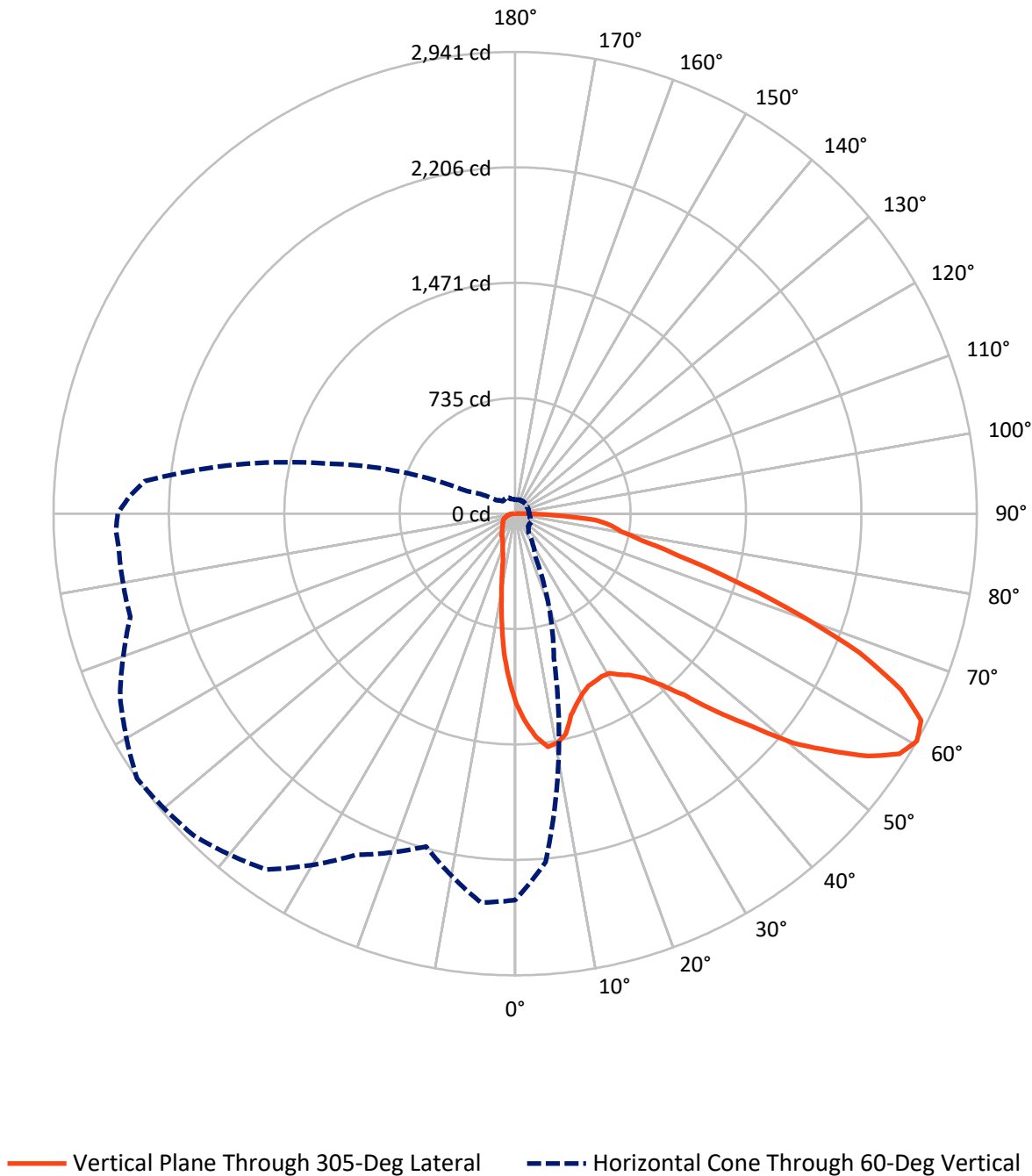
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 5.4 fc
 Type IV - Short - N/A

REPORT NUMBER: P676044
CATALOG NUMBER: CCW-SA-1D-835-U-SLR

Luminous Intensity Polar Plot



REPORT NUMBER: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	784.7	0.0	784.7
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	3028.9	0.0	3028.9
	% Fixture	79.4	0.0	79.4
Total	Lumens	3813.6	0.0	3813.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	94.6	2.5
10°-20°	199.8	5.2
20°-30°	292.3	7.7
30°-40°	411.8	10.8
40°-50°	565.9	14.8
50°-60°	771.3	20.2
60°-70°	844.2	22.1
70°-80°	487.5	12.8
80°-90°	146.1	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°	3813.6	100.0
0°-180°	3813.6	100.0

Coefficient of Utilization



REPORT NUMBER: P676044

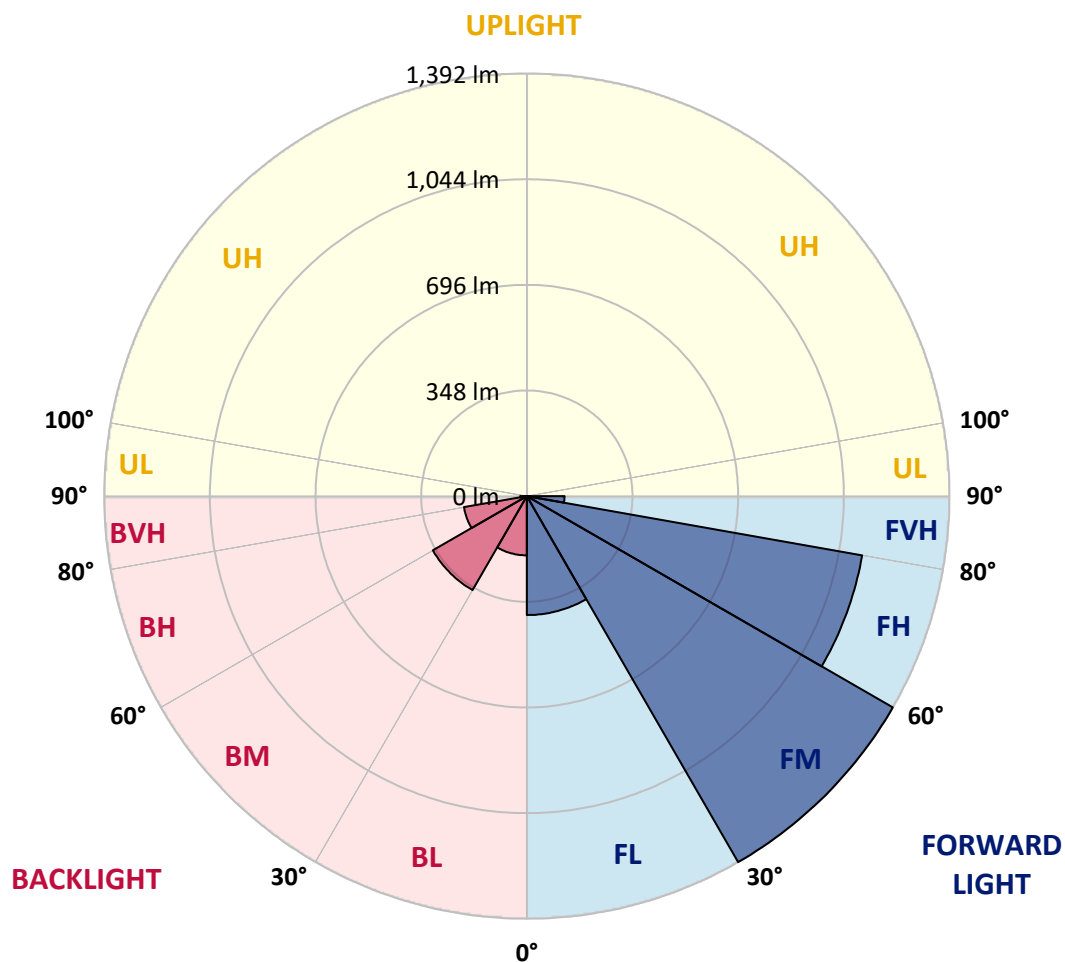
CATALOG NUMBER: CCW-SA-1D-835-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	391.7	10.3			
FM	(30°-60°)	1391.7	36.5			
FH	(60°-80°)	1121.4	29.4			G1/1800
FVH	(80°-90°)	124.1	3.3			G2/225
BL	(0°-30°)	195.1	5.1	B1/500		
BM	(30°-60°)	357.3	9.4	B1/1000		
BH	(60°-80°)	210.3	5.5	B1/500		G1/500
BVH	(80°-90°)	22.0	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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1256.7	1250.0	1244.9	1239.8	1233.0	1228.0	1221.2	1214.4	1206.0	1199.2	1190.8
5°	1184.0	1163.7	1143.4	1131.6	1118.0	1106.2	1092.7	1077.4	1062.2	1045.3	1030.1
7.5°	1104.5	1079.1	1053.7	1033.5	1011.5	991.2	969.2	950.6	932.0	913.4	894.8
10°	1030.1	1006.4	982.7	957.3	930.3	904.9	877.8	852.5	827.1	801.7	776.4
12.5°	981.0	952.3	925.2	896.4	869.4	840.6	811.9	788.2	764.5	739.1	715.5
15°	959.0	932.0	906.6	877.8	849.1	820.3	791.6	764.5	739.1	712.1	685.0
17.5°	1011.5	972.6	933.7	896.4	859.2	822.0	784.8	751.0	717.2	683.3	649.5
20°	1079.1	1030.1	982.7	937.0	889.7	844.0	796.7	749.3	701.9	654.6	607.2
22.5°	1165.4	1109.6	1055.4	996.2	935.4	876.2	815.3	756.1	696.9	636.0	576.8
25°	1319.3	1253.3	1187.4	1102.8	1016.5	932.0	845.7	767.9	691.8	614.0	536.2
27.5°	1451.2	1361.6	1273.6	1172.1	1070.7	969.2	867.7	778.0	690.1	600.5	510.8
30°	1529.0	1441.1	1353.1	1229.7	1107.9	984.4	860.9	761.1	663.0	563.2	463.4
32.5°	1600.1	1502.0	1403.9	1268.6	1131.6	996.2	859.2	749.3	641.0	531.1	421.2
35°	1698.2	1589.9	1483.4	1326.1	1168.8	1011.5	854.2	740.8	625.8	512.5	397.5
37.5°	1803.0	1669.4	1537.5	1363.3	1189.1	1014.8	840.6	729.0	617.4	505.7	394.1
40°	1918.1	1755.7	1595.0	1402.2	1211.1	1018.2	825.4	713.8	602.1	488.8	377.2
42.5°	1992.5	1816.6	1640.7	1432.6	1226.3	1018.2	810.2	700.2	590.3	478.7	368.7
45°	2034.8	1863.9	1694.8	1469.8	1244.9	1019.9	795.0	686.7	578.5	468.5	360.3
47.5°	2053.4	1894.4	1735.4	1498.6	1263.5	1026.7	789.9	679.9	568.3	458.4	346.7
50°	2102.4	1962.0	1821.6	1567.9	1315.9	1062.2	808.5	690.1	573.4	455.0	336.6
52.5°	2131.2	2011.1	1891.0	1630.5	1370.0	1109.6	849.1	717.2	585.2	453.3	321.4
55°	2236.0	2121.0	2006.0	1728.6	1449.5	1172.1	893.1	747.6	602.1	455.0	309.5
57.5°	2369.7	2247.9	2127.8	1828.4	1529.0	1229.7	930.3	774.7	617.4	461.8	304.5
60°	2462.7	2344.3	2227.6	1909.6	1589.9	1271.9	952.3	789.9	627.5	463.4	301.1
62.5°	2472.8	2320.6	2170.1	1860.6	1551.0	1239.8	930.3	773.0	615.7	456.7	299.4
65°	2408.6	2231.0	2053.4	1757.4	1461.4	1165.4	869.4	725.6	581.8	436.4	292.6
67.5°	2280.0	2072.0	1863.9	1593.3	1322.7	1052.1	781.4	658.0	536.2	412.7	289.2
70°	1980.6	1798.0	1617.0	1381.9	1148.5	913.4	678.3	576.8	477.0	375.5	274.0
72.5°	1662.7	1491.8	1322.7	1131.6	942.1	751.0	559.9	483.7	407.6	329.8	253.7
75°	1273.6	1145.1	1018.2	876.2	734.1	590.3	448.2	392.4	336.6	280.8	225.0
77.5°	894.8	825.4	757.8	651.2	544.6	438.1	331.5	294.3	257.1	219.9	182.7
80°	607.2	568.3	531.1	455.0	378.9	301.1	225.0	201.3	175.9	152.2	126.9
82.5°	377.2	375.5	372.1	319.7	267.2	214.8	162.4	142.1	123.5	103.2	82.9
85°	172.5	201.3	228.3	199.6	170.8	142.1	113.3	99.8	86.3	71.0	57.5
87.5°	54.1	66.0	76.1	72.7	67.7	64.3	59.2	50.7	42.3	33.8	25.4
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1184.0	1178.9	1172.1	1165.4	1156.9	1150.2	1141.7	1133.2	1131.6	1128.2	1126.5
5°	1019.9	1009.8	997.9	987.8	977.6	965.8	955.6	943.8	935.4	925.2	916.7
7.5°	876.2	859.2	840.6	822.0	805.1	788.2	769.6	752.7	744.2	735.8	727.3
10°	761.1	744.2	729.0	712.1	700.2	690.1	678.3	666.4	656.3	646.1	636.0
12.5°	703.6	691.8	679.9	668.1	654.6	642.7	629.2	615.7	603.8	593.7	581.8
15°	668.1	651.2	632.6	615.7	597.1	580.2	561.5	542.9	529.4	517.6	504.0
17.5°	625.8	600.5	576.8	551.4	531.1	510.8	488.8	468.5	453.3	436.4	421.2
20°	578.5	549.7	519.3	490.5	466.8	444.8	421.2	397.5	380.6	362.0	345.0
