

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: P676045

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

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676045
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1E-835-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1050mA w/
SLR distribution lens
Light Source: (16) 3500K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

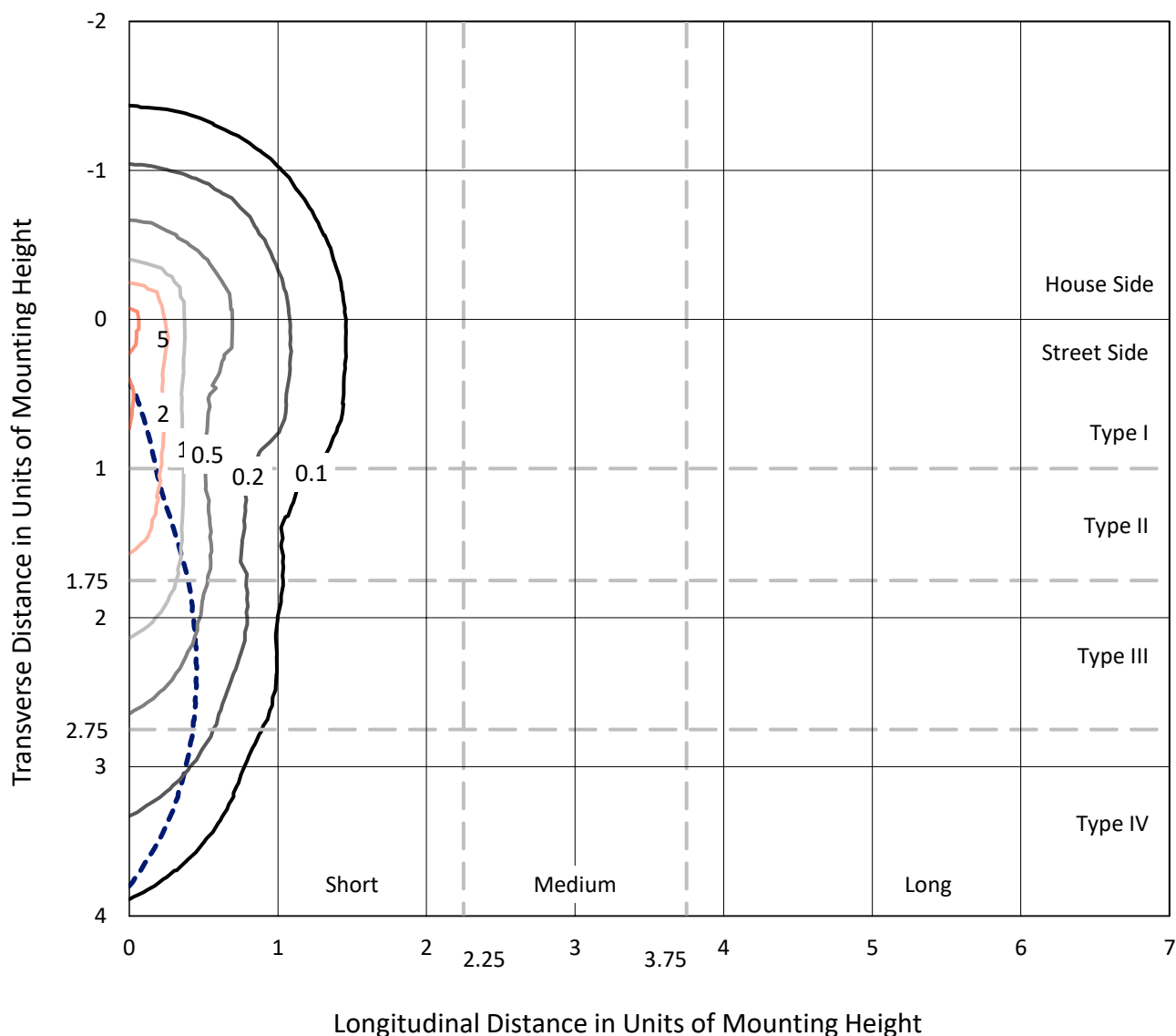
Lumens per Lamp: N/A
Luminaire Lumens: 4675.3 lumens
Efficiency: N/A
Efficacy: 83.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 56.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

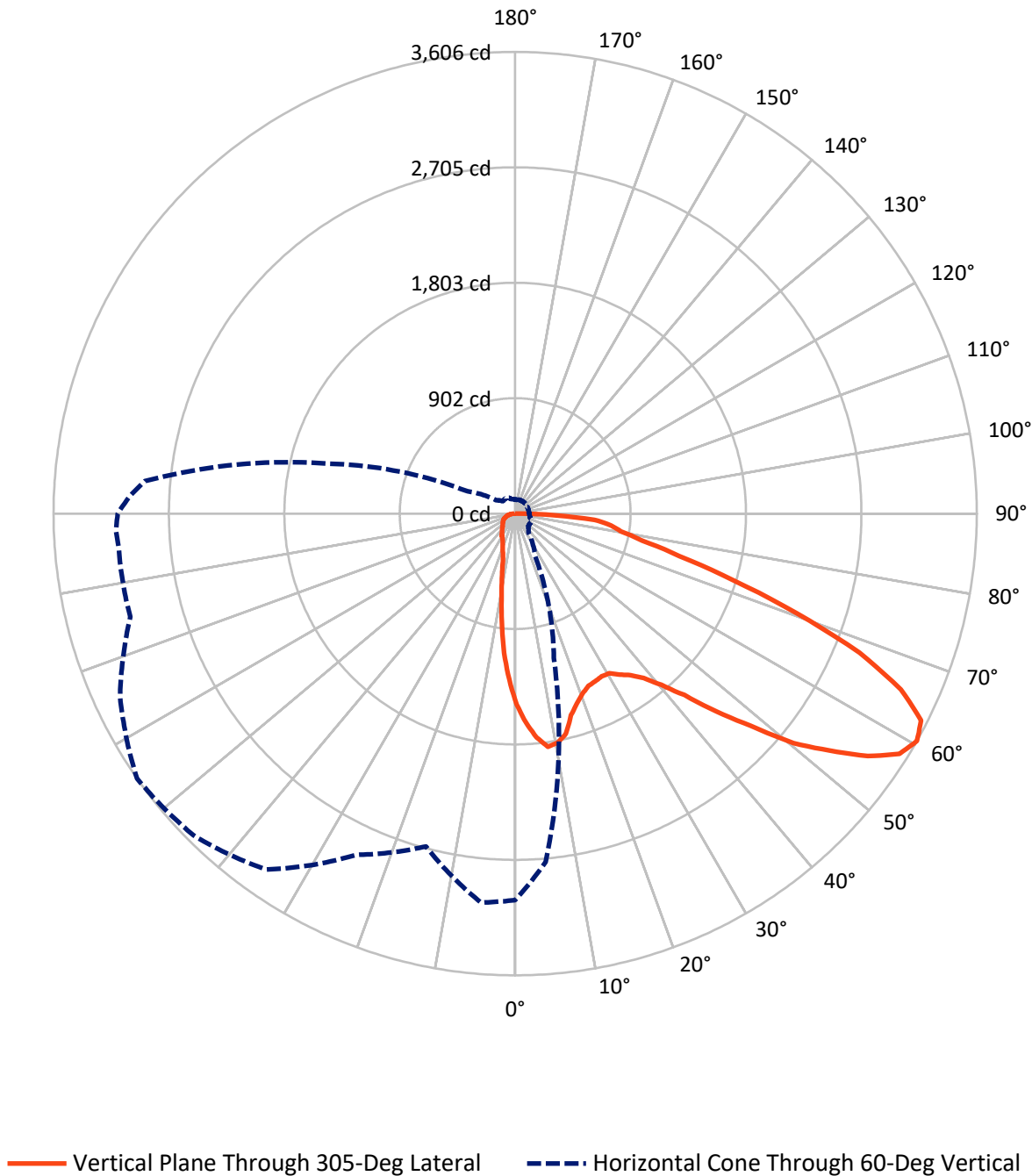
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 6.6 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	962.0	0.0	962.0
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	3713.3	0.0	3713.3
	% Fixture	79.4	0.0	79.4
Total	Lumens	4675.3	0.0	4675.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	116.0	2.5
10°-20°	244.9	5.2
20°-30°	358.4	7.7
30°-40°	504.9	10.8
40°-50°	693.7	14.8
50°-60°	945.6	20.2
60°-70°	1034.9	22.1
70°-80°	597.7	12.8
80°-90°	179.2	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°	4675.3	100.0
0°-180°	4675.3	100.0



