

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: P676056

Luminaire Tested: **CCW-SA-1E-840-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676056
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1E-840-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1050mA w/
SLR distribution lens
Light Source: (16) 4000K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4837.5 lumens
Efficiency: N/A
Efficacy: 86.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

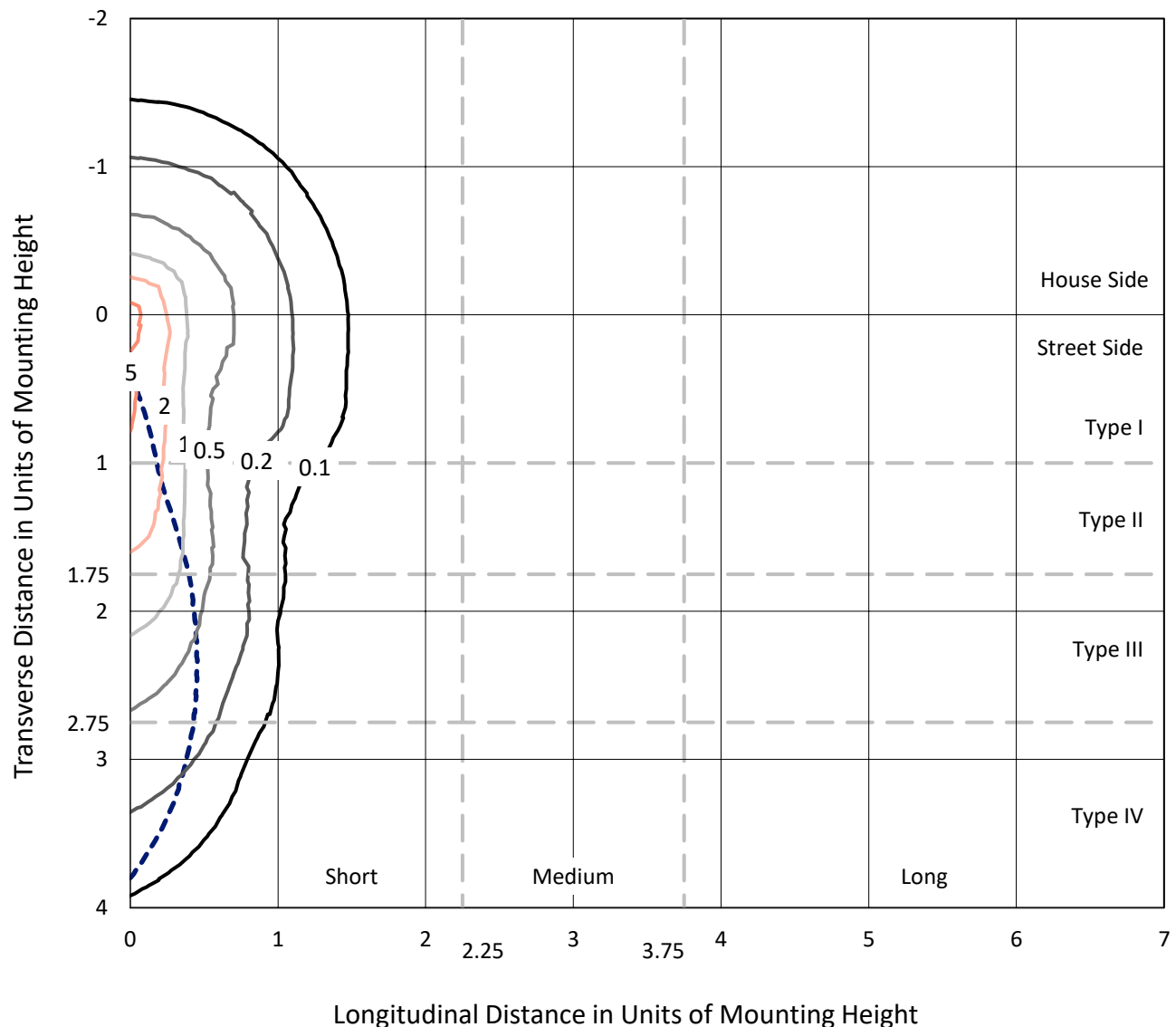
Input Watts (W): 56.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

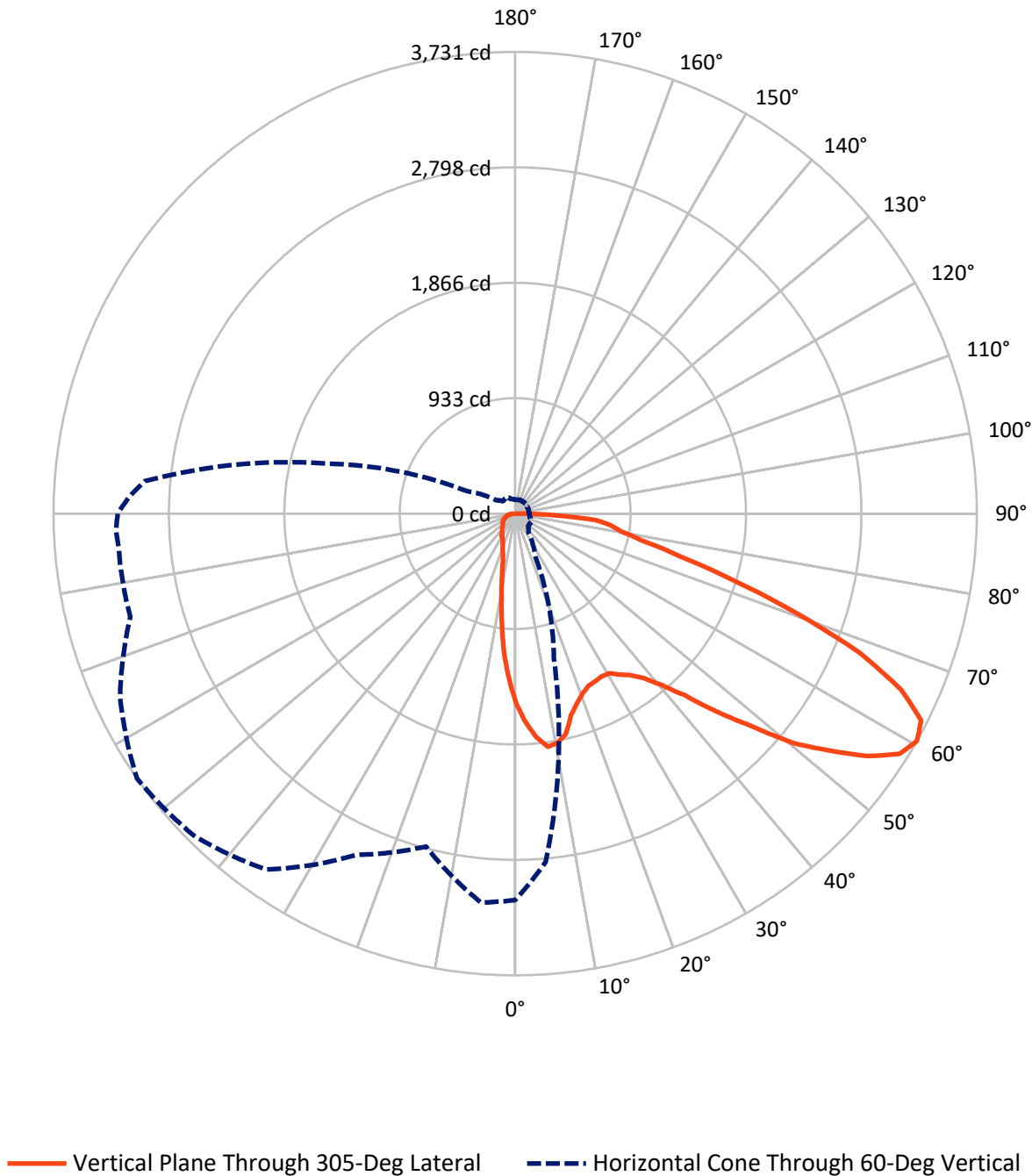
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 6.9 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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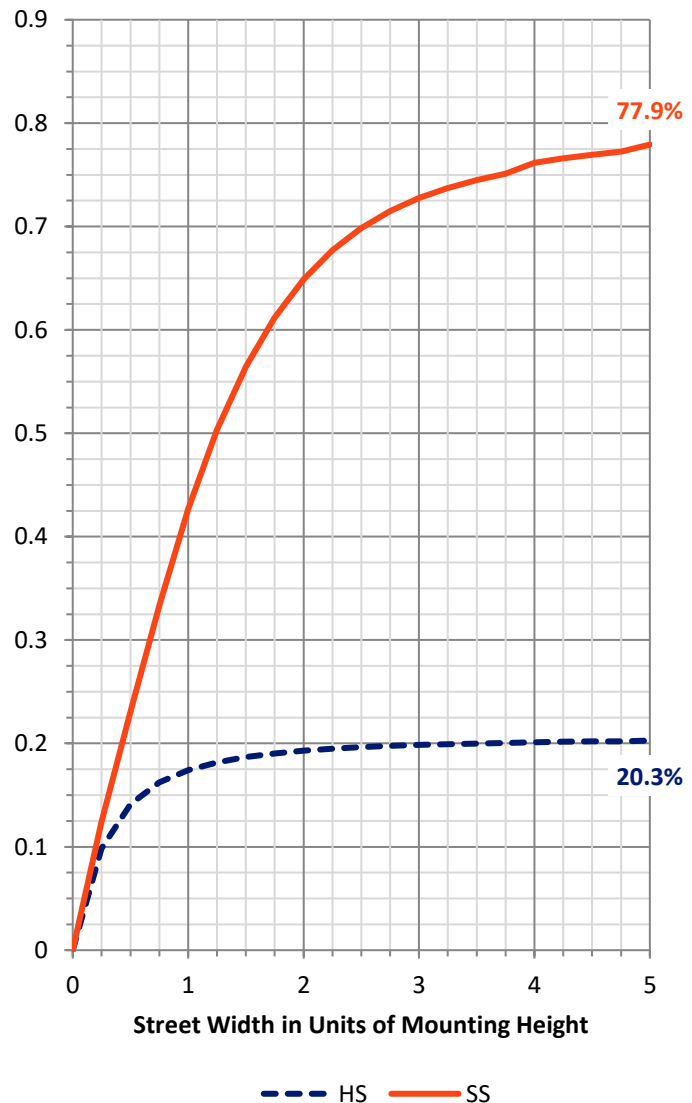
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	995.4	0.0	995.4
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	3842.2	0.0	3842.2
	% Fixture	79.4	0.0	79.4
Total	Lumens	4837.5	0.0	4837.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	120.0	2.5
10°-20°	253.4	5.2
20°-30°	370.8	7.7
30°-40°	522.4	10.8
40°-50°	717.8	14.8
50°-60°	978.4	20.2
60°-70°	1070.9	22.1
70°-80°	618.4	12.8
80°-90°	185.4	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°	4837.5	100.0
0°-180°	4837.5	100.0

Coefficient of Utilization



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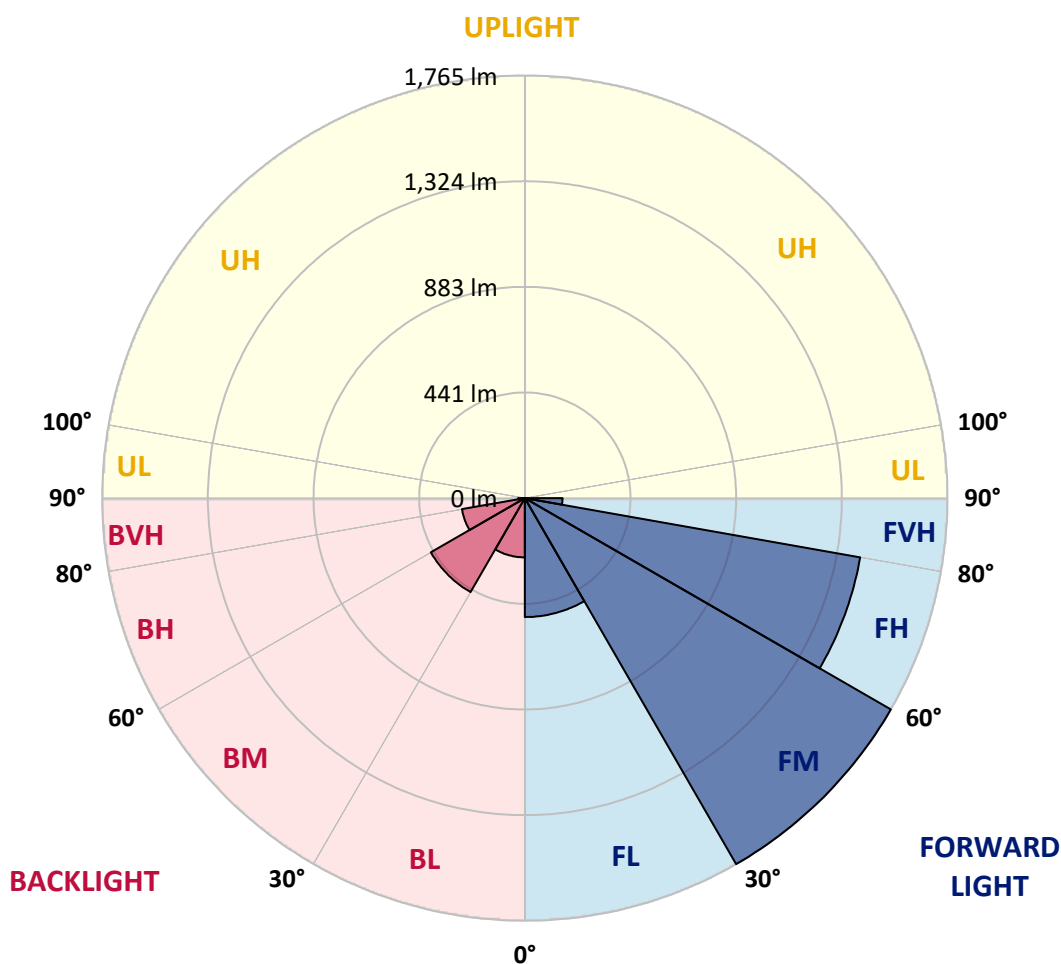
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	496.8	10.3			
FM	(30°-60°)	1765.4	36.5			
FH	(60°-80°)	1422.5	29.4			G1/1800
FVH	(80°-90°)	157.5	3.3			G2/225
BL	(0°-30°)	247.4	5.1	B1/500		
BM	(30°-60°)	453.2	9.4	B1/1000		
BH	(60°-80°)	266.7	5.5	B1/500		G1/500
BVH	(80°-90°)	27.9	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°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1594.2	1585.6	1579.1	1572.7	1564.1	1557.7	1549.1	1540.5	1529.8	1521.2	1510.5
5°	1501.9	1476.2	1450.4	1435.4	1418.2	1403.2	1386.0	1366.7	1347.4	1326.0	1306.7
7.5°	1401.1	1368.9	1336.7	1310.9	1283.1	1257.3	1229.4	1205.8	1182.2	1158.6	1135.0
10°	1306.7	1276.6	1246.6	1214.4	1180.1	1147.9	1113.6	1081.4	1049.2	1017.0	984.8
12.5°	1244.4	1208.0	1173.6	1137.2	1102.8	1066.3	1029.9	999.8	969.8	937.6	907.6
15°	1216.5	1182.2	1150.0	1113.6	1077.1	1040.6	1004.1	969.8	937.6	903.3	869.0
17.5°	1283.1	1233.7	1184.4	1137.2	1089.9	1042.7	995.5	952.6	909.7	866.8	823.9
20°	1368.9	1306.7	1246.6	1188.6	1128.6	1070.6	1010.6	950.5	890.4	830.3	770.3
22.5°	1478.3	1407.5	1338.8	1263.7	1186.5	1111.4	1034.2	959.1	884.0	806.7	731.6
25°	1673.5	1589.9	1506.2	1398.9	1289.5	1182.2	1072.8	974.1	877.5	778.8	680.1
27.5°	1840.9	1727.2	1615.6	1486.9	1358.1	1229.4	1100.7	987.0	875.4	761.7	648.0
30°	1939.6	1828.0	1716.5	1559.8	1405.3	1248.7	1092.1	965.5	841.1	714.5	587.9
32.5°	2029.7	1905.3	1780.8	1609.2	1435.4	1263.7	1089.9	950.5	813.2	673.7	534.2
35°	2154.2	2016.8	1881.7	1682.1	1482.6	1283.1	1083.5	939.8	793.9	650.1	504.2
37.5°	2287.2	2117.7	1950.3	1729.3	1508.3	1287.3	1066.3	924.7	783.1	641.5	499.9
40°	2433.1	2227.1	2023.3	1778.7	1536.2	1291.6	1047.0	905.4	763.8	620.1	478.5
42.5°	2527.5	2304.3	2081.2	1817.3	1555.5	1291.6	1027.7	888.3	748.8	607.2	467.7
45°	2581.1	2364.4	2149.9	1864.5	1579.1	1293.8	1008.4	871.1	733.8	594.3	457.0
47.5°	2604.7	2403.0	2201.4	1901.0	1602.7	1302.4	1002.0	862.5	720.9	581.4	439.8
50°	2666.9	2488.9	2310.8	1988.9	1669.3	1347.4	1025.6	875.4	727.3	577.2	427.0
52.5°	2703.4	2551.1	2398.7	2068.3	1737.9	1407.5	1077.1	909.7	742.4	575.0	407.7
55°	2836.4	2690.5	2544.6	2192.8	1838.8	1486.9	1132.9	948.3	763.8	577.2	392.6
57.5°	3005.9	2851.5	2699.1	2319.4	1939.6	1559.8	1180.1	982.7	783.1	585.7	386.2
60°	3123.9	2973.8	2825.7	2422.3	2016.8	1613.5	1208.0	1002.0	796.0	587.9	381.9
62.5°	3136.8	2943.7	2752.8	2360.1	1967.5	1572.7	1180.1	980.5	781.0	579.3	379.8
65°	3055.3	2830.0	2604.7	2229.2	1853.8	1478.3	1102.8	920.4	738.1	553.6	371.2
67.5°	2892.2	2628.3	2364.4	2021.1	1677.8	1334.5	991.3	834.6	680.1	523.5	366.9
70°	2512.5	2280.7	2051.2	1752.9	1456.8	1158.6	860.4	731.6	605.1	476.3	347.6
72.5°	2109.1	1892.4	1677.8	1435.4	1195.1	952.6	710.2	613.6	517.1	418.4	321.8
75°	1615.6	1452.6	1291.6	1111.4	931.2	748.8	568.6	497.8	427.0	356.2	285.4
77.5°	1135.0	1047.0	961.2	826.0	690.9	555.7	420.5	373.3	326.1	278.9	231.7
80°	770.3	720.9	673.7	577.2	480.6	381.9	285.4	255.3	223.1	193.1	160.9
82.5°	478.5	476.3	472.0	405.5	339.0	272.5	206.0	180.2	156.6	130.9	105.1
85°	218.8	255.3	289.7	253.2	216.7	180.2	143.8	126.6	109.4	90.1	72.9
87.5°	68.7	83.7	96.6	92.3	85.8	81.5	75.1	64.4	53.6	42.9	32.2
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