22.5°	537.9	500.7	461.8	422.9	397.5	372.1	345.0	319.7	304.5	287.5	272.3
25°	493.9	453.3	411.0	368.7	343.4	316.3	290.9	263.9	252.0	241.9	230.0
27.5°	470.2	429.6	387.3	346.7	323.1	297.7	274.0	248.6	240.2	230.0	221.6
30°	422.9	384.0	343.4	302.8	285.8	270.6	253.7	236.8	233.4	231.7	228.3
32.5°	380.6	340.0	299.4	258.8	243.6	228.3	213.1	197.9	196.2	192.8	191.1
35°	358.6	319.7	279.1	240.2	226.6	211.4	197.9	182.7	179.3	174.2	170.8
37.5°	353.5	312.9	270.6	230.0	216.5	203.0	187.7	174.2	170.8	167.4	164.1
40°	340.0	301.1	263.9	225.0	211.4	197.9	182.7	169.1	165.8	162.4	159.0
42.5°	329.8	292.6	253.7	214.8	203.0	191.1	177.6	165.8	162.4	159.0	153.9
45°	321.4	282.5	241.9	203.0	194.5	186.1	175.9	167.4	164.1	159.0	155.6
47.5°	307.8	270.6	231.7	192.8	184.4	177.6	169.1	160.7	157.3	153.9	150.5
50°	297.7	258.8	219.9	181.0	174.2	167.4	160.7	153.9	153.9	155.6	155.6
52.5°	284.2	246.9	209.7	172.5	165.8	159.0	152.2	145.5	147.2	148.8	150.5
55°	272.3	236.8	199.6	162.4	155.6	148.8	140.4	133.6	135.3	137.0	138.7
57.5°	267.2	230.0	192.8	155.6	148.8	140.4	133.6	125.2	125.2	125.2	125.2
60°	263.9	225.0	187.7	148.8	140.4	133.6	125.2	116.7	115.0	115.0	113.3
62.5°	262.2	223.3	186.1	147.2	137.0	128.5	118.4	108.3	106.6	104.9	103.2
65°	255.4	219.9	182.7	145.5	133.6	123.5	111.6	99.8	98.1	98.1	96.4
67.5°	253.7	216.5	181.0	143.8	131.9	118.4	106.6	93.0	91.3	89.6	88.0
70°	240.2	208.0	174.2	140.4	126.9	115.0	101.5	88.0	86.3	82.9	81.2
72.5°	223.3	194.5	164.1	133.6	120.1	106.6	93.0	79.5	77.8	76.1	72.7
75°	197.9	170.8	143.8	116.7	104.9	94.7	82.9	71.0	69.3	67.7	64.3
77.5°	162.4	140.4	120.1	98.1	89.6	81.2	72.7	64.3	62.6	60.9	57.5
80°	115.0	101.5	89.6	76.1	71.0	64.3	59.2	52.4	52.4	50.7	50.7
82.5°	76.1	69.3	62.6	55.8	52.4	49.1	45.7	42.3	42.3	40.6	40.6
85°	54.1	50.7	45.7	42.3	40.6	37.2	35.5	32.1	32.1	32.1	32.1
87.5°	25.4	25.4	23.7	23.7	22.0	22.0	20.3	18.6	18.6	18.6	18.6
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1123.1	1118.0	1112.9	1106.2	1101.1	1094.3	1085.9	1079.1	1070.7	1070.7	1069.0
5°	906.6	901.5	896.4	889.7	884.6	877.8	872.8	866.0	859.2	859.2	857.5
7.5°	718.8	708.7	698.6	686.7	676.6	669.8	663.0	654.6	647.8	642.7	637.7
10°	625.8	615.7	603.8	593.7	581.8	573.4	564.9	554.8	546.3	539.6	532.8
12.5°	570.0	558.2	546.3	534.5	522.6	510.8	500.7	488.8	477.0	468.5	460.1
15°	490.5	478.7	466.8	455.0	443.1	429.6	416.1	400.9	387.3	380.6	375.5
17.5°	404.2	392.4	378.9	367.0	353.5	343.4	333.2	323.1	312.9	306.1	301.1
20°	326.4	312.9	299.4	285.8	272.3	265.6	258.8	252.0	245.3	240.2	236.8
22.5°	255.4	246.9	240.2	231.7	223.3	218.2	214.8	209.7	204.7	204.7	204.7
25°	218.2	213.1	209.7	204.7	199.6	197.9	196.2	192.8	191.1	189.4	189.4
27.5°	211.4	206.4	201.3	196.2	191.1	189.4	187.7	184.4	182.7	182.7	182.7
30°	225.0	223.3	221.6	219.9	218.2	214.8	209.7	206.4	201.3	197.9	194.5
32.5°	187.7	186.1	186.1	184.4	182.7	186.1	187.7	191.1	192.8	194.5	196.2
35°	165.8	162.4	159.0	155.6	152.2	150.5	148.8	147.2	145.5	145.5	143.8
37.5°	160.7	157.3	153.9	150.5	147.2	145.5	143.8	142.1	140.4	140.4	138.7
40°	155.6	152.2	150.5	147.2	143.8	142.1	140.4	137.0	135.3	133.6	133.6
42.5°	150.5	148.8	145.5	143.8	140.4	138.7	137.0	133.6	131.9	130.2	128.5
45°	150.5	147.2	143.8	140.4	137.0	135.3	131.9	130.2	126.9	126.9	125.2
47.5°	147.2	143.8	140.4	137.0	133.6	131.9	128.5	126.9	123.5	121.8	120.1
50°	155.6	150.5	143.8	138.7	131.9	130.2	126.9	125.2	121.8	120.1	118.4
52.5°	152.2	147.2	140.4	135.3	128.5	125.2	123.5	120.1	116.7	115.0	113.3
55°	140.4	135.3	131.9	126.9	121.8	118.4	115.0	111.6	108.3	106.6	106.6
57.5°	125.2	123.5	121.8	120.1	118.4	115.0	111.6	106.6	103.2	101.5	99.8
60°	111.6	113.3	115.0	116.7	118.4	113.3	108.3	103.2	98.1	96.4	94.7
62.5°	101.5	104.9	108.3	109.9	113.3	108.3	103.2	98.1	93.0	91.3	89.6
65°	94.7	96.4	96.4	98.1	98.1	94.7	93.0	89.6	86.3	84.6	84.6
67.5°	86.3	86.3	86.3	84.6	84.6	82.9	82.9	81.2	79.5	77.8	77.8
70°	77.8	77.8	77.8	76.1	76.1	74.4	74.4	72.7	71.0	71.0	69.3
72.5°	71.0	71.0	69.3	69.3	67.7	67.7	67.7	66.0	66.0	64.3	64.3
75°	62.6	62.6	60.9	60.9	59.2	59.2	59.2	57.5	57.5	57.5	55.8
77.5°	55.8	55.8	54.1	54.1	52.4	52.4	52.4	50.7	50.7	49.1	49.1
80°	49.1	49.1	47.4	47.4	45.7	45.7	44.0	44.0	42.3	42.3	40.6
82.5°	38.9	38.9	38.9	38.9	38.9	37.2	37.2	35.5	33.8	33.8	32.1
85°	32.1	32.1	32.1	30.4	30.4	30.4	28.8	28.8	27.1	25.4	25.4
87.5°	18.6	18.6	18.6	16.9	16.9	16.9	16.9	16.9	16.9	16.9	15.2
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1069.0	1067.3	1060.5	1053.7	1060.5	1067.3	1067.3	1067.3	1065.6	1065.6	1065.6
5°	857.5	855.9	852.5	849.1	849.1	847.4	850.8	854.2	857.5	860.9	864.3