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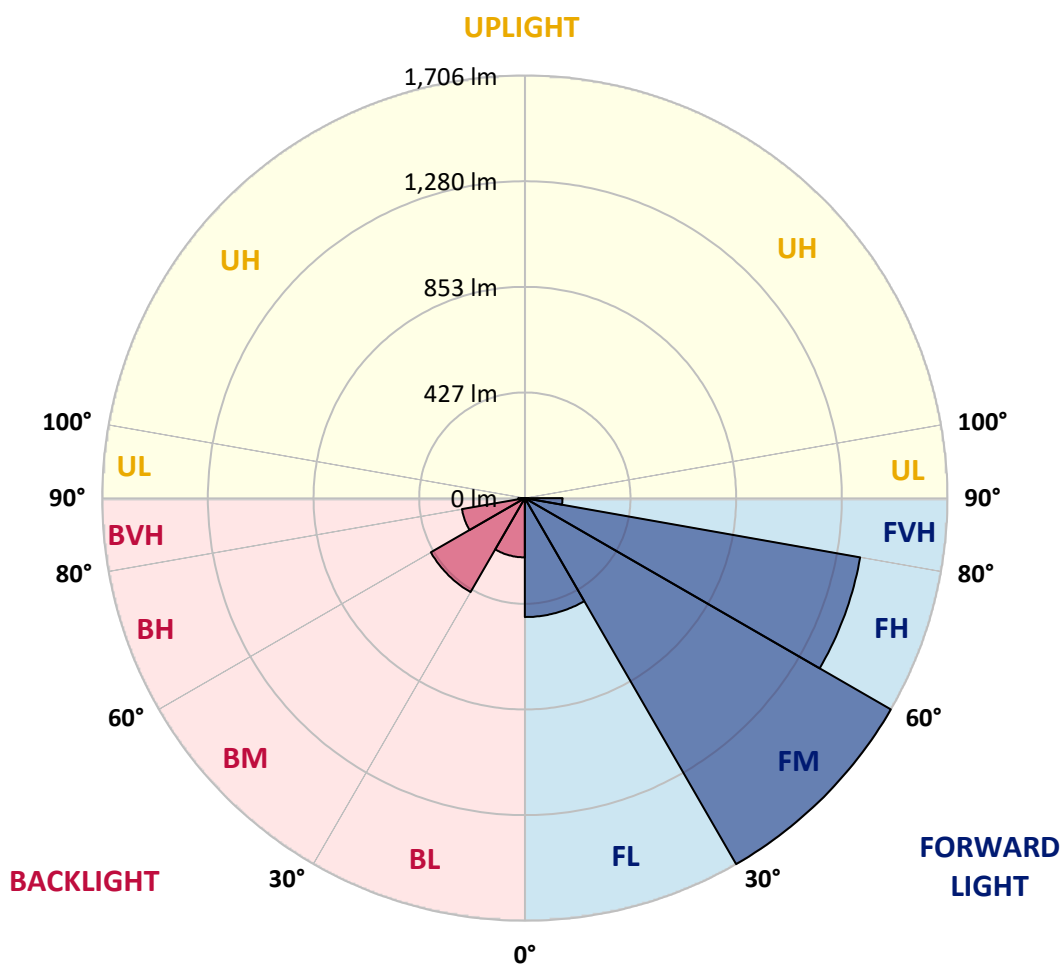
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	480.2	10.3			
FM	(30°-60°)	1706.1	36.5			
FH	(60°-80°)	1374.8	29.4			G1/1800
FVH	(80°-90°)	152.2	3.3			G2/225
BL	(0°-30°)	239.1	5.1	B1/500		
BM	(30°-60°)	438.0	9.4	B1/1000		
BH	(60°-80°)	257.8	5.5	B1/500		G1/500
BVH	(80°-90°)	27.0	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





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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1540.7	1532.4	1526.2	1519.9	1511.7	1505.4	1497.1	1488.8	1478.5	1470.2	1459.8
5°	1451.5	1426.6	1401.8	1387.2	1370.6	1356.1	1339.5	1320.9	1302.2	1281.5	1262.8
7.5°	1354.1	1323.0	1291.9	1267.0	1240.0	1215.1	1188.2	1165.4	1142.6	1119.7	1096.9
10°	1262.8	1233.8	1204.8	1173.7	1140.5	1109.4	1076.2	1045.1	1014.0	982.9	951.8
12.5°	1202.7	1167.4	1134.3	1099.0	1065.8	1030.6	995.3	966.3	937.3	906.2	877.1
15°	1175.7	1142.6	1111.4	1076.2	1040.9	1005.7	970.4	937.3	906.2	873.0	839.8
17.5°	1240.0	1192.3	1144.6	1099.0	1053.4	1007.8	962.1	920.7	879.2	837.7	796.3
20°	1323.0	1262.8	1204.8	1148.8	1090.7	1034.7	976.7	918.6	860.5	802.5	744.4
22.5°	1428.7	1360.3	1293.9	1221.3	1146.7	1074.1	999.5	926.9	854.3	779.7	707.1
25°	1617.4	1536.5	1455.7	1352.0	1246.2	1142.6	1036.8	941.4	848.1	752.7	657.3
27.5°	1779.1	1669.2	1561.4	1437.0	1312.6	1188.2	1063.8	953.9	846.0	736.1	626.2
30°	1874.5	1766.7	1658.9	1507.5	1358.2	1206.8	1055.5	933.1	812.9	690.5	568.2
32.5°	1961.6	1841.4	1721.1	1555.2	1387.2	1221.3	1053.4	918.6	785.9	651.1	516.3
35°	2081.9	1949.2	1818.5	1625.7	1432.9	1240.0	1047.2	908.2	767.2	628.3	487.3
37.5°	2210.5	2046.6	1884.9	1671.3	1457.7	1244.2	1030.6	893.7	756.9	620.0	483.1
40°	2351.5	2152.4	1955.4	1719.0	1484.7	1248.3	1011.9	875.1	738.2	599.3	462.4
42.5°	2442.7	2227.0	2011.4	1756.3	1503.4	1248.3	993.3	858.5	723.7	586.8	452.0
45°	2494.5	2285.1	2077.7	1802.0	1526.2	1250.4	974.6	841.9	709.2	574.4	441.7
47.5°	2517.3	2322.4	2127.5	1837.2	1549.0	1258.7	968.4	833.6	696.7	561.9	425.1
50°	2577.5	2405.4	2233.3	1922.2	1613.3	1302.2	991.2	846.0	702.9	557.8	412.6
52.5°	2612.7	2465.5	2318.3	1998.9	1679.6	1360.3	1040.9	879.2	717.5	555.7	394.0
55°	2741.3	2600.3	2459.3	2119.2	1777.1	1437.0	1094.9	916.5	738.2	557.8	379.5
57.5°	2905.1	2755.8	2608.6	2241.6	1874.5	1507.5	1140.5	949.7	756.9	566.1	373.2
60°	3019.2	2874.0	2730.9	2341.1	1949.2	1559.3	1167.4	968.4	769.3	568.2	369.1
62.5°	3031.6	2845.0	2660.4	2281.0	1901.5	1519.9	1140.5	947.6	754.8	559.9	367.0
65°	2952.8	2735.1	2517.3	2154.5	1791.6	1428.7	1065.8	889.6	713.3	535.0	358.7
67.5°	2795.2	2540.2	2285.1	1953.3	1621.6	1289.8	958.0	806.6	657.3	506.0	354.6
70°	2428.2	2204.2	1982.4	1694.1	1408.0	1119.7	831.5	707.1	584.8	460.3	335.9
72.5°	2038.3	1828.9	1621.6	1387.2	1155.0	920.7	686.4	593.0	499.7	404.4	311.0
75°	1561.4	1403.8	1248.3	1074.1	899.9	723.7	549.5	481.1	412.6	344.2	275.8
77.5°	1096.9	1011.9	929.0	798.3	667.7	537.1	406.4	360.8	315.2	269.6	223.9
80°	744.4	696.7	651.1	557.8	464.5	369.1	275.8	246.8	215.7	186.6	155.5
82.5°	462.4	460.3	456.2	391.9	327.6	263.3	199.1	174.2	151.4	126.5	101.6
85°	211.5	246.8	279.9	244.7	209.4	174.2	138.9	122.3	105.8	87.1	70.5
87.5°	66.4	80.9	93.3	89.2	82.9	78.8	72.6	62.2	51.8	41.5	31.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1451.5	1445.3	1437.0	1428.7	1418.3	1410.0	1399.7	1389.3	1387.2	1383.1	1381.0
5°	1250.4	1237.9	1223.4	1211.0	1198.5	1184.0	1171.6	1157.1	1146.7	1134.3	1123.9
7.5°	1074.1	1053.4	1030.6	1007.8	987.0	966.3	943.5	922.8	912.4	902.0	891.6
10°	933.1	912.4	893.7	873.0	858.5	846.0	831.5	817.0	804.6	792.1	779.7
12.5°	862.6	848.1	833.6	819.1	802.5	788.0	771.4	754.8	740.3	727.8	713.3
15°	819.1	798.3	775.5	754.8	732.0	711.2	688.4	665.6	649.0	634.5	617.9
17.5°	767.2	736.1	707.1	676.0	651.1	626.2	599.3	574.4	555.7	535.0	516.3
20°	709.2	673.9	636.6	601.3	572.3	545.4	516.3	487.3	466.6	443.7	423.0
22.5°	659.4	613.8	566.1	518.4	487.3	456.2	423.0	391.9	373.2	352.5	333.8
25°	605.5	555.7	503.9	452.0	420.9	387.8	356.7	323.5	309.0	296.5	282.0
27.5°	576.5	526.7	474.9	425.1	396.1	365.0	335.9	304.8	294.5	282.0	271.6
30°	518.4	470.7	420.9	371.2	350.4	331.8	311.0	290.3	286.2	284.1	279.9
32.5°	466.6	416.8	367.0	317.3	298.6	279.9	261.3	242.6	240.5	236.4	234.3
35°	439.6	391.9	342.1	294.5	277.9	259.2	242.6	223.9	219.8	213.6	209.4
37.5°	433.4	383.6	331.8	282.0	265.4	248.8	230.2	213.6	209.4	205.3	201.1
40°	416.8	369.1	323.5	275.8	259.2	242.6	223.9	207.4	203.2	199.1	194.9
42.5°	404.4	358.7	311.0	263.3	248.8	234.3	217.7	203.2	199.1	194.9	188.7
45°	394.0	346.3	296.5	248.8	238.5	228.1	215.7	205.3	201.1	194.9	190.8
47.5°	377.4	331.8	284.1	236.4	226.0	217.7	207.4	197.0	192.8	188.7	184.6
50°	365.0	317.3	269.6	221.9	213.6	205.3	197.0	188.7	188.7	190.8	190.8
52.5°	348.4	302.7	257.1	211.5	203.2	194.9	186.6	178.3	180.4	182.5	184.6
55°	333.8	290.3	244.7	199.1	190.8	182.5	172.1	163.8	165.9	168.0	170.0
57.5°	327.6	282.0	236.4	190.8	182.5	172.1	163.8	153.4	153.4	153.4	153.4
60°	323.5	275.8	230.2	182.5	172.1	163.8	153.4	143.1	141.0	141.0	138.9
62.5°	321.4	273.7	228.1	180.4	168.0	157.6	145.2	132.7	130.6	128.6	126.5
65°	313.1	269.6	223.9	178.3	163.8	151.4	136.9	122.3	120.3	120.3	118.2
67.5°	311.0	265.4	221.9	176.3	161.7	145.2	130.6	114.0	112.0	109.9	107.8
70°	294.5	255.1	213.6	172.1	155.5	141.0	124.4	107.8	105.8	101.6	99.5
72.5°	273.7	238.5	201.1	163.8	147.2	130.6	114.0	97.5	95.4	93.3	89.2
75°	242.6	209.4	176.3	143.1	128.6	116.1	101.6	87.1	85.0	82.9	78.8
77.5°	199.1	172.1	147.2	120.3	109.9	99.5	89.2	78.8	76.7	74.6	70.5
80°	141.0	124.4	109.9	93.3	87.1	78.8	72.6	64.3	64.3	62.2	62.2
82.5°	93.3	85.0	76.7	68.4	64.3	60.1	56.0	51.8	51.8	49.8	49.8
85°	66.4	62.2	56.0	51.8	49.8	45.6	43.5	39.4	39.4	39.4	39.4
87.5°	31.1	31.1	29.0	29.0	27.0	27.0	24.9	22.8	22.8	22.8	22.8
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