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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°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1501.9	1495.5	1486.9	1478.3	1467.6	1459.0	1448.3	1437.5	1435.4	1431.1	1428.9
5°	1293.8	1280.9	1265.9	1253.0	1240.1	1225.1	1212.2	1197.2	1186.5	1173.6	1162.9
7.5°	1111.4	1089.9	1066.3	1042.7	1021.3	999.8	976.2	954.8	944.1	933.3	922.6
10°	965.5	944.1	924.7	903.3	888.3	875.4	860.4	845.4	832.5	819.6	806.7
12.5°	892.6	877.5	862.5	847.5	830.3	815.3	798.2	781.0	766.0	753.1	738.1
15°	847.5	826.0	802.4	781.0	757.4	735.9	712.3	688.7	671.6	656.5	639.4
17.5°	793.9	761.7	731.6	699.5	673.7	648.0	620.1	594.3	575.0	553.6	534.2
20°	733.8	697.3	658.7	622.2	592.2	564.3	534.2	504.2	482.8	459.2	437.7
22.5°	682.3	635.1	585.7	536.4	504.2	472.0	437.7	405.5	386.2	364.7	345.4
25°	626.5	575.0	521.4	467.7	435.6	401.2	369.0	334.7	319.7	306.8	291.8
27.5°	596.5	545.0	491.3	439.8	409.8	377.6	347.6	315.4	304.7	291.8	281.1
30°	536.4	487.0	435.6	384.1	362.6	343.3	321.8	300.4	296.1	293.9	289.7
32.5°	482.8	431.3	379.8	328.3	309.0	289.7	270.3	251.0	248.9	244.6	242.4
35°	454.9	405.5	354.0	304.7	287.5	268.2	251.0	231.7	227.4	221.0	216.7
37.5°	448.4	396.9	343.3	291.8	274.6	257.5	238.2	221.0	216.7	212.4	208.1
40°	431.3	381.9	334.7	285.4	268.2	251.0	231.7	214.6	210.3	206.0	201.7
42.5°	418.4	371.2	321.8	272.5	257.5	242.4	225.3	210.3	206.0	201.7	195.2
45°	407.7	358.3	306.8	257.5	246.7	236.0	223.1	212.4	208.1	201.7	197.4
47.5°	390.5	343.3	293.9	244.6	233.9	225.3	214.6	203.8	199.5	195.2	191.0
50°	377.6	328.3	278.9	229.6	221.0	212.4	203.8	195.2	195.2	197.4	197.4
52.5°	360.5	313.3	266.1	218.8	210.3	201.7	193.1	184.5	186.7	188.8	191.0
55°	345.4	300.4	253.2	206.0	197.4	188.8	178.1	169.5	171.6	173.8	175.9
57.5°	339.0	291.8	244.6	197.4	188.8	178.1	169.5	158.8	158.8	158.8	158.8
60°	334.7	285.4	238.2	188.8	178.1	169.5	158.8	148.0	145.9	145.9	143.8
62.5°	332.6	283.2	236.0	186.7	173.8	163.1	150.2	137.3	135.2	133.0	130.9
65°	324.0	278.9	231.7	184.5	169.5	156.6	141.6	126.6	124.4	124.4	122.3
67.5°	321.8	274.6	229.6	182.4	167.4	150.2	135.2	118.0	115.9	113.7	111.6
70°	304.7	263.9	221.0	178.1	160.9	145.9	128.7	111.6	109.4	105.1	103.0
72.5°	283.2	246.7	208.1	169.5	152.3	135.2	118.0	100.8	98.7	96.6	92.3
75°	251.0	216.7	182.4	148.0	133.0	120.2	105.1	90.1	88.0	85.8	81.5
77.5°	206.0	178.1	152.3	124.4	113.7	103.0	92.3	81.5	79.4	77.2	72.9
80°	145.9	128.7	113.7	96.6	90.1	81.5	75.1	66.5	66.5	64.4	64.4
82.5°	96.6	88.0	79.4	70.8	66.5	62.2	57.9	53.6	53.6	51.5	51.5
85°	68.7	64.4	57.9	53.6	51.5	47.2	45.1	40.8	40.8	40.8	40.8
87.5°	32.2	32.2	30.0	30.0	27.9	27.9	25.7	23.6	23.6	23.6	23.6
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



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CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1424.7	1418.2	1411.8	1403.2	1396.8	1388.2	1377.5	1368.9	1358.1	1358.1	1356.0
5°	1150.0	1143.6	1137.2	1128.6	1122.1	1113.6	1107.1	1098.5	1089.9	1089.9	1087.8
7.5°	911.9	899.0	886.1	871.1	858.2	849.6	841.1	830.3	821.8	815.3	808.9
10°	793.9	781.0	766.0	753.1	738.1	727.3	716.6	703.7	693.0	684.4	675.9
12.5°	723.1	708.0	693.0	678.0	663.0	648.0	635.1	620.1	605.1	594.3	583.6
15°	622.2	607.2	592.2	577.2	562.1	545.0	527.8	508.5	491.3	482.8	476.3
17.5°	512.8	497.8	480.6	465.6	448.4	435.6	422.7	409.8	396.9	388.3	381.9
20°	414.1	396.9	379.8	362.6	345.4	336.9	328.3	319.7	311.1	304.7	300.4
22.5°	324.0	313.3	304.7	293.9	283.2	276.8	272.5	266.1	259.6	259.6	259.6
25°	276.8	270.3	266.1	259.6	253.2	251.0	248.9	244.6	242.4	240.3	240.3
27.5°	268.2	261.8	255.3	248.9	242.4	240.3	238.2	233.9	231.7	231.7	231.7
30°	285.4	283.2	281.1	278.9	276.8	272.5	266.1	261.8	255.3	251.0	246.7
32.5°	238.2	236.0	236.0	233.9	231.7	236.0	238.2	242.4	244.6	246.7	248.9
35°	210.3	206.0	201.7	197.4	193.1	191.0	188.8	186.7	184.5	184.5	182.4
37.5°	203.8	199.5	195.2	191.0	186.7	184.5	182.4	180.2	178.1	178.1	175.9
40°	197.4	193.1	191.0	186.7	182.4	180.2	178.1	173.8	171.6	169.5	169.5
42.5°	191.0	188.8	184.5	182.4	178.1	175.9	173.8	169.5	167.4	165.2	163.1
45°	191.0	186.7	182.4	178.1	173.8	171.6	167.4	165.2	160.9	160.9	158.8
47.5°	186.7	182.4	178.1	173.8	169.5	167.4	163.1	160.9	156.6	154.5	152.3
50°	197.4	191.0	182.4	175.9	167.4	165.2	160.9	158.8	154.5	152.3	150.2
52.5°	193.1	186.7	178.1	171.6	163.1	158.8	156.6	152.3	148.0	145.9	143.8
55°	178.1	171.6	167.4	160.9	154.5	150.2	145.9	141.6	137.3	135.2	135.2
57.5°	158.8	156.6	154.5	152.3	150.2	145.9	141.6	135.2	130.9	128.7	126.6
60°	141.6	143.8	145.9	148.0	150.2	143.8	137.3	130.9	124.4	122.3	120.2
62.5°	128.7	133.0	137.3	139.5	143.8	137.3	130.9	124.4	118.0	115.9	113.7
65°	120.2	122.3	122.3	124.4	124.4	120.2	118.0	113.7	109.4	107.3	107.3
67.5°	109.4	109.4	109.4	107.3	107.3	105.1	105.1	103.0	100.8	98.7	98.7
70°	98.7	98.7	98.7	96.6	96.6	94.4	94.4	92.3	90.1	90.1	88.0
72.5°	90.1	90.1	88.0	88.0	85.8	85.8	85.8	83.7	83.7	81.5	81.5