7.5°	630.9	625.8	620.7	615.7	619.1	620.7	625.8	629.2	634.3	637.7	646.1
10°	526.0	519.3	514.2	509.1	505.7	502.3	499.0	497.3	493.9	490.5	493.9
12.5°	449.9	441.5	433.0	422.9	421.2	419.5	416.1	412.7	409.3	405.9	404.2
15°	368.7	362.0	358.6	353.5	346.7	340.0	336.6	334.9	331.5	328.1	326.4
17.5°	294.3	287.5	282.5	277.4	275.7	272.3	272.3	272.3	272.3	272.3	272.3
20°	231.7	226.6	226.6	225.0	225.0	223.3	225.0	226.6	226.6	228.3	230.0
22.5°	203.0	203.0	201.3	199.6	201.3	201.3	203.0	204.7	206.4	208.0	209.7
25°	187.7	186.1	187.7	189.4	189.4	189.4	191.1	191.1	192.8	192.8	192.8
27.5°	181.0	181.0	182.7	182.7	184.4	184.4	184.4	182.7	182.7	181.0	181.0
30°	191.1	187.7	187.7	187.7	186.1	184.4	182.7	182.7	181.0	179.3	177.6
32.5°	197.9	199.6	197.9	194.5	192.8	189.4	187.7	184.4	182.7	179.3	175.9
35°	143.8	142.1	145.5	147.2	148.8	150.5	152.2	153.9	153.9	155.6	155.6
37.5°	138.7	137.0	137.0	135.3	135.3	135.3	135.3	135.3	133.6	133.6	135.3
40°	131.9	130.2	130.2	128.5	128.5	126.9	126.9	126.9	126.9	126.9	126.9
42.5°	126.9	125.2	125.2	125.2	125.2	123.5	123.5	121.8	121.8	120.1	120.1
45°	125.2	123.5	121.8	120.1	120.1	118.4	118.4	118.4	116.7	116.7	116.7
47.5°	118.4	116.7	116.7	115.0	115.0	113.3	113.3	113.3	111.6	111.6	111.6
50°	115.0	113.3	113.3	111.6	111.6	109.9	109.9	109.9	108.3	108.3	108.3
52.5°	109.9	108.3	108.3	108.3	106.6	104.9	104.9	104.9	103.2	103.2	103.2
55°	104.9	103.2	103.2	103.2	101.5	99.8	99.8	99.8	98.1	98.1	98.1
57.5°	98.1	96.4	96.4	94.7	94.7	94.7	94.7	94.7	93.0	93.0	93.0
60°	93.0	91.3	91.3	89.6	89.6	88.0	88.0	88.0	88.0	88.0	88.0
62.5°	88.0	86.3	84.6	82.9	84.6	84.6	84.6	84.6	82.9	82.9	82.9
65°	82.9	81.2	79.5	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
67.5°	76.1	74.4	72.7	71.0	72.7	72.7	72.7	72.7	72.7	72.7	72.7
70°	69.3	67.7	67.7	66.0	66.0	64.3	64.3	66.0	66.0	66.0	66.0
72.5°	62.6	60.9	60.9	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
75°	55.8	54.1	54.1	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
77.5°	47.4	45.7	45.7	45.7	45.7	45.7	45.7	47.4	47.4	47.4	47.4
80°	40.6	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
82.5°	32.1	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
85°	23.7	22.0	22.0	22.0	23.7	23.7	23.7	23.7	23.7	23.7	23.7
87.5°	15.2	13.5	13.5	13.5	15.2	15.2	15.2	15.2	13.5	13.5	13.5
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1065.6	1065.6	1065.6	1063.9	1062.2	1060.5	1058.8	1063.9	1067.3	1072.4	1075.7
5°	866.0	869.4	871.1	876.2	881.2	886.3	891.4	894.8	898.1	899.8	903.2
7.5°	652.9	661.3	668.1	674.9	681.6	686.7	693.5	698.6	703.6	708.7	713.8
10°	495.6	499.0	500.7	507.4	512.5	519.3	524.3	529.4	534.5	537.9	542.9
12.5°	402.6	399.2	397.5	397.5	397.5	397.5	397.5	400.9	404.2	407.6	411.0
15°	324.8	323.1	321.4	319.7	318.0	314.6	312.9	316.3	319.7	323.1	326.4
17.5°	272.3	272.3	272.3	270.6	268.9	267.2	265.6	267.2	268.9	268.9	270.6
20°	233.4	235.1	236.8	238.5	238.5	240.2	240.2	241.9	243.6	243.6	245.3
22.5°	209.7	211.4	211.4	211.4	213.1	213.1	213.1	214.8	216.5	218.2	219.9
25°	191.1	191.1	189.4	189.4	191.1	191.1	191.1	191.1	192.8	192.8	192.8
27.5°	181.0	179.3	179.3	179.3	179.3	177.6	177.6	177.6	177.6	177.6	177.6
30°	175.9	174.2	172.5	170.8	170.8	169.1	167.4	167.4	167.4	167.4	167.4
32.5°	174.2	170.8	167.4	165.8	165.8	164.1	162.4	160.7	160.7	159.0	157.3
35°	155.6	153.9	153.9	152.2	150.5	148.8	147.2	147.2	147.2	145.5	145.5
37.5°	135.3	137.0	137.0	137.0	138.7	138.7	138.7	138.7	140.4	140.4	140.4
40°	126.9	126.9	126.9	128.5	130.2	130.2	131.9	131.9	133.6	133.6	133.6
42.5°	120.1	118.4	118.4	120.1	120.1	121.8	121.8	123.5	125.2	125.2	126.9
45°	116.7	115.0	115.0	115.0	115.0	113.3	113.3	115.0	116.7	118.4	120.1
47.5°	109.9	109.9	108.3	108.3	108.3	108.3	108.3	108.3	109.9	109.9	109.9
50°	106.6	106.6	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9
52.5°	103.2	101.5	101.5	101.5	101.5	99.8	99.8	99.8	99.8	99.8	99.8
55°	98.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4	98.1	98.1	98.1
57.5°	93.0	91.3	91.3	91.3	93.0	93.0	93.0	93.0	94.7	94.7	94.7
60°	88.0	88.0	88.0	88.0	88.0	88.0	88.0	89.6	89.6	91.3	91.3
62.5°	82.9	82.9	82.9	82.9	84.6	84.6	84.6	84.6	86.3	86.3	86.3
65°	77.8	77.8	77.8	77.8	79.5	79.5	79.5	79.5	79.5	79.5	79.5
67.5°	72.7	72.7	72.7	72.7	72.7	72.7	72.7	74.4	74.4	76.1	76.1
70°	66.0	64.3	64.3	66.0	66.0	67.7	67.7	69.3	69.3	71.0	71.0
72.5°	59.2	59.2	59.2	59.2	59.2	59.2	59.2	60.9	62.6	62.6	64.3
75°	52.4	52.4	52.4	52.4	54.1	54.1	54.1	55.8	55.8	57.5	57.5
77.5°	47.4	45.7	45.7	45.7	47.4	47.4	47.4	49.1	49.1	50.7	50.7
80°	38.9	38.9	38.9	38.9	40.6	40.6	40.6	40.6	42.3	42.3	42.3