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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: P676045

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

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1376.9	1370.6	1364.4	1356.1	1349.9	1341.6	1331.2	1323.0	1312.6	1312.6	1310.5
5°	1111.4	1105.2	1099.0	1090.7	1084.5	1076.2	1070.0	1061.7	1053.4	1053.4	1051.3
7.5°	881.3	868.8	856.4	841.9	829.4	821.1	812.9	802.5	794.2	788.0	781.7
10°	767.2	754.8	740.3	727.8	713.3	702.9	692.6	680.1	669.8	661.5	653.2
12.5°	698.8	684.3	669.8	655.3	640.7	626.2	613.8	599.3	584.8	574.4	564.0
15°	601.3	586.8	572.3	557.8	543.3	526.7	510.1	491.4	474.9	466.6	460.3
17.5°	495.6	481.1	464.5	450.0	433.4	420.9	408.5	396.1	383.6	375.3	369.1
20°	400.2	383.6	367.0	350.4	333.8	325.6	317.3	309.0	300.7	294.5	290.3
22.5°	313.1	302.7	294.5	284.1	273.7	267.5	263.3	257.1	250.9	250.9	250.9
25°	267.5	261.3	257.1	250.9	244.7	242.6	240.5	236.4	234.3	232.2	232.2
27.5°	259.2	253.0	246.8	240.5	234.3	232.2	230.2	226.0	223.9	223.9	223.9
30°	275.8	273.7	271.6	269.6	267.5	263.3	257.1	253.0	246.8	242.6	238.5
32.5°	230.2	228.1	228.1	226.0	223.9	228.1	230.2	234.3	236.4	238.5	240.5
35°	203.2	199.1	194.9	190.8	186.6	184.6	182.5	180.4	178.3	178.3	176.3
37.5°	197.0	192.8	188.7	184.6	180.4	178.3	176.3	174.2	172.1	172.1	170.0
40°	190.8	186.6	184.6	180.4	176.3	174.2	172.1	168.0	165.9	163.8	163.8
42.5°	184.6	182.5	178.3	176.3	172.1	170.0	168.0	163.8	161.7	159.7	157.6
45°	184.6	180.4	176.3	172.1	168.0	165.9	161.7	159.7	155.5	155.5	153.4
47.5°	180.4	176.3	172.1	168.0	163.8	161.7	157.6	155.5	151.4	149.3	147.2
50°	190.8	184.6	176.3	170.0	161.7	159.7	155.5	153.4	149.3	147.2	145.2
52.5°	186.6	180.4	172.1	165.9	157.6	153.4	151.4	147.2	143.1	141.0	138.9
55°	172.1	165.9	161.7	155.5	149.3	145.2	141.0	136.9	132.7	130.6	130.6
57.5°	153.4	151.4	149.3	147.2	145.2	141.0	136.9	130.6	126.5	124.4	122.3
60°	136.9	138.9	141.0	143.1	145.2	138.9	132.7	126.5	120.3	118.2	116.1
62.5°	124.4	128.6	132.7	134.8	138.9	132.7	126.5	120.3	114.0	112.0	109.9
65°	116.1	118.2	118.2	120.3	120.3	116.1	114.0	109.9	105.8	103.7	103.7
67.5°	105.8	105.8	105.8	103.7	103.7	101.6	101.6	99.5	97.5	95.4	95.4
70°	95.4	95.4	95.4	93.3	93.3	91.2	91.2	89.2	87.1	87.1	85.0
72.5°	87.1	87.1	85.0	85.0	82.9	82.9	82.9	80.9	80.9	78.8	78.8
75°	76.7	76.7	74.6	74.6	72.6	72.6	72.6	70.5	70.5	70.5	68.4
77.5°	68.4	68.4	66.4	66.4	64.3	64.3	64.3	62.2	62.2	60.1	60.1
80°	60.1	60.1	58.1	58.1	56.0	56.0	53.9	53.9	51.8	51.8	49.8
82.5°	47.7	47.7	47.7	47.7	47.7	45.6	45.6	43.5	41.5	41.5	39.4
85°	39.4	39.4	39.4	37.3	37.3	37.3	35.3	35.3	33.2	31.1	31.1
87.5°	22.8	22.8	22.8	20.7	20.7	20.7	20.7	20.7	20.7	20.7	18.7
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: P676045
 CATALOG NUMBER: CCW-SA-1E-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: P676045