75°	79.4	79.4	77.2	77.2	75.1	75.1	75.1	72.9	72.9	72.9	70.8
77.5°	70.8	70.8	68.7	68.7	66.5	66.5	66.5	64.4	64.4	62.2	62.2
80°	62.2	62.2	60.1	60.1	57.9	57.9	55.8	55.8	53.6	53.6	51.5
82.5°	49.3	49.3	49.3	49.3	49.3	47.2	47.2	45.1	42.9	42.9	40.8
85°	40.8	40.8	40.8	38.6	38.6	38.6	36.5	36.5	34.3	32.2	32.2
87.5°	23.6	23.6	23.6	21.5	21.5	21.5	21.5	21.5	21.5	21.5	19.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1356.0	1353.9	1345.3	1336.7	1345.3	1353.9	1353.9	1353.9	1351.7	1351.7	1351.7
5°	1087.8	1085.7	1081.4	1077.1	1077.1	1074.9	1079.2	1083.5	1087.8	1092.1	1096.4
7.5°	800.3	793.9	787.4	781.0	785.3	787.4	793.9	798.2	804.6	808.9	819.6
10°	667.3	658.7	652.3	645.8	641.5	637.2	632.9	630.8	626.5	622.2	626.5
12.5°	570.7	560.0	549.3	536.4	534.2	532.1	527.8	523.5	519.2	514.9	512.8
15°	467.7	459.2	454.9	448.4	439.8	431.3	427.0	424.8	420.5	416.2	414.1
17.5°	373.3	364.7	358.3	351.9	349.7	345.4	345.4	345.4	345.4	345.4	345.4
20°	293.9	287.5	287.5	285.4	285.4	283.2	285.4	287.5	287.5	289.7	291.8
22.5°	257.5	257.5	255.3	253.2	255.3	255.3	257.5	259.6	261.8	263.9	266.1
25°	238.2	236.0	238.2	240.3	240.3	240.3	242.4	242.4	244.6	244.6	244.6
27.5°	229.6	229.6	231.7	231.7	233.9	233.9	233.9	231.7	231.7	229.6	229.6
30°	242.4	238.2	238.2	238.2	236.0	233.9	231.7	231.7	229.6	227.4	225.3
32.5°	251.0	253.2	251.0	246.7	244.6	240.3	238.2	233.9	231.7	227.4	223.1
35°	182.4	180.2	184.5	186.7	188.8	191.0	193.1	195.2	195.2	197.4	197.4
37.5°	175.9	173.8	173.8	171.6	171.6	171.6	171.6	171.6	169.5	169.5	171.6
40°	167.4	165.2	165.2	163.1	163.1	160.9	160.9	160.9	160.9	160.9	160.9
42.5°	160.9	158.8	158.8	158.8	158.8	156.6	156.6	154.5	154.5	152.3	152.3
45°	158.8	156.6	154.5	152.3	152.3	150.2	150.2	150.2	148.0	148.0	148.0
47.5°	150.2	148.0	148.0	145.9	145.9	143.8	143.8	143.8	141.6	141.6	141.6
50°	145.9	143.8	143.8	141.6	141.6	139.5	139.5	139.5	137.3	137.3	137.3
52.5°	139.5	137.3	137.3	137.3	135.2	133.0	133.0	133.0	130.9	130.9	130.9
55°	133.0	130.9	130.9	130.9	128.7	126.6	126.6	126.6	124.4	124.4	124.4
57.5°	124.4	122.3	122.3	120.2	120.2	120.2	120.2	120.2	118.0	118.0	118.0
60°	118.0	115.9	115.9	113.7	113.7	111.6	111.6	111.6	111.6	111.6	111.6
62.5°	111.6	109.4	107.3	105.1	107.3	107.3	107.3	107.3	105.1	105.1	105.1
65°	105.1	103.0	100.8	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
67.5°	96.6	94.4	92.3	90.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3
70°	88.0	85.8	85.8	83.7	83.7	81.5	81.5	83.7	83.7	83.7	83.7
72.5°	79.4	77.2	77.2	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
75°	70.8	68.7	68.7	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
77.5°	60.1	57.9	57.9	57.9	57.9	57.9	57.9	60.1	60.1	60.1	60.1
80°	51.5	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
82.5°	40.8	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6
85°	30.0	27.9	27.9	27.9	30.0	30.0	30.0	30.0	30.0	30.0	30.0
87.5°	19.3	17.2	17.2	17.2	19.3	19.3	19.3	19.3	17.2	17.2	17.2
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1351.7	1351.7	1351.7	1349.6	1347.4	1345.3	1343.1	1349.6	1353.9	1360.3	1364.6
5°	1098.5	1102.8	1105.0	1111.4	1117.8	1124.3	1130.7	1135.0	1139.3	1141.4	1145.7
7.5°	828.2	838.9	847.5	856.1	864.7	871.1	879.7	886.1	892.6	899.0	905.4
10°	628.7	632.9	635.1	643.7	650.1	658.7	665.1	671.6	678.0	682.3	688.7
12.5°	510.6	506.4	504.2	504.2	504.2	504.2	504.2	508.5	512.8	517.1	521.4
15°	411.9	409.8	407.7	405.5	403.4	399.1	396.9	401.2	405.5	409.8	414.1
17.5°	345.4	345.4	345.4	343.3	341.1	339.0	336.9	339.0	341.1	341.1	343.3
20°	296.1	298.2	300.4	302.5	302.5	304.7	304.7	306.8	309.0	309.0	311.1
22.5°	266.1	268.2	268.2	268.2	270.3	270.3	270.3	272.5	274.6	276.8	278.9
25°	242.4	242.4	240.3	240.3	242.4	242.4	242.4	242.4	244.6	244.6	244.6
27.5°	229.6	227.4	227.4	227.4	227.4	225.3	225.3	225.3	225.3	225.3	225.3
30°	223.1	221.0	218.8	216.7	216.7	214.6	212.4	212.4	212.4	212.4	212.4
32.5°	221.0	216.7	212.4	210.3	210.3	208.1	206.0	203.8	203.8	201.7	199.5
35°	197.4	195.2	195.2	193.1	191.0	188.8	186.7	186.7	186.7	184.5	184.5
37.5°	171.6	173.8	173.8	173.8	175.9	175.9	175.9	175.9	178.1	178.1	178.1
40°	160.9	160.9	160.9	163.1	165.2	165.2	167.4	167.4	169.5	169.5	169.5
42.5°	152.3	150.2	150.2	152.3	152.3	154.5	154.5	156.6	158.8	158.8	160.9
45°	148.0	145.9	145.9	145.9	145.9	143.8	143.8	145.9	148.0	150.2	152.3
47.5°	139.5	139.5	137.3	137.3	137.3	137.3	137.3	137.3	139.5	139.5	139.5
50°	135.2	135.2	133.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0
52.5°	130.9	128.7	128.7	128.7	128.7	126.6	126.6	126.6	126.6	126.6	126.6
55°	124.4	122.3	122.3	122.3	122.3	122.3	122.3	122.3	124.4	124.4	124.4
57.5°	118.0	115.9	115.9	115.9	118.0	118.0	118.0	118.0	120.2	120.2	120.2
60°	111.6	111.6	111.6	111.6	111.6	111.6	111.6	113.7	113.7	115.9	115.9
62.5°	105.1	105.1	105.1	105.1	107.3	107.3	107.3	107.3	109.4	109.4	109.4