82.5°	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	33.8	33.8	33.8
85°	23.7	23.7	23.7	23.7	25.4	25.4	25.4	25.4	25.4	25.4	25.4
87.5°	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1075.7	1075.7	1075.7	1075.7	1079.1	1080.8	1084.2	1085.9	1084.2	1082.5	1079.1
5°	904.9	906.6	906.6	908.3	908.3	908.3	908.3	908.3	911.7	915.1	918.4
7.5°	715.5	717.2	718.8	720.5	720.5	720.5	718.8	718.8	720.5	720.5	722.2
10°	548.0	554.8	559.9	564.9	561.5	556.5	553.1	548.0	548.0	548.0	546.3
12.5°	414.4	416.1	419.5	421.2	419.5	419.5	417.8	416.1	417.8	421.2	422.9
15°	328.1	328.1	329.8	329.8	331.5	333.2	333.2	334.9	338.3	340.0	343.4
17.5°	272.3	274.0	274.0	275.7	275.7	277.4	277.4	277.4	280.8	284.2	289.2
20°	245.3	245.3	245.3	245.3	245.3	243.6	243.6	241.9	243.6	246.9	248.6
22.5°	219.9	221.6	221.6	221.6	219.9	218.2	214.8	213.1	213.1	214.8	214.8
25°	192.8	191.1	191.1	189.4	189.4	191.1	191.1	191.1	192.8	192.8	194.5
27.5°	177.6	175.9	175.9	174.2	174.2	175.9	175.9	175.9	175.9	175.9	175.9
30°	165.8	165.8	164.1	162.4	164.1	164.1	165.8	165.8	167.4	167.4	169.1
32.5°	157.3	155.6	155.6	153.9	155.6	155.6	157.3	157.3	159.0	160.7	160.7
35°	145.5	145.5	145.5	145.5	145.5	145.5	143.8	143.8	143.8	143.8	143.8
37.5°	138.7	138.7	137.0	135.3	135.3	135.3	135.3	135.3	133.6	131.9	130.2
40°	133.6	131.9	131.9	130.2	128.5	128.5	126.9	125.2	125.2	123.5	123.5
42.5°	126.9	125.2	125.2	123.5	121.8	121.8	120.1	118.4	118.4	118.4	116.7
45°	118.4	118.4	116.7	115.0	115.0	115.0	113.3	113.3	113.3	113.3	111.6
47.5°	109.9	109.9	108.3	108.3	108.3	108.3	106.6	106.6	106.6	106.6	106.6
50°	104.9	104.9	104.9	104.9	104.9	104.9	103.2	103.2	103.2	103.2	103.2
52.5°	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
55°	98.1	98.1	98.1	98.1	98.1	98.1	96.4	96.4	96.4	98.1	98.1
57.5°	94.7	94.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
60°	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
62.5°	86.3	86.3	86.3	86.3	86.3	88.0	88.0	88.0	88.0	88.0	86.3
65°	79.5	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
67.5°	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
70°	71.0	71.0	69.3	69.3	69.3	71.0	71.0	71.0	71.0	71.0	71.0
72.5°	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	66.0	66.0
75°	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
77.5°	50.7	50.7	49.1	49.1	49.1	50.7	50.7	50.7	50.7	52.4	52.4
80°	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	44.0	44.0
82.5°	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	35.5	35.5
85°	25.4	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	28.8	28.8
87.5°	16.9	16.9	16.9	16.9	16.9	16.9	15.2	15.2	15.2	15.2	13.5
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1077.4	1079.1	1080.8	1080.8	1082.5	1084.2	1084.2	1091.0	1097.7	1101.1	1104.5
5°	921.8	920.1	920.1	918.4	916.7	921.8	926.9	937.0	947.2	948.9	952.3
7.5°	722.2	723.9	725.6	725.6	727.3	722.2	715.5	717.2	718.8	727.3	734.1
10°	546.3	548.0	549.7	549.7	551.4	549.7	546.3	551.4	556.5	563.2	571.7
12.5°	424.5	429.6	434.7	438.1	443.1	446.5	448.2	455.0	460.1	468.5	477.0
15°	346.7	350.1	353.5	356.9	360.3	363.7	367.0	373.8	380.6	390.7	400.9
17.5°	292.6	292.6	294.3	294.3	294.3	297.7	301.1	304.5	306.1	316.3	326.4
20°	250.3	248.6	246.9	245.3	243.6	246.9	248.6	250.3	252.0	258.8	263.9
22.5°	214.8	214.8	216.5	216.5	216.5	214.8	211.4	213.1	213.1	216.5	221.6
25°	194.5	194.5	194.5	192.8	192.8	194.5	196.2	196.2	194.5	196.2	197.9
27.5°	175.9	177.6	177.6	179.3	179.3	181.0	181.0	181.0	181.0	182.7	184.4
30°	169.1	169.1	170.8	170.8	170.8	172.5	174.2	174.2	174.2	175.9	179.3
32.5°	162.4	164.1	165.8	167.4	169.1	170.8	170.8	172.5	172.5	174.2	175.9
35°	143.8	142.1	142.1	140.4	138.7	138.7	138.7	138.7	137.0	138.7	138.7
37.5°	128.5	128.5	128.5	126.9	126.9	128.5	128.5	128.5	128.5	130.2	130.2
40°	121.8	121.8	121.8	121.8	121.8	121.8	121.8	123.5	123.5	125.2	126.9
42.5°	116.7	116.7	116.7	116.7	116.7	118.4	118.4	118.4	118.4	120.1	120.1
45°	111.6	111.6	111.6	111.6	111.6	111.6	111.6	113.3	113.3	115.0	116.7
47.5°	106.6	106.6	106.6	106.6	106.6	108.3	109.9	109.9	109.9	111.6	111.6
50°	103.2	103.2	103.2	103.2	103.2	104.9	104.9	106.6	106.6	108.3	109.9
52.5°	99.8	99.8	99.8	99.8	99.8	101.5	101.5	103.2	103.2	104.9	106.6
55°	98.1	98.1	98.1	96.4	96.4	98.1	98.1	99.8	99.8	101.5	101.5
57.5°	93.0	93.0	93.0	93.0	93.0	93.0	93.0	94.7	94.7	96.4	98.1
60°	91.3	91.3	89.6	89.6	88.0	89.6	89.6	91.3	91.3	93.0	93.0
62.5°	86.3	86.3	86.3	84.6	84.6	86.3	86.3	86.3	86.3	88.0	89.6
65°	81.2	81.2	81.2	79.5	79.5	81.2	81.2	81.2	81.2	82.9	84.6
67.5°	76.1	76.1	76.1	74.4	74.4	74.4	74.4	76.1	76.1	77.8	79.5
70°	71.0	71.0	71.0	69.3	69.3	69.3	67.7	69.3	71.0	72.7	72.7