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

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1310.5	1308.4	1300.1	1291.9	1300.1	1308.4	1308.4	1308.4	1306.4	1306.4	1306.4
5°	1051.3	1049.2	1045.1	1040.9	1040.9	1038.9	1043.0	1047.2	1051.3	1055.5	1059.6
7.5°	773.5	767.2	761.0	754.8	758.9	761.0	767.2	771.4	777.6	781.7	792.1
10°	644.9	636.6	630.4	624.2	620.0	615.9	611.7	609.6	605.5	601.3	605.5
12.5°	551.6	541.2	530.8	518.4	516.3	514.3	510.1	506.0	501.8	497.7	495.6
15°	452.0	443.7	439.6	433.4	425.1	416.8	412.6	410.6	406.4	402.3	400.2
17.5°	360.8	352.5	346.3	340.1	338.0	333.8	333.8	333.8	333.8	333.8	333.8
20°	284.1	277.9	277.9	275.8	275.8	273.7	275.8	277.9	277.9	279.9	282.0
22.5°	248.8	248.8	246.8	244.7	246.8	246.8	248.8	250.9	253.0	255.1	257.1
25°	230.2	228.1	230.2	232.2	232.2	232.2	234.3	234.3	236.4	236.4	236.4
27.5°	221.9	221.9	223.9	223.9	226.0	226.0	226.0	223.9	223.9	221.9	221.9
30°	234.3	230.2	230.2	230.2	228.1	226.0	223.9	223.9	221.9	219.8	217.7
32.5°	242.6	244.7	242.6	238.5	236.4	232.2	230.2	226.0	223.9	219.8	215.7
35°	176.3	174.2	178.3	180.4	182.5	184.6	186.6	188.7	188.7	190.8	190.8
37.5°	170.0	168.0	168.0	165.9	165.9	165.9	165.9	165.9	163.8	163.8	165.9
40°	161.7	159.7	159.7	157.6	157.6	155.5	155.5	155.5	155.5	155.5	155.5
42.5°	155.5	153.4	153.4	153.4	153.4	151.4	151.4	149.3	149.3	147.2	147.2
45°	153.4	151.4	149.3	147.2	147.2	145.2	145.2	145.2	143.1	143.1	143.1
47.5°	145.2	143.1	143.1	141.0	141.0	138.9	138.9	138.9	136.9	136.9	136.9
50°	141.0	138.9	138.9	136.9	136.9	134.8	134.8	134.8	132.7	132.7	132.7
52.5°	134.8	132.7	132.7	132.7	130.6	128.6	128.6	128.6	126.5	126.5	126.5
55°	128.6	126.5	126.5	126.5	124.4	122.3	122.3	122.3	120.3	120.3	120.3
57.5°	120.3	118.2	118.2	116.1	116.1	116.1	116.1	116.1	114.0	114.0	114.0
60°	114.0	112.0	112.0	109.9	109.9	107.8	107.8	107.8	107.8	107.8	107.8
62.5°	107.8	105.8	103.7	101.6	103.7	103.7	103.7	103.7	101.6	101.6	101.6
65°	101.6	99.5	97.5	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
67.5°	93.3	91.2	89.2	87.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2
70°	85.0	82.9	82.9	80.9	80.9	78.8	78.8	80.9	80.9	80.9	80.9
72.5°	76.7	74.6	74.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
75°	68.4	66.4	66.4	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
77.5°	58.1	56.0	56.0	56.0	56.0	56.0	56.0	58.1	58.1	58.1	58.1
80°	49.8	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
82.5°	39.4	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3
85°	29.0	27.0	27.0	27.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0
87.5°	18.7	16.6	16.6	16.6	18.7	18.7	18.7	18.7	16.6	16.6	16.6
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: P676045
 CATALOG NUMBER: CCW-SA-1E-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: P676045

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

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1306.4	1306.4	1306.4	1304.3	1302.2	1300.1	1298.1	1304.3	1308.4	1314.7	1318.8
5°	1061.7	1065.8	1067.9	1074.1	1080.3	1086.6	1092.8	1096.9	1101.1	1103.2	1107.3
7.5°	800.4	810.8	819.1	827.4	835.7	841.9	850.2	856.4	862.6	868.8	875.1
10°	607.6	611.7	613.8	622.1	628.3	636.6	642.8	649.0	655.3	659.4	665.6
12.5°	493.5	489.4	487.3	487.3	487.3	487.3	487.3	491.4	495.6	499.7	503.9
15°	398.1	396.1	394.0	391.9	389.8	385.7	383.6	387.8	391.9	396.1	400.2
17.5°	333.8	333.8	333.8	331.8	329.7	327.6	325.6	327.6	329.7	329.7	331.8
20°	286.2	288.2	290.3	292.4	292.4	294.5	294.5	296.5	298.6	298.6	300.7
22.5°	257.1	259.2	259.2	259.2	261.3	261.3	261.3	263.3	265.4	267.5	269.6
25°	234.3	234.3	232.2	232.2	234.3	234.3	234.3	234.3	236.4	236.4	236.4
27.5°	221.9	219.8	219.8	219.8	219.8	217.7	217.7	217.7	217.7	217.7	217.7
30°	215.7	213.6	211.5	209.4	209.4	207.4	205.3	205.3	205.3	205.3	205.3
32.5°	213.6	209.4	205.3	203.2	203.2	201.1	199.1	197.0	197.0	194.9	192.8
35°	190.8	188.7	188.7	186.6	184.6	182.5	180.4	180.4	180.4	178.3	178.3
37.5°	165.9	168.0	168.0	168.0	170.0	170.0	170.0	170.0	172.1	172.1	172.1
40°	155.5	155.5	155.5	157.6	159.7	159.7	161.7	161.7	163.8	163.8	163.8
42.5°	147.2	145.2	145.2	147.2	147.2	149.3	149.3	151.4	153.4	153.4	155.5
45°	143.1	141.0	141.0	141.0	141.0	138.9	138.9	141.0	143.1	145.2	147.2
47.5°	134.8	134.8	132.7	132.7	132.7	132.7	132.7	132.7	134.8	134.8	134.8
50°	130.6	130.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6
52.5°	126.5	124.4	124.4	124.4	124.4	122.3	122.3	122.3	122.3	122.3	122.3
55°	120.3	118.2	118.2	118.2	118.2	118.2	118.2	118.2	120.3	120.3	120.3
57.5°	114.0	112.0	112.0	112.0	114.0	114.0	114.0	114.0	116.1	116.1	116.1
60°	107.8	107.8	107.8	107.8	107.8	107.8	107.8	109.9	109.9	112.0	112.0
62.5°	101.6	101.6	101.6	101.6	103.7	103.7	103.7	103.7	105.8	105.8	105.8
65°	95.4	95.4	95.4	95.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
67.5°	89.2	89.2	89.2	89.2	89.2	89.2	89.2	91.2	91.2	93.3	93.3
70°	80.9	78.8	78.8	80.9	80.9	82.9	82.9	85.0	85.0	87.1	87.1
72.5°	72.6	72.6	72.6	72.6	72.6	72.6	72.6	74.6	76.7	76.7	78.8
75°	64.3	64.3	64.3	64.3	66.4	66.4	66.4	68.4	68.4	70.5	70.5
77.5°	58.1	56.0	56.0	56.0	58.1	58.1	58.1	60.1	60.1	62.2	62.2
80°	47.7	47.7	47.7	47.7	49.8	49.8	49.8	49.8	51.8	51.8	51.8
82.5°	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	41.5	41.5	41.5
85°	29.0	29.0	29.0	29.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1
87.5°	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7	20.7	20.7	20.7
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: P676045
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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: P676045

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

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1318.8	1318.8	1318.8	1318.8	1323.0	1325.0	1329.2	1331.2	1329.2	1327.1	1323.0
5°	1109.4	1111.4	1111.4	1113.5	1113.5	1113.5	1113.5	1113.5	1117.7	1121.8	1126.0
7.5°	877.1	879.2	881.3	883.4	883.4	883.4	881.3	881.3	883.4	883.4	885.4
10°	671.8	680.1	686.4	692.6	688.4	682.2	678.1	671.8	671.8	671.8	669.8
12.5°	508.0	510.1	514.3	516.3	514.3	514.3	512.2	510.1	512.2	516.3	518.4
15°	402.3	402.3	404.4	404.4	406.4	408.5	408.5	410.6	414.7	416.8	420.9
17.5°	333.8	335.9	335.9	338.0	338.0	340.1	340.1	340.1	344.2	348.4	354.6
20°	300.7	300.7	300.7	300.7	300.7	298.6	298.6	296.5	298.6	302.7	304.8
22.5°	269.6	271.6	271.6	271.6	269.6	267.5	263.3	261.3	261.3	263.3	263.3
25°	236.4	234.3	234.3	232.2	232.2	234.3	234.3	234.3	236.4	236.4	238.5
27.5°	217.7	215.7	215.7	213.6	213.6	215.7	215.7	215.7	215.7	215.7	215.7
30°	203.2	203.2	201.1	199.1	201.1	201.1	203.2	203.2	205.3	205.3	207.4
32.5°	192.8	190.8	190.8	188.7	190.8	190.8	192.8	192.8	194.9	197.0	197.0
35°	178.3	178.3	178.3	178.3	178.3	178.3	176.3	176.3	176.3	176.3	176.3
37.5°	170.0	170.0	168.0	165.9	165.9	165.9	165.9	165.9	163.8	161.7	159.7
40°	163.8	161.7	161.7	159.7	157.6	157.6	155.5	153.4	153.4	151.4	151.4
42.5°	155.5	153.4	153.4	151.4	149.3	149.3	147.2	145.2	145.2	145.2	143.1
45°	145.2	145.2	143.1	141.0	141.0	141.0	138.9	138.9	138.9	138.9	136.9
47.5°	134.8	134.8	132.7	132.7	132.7	132.7	130.6	130.6	130.6	130.6	130.6
50°	128.6	128.6	128.6	128.6	128.6	128.6	126.5	126.5	126.5	126.5	126.5
52.5°	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3
55°	120.3	120.3	120.3	120.3	120.3	120.3	118.2	118.2	118.2	120.3	120.3
57.5°	116.1	116.1	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0
60°	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0
62.5°	105.8	105.8	105.8	105.8	105.8	107.8	107.8	107.8	107.8	107.8	105.8
65°	97.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
67.5°	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
70°	87.1	87.1	85.0	85.0	85.0	87.1	87.1	87.1	87.1	87.1	87.1
72.5°	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	80.9	80.9
75°	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
77.5°	62.2	62.2	60.1	60.1	60.1	62.2	62.2	62.2	62.2	64.3	64.3
80°	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	53.9	53.9
82.5°	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	43.5	43.5
85°	31.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	35.3	35.3
87.5°	20.7	20.7	20.7	20.7	20.7	20.7	18.7	18.7	18.7	18.7	16.6
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: P676045
 CATALOG NUMBER: CCW-SA-1E-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: P676045