65°	98.7	98.7	98.7	98.7	100.8	100.8	100.8	100.8	100.8	100.8	100.8
67.5°	92.3	92.3	92.3	92.3	92.3	92.3	92.3	94.4	94.4	96.6	96.6
70°	83.7	81.5	81.5	83.7	83.7	85.8	85.8	88.0	88.0	90.1	90.1
72.5°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	77.2	79.4	79.4	81.5
75°	66.5	66.5	66.5	66.5	68.7	68.7	68.7	70.8	70.8	72.9	72.9
77.5°	60.1	57.9	57.9	57.9	60.1	60.1	60.1	62.2	62.2	64.4	64.4
80°	49.3	49.3	49.3	49.3	51.5	51.5	51.5	51.5	53.6	53.6	53.6
82.5°	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	42.9	42.9	42.9
85°	30.0	30.0	30.0	30.0	32.2	32.2	32.2	32.2	32.2	32.2	32.2
87.5°	19.3	19.3	19.3	19.3	19.3	19.3	19.3	19.3	21.5	21.5	21.5
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1364.6	1364.6	1364.6	1364.6	1368.9	1371.0	1375.3	1377.5	1375.3	1373.2	1368.9
5°	1147.9	1150.0	1150.0	1152.2	1152.2	1152.2	1152.2	1152.2	1156.5	1160.8	1165.0
7.5°	907.6	909.7	911.9	914.0	914.0	914.0	911.9	911.9	914.0	914.0	916.2
10°	695.2	703.7	710.2	716.6	712.3	705.9	701.6	695.2	695.2	695.2	693.0
12.5°	525.7	527.8	532.1	534.2	532.1	532.1	530.0	527.8	530.0	534.2	536.4
15°	416.2	416.2	418.4	418.4	420.5	422.7	422.7	424.8	429.1	431.3	435.6
17.5°	345.4	347.6	347.6	349.7	349.7	351.9	351.9	351.9	356.2	360.5	366.9
20°	311.1	311.1	311.1	311.1	311.1	309.0	309.0	306.8	309.0	313.3	315.4
22.5°	278.9	281.1	281.1	281.1	278.9	276.8	272.5	270.3	270.3	272.5	272.5
25°	244.6	242.4	242.4	240.3	240.3	242.4	242.4	242.4	244.6	244.6	246.7
27.5°	225.3	223.1	223.1	221.0	221.0	223.1	223.1	223.1	223.1	223.1	223.1
30°	210.3	210.3	208.1	206.0	208.1	208.1	210.3	210.3	212.4	212.4	214.6
32.5°	199.5	197.4	197.4	195.2	197.4	197.4	199.5	199.5	201.7	203.8	203.8
35°	184.5	184.5	184.5	184.5	184.5	184.5	182.4	182.4	182.4	182.4	182.4
37.5°	175.9	175.9	173.8	171.6	171.6	171.6	171.6	171.6	169.5	167.4	165.2
40°	169.5	167.4	167.4	165.2	163.1	163.1	160.9	158.8	158.8	156.6	156.6
42.5°	160.9	158.8	158.8	156.6	154.5	154.5	152.3	150.2	150.2	150.2	148.0
45°	150.2	150.2	148.0	145.9	145.9	145.9	143.8	143.8	143.8	143.8	141.6
47.5°	139.5	139.5	137.3	137.3	137.3	137.3	135.2	135.2	135.2	135.2	135.2
50°	133.0	133.0	133.0	133.0	133.0	133.0	130.9	130.9	130.9	130.9	130.9
52.5°	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6
55°	124.4	124.4	124.4	124.4	124.4	124.4	122.3	122.3	122.3	124.4	124.4
57.5°	120.2	120.2	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0
60°	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9
62.5°	109.4	109.4	109.4	109.4	109.4	111.6	111.6	111.6	111.6	111.6	109.4
65°	100.8	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
67.5°	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
70°	90.1	90.1	88.0	88.0	88.0	90.1	90.1	90.1	90.1	90.1	90.1
72.5°	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	83.7	83.7
75°	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
77.5°	64.4	64.4	62.2	62.2	62.2	64.4	64.4	64.4	64.4	66.5	66.5
80°	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	55.8	55.8
82.5°	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	45.1	45.1
85°	32.2	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	36.5	36.5
87.5°	21.5	21.5	21.5	21.5	21.5	21.5	19.3	19.3	19.3	19.3	17.2
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1366.7	1368.9	1371.0	1371.0	1373.2	1375.3	1375.3	1383.9	1392.5	1396.8	1401.1
5°	1169.3	1167.2	1167.2	1165.0	1162.9	1169.3	1175.8	1188.6	1201.5	1203.7	1208.0
7.5°	916.2	918.3	920.4	920.4	922.6	916.2	907.6	909.7	911.9	922.6	931.2
10°	693.0	695.2	697.3	697.3	699.5	697.3	693.0	699.5	705.9	714.5	725.2
12.5°	538.5	545.0	551.4	555.7	562.1	566.4	568.6	577.2	583.6	594.3	605.1
15°	439.8	444.1	448.4	452.7	457.0	461.3	465.6	474.2	482.8	495.6	508.5
17.5°	371.2	371.2	373.3	373.3	373.3	377.6	381.9	386.2	388.3	401.2	414.1
20°	317.5	315.4	313.3	311.1	309.0	313.3	315.4	317.5	319.7	328.3	334.7
22.5°	272.5	272.5	274.6	274.6	274.6	272.5	268.2	270.3	270.3	274.6	281.1
25°	246.7	246.7	246.7	244.6	244.6	246.7	248.9	248.9	246.7	248.9	251.0
27.5°	223.1	225.3	225.3	227.4	227.4	229.6	229.6	229.6	229.6	231.7	233.9
30°	214.6	214.6	216.7	216.7	216.7	218.8	221.0	221.0	221.0	223.1	227.4
32.5°	206.0	208.1	210.3	212.4	214.6	216.7	216.7	218.8	218.8	221.0	223.1
35°	182.4	180.2	180.2	178.1	175.9	175.9	175.9	175.9	173.8	175.9	175.9
37.5°	163.1	163.1	163.1	160.9	160.9	163.1	163.1	163.1	163.1	165.2	165.2
40°	154.5	154.5	154.5	154.5	154.5	154.5	154.5	156.6	156.6	158.8	160.9
42.5°	148.0	148.0	148.0	148.0	148.0	150.2	150.2	150.2	150.2	152.3	152.3
45°	141.6	141.6	141.6	141.6	141.6	141.6	141.6	143.8	143.8	145.9	148.0
47.5°	135.2	135.2	135.2	135.2	135.2	137.3	139.5	139.5	139.5	141.6	141.6
50°	130.9	130.9	130.9	130.9	130.9	133.0	133.0	135.2	135.2	137.3	139.5
52.5°	126.6	126.6	126.6	126.6	126.6	128.7	128.7	130.9	130.9	133.0	135.2