72.5°	66.0	66.0	66.0	64.3	64.3	64.3	62.6	64.3	64.3	66.0	66.0
75°	57.5	57.5	57.5	57.5	57.5	57.5	55.8	55.8	55.8	57.5	57.5
77.5°	52.4	52.4	52.4	50.7	50.7	50.7	49.1	49.1	49.1	50.7	50.7
80°	44.0	44.0	44.0	42.3	42.3	42.3	40.6	40.6	40.6	42.3	42.3
82.5°	35.5	35.5	35.5	33.8	33.8	33.8	32.1	32.1	32.1	33.8	33.8
85°	28.8	28.8	28.8	28.8	28.8	28.8	27.1	27.1	27.1	28.8	30.4
87.5°	13.5	13.5	15.2	15.2	15.2	15.2	13.5	13.5	11.8	11.8	13.5
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1107.9	1111.3	1119.7	1126.5	1134.9	1141.7	1146.8	1153.5	1158.6	1163.7	1167.1
5°	954.0	955.6	964.1	972.6	979.3	987.8	999.6	1011.5	1023.3	1035.1	1043.6
7.5°	742.5	749.3	759.4	771.3	781.4	791.6	803.4	817.0	828.8	840.6	852.5
10°	578.5	585.2	595.4	605.5	614.0	624.1	637.7	651.2	664.7	678.3	691.8
12.5°	485.4	493.9	505.7	517.6	527.7	539.6	556.5	571.7	588.6	603.8	620.7
15°	409.3	419.5	434.7	451.6	466.8	482.1	499.0	515.9	531.1	548.0	564.9
17.5°	336.6	346.7	360.3	375.5	389.0	402.6	422.9	441.5	461.8	480.4	499.0
20°	270.6	275.7	289.2	302.8	316.3	329.8	345.0	360.3	375.5	390.7	414.4
22.5°	225.0	228.3	235.1	240.2	246.9	252.0	267.2	282.5	296.0	311.2	333.2
25°	197.9	199.6	204.7	208.0	213.1	216.5	226.6	235.1	245.3	253.7	274.0
27.5°	184.4	186.1	187.7	189.4	191.1	192.8	199.6	206.4	211.4	218.2	236.8
30°	181.0	182.7	187.7	191.1	196.2	199.6	203.0	206.4	209.7	213.1	225.0
32.5°	177.6	179.3	179.3	177.6	177.6	175.9	179.3	181.0	184.4	186.1	196.2
35°	140.4	140.4	142.1	143.8	145.5	147.2	152.2	155.6	160.7	164.1	172.5
37.5°	131.9	131.9	133.6	137.0	138.7	140.4	143.8	147.2	150.5	153.9	162.4
40°	126.9	128.5	130.2	131.9	133.6	135.3	138.7	140.4	143.8	145.5	152.2
42.5°	121.8	121.8	123.5	126.9	128.5	130.2	133.6	135.3	138.7	140.4	147.2
45°	118.4	120.1	121.8	123.5	123.5	125.2	128.5	131.9	133.6	137.0	143.8
47.5°	113.3	113.3	116.7	118.4	121.8	123.5	126.9	128.5	131.9	133.6	140.4
50°	109.9	111.6	115.0	116.7	120.1	121.8	126.9	130.2	135.3	138.7	142.1
52.5°	106.6	108.3	111.6	113.3	116.7	118.4	125.2	131.9	137.0	143.8	143.8
55°	103.2	103.2	106.6	111.6	115.0	118.4	121.8	126.9	130.2	133.6	133.6
57.5°	98.1	99.8	103.2	108.3	111.6	115.0	118.4	121.8	123.5	126.9	125.2
60°	94.7	94.7	99.8	104.9	109.9	115.0	115.0	115.0	113.3	113.3	113.3
62.5°	89.6	91.3	98.1	106.6	113.3	120.1	115.0	109.9	104.9	99.8	101.5
65°	86.3	88.0	91.3	96.4	99.8	103.2	99.8	98.1	94.7	91.3	93.0
67.5°	79.5	81.2	82.9	82.9	84.6	84.6	84.6	84.6	84.6	84.6	86.3
70°	74.4	74.4	74.4	76.1	76.1	76.1	76.1	76.1	76.1	76.1	77.8
72.5°	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	69.3
75°	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	60.9
77.5°	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	50.7	50.7	52.4
80°	44.0	44.0	44.0	44.0	42.3	42.3	42.3	42.3	42.3	42.3	44.0
82.5°	35.5	35.5	35.5	35.5	33.8	33.8	33.8	33.8	32.1	32.1	33.8
85°	32.1	33.8	33.8	35.5	35.5	35.5	33.8	32.1	30.4	28.8	28.8
87.5°	13.5	13.5	13.5	13.5	11.8	11.8	11.8	11.8	11.8	11.8	11.8
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: P676044
 CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1172.1	1175.5	1178.9	1184.0	1190.8	1195.8	1200.9	1211.1	1222.9	1233.0	1243.2
5°	1052.1	1060.5	1069.0	1079.1	1089.3	1097.7	1107.9	1128.2	1148.5	1167.1	1187.4
7.5°	862.6	874.5	884.6	901.5	916.7	933.7	948.9	974.3	997.9	1023.3	1047.0
10°	705.3	718.8	732.4	754.4	778.0	800.0	822.0	842.3	864.3	884.6	904.9
12.5°	637.7	652.9	669.8	683.3	698.6	712.1	725.6	749.3	773.0	796.7	820.3
15°	581.8	598.8	615.7	632.6	647.8	664.7	679.9	700.2	722.2	742.5	762.8
17.5°	517.6	534.5	553.1	571.7	590.3	608.9	627.5	656.3	685.0	712.1	740.8
20°	436.4	460.1	482.1	507.4	532.8	558.2	583.5	614.0	644.4	673.2	703.6
22.5°	355.2	377.2	399.2	429.6	460.1	488.8	519.3	559.9	598.8	639.4	678.3
25°	296.0	316.3	336.6	370.4	402.6	436.4	468.5	517.6	564.9	614.0	661.3
27.5°	255.4	274.0	292.6	328.1	363.7	397.5	433.0	487.1	539.6	593.7	646.1
30°	236.8	248.6	260.5	294.3	328.1	360.3	394.1	446.5	499.0	551.4	603.8
32.5°	206.4	216.5	226.6	257.1	287.5	316.3	346.7	400.9	453.3	507.4	559.9
35°	182.7	191.1	199.6	228.3	255.4	284.2	311.2	365.3	419.5	473.6	527.7
37.5°	169.1	177.6	184.4	209.7	236.8	262.2	287.5	341.7	394.1	448.2	500.7
40°	159.0	164.1	170.8	196.2	219.9	245.3	268.9	318.0	368.7	417.8	466.8
42.5°	152.2	159.0	164.1	186.1	209.7	231.7	253.7	301.1	348.4	394.1	441.5
45°	150.5	157.3	164.1	182.7	201.3	218.2	236.8	282.5	328.1	373.8	419.5
47.5°	147.2	152.2	159.0	174.2	187.7	203.0	216.5	262.2	307.8	351.8	397.5
50°	145.5	147.2	150.5	164.1	177.6	191.1	204.7	250.3	296.0	341.7	387.3