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

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1320.9	1323.0	1325.0	1325.0	1327.1	1329.2	1329.2	1337.5	1345.8	1349.9	1354.1
5°	1130.1	1128.0	1128.0	1126.0	1123.9	1130.1	1136.3	1148.8	1161.2	1163.3	1167.4
7.5°	885.4	887.5	889.6	889.6	891.6	885.4	877.1	879.2	881.3	891.6	899.9
10°	669.8	671.8	673.9	673.9	676.0	673.9	669.8	676.0	682.2	690.5	700.9
12.5°	520.5	526.7	532.9	537.1	543.3	547.4	549.5	557.8	564.0	574.4	584.8
15°	425.1	429.2	433.4	437.5	441.7	445.8	450.0	458.3	466.6	479.0	491.4
17.5°	358.7	358.7	360.8	360.8	360.8	365.0	369.1	373.2	375.3	387.8	400.2
20°	306.9	304.8	302.7	300.7	298.6	302.7	304.8	306.9	309.0	317.3	323.5
22.5°	263.3	263.3	265.4	265.4	265.4	263.3	259.2	261.3	261.3	265.4	271.6
25°	238.5	238.5	238.5	236.4	236.4	238.5	240.5	240.5	238.5	240.5	242.6
27.5°	215.7	217.7	217.7	219.8	219.8	221.9	221.9	221.9	221.9	223.9	226.0
30°	207.4	207.4	209.4	209.4	209.4	211.5	213.6	213.6	213.6	215.7	219.8
32.5°	199.1	201.1	203.2	205.3	207.4	209.4	209.4	211.5	211.5	213.6	215.7
35°	176.3	174.2	174.2	172.1	170.0	170.0	170.0	170.0	168.0	170.0	170.0
37.5°	157.6	157.6	157.6	155.5	155.5	157.6	157.6	157.6	157.6	159.7	159.7
40°	149.3	149.3	149.3	149.3	149.3	149.3	149.3	151.4	151.4	153.4	155.5
42.5°	143.1	143.1	143.1	143.1	143.1	145.2	145.2	145.2	145.2	147.2	147.2
45°	136.9	136.9	136.9	136.9	136.9	136.9	136.9	138.9	138.9	141.0	143.1
47.5°	130.6	130.6	130.6	130.6	130.6	132.7	134.8	134.8	134.8	136.9	136.9
50°	126.5	126.5	126.5	126.5	126.5	128.6	128.6	130.6	130.6	132.7	134.8
52.5°	122.3	122.3	122.3	122.3	122.3	124.4	124.4	126.5	126.5	128.6	130.6
55°	120.3	120.3	120.3	118.2	118.2	120.3	120.3	122.3	122.3	124.4	124.4
57.5°	114.0	114.0	114.0	114.0	114.0	114.0	114.0	116.1	116.1	118.2	120.3
60°	112.0	112.0	109.9	109.9	107.8	109.9	109.9	112.0	112.0	114.0	114.0
62.5°	105.8	105.8	105.8	103.7	103.7	105.8	105.8	105.8	105.8	107.8	109.9
65°	99.5	99.5	99.5	97.5	97.5	99.5	99.5	99.5	99.5	101.6	103.7
67.5°	93.3	93.3	93.3	91.2	91.2	91.2	91.2	93.3	93.3	95.4	97.5
70°	87.1	87.1	87.1	85.0	85.0	85.0	82.9	85.0	87.1	89.2	89.2
72.5°	80.9	80.9	80.9	78.8	78.8	78.8	76.7	78.8	78.8	80.9	80.9
75°	70.5	70.5	70.5	70.5	70.5	70.5	68.4	68.4	68.4	70.5	70.5
77.5°	64.3	64.3	64.3	62.2	62.2	62.2	60.1	60.1	60.1	62.2	62.2
80°	53.9	53.9	53.9	51.8	51.8	51.8	49.8	49.8	49.8	51.8	51.8
82.5°	43.5	43.5	43.5	41.5	41.5	41.5	39.4	39.4	39.4	41.5	41.5
85°	35.3	35.3	35.3	35.3	35.3	35.3	33.2	33.2	33.2	35.3	37.3
87.5°	16.6	16.6	18.7	18.7	18.7	18.7	16.6	16.6	14.5	14.5	16.6
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: P676045
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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: P676045

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

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1358.2	1362.4	1372.7	1381.0	1391.4	1399.7	1405.9	1414.2	1420.4	1426.6	1430.8
5°	1169.5	1171.6	1182.0	1192.3	1200.6	1211.0	1225.5	1240.0	1254.5	1269.0	1279.4
7.5°	910.3	918.6	931.0	945.6	958.0	970.4	985.0	1001.5	1016.1	1030.6	1045.1
10°	709.2	717.5	729.9	742.3	752.7	765.2	781.7	798.3	814.9	831.5	848.1
12.5°	595.1	605.5	620.0	634.5	647.0	661.5	682.2	700.9	721.6	740.3	761.0
15°	501.8	514.3	532.9	553.7	572.3	591.0	611.7	632.4	651.1	671.8	692.6
17.5°	412.6	425.1	441.7	460.3	476.9	493.5	518.4	541.2	566.1	588.9	611.7
20°	331.8	338.0	354.6	371.2	387.8	404.4	423.0	441.7	460.3	479.0	508.0
22.5°	275.8	279.9	288.2	294.5	302.7	309.0	327.6	346.3	362.9	381.5	408.5
25°	242.6	244.7	250.9	255.1	261.3	265.4	277.9	288.2	300.7	311.0	335.9
27.5°	226.0	228.1	230.2	232.2	234.3	236.4	244.7	253.0	259.2	267.5	290.3
30°	221.9	223.9	230.2	234.3	240.5	244.7	248.8	253.0	257.1	261.3	275.8
32.5°	217.7	219.8	219.8	217.7	217.7	215.7	219.8	221.9	226.0	228.1	240.5
35°	172.1	172.1	174.2	176.3	178.3	180.4	186.6	190.8	197.0	201.1	211.5
37.5°	161.7	161.7	163.8	168.0	170.0	172.1	176.3	180.4	184.6	188.7	199.1
40°	155.5	157.6	159.7	161.7	163.8	165.9	170.0	172.1	176.3	178.3	186.6
42.5°	149.3	149.3	151.4	155.5	157.6	159.7	163.8	165.9	170.0	172.1	180.4
45°	145.2	147.2	149.3	151.4	151.4	153.4	157.6	161.7	163.8	168.0	176.3
47.5°	138.9	138.9	143.1	145.2	149.3	151.4	155.5	157.6	161.7	163.8	172.1
50°	134.8	136.9	141.0	143.1	147.2	149.3	155.5	159.7	165.9	170.0	174.2
52.5°	130.6	132.7	136.9	138.9	143.1	145.2	153.4	161.7	168.0	176.3	176.3
55°	126.5	126.5	130.6	136.9	141.0	145.2	149.3	155.5	159.7	163.8	163.8
57.5°	120.3	122.3	126.5	132.7	136.9	141.0	145.2	149.3	151.4	155.5	153.4
60°	116.1	116.1	122.3	128.6	134.8	141.0	141.0	141.0	138.9	138.9	138.9
62.5°	109.9	112.0	120.3	130.6	138.9	147.2	141.0	134.8	128.6	122.3	124.4
65°	105.8	107.8	112.0	118.2	122.3	126.5	122.3	120.3	116.1	112.0	114.0
67.5°	97.5	99.5	101.6	101.6	103.7	103.7	103.7	103.7	103.7	103.7	105.8
70°	91.2	91.2	91.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	95.4
72.5°	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	85.0
75°	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	74.6
77.5°	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	62.2	62.2	64.3
80°	53.9	53.9	53.9	53.9	51.8	51.8	51.8	51.8	51.8	51.8	53.9
82.5°	43.5	43.5	43.5	43.5	41.5	41.5	41.5	41.5	39.4	39.4	41.5
85°	39.4	41.5	41.5	43.5	43.5	43.5	41.5	39.4	37.3	35.3	35.3
87.5°	16.6	16.6	16.6	16.6	14.5	14.5	14.5	14.5	14.5	14.5	14.5
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: P676045
 CATALOG NUMBER: CCW-SA-1E-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: P676045