55°	124.4	124.4	124.4	122.3	122.3	124.4	124.4	126.6	126.6	128.7	128.7
57.5°	118.0	118.0	118.0	118.0	118.0	118.0	118.0	120.2	120.2	122.3	124.4
60°	115.9	115.9	113.7	113.7	111.6	113.7	113.7	115.9	115.9	118.0	118.0
62.5°	109.4	109.4	109.4	107.3	107.3	109.4	109.4	109.4	109.4	111.6	113.7
65°	103.0	103.0	103.0	100.8	100.8	103.0	103.0	103.0	103.0	105.1	107.3
67.5°	96.6	96.6	96.6	94.4	94.4	94.4	94.4	96.6	96.6	98.7	100.8
70°	90.1	90.1	90.1	88.0	88.0	88.0	85.8	88.0	90.1	92.3	92.3
72.5°	83.7	83.7	83.7	81.5	81.5	81.5	79.4	81.5	81.5	83.7	83.7
75°	72.9	72.9	72.9	72.9	72.9	72.9	70.8	70.8	70.8	72.9	72.9
77.5°	66.5	66.5	66.5	64.4	64.4	64.4	62.2	62.2	62.2	64.4	64.4
80°	55.8	55.8	55.8	53.6	53.6	53.6	51.5	51.5	51.5	53.6	53.6
82.5°	45.1	45.1	45.1	42.9	42.9	42.9	40.8	40.8	40.8	42.9	42.9
85°	36.5	36.5	36.5	36.5	36.5	36.5	34.3	34.3	34.3	36.5	38.6
87.5°	17.2	17.2	19.3	19.3	19.3	19.3	17.2	17.2	15.0	15.0	17.2
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1405.3	1409.6	1420.4	1428.9	1439.7	1448.3	1454.7	1463.3	1469.7	1476.2	1480.4
5°	1210.1	1212.2	1223.0	1233.7	1242.3	1253.0	1268.0	1283.1	1298.1	1313.1	1323.8
7.5°	941.9	950.5	963.4	978.4	991.3	1004.1	1019.1	1036.3	1051.3	1066.3	1081.4
10°	733.8	742.4	755.2	768.1	778.8	791.7	808.9	826.0	843.2	860.4	877.5
12.5°	615.8	626.5	641.5	656.5	669.4	684.4	705.9	725.2	746.7	766.0	787.4
15°	519.2	532.1	551.4	572.9	592.2	611.5	632.9	654.4	673.7	695.2	716.6
17.5°	427.0	439.8	457.0	476.3	493.5	510.6	536.4	560.0	585.7	609.3	632.9
20°	343.3	349.7	366.9	384.1	401.2	418.4	437.7	457.0	476.3	495.6	525.7
22.5°	285.4	289.7	298.2	304.7	313.3	319.7	339.0	358.3	375.5	394.8	422.7
25°	251.0	253.2	259.6	263.9	270.3	274.6	287.5	298.2	311.1	321.8	347.6
27.5°	233.9	236.0	238.2	240.3	242.4	244.6	253.2	261.8	268.2	276.8	300.4
30°	229.6	231.7	238.2	242.4	248.9	253.2	257.5	261.8	266.1	270.3	285.4
32.5°	225.3	227.4	227.4	225.3	225.3	223.1	227.4	229.6	233.9	236.0	248.9
35°	178.1	178.1	180.2	182.4	184.5	186.7	193.1	197.4	203.8	208.1	218.8
37.5°	167.4	167.4	169.5	173.8	175.9	178.1	182.4	186.7	191.0	195.2	206.0
40°	160.9	163.1	165.2	167.4	169.5	171.6	175.9	178.1	182.4	184.5	193.1
42.5°	154.5	154.5	156.6	160.9	163.1	165.2	169.5	171.6	175.9	178.1	186.7
45°	150.2	152.3	154.5	156.6	156.6	158.8	163.1	167.4	169.5	173.8	182.4
47.5°	143.8	143.8	148.0	150.2	154.5	156.6	160.9	163.1	167.4	169.5	178.1
50°	139.5	141.6	145.9	148.0	152.3	154.5	160.9	165.2	171.6	175.9	180.2
52.5°	135.2	137.3	141.6	143.8	148.0	150.2	158.8	167.4	173.8	182.4	182.4
55°	130.9	130.9	135.2	141.6	145.9	150.2	154.5	160.9	165.2	169.5	169.5
57.5°	124.4	126.6	130.9	137.3	141.6	145.9	150.2	154.5	156.6	160.9	158.8
60°	120.2	120.2	126.6	133.0	139.5	145.9	145.9	145.9	143.8	143.8	143.8
62.5°	113.7	115.9	124.4	135.2	143.8	152.3	145.9	139.5	133.0	126.6	128.7
65°	109.4	111.6	115.9	122.3	126.6	130.9	126.6	124.4	120.2	115.9	118.0
67.5°	100.8	103.0	105.1	105.1	107.3	107.3	107.3	107.3	107.3	107.3	109.4
70°	94.4	94.4	94.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	98.7
72.5°	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	88.0
75°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	77.2
77.5°	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	64.4	64.4	66.5
80°	55.8	55.8	55.8	55.8	53.6	53.6	53.6	53.6	53.6	53.6	55.8
82.5°	45.1	45.1	45.1	45.1	42.9	42.9	42.9	42.9	40.8	40.8	42.9
85°	40.8	42.9	42.9	45.1	45.1	45.1	42.9	40.8	38.6	36.5	36.5
87.5°	17.2	17.2	17.2	17.2	15.0	15.0	15.0	15.0	15.0	15.0	15.0
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1486.9	1491.2	1495.5	1501.9	1510.5	1516.9	1523.4	1536.2	1551.2	1564.1	1577.0
5°	1334.5	1345.3	1356.0	1368.9	1381.7	1392.5	1405.3	1431.1	1456.8	1480.4	1506.2
7.5°	1094.2	1109.3	1122.1	1143.6	1162.9	1184.4	1203.7	1235.8	1265.9	1298.1	1328.1
10°	894.7	911.9	929.0	956.9	987.0	1014.9	1042.7	1068.5	1096.4	1122.1	1147.9
12.5°	808.9	828.2	849.6	866.8	886.1	903.3	920.4	950.5	980.5	1010.6	1040.6
15°	738.1	759.5	781.0	802.4	821.8	843.2	862.5	888.3	916.2	941.9	967.7
17.5°	656.5	678.0	701.6	725.2	748.8	772.4	796.0	832.5	869.0	903.3	939.8
20°	553.6	583.6	611.5	643.7	675.9	708.0	740.2	778.8	817.5	853.9	892.6
22.5°	450.6	478.5	506.4	545.0	583.6	620.1	658.7	710.2	759.5	811.0	860.4
25°	375.5	401.2	427.0	469.9	510.6	553.6	594.3	656.5	716.6	778.8	838.9
27.5°	324.0	347.6	371.2	416.2	461.3	504.2	549.3	617.9	684.4	753.1	819.6
30°	300.4	315.4	330.4	373.3	416.2	457.0	499.9	566.4	632.9	699.5	766.0
32.5°	261.8	274.6	287.5	326.1	364.7	401.2	439.8	508.5	575.0	643.7	710.2
35°	231.7	242.4	253.2	289.7	324.0	360.5	394.8	463.4	532.1	600.8	669.4
37.5°	214.6	225.3	233.9	266.1	300.4	332.6	364.7	433.4	499.9	568.6	635.1
40°	201.7	208.1	216.7	248.9	278.9	311.1	341.1	403.4	467.7	530.0	592.2
42.5°	193.1	201.7	208.1	236.0	266.1	293.9	321.8	381.9	442.0	499.9	560.0