52.5°	143.8	143.8	143.8	155.6	167.4	177.6	189.4	235.1	282.5	328.1	373.8
55°	133.6	131.9	131.9	143.8	153.9	165.8	175.9	221.6	267.2	311.2	356.9
57.5°	123.5	121.8	120.1	130.2	140.4	150.5	160.7	206.4	253.7	299.4	345.0
60°	113.3	111.6	111.6	121.8	130.2	140.4	148.8	196.2	241.9	289.2	334.9
62.5°	101.5	103.2	103.2	111.6	121.8	130.2	138.7	186.1	235.1	282.5	329.8
65°	93.0	94.7	94.7	104.9	115.0	125.2	135.3	181.0	228.3	274.0	319.7
67.5°	86.3	88.0	88.0	99.8	109.9	121.8	131.9	172.5	214.8	255.4	296.0
70°	79.5	79.5	81.2	93.0	104.9	116.7	128.5	164.1	199.6	233.4	268.9
72.5°	71.0	72.7	74.4	86.3	96.4	108.3	118.4	150.5	182.7	214.8	246.9
75°	62.6	64.3	66.0	76.1	86.3	96.4	106.6	137.0	165.8	196.2	225.0
77.5°	55.8	57.5	59.2	67.7	76.1	84.6	93.0	115.0	138.7	160.7	182.7
80°	45.7	45.7	47.4	54.1	60.9	66.0	72.7	88.0	103.2	116.7	131.9
82.5°	33.8	35.5	35.5	40.6	44.0	49.1	52.4	60.9	67.7	76.1	82.9
85°	28.8	27.1	27.1	30.4	32.1	35.5	37.2	42.3	45.7	50.7	54.1
87.5°	11.8	10.1	10.1	11.8	15.2	16.9	18.6	18.6	20.3	20.3	20.3
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1248.3	1251.6	1256.7	1260.1	1268.6	1275.3	1283.8	1290.5	1295.6	1304.1	1300.7
5°	1202.6	1217.8	1233.0	1248.3	1260.1	1271.9	1282.1	1293.9	1307.5	1332.8	1339.6
7.5°	1067.3	1087.6	1106.2	1126.5	1150.2	1173.8	1197.5	1221.2	1243.2	1275.3	1295.6
10°	933.7	962.4	989.5	1018.2	1040.2	1062.2	1082.5	1104.5	1134.9	1167.1	1204.3
12.5°	849.1	877.8	906.6	935.4	967.5	997.9	1030.1	1060.5	1089.3	1114.6	1156.9
15°	793.3	825.4	855.9	886.3	925.2	962.4	1001.3	1038.5	1080.8	1114.6	1143.4
17.5°	779.7	818.6	855.9	894.8	935.4	975.9	1016.5	1057.1	1099.4	1150.2	1187.4
20°	756.1	808.5	860.9	913.4	965.8	1016.5	1069.0	1119.7	1175.5	1236.4	1253.3
22.5°	742.5	805.1	869.4	932.0	1003.0	1075.7	1146.8	1217.8	1277.0	1322.7	1373.4
25°	740.8	818.6	898.1	975.9	1065.6	1153.5	1243.2	1331.1	1407.3	1452.9	1493.5
27.5°	739.1	833.9	926.9	1019.9	1129.9	1238.1	1348.1	1456.3	1527.3	1593.3	1627.1
30°	718.8	832.2	947.2	1060.5	1184.0	1307.5	1430.9	1554.4	1627.1	1672.8	1689.7
32.5°	693.5	827.1	960.7	1094.3	1234.7	1375.1	1513.8	1654.2	1711.7	1750.6	1737.1
35°	673.2	820.3	965.8	1111.3	1260.1	1410.6	1559.5	1708.3	1791.2	1845.3	1823.3
37.5°	654.6	808.5	962.4	1116.3	1290.5	1464.8	1639.0	1813.2	1892.7	1950.2	1924.8
40°	632.6	796.7	962.4	1126.5	1326.1	1524.0	1723.5	1921.4	2024.6	2073.7	2034.8
42.5°	614.0	784.8	957.3	1128.2	1341.3	1554.4	1767.5	1980.6	2095.7	2165.0	2116.0
45°	590.3	761.1	930.3	1101.1	1336.2	1571.3	1804.7	2039.8	2173.5	2227.6	2159.9
47.5°	564.9	734.1	901.5	1069.0	1319.3	1569.6	1820.0	2070.3	2193.8	2258.0	2195.5
50°	556.5	725.6	893.1	1062.2	1332.8	1605.1	1875.8	2146.4	2236.0	2288.5	2205.6
52.5°	554.8	734.1	915.1	1094.3	1366.7	1637.3	1909.6	2180.2	2253.0	2308.8	2234.4
55°	549.7	744.2	937.0	1129.9	1414.0	1699.9	1984.0	2268.2	2340.9	2381.5	2325.7
57.5°	554.8	764.5	972.6	1182.3	1474.9	1767.5	2060.1	2352.8	2440.7	2469.5	2457.6
60°	558.2	781.4	1003.0	1226.3	1512.1	1798.0	2083.8	2369.7	2461.0	2532.0	2545.6
62.5°	549.7	769.6	987.8	1207.7	1466.5	1725.2	1984.0	2242.8	2393.3	2498.2	2559.1
65°	524.3	727.3	932.0	1134.9	1373.4	1613.6	1852.1	2090.6	2249.6	2405.2	2454.2
67.5°	468.5	641.0	813.6	986.1	1194.1	1402.2	1608.5	1816.6	2016.2	2166.7	2234.4
70°	405.9	541.3	678.3	813.6	1003.0	1192.4	1381.9	1571.3	1747.2	1913.0	1977.3
72.5°	353.5	458.4	564.9	669.8	805.1	938.7	1074.0	1207.7	1415.7	1581.5	1644.1
75°	301.1	377.2	451.6	527.7	620.7	713.8	805.1	898.1	1045.3	1194.1	1256.7
77.5°	231.7	282.5	331.5	380.6	444.8	507.4	571.7	634.3	737.5	849.1	881.2
80°	160.7	189.4	216.5	245.3	296.0	346.7	397.5	448.2	515.9	578.5	627.5
82.5°	99.8	118.4	135.3	152.2	192.8	233.4	272.3	312.9	340.0	343.4	392.4
85°	64.3	76.1	86.3	96.4	120.1	145.5	169.1	192.8	172.5	160.7	191.1
87.5°	25.4	32.1	37.2	42.3	40.6	38.9	37.2	35.5	30.4	27.1	33.8
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: P676044
 CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1304.1	1309.2	1314.2	1317.6	1322.7	1324.4	1326.1	1326.1	1327.8	1329.4	1332.8
5°	1366.7	1376.8	1387.0	1395.4	1405.6	1414.0	1420.8	1429.2	1436.0	1436.0	1434.3
7.5°	1314.2	1339.6	1365.0	1390.3	1415.7	1434.3	1451.2	1469.8	1486.7	1490.1	1493.5
10°	1244.9	1271.9	1297.3	1324.4	1349.7	1378.5	1405.6	1432.6	1461.4	1466.5	1473.2
12.5°	1180.6	1212.7	1244.9	1275.3	1307.5	1327.8	1348.1	1366.7	1387.0	1400.5	1414.0
15°	1178.9	1206.0	1233.0	1258.4	1285.5	1297.3	1309.2	1319.3	1331.1	1331.1	1332.8
17.5°	1217.8	1234.7	1251.6	1266.9	1283.8	1285.5	1288.9	1290.5	1292.2	1287.2	1282.1
20°	1293.9	1300.7	1307.5	1314.2	1321.0	1309.2	1299.0	1287.2	1275.3	1261.8	1250.0