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

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1437.0	1441.1	1445.3	1451.5	1459.8	1466.0	1472.3	1484.7	1499.2	1511.7	1524.1
5°	1289.8	1300.1	1310.5	1323.0	1335.4	1345.8	1358.2	1383.1	1408.0	1430.8	1455.7
7.5°	1057.5	1072.0	1084.5	1105.2	1123.9	1144.6	1163.3	1194.4	1223.4	1254.5	1283.6
10°	864.7	881.3	897.9	924.8	953.9	980.8	1007.8	1032.7	1059.6	1084.5	1109.4
12.5°	781.7	800.4	821.1	837.7	856.4	873.0	889.6	918.6	947.6	976.7	1005.7
15°	713.3	734.1	754.8	775.5	794.2	814.9	833.6	858.5	885.4	910.3	935.2
17.5°	634.5	655.3	678.1	700.9	723.7	746.5	769.3	804.6	839.8	873.0	908.2
20°	535.0	564.0	591.0	622.1	653.2	684.3	715.4	752.7	790.0	825.3	862.6
22.5°	435.5	462.4	489.4	526.7	564.0	599.3	636.6	686.4	734.1	783.8	831.5
25°	362.9	387.8	412.6	454.1	493.5	535.0	574.4	634.5	692.6	752.7	810.8
27.5°	313.1	335.9	358.7	402.3	445.8	487.3	530.8	597.2	661.5	727.8	792.1
30°	290.3	304.8	319.3	360.8	402.3	441.7	483.1	547.4	611.7	676.0	740.3
32.5°	253.0	265.4	277.9	315.2	352.5	387.8	425.1	491.4	555.7	622.1	686.4
35°	223.9	234.3	244.7	279.9	313.1	348.4	381.5	447.9	514.3	580.6	647.0
37.5°	207.4	217.7	226.0	257.1	290.3	321.4	352.5	418.9	483.1	549.5	613.8
40°	194.9	201.1	209.4	240.5	269.6	300.7	329.7	389.8	452.0	512.2	572.3
42.5°	186.6	194.9	201.1	228.1	257.1	284.1	311.0	369.1	427.2	483.1	541.2
45°	184.6	192.8	201.1	223.9	246.8	267.5	290.3	346.3	402.3	458.3	514.3
47.5°	180.4	186.6	194.9	213.6	230.2	248.8	265.4	321.4	377.4	431.3	487.3
50°	178.3	180.4	184.6	201.1	217.7	234.3	250.9	306.9	362.9	418.9	474.9
52.5°	176.3	176.3	176.3	190.8	205.3	217.7	232.2	288.2	346.3	402.3	458.3
55°	163.8	161.7	161.7	176.3	188.7	203.2	215.7	271.6	327.6	381.5	437.5
57.5°	151.4	149.3	147.2	159.7	172.1	184.6	197.0	253.0	311.0	367.0	423.0
60°	138.9	136.9	136.9	149.3	159.7	172.1	182.5	240.5	296.5	354.6	410.6
62.5°	124.4	126.5	126.5	136.9	149.3	159.7	170.0	228.1	288.2	346.3	404.4
65°	114.0	116.1	116.1	128.6	141.0	153.4	165.9	221.9	279.9	335.9	391.9
67.5°	105.8	107.8	107.8	122.3	134.8	149.3	161.7	211.5	263.3	313.1	362.9
70°	97.5	97.5	99.5	114.0	128.6	143.1	157.6	201.1	244.7	286.2	329.7
72.5°	87.1	89.2	91.2	105.8	118.2	132.7	145.2	184.6	223.9	263.3	302.7
75°	76.7	78.8	80.9	93.3	105.8	118.2	130.6	168.0	203.2	240.5	275.8
77.5°	68.4	70.5	72.6	82.9	93.3	103.7	114.0	141.0	170.0	197.0	223.9
80°	56.0	56.0	58.1	66.4	74.6	80.9	89.2	107.8	126.5	143.1	161.7
82.5°	41.5	43.5	43.5	49.8	53.9	60.1	64.3	74.6	82.9	93.3	101.6
85°	35.3	33.2	33.2	37.3	39.4	43.5	45.6	51.8	56.0	62.2	66.4
87.5°	14.5	12.4	12.4	14.5	18.7	20.7	22.8	22.8	24.9	24.9	24.9
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: P676045
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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: P676045

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

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1530.3	1534.5	1540.7	1544.8	1555.2	1563.5	1573.9	1582.2	1588.4	1598.7	1594.6
5°	1474.3	1493.0	1511.7	1530.3	1544.8	1559.3	1571.8	1586.3	1602.9	1634.0	1642.3
7.5°	1308.4	1333.3	1356.1	1381.0	1410.0	1439.1	1468.1	1497.1	1524.1	1563.5	1588.4
10°	1144.6	1179.9	1213.1	1248.3	1275.3	1302.2	1327.1	1354.1	1391.4	1430.8	1476.4
12.5°	1040.9	1076.2	1111.4	1146.7	1186.1	1223.4	1262.8	1300.1	1335.4	1366.5	1418.3
15°	972.5	1011.9	1049.2	1086.6	1134.3	1179.9	1227.6	1273.2	1325.0	1366.5	1401.8
17.5°	955.9	1003.6	1049.2	1096.9	1146.7	1196.5	1246.2	1296.0	1347.8	1410.0	1455.7
20°	926.9	991.2	1055.5	1119.7	1184.0	1246.2	1310.5	1372.7	1441.1	1515.8	1536.5
22.5°	910.3	987.0	1065.8	1142.6	1229.6	1318.8	1405.9	1493.0	1565.6	1621.6	1683.8
25°	908.2	1003.6	1101.1	1196.5	1306.4	1414.2	1524.1	1631.9	1725.2	1781.2	1831.0
27.5°	906.2	1022.3	1136.3	1250.4	1385.2	1517.9	1652.7	1785.4	1872.5	1953.3	1994.8
30°	881.3	1020.2	1161.2	1300.1	1451.5	1602.9	1754.3	1905.6	1994.8	2050.8	2071.5
32.5°	850.2	1014.0	1177.8	1341.6	1513.7	1685.8	1855.9	2028.0	2098.5	2146.2	2129.6
35°	825.3	1005.7	1184.0	1362.4	1544.8	1729.4	1911.9	2094.3	2195.9	2262.3	2235.3
37.5°	802.5	991.2	1179.9	1368.6	1582.2	1795.7	2009.3	2222.9	2320.4	2390.9	2359.8
40°	775.5	976.7	1179.9	1381.0	1625.7	1868.3	2113.0	2355.6	2482.1	2542.2	2494.5
42.5°	752.7	962.1	1173.7	1383.1	1644.4	1905.6	2166.9	2428.2	2569.2	2654.2	2594.1
45°	723.7	933.1	1140.5	1349.9	1638.1	1926.4	2212.5	2500.8	2664.6	2730.9	2648.0
47.5°	692.6	899.9	1105.2	1310.5	1617.4	1924.3	2231.2	2538.1	2689.5	2768.3	2691.5
50°	682.2	889.6	1094.9	1302.2	1634.0	1967.8	2299.6	2631.4	2741.3	2805.6	2704.0
52.5°	680.1	899.9	1121.8	1341.6	1675.5	2007.2	2341.1	2672.9	2762.0	2830.5	2739.2
55°	673.9	912.4	1148.8	1385.2	1733.5	2084.0	2432.3	2780.7	2869.9	2919.6	2851.2
57.5°	680.1	937.3	1192.3	1449.4	1808.2	2166.9	2525.6	2884.4	2992.2	3027.5	3012.9
60°	684.3	958.0	1229.6	1503.4	1853.8	2204.2	2554.7	2905.1	3017.1	3104.2	3120.8
62.5°	673.9	943.5	1211.0	1480.5	1797.8	2115.1	2432.3	2749.6	2934.1	3062.7	3137.4
65°	642.8	891.6	1142.6	1391.4	1683.8	1978.2	2270.6	2563.0	2757.9	2948.7	3008.8
67.5°	574.4	785.9	997.4	1208.9	1464.0	1719.0	1972.0	2227.0	2471.7	2656.3	2739.2
70°	497.7	663.6	831.5	997.4	1229.6	1461.9	1694.1	1926.4	2142.0	2345.2	2424.0
72.5°	433.4	561.9	692.6	821.1	987.0	1150.8	1316.7	1480.5	1735.6	1938.8	2015.5
75°	369.1	462.4	553.7	647.0	761.0	875.1	987.0	1101.1	1281.5	1464.0	1540.7
77.5°	284.1	346.3	406.4	466.6	545.4	622.1	700.9	777.6	904.1	1040.9	1080.3
80°	197.0	232.2	265.4	300.7	362.9	425.1	487.3	549.5	632.4	709.2	769.3
82.5°	122.3	145.2	165.9	186.6	236.4	286.2	333.8	383.6	416.8	420.9	481.1
85°	78.8	93.3	105.8	118.2	147.2	178.3	207.4	236.4	211.5	197.0	234.3
87.5°	31.1	39.4	45.6	51.8	49.8	47.7	45.6	43.5	37.3	33.2	41.5
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: P676045
 CATALOG NUMBER: CCW-SA-1E-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: P676045