45°	191.0	199.5	208.1	231.7	255.3	276.8	300.4	358.3	416.2	474.2	532.1
47.5°	186.7	193.1	201.7	221.0	238.2	257.5	274.6	332.6	390.5	446.3	504.2
50°	184.5	186.7	191.0	208.1	225.3	242.4	259.6	317.5	375.5	433.4	491.3
52.5°	182.4	182.4	182.4	197.4	212.4	225.3	240.3	298.2	358.3	416.2	474.2
55°	169.5	167.4	167.4	182.4	195.2	210.3	223.1	281.1	339.0	394.8	452.7
57.5°	156.6	154.5	152.3	165.2	178.1	191.0	203.8	261.8	321.8	379.8	437.7
60°	143.8	141.6	141.6	154.5	165.2	178.1	188.8	248.9	306.8	366.9	424.8
62.5°	128.7	130.9	130.9	141.6	154.5	165.2	175.9	236.0	298.2	358.3	418.4
65°	118.0	120.2	120.2	133.0	145.9	158.8	171.6	229.6	289.7	347.6	405.5
67.5°	109.4	111.6	111.6	126.6	139.5	154.5	167.4	218.8	272.5	324.0	375.5
70°	100.8	100.8	103.0	118.0	133.0	148.0	163.1	208.1	253.2	296.1	341.1
72.5°	90.1	92.3	94.4	109.4	122.3	137.3	150.2	191.0	231.7	272.5	313.3
75°	79.4	81.5	83.7	96.6	109.4	122.3	135.2	173.8	210.3	248.9	285.4
77.5°	70.8	72.9	75.1	85.8	96.6	107.3	118.0	145.9	175.9	203.8	231.7
80°	57.9	57.9	60.1	68.7	77.2	83.7	92.3	111.6	130.9	148.0	167.4
82.5°	42.9	45.1	45.1	51.5	55.8	62.2	66.5	77.2	85.8	96.6	105.1
85°	36.5	34.3	34.3	38.6	40.8	45.1	47.2	53.6	57.9	64.4	68.7
87.5°	15.0	12.9	12.9	15.0	19.3	21.5	23.6	23.6	25.7	25.7	25.7
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: P676056
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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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1583.4	1587.7	1594.2	1598.4	1609.2	1617.8	1628.5	1637.1	1643.5	1654.2	1649.9
5°	1525.5	1544.8	1564.1	1583.4	1598.4	1613.5	1626.3	1641.4	1658.5	1690.7	1699.3
7.5°	1353.9	1379.6	1403.2	1428.9	1459.0	1489.0	1519.1	1549.1	1577.0	1617.8	1643.5
10°	1184.4	1220.8	1255.2	1291.6	1319.5	1347.4	1373.2	1401.1	1439.7	1480.4	1527.6
12.5°	1077.1	1113.6	1150.0	1186.5	1227.3	1265.9	1306.7	1345.3	1381.7	1413.9	1467.6
15°	1006.3	1047.0	1085.7	1124.3	1173.6	1220.8	1270.2	1317.4	1371.0	1413.9	1450.4
17.5°	989.1	1038.5	1085.7	1135.0	1186.5	1238.0	1289.5	1341.0	1394.6	1459.0	1506.2
20°	959.1	1025.6	1092.1	1158.6	1225.1	1289.5	1356.0	1420.4	1491.2	1568.4	1589.9
22.5°	941.9	1021.3	1102.8	1182.2	1272.3	1364.6	1454.7	1544.8	1619.9	1677.8	1742.2
25°	939.8	1038.5	1139.3	1238.0	1351.7	1463.3	1577.0	1688.6	1785.1	1843.0	1894.5
27.5°	937.6	1057.8	1175.8	1293.8	1433.2	1570.6	1710.0	1847.3	1937.4	2021.1	2064.0
30°	911.9	1055.6	1201.5	1345.3	1501.9	1658.5	1815.2	1971.8	2064.0	2122.0	2143.4
32.5°	879.7	1049.2	1218.7	1388.2	1566.3	1744.3	1920.3	2098.4	2171.3	2220.7	2203.5
35°	853.9	1040.6	1225.1	1409.6	1598.4	1789.4	1978.2	2167.0	2272.2	2340.8	2312.9
37.5°	830.3	1025.6	1220.8	1416.1	1637.1	1858.1	2079.1	2300.1	2400.9	2473.8	2441.7
40°	802.4	1010.6	1220.8	1428.9	1682.1	1933.2	2186.3	2437.4	2568.2	2630.5	2581.1
42.5°	778.8	995.5	1214.4	1431.1	1701.4	1971.8	2242.1	2512.5	2658.4	2746.3	2684.1
45°	748.8	965.5	1180.1	1396.8	1695.0	1993.2	2289.3	2587.6	2757.1	2825.7	2739.9
47.5°	716.6	931.2	1143.6	1356.0	1673.5	1991.1	2308.6	2626.2	2782.8	2864.3	2784.9
50°	705.9	920.4	1132.9	1347.4	1690.7	2036.1	2379.4	2722.7	2836.4	2903.0	2797.8
52.5°	703.7	931.2	1160.8	1388.2	1733.6	2076.9	2422.3	2765.6	2857.9	2928.7	2834.3
55°	697.3	944.1	1188.6	1433.2	1793.7	2156.3	2516.8	2877.2	2969.5	3021.0	2950.2
57.5°	703.7	969.8	1233.7	1499.8	1870.9	2242.1	2613.3	2984.5	3096.1	3132.5	3117.5
60°	708.0	991.3	1272.3	1555.5	1918.1	2280.7	2643.3	3005.9	3121.8	3211.9	3229.1
62.5°	697.3	976.2	1253.0	1531.9	1860.2	2188.5	2516.8	2845.0	3036.0	3169.0	3246.2
65°	665.1	922.6	1182.2	1439.7	1742.2	2046.9	2349.4	2651.9	2853.6	3051.0	3113.2
67.5°	594.3	813.2	1032.0	1250.9	1514.8	1778.7	2040.4	2304.3	2557.5	2748.5	2834.3
70°	514.9	686.6	860.4	1032.0	1272.3	1512.6	1752.9	1993.2	2216.4	2426.6	2508.2
72.5°	448.4	581.4	716.6	849.6	1021.3	1190.8	1362.4	1531.9	1795.8	2006.1	2085.5
75°	381.9	478.5	572.9	669.4	787.4	905.4	1021.3	1139.3	1326.0	1514.8	1594.2
77.5°	293.9	358.3	420.5	482.8	564.3	643.7	725.2	804.6	935.5	1077.1	1117.8
80°	203.8	240.3	274.6	311.1	375.5	439.8	504.2	568.6	654.4	733.8	796.0
82.5°	126.6	150.2	171.6	193.1	244.6	296.1	345.4	396.9	431.3	435.6	497.8
85°	81.5	96.6	109.4	122.3	152.3	184.5	214.6	244.6	218.8	203.8	242.4
87.5°	32.2	40.8	47.2	53.6	51.5	49.3	47.2	45.1	38.6	34.3	42.9
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1654.2	1660.7	1667.1	1671.4	1677.8	1680.0	1682.1	1682.1	1684.3	1686.4	1690.7
5°	1733.6	1746.5	1759.4	1770.1	1783.0	1793.7	1802.3	1813.0	1821.6	1821.6	1819.4
7.5°	1667.1	1699.3	1731.5	1763.7	1795.8	1819.4	1840.9	1864.5	1886.0	1890.2	1894.5
10°	1579.1	1613.5	1645.7	1680.0	1712.2	1748.6	1783.0	1817.3	1853.8	1860.2	1868.8
12.5°	1497.6	1538.4	1579.1	1617.8	1658.5	1684.3	1710.0	1733.6	1759.4	1776.5	1793.7
15°	1495.5	1529.8	1564.1	1596.3	1630.6	1645.7	1660.7	1673.5	1688.6	1688.6	1690.7