22.5°	1405.6	1390.3	1375.1	1359.9	1344.7	1324.4	1302.4	1282.1	1260.1	1243.2	1226.3
25°	1510.4	1491.8	1473.2	1454.6	1436.0	1392.0	1348.1	1302.4	1258.4	1239.8	1221.2
27.5°	1650.8	1622.1	1593.3	1564.6	1535.8	1476.6	1417.4	1358.2	1299.0	1266.9	1236.4
30°	1684.6	1652.5	1620.4	1586.5	1554.4	1496.9	1441.1	1383.6	1326.1	1288.9	1253.3
32.5°	1733.7	1696.5	1659.3	1622.1	1584.9	1529.0	1473.2	1415.7	1359.9	1326.1	1290.5
35°	1814.9	1772.6	1730.3	1686.3	1644.1	1586.5	1530.7	1473.2	1415.7	1376.8	1339.6
37.5°	1884.2	1835.2	1786.1	1737.1	1688.0	1637.3	1584.9	1534.1	1481.7	1442.8	1405.6
40°	1962.0	1907.9	1853.8	1801.4	1747.2	1699.9	1652.5	1603.5	1556.1	1525.7	1495.2
42.5°	2029.7	1963.7	1899.5	1835.2	1769.2	1737.1	1706.6	1674.5	1642.4	1627.1	1610.2
45°	2077.1	2016.2	1953.6	1892.7	1831.8	1808.1	1784.4	1760.8	1737.1	1752.3	1767.5
47.5°	2097.3	2048.3	2000.9	1953.6	1904.5	1913.0	1921.4	1928.2	1936.7	1957.0	1979.0
50°	2116.0	2088.9	2060.1	2033.1	2004.3	2036.5	2066.9	2099.0	2131.2	2173.5	2215.7
52.5°	2153.2	2137.9	2124.4	2109.2	2094.0	2149.8	2205.6	2261.4	2317.2	2364.6	2412.0
55°	2264.8	2253.0	2241.1	2227.6	2215.7	2295.2	2373.0	2452.5	2532.0	2581.1	2630.1
57.5°	2418.7	2412.0	2403.5	2396.7	2388.3	2466.1	2542.2	2618.3	2696.1	2743.5	2792.5
60°	2535.4	2537.1	2537.1	2538.8	2538.8	2598.0	2657.2	2718.1	2777.3	2817.9	2860.2
62.5°	2598.0	2594.6	2591.2	2587.9	2584.5	2633.5	2682.6	2731.6	2780.7	2811.1	2841.6
65°	2530.4	2549.0	2567.6	2586.2	2604.8	2611.5	2616.6	2623.4	2628.5	2647.1	2665.7
67.5°	2303.7	2340.9	2376.4	2413.6	2449.2	2423.8	2400.1	2374.7	2349.4	2354.4	2357.8
70°	2051.7	2094.0	2137.9	2180.2	2222.5	2163.3	2104.1	2043.2	1984.0	1963.7	1943.4
72.5°	1730.3	1767.5	1806.4	1843.6	1880.8	1808.1	1737.1	1664.3	1591.6	1556.1	1520.6
75°	1322.7	1366.7	1412.3	1456.3	1500.3	1419.1	1336.2	1255.0	1172.1	1148.5	1126.5
77.5°	964.1	1016.5	1069.0	1121.4	1173.8	1101.1	1028.4	954.0	881.2	867.7	854.2
80°	701.9	742.5	781.4	822.0	860.9	818.6	776.4	734.1	691.8	690.1	688.4
82.5°	473.6	509.1	542.9	578.5	612.3	595.4	580.2	563.2	546.3	563.2	581.8
85°	243.6	292.6	343.4	392.4	441.5	436.4	433.0	427.9	422.9	444.8	465.1
87.5°	49.1	91.3	133.6	174.2	216.5	206.4	196.2	184.4	174.2	181.0	186.1
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1334.5	1336.2	1336.2	1336.2	1336.2	1336.2	1332.8	1331.1	1327.8	1324.4	1319.3
5°	1434.3	1432.6	1425.9	1419.1	1410.6	1403.9	1398.8	1392.0	1387.0	1380.2	1370.0
7.5°	1496.9	1500.3	1488.4	1478.3	1466.5	1454.6	1442.8	1430.9	1419.1	1407.3	1383.6
10°	1478.3	1483.4	1476.6	1469.8	1461.4	1454.6	1441.1	1425.9	1412.3	1397.1	1368.4
12.5°	1425.9	1439.4	1436.0	1432.6	1429.2	1425.9	1417.4	1407.3	1398.8	1388.6	1356.5
15°	1332.8	1332.8	1334.5	1336.2	1336.2	1337.9	1339.6	1341.3	1343.0	1344.7	1326.1
17.5°	1277.0	1271.9	1271.9	1271.9	1271.9	1271.9	1278.7	1287.2	1293.9	1300.7	1295.6
20°	1236.4	1224.6	1222.9	1222.9	1221.2	1219.5	1231.3	1244.9	1256.7	1268.6	1275.3
22.5°	1209.4	1192.4	1190.8	1189.1	1187.4	1185.7	1200.9	1216.1	1231.3	1246.6	1270.2
25°	1202.6	1184.0	1185.7	1187.4	1187.4	1189.1	1200.9	1212.7	1224.6	1236.4	1277.0
27.5°	1204.3	1173.8	1175.5	1177.2	1177.2	1178.9	1197.5	1214.4	1233.0	1250.0	1300.7
30°	1216.1	1180.6	1177.2	1173.8	1170.5	1167.1	1192.4	1217.8	1243.2	1268.6	1307.5
32.5°	1256.7	1222.9	1214.4	1206.0	1197.5	1189.1	1219.5	1248.3	1278.7	1307.5	1339.6
35°	1300.7	1263.5	1260.1	1256.7	1251.6	1248.3	1275.3	1304.1	1331.1	1358.2	1387.0
37.5°	1366.7	1329.4	1326.1	1321.0	1317.6	1312.5	1343.0	1371.7	1402.2	1430.9	1456.3
40°	1464.8	1434.3	1432.6	1432.6	1430.9	1429.2	1452.9	1478.3	1502.0	1525.7	1542.6
42.5°	1595.0	1579.8	1584.9	1591.6	1596.7	1601.8	1620.4	1640.7	1659.3	1677.9	1672.8
45°	1782.7	1798.0	1799.7	1801.4	1803.0	1804.7	1809.8	1816.6	1821.6	1826.7	1806.4
47.5°	1999.2	2019.5	2029.7	2039.8	2048.3	2058.4	2051.7	2043.2	2036.5	2028.0	1977.3
50°	2256.3	2298.6	2296.9	2295.2	2291.9	2290.2	2276.6	2263.1	2247.9	2234.4	2159.9
52.5°	2459.3	2506.7	2515.1	2523.6	2532.0	2540.5	2515.1	2489.8	2462.7	2437.3	2344.3
55°	2677.5	2726.6	2728.2	2729.9	2729.9	2731.6	2696.1	2660.6	2623.4	2587.9	2491.4
57.5°	2839.9	2887.2	2882.2	2878.8	2873.7	2868.6	2826.3	2784.1	2741.8	2699.5	2603.1
60°	2900.8	2941.4	2931.2	2921.1	2909.2	2899.1	2866.9	2834.8	2801.0	2768.8	2675.8
62.5°	2872.0	2902.5	2887.2	2873.7	2858.5	2843.3	2802.7	2760.4	2719.8	2677.5	2609.8
65°	2682.6	2701.2	2680.9	2662.3	2643.7	2623.4	2589.5	2555.7	2520.2	2486.4	2440.7
67.5°	2362.9	2366.3	2364.6	2362.9	2361.2	2359.5	2310.5	2261.4	2210.7	2161.6	2158.2
70°	1924.8	1904.5	1907.9	1913.0	1916.4	1919.8	1882.5	1847.0	1809.8	1772.6	1789.5