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

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1598.7	1605.0	1611.2	1615.3	1621.6	1623.6	1625.7	1625.7	1627.8	1629.8	1634.0
5°	1675.5	1687.9	1700.3	1710.7	1723.2	1733.5	1741.8	1752.2	1760.5	1760.5	1758.4
7.5°	1611.2	1642.3	1673.4	1704.5	1735.6	1758.4	1779.1	1802.0	1822.7	1826.8	1831.0
10°	1526.2	1559.3	1590.4	1623.6	1654.7	1690.0	1723.2	1756.3	1791.6	1797.8	1806.1
12.5°	1447.4	1486.8	1526.2	1563.5	1602.9	1627.8	1652.7	1675.5	1700.3	1716.9	1733.5
15°	1445.3	1478.5	1511.7	1542.8	1575.9	1590.4	1605.0	1617.4	1631.9	1631.9	1634.0
17.5°	1493.0	1513.7	1534.5	1553.1	1573.9	1575.9	1580.1	1582.2	1584.2	1578.0	1571.8
20°	1586.3	1594.6	1602.9	1611.2	1619.5	1605.0	1592.5	1578.0	1563.5	1546.9	1532.4
22.5°	1723.2	1704.5	1685.8	1667.2	1648.5	1623.6	1596.7	1571.8	1544.8	1524.1	1503.4
25°	1851.7	1828.9	1806.1	1783.3	1760.5	1706.6	1652.7	1596.7	1542.8	1519.9	1497.1
27.5°	2023.8	1988.6	1953.3	1918.1	1882.8	1810.3	1737.7	1665.1	1592.5	1553.1	1515.8
30°	2065.3	2025.9	1986.5	1945.0	1905.6	1835.1	1766.7	1696.2	1625.7	1580.1	1536.5
32.5°	2125.4	2079.8	2034.2	1988.6	1943.0	1874.5	1806.1	1735.6	1667.2	1625.7	1582.2
35°	2225.0	2173.1	2121.3	2067.4	2015.5	1945.0	1876.6	1806.1	1735.6	1687.9	1642.3
37.5°	2310.0	2249.9	2189.7	2129.6	2069.4	2007.2	1943.0	1880.8	1816.5	1768.8	1723.2
40°	2405.4	2339.0	2272.7	2208.4	2142.0	2084.0	2025.9	1965.8	1907.7	1870.4	1833.1
42.5°	2488.3	2407.4	2328.6	2249.9	2169.0	2129.6	2092.3	2052.9	2013.5	1994.8	1974.1
45°	2546.4	2471.7	2395.0	2320.4	2245.7	2216.7	2187.6	2158.6	2129.6	2148.2	2166.9
47.5°	2571.3	2511.1	2453.1	2395.0	2334.9	2345.2	2355.6	2363.9	2374.3	2399.2	2426.1
50°	2594.1	2560.9	2525.6	2492.5	2457.2	2496.6	2533.9	2573.3	2612.7	2664.6	2716.4
52.5°	2639.7	2621.0	2604.4	2585.8	2567.1	2635.5	2704.0	2772.4	2840.8	2898.9	2956.9
55°	2776.5	2762.0	2747.5	2730.9	2716.4	2813.9	2909.3	3006.7	3104.2	3164.3	3224.4
57.5°	2965.2	2956.9	2946.6	2938.3	2927.9	3023.3	3116.6	3209.9	3305.3	3363.4	3423.5
60°	3108.3	3110.4	3110.4	3112.5	3112.5	3185.0	3257.6	3332.3	3404.8	3454.6	3506.5
62.5°	3185.0	3180.9	3176.8	3172.6	3168.5	3228.6	3288.7	3348.9	3409.0	3446.3	3483.6
65°	3102.1	3124.9	3147.7	3170.5	3193.3	3201.6	3207.9	3216.1	3222.4	3245.2	3268.0
67.5°	2824.2	2869.9	2913.4	2959.0	3002.6	2971.5	2942.4	2911.3	2880.2	2886.4	2890.6
70°	2515.3	2567.1	2621.0	2672.9	2724.7	2652.1	2579.6	2504.9	2432.3	2407.4	2382.6
72.5°	2121.3	2166.9	2214.6	2260.2	2305.8	2216.7	2129.6	2040.4	1951.3	1907.7	1864.2
75°	1621.6	1675.5	1731.5	1785.4	1839.3	1739.7	1638.1	1538.6	1437.0	1408.0	1381.0
77.5°	1182.0	1246.2	1310.5	1374.8	1439.1	1349.9	1260.7	1169.5	1080.3	1063.8	1047.2
80°	860.5	910.3	958.0	1007.8	1055.5	1003.6	951.8	899.9	848.1	846.0	844.0
82.5°	580.6	624.2	665.6	709.2	750.6	729.9	711.2	690.5	669.8	690.5	713.3
85°	298.6	358.7	420.9	481.1	541.2	535.0	530.8	524.6	518.4	545.4	570.2
87.5°	60.1	112.0	163.8	213.6	265.4	253.0	240.5	226.0	213.6	221.9	228.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P676045

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

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1636.1	1638.1	1638.1	1638.1	1638.1	1638.1	1634.0	1631.9	1627.8	1623.6	1617.4
5°	1758.4	1756.3	1748.0	1739.7	1729.4	1721.1	1714.9	1706.6	1700.3	1692.1	1679.6
7.5°	1835.1	1839.3	1824.8	1812.3	1797.8	1783.3	1768.8	1754.3	1739.7	1725.2	1696.2
10°	1812.3	1818.5	1810.3	1802.0	1791.6	1783.3	1766.7	1748.0	1731.5	1712.8	1677.5
12.5°	1748.0	1764.6	1760.5	1756.3	1752.2	1748.0	1737.7	1725.2	1714.9	1702.4	1663.0
15°	1634.0	1634.0	1636.1	1638.1	1638.1	1640.2	1642.3	1644.4	1646.4	1648.5	1625.7
17.5°	1565.6	1559.3	1559.3	1559.3	1559.3	1559.3	1567.6	1578.0	1586.3	1594.6	1588.4
20°	1515.8	1501.3	1499.2	1499.2	1497.1	1495.1	1509.6	1526.2	1540.7	1555.2	1563.5
22.5°	1482.6	1461.9	1459.8	1457.7	1455.7	1453.6	1472.3	1490.9	1509.6	1528.2	1557.3
25°	1474.3	1451.5	1453.6	1455.7	1455.7	1457.7	1472.3	1486.8	1501.3	1515.8	1565.6
27.5°	1476.4	1439.1	1441.1	1443.2	1443.2	1445.3	1468.1	1488.8	1511.7	1532.4	1594.6
30°	1490.9	1447.4	1443.2	1439.1	1434.9	1430.8	1461.9	1493.0	1524.1	1555.2	1602.9
32.5°	1540.7	1499.2	1488.8	1478.5	1468.1	1457.7	1495.1	1530.3	1567.6	1602.9	1642.3
35°	1594.6	1549.0	1544.8	1540.7	1534.5	1530.3	1563.5	1598.7	1631.9	1665.1	1700.3
37.5°	1675.5	1629.8	1625.7	1619.5	1615.3	1609.1	1646.4	1681.7	1719.0	1754.3	1785.4
40°	1795.7	1758.4	1756.3	1756.3	1754.3	1752.2	1781.2	1812.3	1841.4	1870.4	1891.1
42.5°	1955.4	1936.7	1943.0	1951.3	1957.5	1963.7	1986.5	2011.4	2034.2	2057.0	2050.8
45°	2185.6	2204.2	2206.3	2208.4	2210.5	2212.5	2218.7	2227.0	2233.3	2239.5	2214.6
47.5°	2451.0	2475.9	2488.3	2500.8	2511.1	2523.6	2515.3	2504.9	2496.6	2486.2	2424.0
50°	2766.2	2818.0	2815.9	2813.9	2809.7	2807.7	2791.1	2774.5	2755.8	2739.2	2648.0
52.5°	3015.0	3073.1	3083.4	3093.8	3104.2	3114.5	3083.4	3052.3	3019.2	2988.1	2874.0
55°	3282.5	3342.6	3344.7	3346.8	3346.8	3348.9	3305.3	3261.8	3216.1	3172.6	3054.4
57.5°	3481.6	3539.6	3533.4	3529.3	3523.0	3516.8	3465.0	3413.1	3361.3	3309.5	3191.3
60°	3556.2	3606.0	3593.5	3581.1	3566.6	3554.1	3514.7	3475.3	3433.9	3394.5	3280.4
62.5°	3521.0	3558.3	3539.6	3523.0	3504.4	3485.7	3436.0	3384.1	3334.3	3282.5	3199.6
65°	3288.7	3311.5	3286.7	3263.8	3241.0	3216.1	3174.7	3133.2	3089.7	3048.2	2992.2
67.5°	2896.8	2901.0	2898.9	2896.8	2894.7	2892.7	2832.5	2772.4	2710.2	2650.1	2645.9
70°	2359.8	2334.9	2339.0	2345.2	2349.4	2353.5	2307.9	2264.4	2218.7	2173.1	2193.9
72.5°	1820.6	1777.1	1787.4	1799.9	1810.3	1820.6	1783.3	1748.0	1710.7	1673.4	1702.4
75°	1352.0	1325.0	1335.4	1347.8	1358.2	1368.6	1354.1	1339.5	1323.0	1308.4	1335.4
77.5°	1030.6	1014.0	1016.1	1016.1	1018.1	1018.1	1020.2	1024.4	1026.4	1028.5	1057.5
80°	839.8	837.7	835.7	833.6	829.4	827.4	848.1	868.8	889.6	910.3	924.8
82.5°	734.1	754.8	742.3	732.0	719.5	707.1	725.8	744.4	763.1	781.7	775.5
85°	597.2	622.1	599.3	576.5	551.6	528.8	545.4	559.9	576.5	591.0	582.7
87.5°	236.4	242.6	205.3	170.0	132.7	95.4	151.4	205.3	261.3	315.2	323.5
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: P676045
 CATALOG NUMBER: CCW-SA-1E-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: P676045