17.5°	1544.8	1566.3	1587.7	1607.0	1628.5	1630.6	1634.9	1637.1	1639.2	1632.8	1626.3
20°	1641.4	1649.9	1658.5	1667.1	1675.7	1660.7	1647.8	1632.8	1617.8	1600.6	1585.6
22.5°	1783.0	1763.7	1744.3	1725.0	1705.7	1680.0	1652.1	1626.3	1598.4	1577.0	1555.5
25°	1916.0	1892.4	1868.8	1845.2	1821.6	1765.8	1710.0	1652.1	1596.3	1572.7	1549.1
27.5°	2094.1	2057.6	2021.1	1984.7	1948.2	1873.1	1798.0	1722.9	1647.8	1607.0	1568.4
30°	2137.0	2096.2	2055.5	2012.5	1971.8	1898.8	1828.0	1755.1	1682.1	1634.9	1589.9
32.5°	2199.2	2152.0	2104.8	2057.6	2010.4	1939.6	1868.8	1795.8	1725.0	1682.1	1637.1
35°	2302.2	2248.6	2194.9	2139.1	2085.5	2012.5	1941.7	1868.8	1795.8	1746.5	1699.3
37.5°	2390.2	2327.9	2265.7	2203.5	2141.3	2076.9	2010.4	1946.0	1879.5	1830.2	1783.0
40°	2488.9	2420.2	2351.5	2285.0	2216.4	2156.3	2096.2	2034.0	1973.9	1935.3	1896.7
42.5°	2574.7	2491.0	2409.5	2327.9	2244.3	2203.5	2164.9	2124.1	2083.3	2064.0	2042.6
45°	2634.8	2557.5	2478.1	2400.9	2323.7	2293.6	2263.6	2233.5	2203.5	2222.8	2242.1
47.5°	2660.5	2598.3	2538.2	2478.1	2415.9	2426.6	2437.4	2445.9	2456.7	2482.4	2510.3
50°	2684.1	2649.8	2613.3	2579.0	2542.5	2583.3	2621.9	2662.7	2703.4	2757.1	2810.7
52.5°	2731.3	2712.0	2694.8	2675.5	2656.2	2727.0	2797.8	2868.6	2939.4	2999.5	3059.6
55°	2872.9	2857.9	2842.9	2825.7	2810.7	2911.5	3010.2	3111.1	3211.9	3274.1	3336.4
57.5°	3068.2	3059.6	3048.9	3040.3	3029.5	3128.2	3224.8	3321.3	3420.0	3480.1	3542.3
60°	3216.2	3218.4	3218.4	3220.5	3220.5	3295.6	3370.7	3447.9	3523.0	3574.5	3628.2
62.5°	3295.6	3291.3	3287.0	3282.7	3278.4	3340.7	3402.9	3465.1	3527.3	3565.9	3604.6
65°	3209.8	3233.4	3257.0	3280.6	3304.2	3312.8	3319.2	3327.8	3334.2	3357.8	3381.4
67.5°	2922.3	2969.5	3014.5	3061.7	3106.8	3074.6	3044.6	3012.4	2980.2	2986.6	2990.9
70°	2602.6	2656.2	2712.0	2765.6	2819.3	2744.2	2669.1	2591.8	2516.8	2491.0	2465.3
72.5°	2194.9	2242.1	2291.5	2338.7	2385.9	2293.6	2203.5	2111.2	2019.0	1973.9	1928.9
75°	1677.8	1733.6	1791.6	1847.3	1903.1	1800.1	1695.0	1592.0	1486.9	1456.8	1428.9
77.5°	1223.0	1289.5	1356.0	1422.5	1489.0	1396.8	1304.5	1210.1	1117.8	1100.7	1083.5
80°	890.4	941.9	991.3	1042.7	1092.1	1038.5	984.8	931.2	877.5	875.4	873.2
82.5°	600.8	645.8	688.7	733.8	776.7	755.2	735.9	714.5	693.0	714.5	738.1
85°	309.0	371.2	435.6	497.8	560.0	553.6	549.3	542.8	536.4	564.3	590.0
87.5°	62.2	115.9	169.5	221.0	274.6	261.8	248.9	233.9	221.0	229.6	236.0
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: P676056
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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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1692.9	1695.0	1695.0	1695.0	1695.0	1695.0	1690.7	1688.6	1684.3	1680.0	1673.5
5°	1819.4	1817.3	1808.7	1800.1	1789.4	1780.8	1774.4	1765.8	1759.4	1750.8	1737.9
7.5°	1898.8	1903.1	1888.1	1875.2	1860.2	1845.2	1830.2	1815.2	1800.1	1785.1	1755.1
10°	1875.2	1881.7	1873.1	1864.5	1853.8	1845.2	1828.0	1808.7	1791.6	1772.2	1735.8
12.5°	1808.7	1825.9	1821.6	1817.3	1813.0	1808.7	1798.0	1785.1	1774.4	1761.5	1720.7
15°	1690.7	1690.7	1692.9	1695.0	1695.0	1697.1	1699.3	1701.4	1703.6	1705.7	1682.1
17.5°	1619.9	1613.5	1613.5	1613.5	1613.5	1613.5	1622.1	1632.8	1641.4	1649.9	1643.5
20°	1568.4	1553.4	1551.2	1551.2	1549.1	1547.0	1562.0	1579.1	1594.2	1609.2	1617.8
22.5°	1534.1	1512.6	1510.5	1508.3	1506.2	1504.0	1523.4	1542.7	1562.0	1581.3	1611.3
25°	1525.5	1501.9	1504.0	1506.2	1506.2	1508.3	1523.4	1538.4	1553.4	1568.4	1619.9
27.5°	1527.6	1489.0	1491.2	1493.3	1493.3	1495.5	1519.1	1540.5	1564.1	1585.6	1649.9
30°	1542.7	1497.6	1493.3	1489.0	1484.7	1480.4	1512.6	1544.8	1577.0	1609.2	1658.5
32.5°	1594.2	1551.2	1540.5	1529.8	1519.1	1508.3	1547.0	1583.4	1622.1	1658.5	1699.3
35°	1649.9	1602.7	1598.4	1594.2	1587.7	1583.4	1617.8	1654.2	1688.6	1722.9	1759.4
37.5°	1733.6	1686.4	1682.1	1675.7	1671.4	1665.0	1703.6	1740.1	1778.7	1815.2	1847.3
40°	1858.1	1819.4	1817.3	1817.3	1815.2	1813.0	1843.0	1875.2	1905.3	1935.3	1956.8
42.5°	2023.3	2004.0	2010.4	2019.0	2025.4	2031.9	2055.5	2081.2	2104.8	2128.4	2122.0
45°	2261.4	2280.7	2282.9	2285.0	2287.2	2289.3	2295.8	2304.3	2310.8	2317.2	2291.5
47.5°	2536.1	2561.8	2574.7	2587.6	2598.3	2611.2	2602.6	2591.8	2583.3	2572.5	2508.2
50°	2862.2	2915.8	2913.7	2911.5	2907.2	2905.1	2887.9	2870.8	2851.5	2834.3	2739.9
52.5°	3119.7	3179.7	3190.5	3201.2	3211.9	3222.6	3190.5	3158.3	3123.9	3091.8	2973.8
55°	3396.4	3458.7	3460.8	3462.9	3462.9	3465.1	3420.0	3375.0	3327.8	3282.7	3160.4
57.5°	3602.4	3662.5	3656.0	3651.8	3645.3	3638.9	3585.2	3531.6	3478.0	3424.3	3302.0
60°	3679.7	3731.1	3718.3	3705.4	3690.4	3677.5	3636.7	3596.0	3553.1	3512.3	3394.3
62.5°	3643.2	3681.8	3662.5	3645.3	3626.0	3606.7	3555.2	3501.6	3450.1	3396.4	3310.6
65°	3402.9	3426.5	3400.7	3377.1	3353.5	3327.8	3284.9	3242.0	3196.9	3154.0	3096.1