72.5°	1485.1	1449.5	1458.0	1468.1	1476.6	1485.1	1454.6	1425.9	1395.4	1365.0	1388.6
75°	1102.8	1080.8	1089.3	1099.4	1107.9	1116.3	1104.5	1092.7	1079.1	1067.3	1089.3
77.5°	840.6	827.1	828.8	828.8	830.5	830.5	832.2	835.6	837.2	838.9	862.6
80°	685.0	683.3	681.6	679.9	676.6	674.9	691.8	708.7	725.6	742.5	754.4
82.5°	598.8	615.7	605.5	597.1	586.9	576.8	592.0	607.2	622.4	637.7	632.6
85°	487.1	507.4	488.8	470.2	449.9	431.3	444.8	456.7	470.2	482.1	475.3
87.5°	192.8	197.9	167.4	138.7	108.3	77.8	123.5	167.4	213.1	257.1	263.9
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044

CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8	1217.8
2.5°	1314.2	1307.5	1302.4	1300.7	1297.3	1295.6	1292.2	1288.9	1283.8	1280.4	1275.3
5°	1358.2	1348.1	1336.2	1319.3	1304.1	1287.2	1270.2	1255.0	1239.8	1222.9	1207.7
7.5°	1359.9	1336.2	1312.5	1290.5	1266.9	1244.9	1221.2	1200.9	1178.9	1156.9	1136.6
10°	1341.3	1312.5	1283.8	1255.0	1228.0	1199.2	1170.5	1146.8	1121.4	1096.0	1072.4
12.5°	1326.1	1293.9	1261.8	1228.0	1195.8	1162.0	1128.2	1104.5	1080.8	1057.1	1033.5
15°	1307.5	1287.2	1268.6	1238.1	1207.7	1177.2	1146.8	1114.6	1084.2	1052.1	1019.9
17.5°	1292.2	1287.2	1282.1	1261.8	1241.5	1219.5	1199.2	1167.1	1134.9	1101.1	1069.0
20°	1283.8	1290.5	1297.3	1287.2	1277.0	1265.2	1255.0	1231.3	1207.7	1182.3	1158.6
22.5°	1293.9	1319.3	1343.0	1344.7	1348.1	1349.7	1351.4	1329.4	1307.5	1283.8	1261.8
25°	1317.6	1358.2	1398.8	1420.8	1442.8	1466.5	1488.4	1474.9	1461.4	1447.8	1434.3
27.5°	1349.7	1400.5	1451.2	1483.4	1513.8	1545.9	1578.1	1576.4	1574.7	1571.3	1569.6
30°	1344.7	1383.6	1422.5	1461.4	1500.3	1539.2	1578.1	1598.4	1617.0	1637.3	1657.6
32.5°	1373.4	1405.6	1439.4	1480.0	1520.6	1562.9	1603.5	1645.7	1686.3	1728.6	1770.9
35°	1417.4	1446.2	1476.6	1520.6	1566.2	1610.2	1655.9	1706.6	1759.1	1811.5	1862.2
37.5°	1483.4	1508.7	1535.8	1573.0	1611.9	1649.1	1688.0	1762.4	1836.9	1913.0	1987.4
40°	1559.5	1576.4	1593.3	1628.8	1664.3	1699.9	1735.4	1828.4	1921.4	2014.5	2107.5
42.5°	1669.4	1664.3	1659.3	1688.0	1718.5	1747.2	1777.7	1862.2	1946.8	2031.4	2116.0
45°	1786.1	1765.8	1745.5	1759.1	1774.3	1787.8	1803.0	1889.3	1975.6	2063.5	2149.8
47.5°	1926.5	1875.8	1825.0	1813.2	1801.4	1787.8	1776.0	1869.0	1962.0	2056.8	2149.8
50°	2085.5	2009.4	1935.0	1904.5	1872.4	1841.9	1809.8	1885.9	1963.7	2041.5	2117.6
52.5°	2251.3	2156.5	2063.5	2016.2	1968.8	1919.8	1872.4	1936.7	2002.6	2068.6	2132.9
55°	2393.3	2296.9	2198.8	2143.0	2087.2	2031.4	1975.6	2039.8	2104.1	2168.4	2232.7
57.5°	2506.7	2410.3	2313.8	2261.4	2207.3	2154.9	2100.7	2161.6	2224.2	2286.8	2347.7
60°	2584.5	2491.4	2398.4	2347.7	2296.9	2246.2	2195.5	2268.2	2340.9	2415.3	2488.1
62.5°	2543.9	2476.2	2408.6	2386.6	2364.6	2340.9	2318.9	2388.3	2455.9	2525.3	2594.6
65°	2395.0	2349.4	2303.7	2325.7	2349.4	2371.4	2395.0	2440.7	2486.4	2533.7	2579.4
67.5°	2153.2	2149.8	2144.7	2193.8	2242.8	2293.6	2342.6	2373.0	2401.8	2432.2	2462.7
70°	1806.4	1825.0	1841.9	1926.5	2011.1	2095.7	2180.2	2192.1	2203.9	2215.7	2227.6
72.5°	1414.0	1437.7	1463.1	1574.7	1684.6	1796.3	1907.9	1901.1	1894.4	1885.9	1879.2
75°	1112.9	1134.9	1158.6	1261.8	1365.0	1468.1	1571.3	1542.6	1515.5	1486.7	1458.0
77.5°	888.0	911.7	937.0	1033.5	1129.9	1228.0	1324.4	1255.0	1185.7	1116.3	1047.0
80°	764.5	776.4	786.5	852.5	916.7	982.7	1048.7	977.6	904.9	832.2	761.1
82.5°	627.5	620.7	615.7	654.6	693.5	732.4	771.3	703.6	636.0	566.6	499.0
85°	468.5	461.8	455.0	475.3	495.6	517.6	537.9	460.1	382.3	302.8	225.0
87.5°	272.3	279.1	285.8	307.8	329.8	353.5	375.5	296.0	216.5	135.3	55.8
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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: P676044
 CATALOG NUMBER: CCW-SA-1D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1217.8	1217.8
2.5°	1265.2	1256.7
5°	1195.8	1184.0
7.5°	1119.7	1104.5
10°	1050.4	1030.1
12.5°	1006.4	981.0
15°	989.5	959.0
17.5°	1040.2	1011.5
20°	1118.0	1079.1
22.5°	1212.7	1165.4
25°	1376.8	1319.3
27.5°	1510.4	1451.2
30°	1593.3	1529.0
32.5°	1684.6	1600.1
35°	1779.4	1698.2
37.5°	1894.4	1803.0
40°	2012.8	1918.1
42.5°	2053.4	1992.5
45°	2092.3	2034.8
47.5°	2100.7	2053.4
50°	2109.2	2102.4
52.5°	2132.9	2131.2
55°	2234.4	2236.0
57.5°	2359.5	2369.7
60°	2474.5	2462.7
62.5°	2533.7	2472.8
65°	2493.1	2408.6
67.5°	2371.4	2280.0
70°	2104.1	1980.6
72.5°	1770.9	1662.7
75°	1365.0	1273.6
77.5°	970.9	894.8
80°	683.3	607.2
82.5°	438.1	377.2
85°	197.9	172.5
87.5°	55.8	54.1
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: P676044

CATALOG NUMBER: CCW-SA-1D-835-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)