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

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0	1493.0
2.5°	1611.2	1602.9	1596.7	1594.6	1590.4	1588.4	1584.2	1580.1	1573.9	1569.7	1563.5
5°	1665.1	1652.7	1638.1	1617.4	1598.7	1578.0	1557.3	1538.6	1519.9	1499.2	1480.5
7.5°	1667.2	1638.1	1609.1	1582.2	1553.1	1526.2	1497.1	1472.3	1445.3	1418.3	1393.5
10°	1644.4	1609.1	1573.9	1538.6	1505.4	1470.2	1434.9	1405.9	1374.8	1343.7	1314.7
12.5°	1625.7	1586.3	1546.9	1505.4	1466.0	1424.6	1383.1	1354.1	1325.0	1296.0	1267.0
15°	1602.9	1578.0	1555.2	1517.9	1480.5	1443.2	1405.9	1366.5	1329.2	1289.8	1250.4
17.5°	1584.2	1578.0	1571.8	1546.9	1522.0	1495.1	1470.2	1430.8	1391.4	1349.9	1310.5
20°	1573.9	1582.2	1590.4	1578.0	1565.6	1551.1	1538.6	1509.6	1480.5	1449.4	1420.4
22.5°	1586.3	1617.4	1646.4	1648.5	1652.7	1654.7	1656.8	1629.8	1602.9	1573.9	1546.9
25°	1615.3	1665.1	1714.9	1741.8	1768.8	1797.8	1824.8	1808.2	1791.6	1775.0	1758.4
27.5°	1654.7	1716.9	1779.1	1818.5	1855.9	1895.3	1934.7	1932.6	1930.5	1926.4	1924.3
30°	1648.5	1696.2	1743.9	1791.6	1839.3	1887.0	1934.7	1959.5	1982.4	2007.2	2032.1
32.5°	1683.8	1723.2	1764.6	1814.4	1864.2	1916.0	1965.8	2017.6	2067.4	2119.2	2171.1
35°	1737.7	1772.9	1810.3	1864.2	1920.2	1974.1	2030.1	2092.3	2156.5	2220.8	2283.0
37.5°	1818.5	1849.6	1882.8	1928.4	1976.1	2021.8	2069.4	2160.7	2251.9	2345.2	2436.5
40°	1911.9	1932.6	1953.3	1996.9	2040.4	2084.0	2127.5	2241.6	2355.6	2469.7	2583.7
42.5°	2046.6	2040.4	2034.2	2069.4	2106.8	2142.0	2179.4	2283.0	2386.7	2490.4	2594.1
45°	2189.7	2164.8	2140.0	2156.5	2175.2	2191.8	2210.5	2316.2	2422.0	2529.8	2635.5
47.5°	2361.8	2299.6	2237.4	2222.9	2208.4	2191.8	2177.3	2291.3	2405.4	2521.5	2635.5
50°	2556.7	2463.4	2372.2	2334.9	2295.5	2258.1	2218.7	2312.1	2407.4	2502.8	2596.1
52.5°	2760.0	2643.8	2529.8	2471.7	2413.7	2353.5	2295.5	2374.3	2455.1	2536.0	2614.8
55°	2934.1	2815.9	2695.7	2627.2	2558.8	2490.4	2422.0	2500.8	2579.6	2658.4	2737.1
57.5°	3073.1	2954.9	2836.7	2772.4	2706.0	2641.8	2575.4	2650.1	2726.8	2803.5	2878.2
60°	3168.5	3054.4	2940.4	2878.2	2815.9	2753.7	2691.5	2780.7	2869.9	2961.1	3050.3
62.5°	3118.7	3035.7	2952.8	2925.8	2898.9	2869.9	2842.9	2927.9	3010.9	3095.9	3180.9
65°	2936.2	2880.2	2824.2	2851.2	2880.2	2907.2	2936.2	2992.2	3048.2	3106.2	3162.2
67.5°	2639.7	2635.5	2629.3	2689.5	2749.6	2811.8	2871.9	2909.3	2944.5	2981.8	3019.2
70°	2214.6	2237.4	2258.1	2361.8	2465.5	2569.2	2672.9	2687.4	2701.9	2716.4	2730.9
72.5°	1733.5	1762.6	1793.7	1930.5	2065.3	2202.2	2339.0	2330.7	2322.4	2312.1	2303.8
75°	1364.4	1391.4	1420.4	1546.9	1673.4	1799.9	1926.4	1891.1	1857.9	1822.7	1787.4
77.5°	1088.6	1117.7	1148.8	1267.0	1385.2	1505.4	1623.6	1538.6	1453.6	1368.6	1283.6
80°	937.3	951.8	964.2	1045.1	1123.9	1204.8	1285.6	1198.5	1109.4	1020.2	933.1
82.5°	769.3	761.0	754.8	802.5	850.2	897.9	945.6	862.6	779.7	694.7	611.7
85°	574.4	566.1	557.8	582.7	607.6	634.5	659.4	564.0	468.6	371.2	275.8
87.5°	333.8	342.1	350.4	377.4	404.4	433.4	460.3	362.9	265.4	165.9	68.4
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



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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1493.0	1493.0
2.5°	1551.1	1540.7
5°	1466.0	1451.5
7.5°	1372.7	1354.1
10°	1287.7	1262.8
12.5°	1233.8	1202.7
15°	1213.1	1175.7
17.5°	1275.3	1240.0
20°	1370.6	1323.0
22.5°	1486.8	1428.7
25°	1687.9	1617.4
27.5°	1851.7	1779.1
30°	1953.3	1874.5
32.5°	2065.3	1961.6
35°	2181.4	2081.9
37.5°	2322.4	2210.5
40°	2467.6	2351.5
42.5°	2517.3	2442.7
45°	2565.0	2494.5
47.5°	2575.4	2517.3
50°	2585.8	2577.5
52.5°	2614.8	2612.7
55°	2739.2	2741.3
57.5°	2892.7	2905.1
60°	3033.7	3019.2
62.5°	3106.2	3031.6
65°	3056.5	2952.8
67.5°	2907.2	2795.2
70°	2579.6	2428.2
72.5°	2171.1	2038.3
75°	1673.4	1561.4
77.5°	1190.2	1096.9
80°	837.7	744.4
82.5°	537.1	462.4
85°	242.6	211.5
87.5°	68.4	66.4
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0

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CANDELA DISTRIBUTION (continued):

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

(END OF REPORT)