67.5°	2997.4	3001.7	2999.5	2997.4	2995.2	2993.1	2930.8	2868.6	2804.3	2742.0	2737.7
70°	2441.7	2415.9	2420.2	2426.6	2430.9	2435.2	2388.0	2343.0	2295.8	2248.6	2270.0
72.5°	1883.8	1838.8	1849.5	1862.4	1873.1	1883.8	1845.2	1808.7	1770.1	1731.5	1761.5
75°	1398.9	1371.0	1381.7	1394.6	1405.3	1416.1	1401.1	1386.0	1368.9	1353.9	1381.7
77.5°	1066.3	1049.2	1051.3	1051.3	1053.5	1053.5	1055.6	1059.9	1062.1	1064.2	1094.2
80°	869.0	866.8	864.7	862.5	858.2	856.1	877.5	899.0	920.4	941.9	956.9
82.5°	759.5	781.0	768.1	757.4	744.5	731.6	750.9	770.3	789.6	808.9	802.4
85°	617.9	643.7	620.1	596.5	570.7	547.1	564.3	579.3	596.5	611.5	602.9
87.5°	244.6	251.0	212.4	175.9	137.3	98.7	156.6	212.4	270.3	326.1	334.7
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: P676056
 CATALOG NUMBER: CCW-SA-1E-840-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: P676056

CATALOG NUMBER: CCW-SA-1E-840-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8	1544.8
2.5°	1667.1	1658.5	1652.1	1649.9	1645.7	1643.5	1639.2	1634.9	1628.5	1624.2	1617.8
5°	1722.9	1710.0	1695.0	1673.5	1654.2	1632.8	1611.3	1592.0	1572.7	1551.2	1531.9
7.5°	1725.0	1695.0	1665.0	1637.1	1607.0	1579.1	1549.1	1523.4	1495.5	1467.6	1441.8
10°	1701.4	1665.0	1628.5	1592.0	1557.7	1521.2	1484.7	1454.7	1422.5	1390.3	1360.3
12.5°	1682.1	1641.4	1600.6	1557.7	1516.9	1474.0	1431.1	1401.1	1371.0	1341.0	1310.9
15°	1658.5	1632.8	1609.2	1570.6	1531.9	1493.3	1454.7	1413.9	1375.3	1334.5	1293.8
17.5°	1639.2	1632.8	1626.3	1600.6	1574.8	1547.0	1521.2	1480.4	1439.7	1396.8	1356.0
20°	1628.5	1637.1	1645.7	1632.8	1619.9	1604.9	1592.0	1562.0	1531.9	1499.8	1469.7
22.5°	1641.4	1673.5	1703.6	1705.7	1710.0	1712.2	1714.3	1686.4	1658.5	1628.5	1600.6
25°	1671.4	1722.9	1774.4	1802.3	1830.2	1860.2	1888.1	1870.9	1853.8	1836.6	1819.4
27.5°	1712.2	1776.5	1840.9	1881.7	1920.3	1961.1	2001.8	1999.7	1997.5	1993.2	1991.1
30°	1705.7	1755.1	1804.4	1853.8	1903.1	1952.5	2001.8	2027.6	2051.2	2076.9	2102.7
32.5°	1742.2	1783.0	1825.9	1877.4	1928.9	1982.5	2034.0	2087.6	2139.1	2192.8	2246.4
35°	1798.0	1834.5	1873.1	1928.9	1986.8	2042.6	2100.5	2164.9	2231.4	2297.9	2362.3
37.5°	1881.7	1913.8	1948.2	1995.4	2044.7	2091.9	2141.3	2235.7	2330.1	2426.6	2521.0
40°	1978.2	1999.7	2021.1	2066.2	2111.2	2156.3	2201.4	2319.4	2437.4	2555.4	2673.4
42.5°	2117.7	2111.2	2104.8	2141.3	2179.9	2216.4	2255.0	2362.3	2469.5	2576.8	2684.1
45°	2265.7	2240.0	2214.2	2231.4	2250.7	2267.9	2287.2	2396.6	2506.0	2617.6	2727.0
47.5°	2443.8	2379.4	2315.1	2300.1	2285.0	2267.9	2252.8	2370.9	2488.9	2609.0	2727.0
50°	2645.5	2548.9	2454.5	2415.9	2375.1	2336.5	2295.8	2392.3	2491.0	2589.7	2686.3
52.5°	2855.8	2735.6	2617.6	2557.5	2497.4	2435.2	2375.1	2456.7	2540.4	2624.0	2705.6
55°	3036.0	2913.7	2789.2	2718.4	2647.6	2576.8	2506.0	2587.6	2669.1	2750.6	2832.2
57.5°	3179.7	3057.4	2935.1	2868.6	2800.0	2733.5	2664.8	2742.0	2821.4	2900.8	2978.0
60°	3278.4	3160.4	3042.4	2978.0	2913.7	2849.3	2784.9	2877.2	2969.5	3063.9	3156.1
62.5°	3226.9	3141.1	3055.3	3027.4	2999.5	2969.5	2941.6	3029.5	3115.4	3203.3	3291.3
65°	3038.1	2980.2	2922.3	2950.2	2980.2	3008.1	3038.1	3096.1	3154.0	3214.1	3272.0
67.5°	2731.3	2727.0	2720.6	2782.8	2845.0	2909.4	2971.6	3010.2	3046.7	3085.3	3123.9
70°	2291.5	2315.1	2336.5	2443.8	2551.1	2658.4	2765.6	2780.7	2795.7	2810.7	2825.7
72.5°	1793.7	1823.7	1855.9	1997.5	2137.0	2278.6	2420.2	2411.6	2403.0	2392.3	2383.7
75°	1411.8	1439.7	1469.7	1600.6	1731.5	1862.4	1993.2	1956.8	1922.4	1886.0	1849.5
77.5°	1126.4	1156.5	1188.6	1310.9	1433.2	1557.7	1680.0	1592.0	1504.0	1416.1	1328.1
80°	969.8	984.8	997.7	1081.4	1162.9	1246.6	1330.3	1240.1	1147.9	1055.6	965.5
82.5°	796.0	787.4	781.0	830.3	879.7	929.0	978.4	892.6	806.7	718.8	632.9
85°	594.3	585.7	577.2	602.9	628.7	656.5	682.3	583.6	484.9	384.1	285.4
87.5°	345.4	354.0	362.6	390.5	418.4	448.4	476.3	375.5	274.6	171.6	70.8
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):

	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°	1544.8	1544.8
2.5°	1604.9	1594.2
5°	1516.9	1501.9
7.5°	1420.4	1401.1
10°	1332.4	1306.7
12.5°	1276.6	1244.4
15°	1255.2	1216.5
17.5°	1319.5	1283.1
20°	1418.2	1368.9
22.5°	1538.4	1478.3
25°	1746.5	1673.5
27.5°	1916.0	1840.9
30°	2021.1	1939.6
32.5°	2137.0	2029.7
35°	2257.1	2154.2
37.5°	2403.0	2287.2
40°	2553.2	2433.1
42.5°	2604.7	2527.5
45°	2654.1	2581.1
47.5°	2664.8	2604.7
50°	2675.5	2666.9
52.5°	2705.6	2703.4
55°	2834.3	2836.4
57.5°	2993.1	3005.9
60°	3139.0	3123.9
62.5°	3214.1	3136.8
65°	3162.6	3055.3
67.5°	3008.1	2892.2
70°	2669.1	2512.5
72.5°	2246.4	2109.1
75°	1731.5	1615.6
77.5°	1231.6	1135.0
80°	866.8	770.3
82.5°	555.7	478.5
85°	251.0	218.8
87.5°	70.8	68.7
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: P676056
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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)