

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: P675957

Luminaire Tested: **CCW-SA-1E-727-U-SLR**

Issue Date: 04/25/2023



Test Information

Test Method: LM-79-08
Report Number: P675957
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1E-727-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1050mA w/
SLR distribution lens
Light Source: (16) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

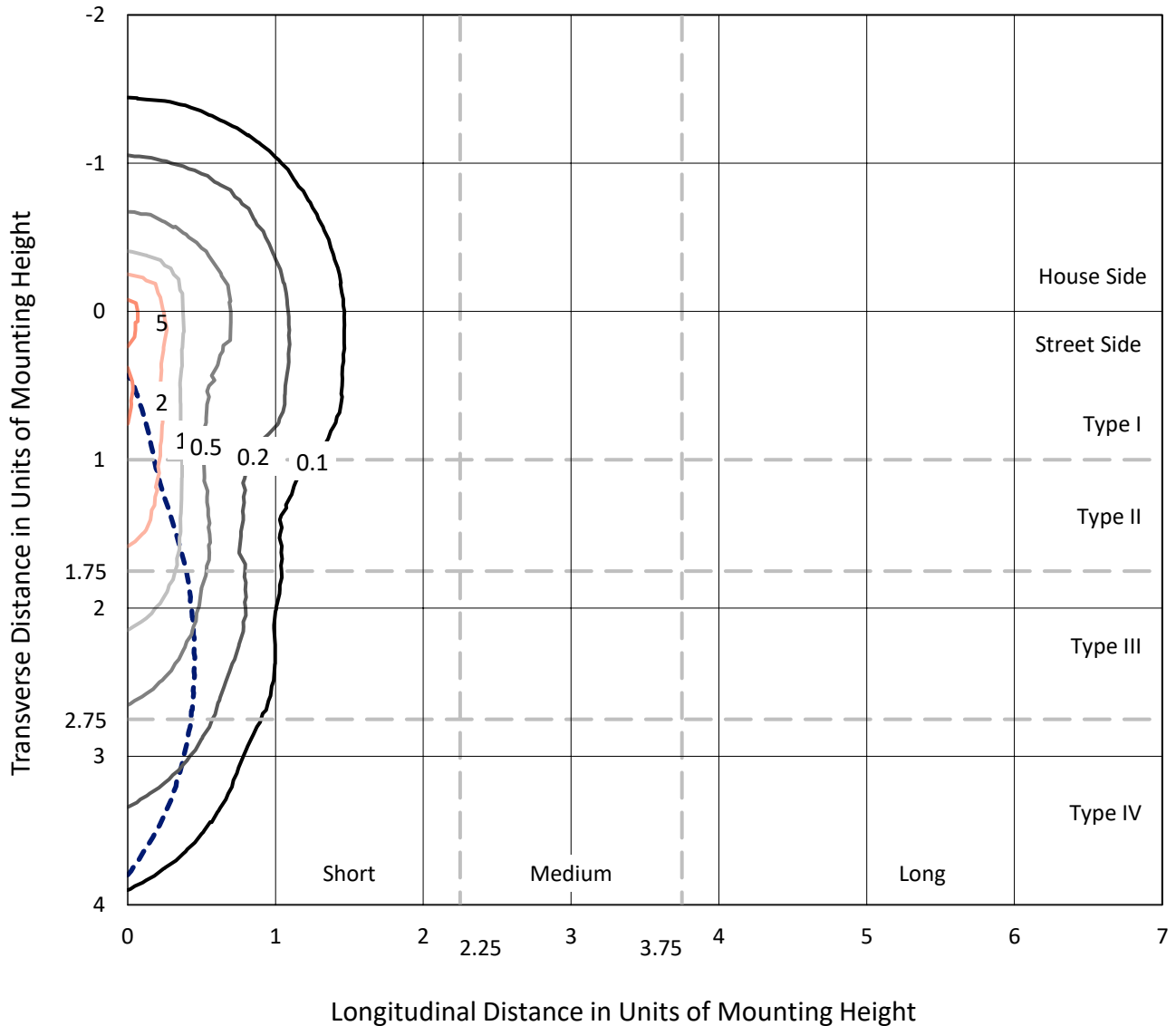
Lumens per Lamp: N/A
Luminaire Lumens: 4745.1 lumens
Efficiency: N/A
Efficacy: 84.6 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 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

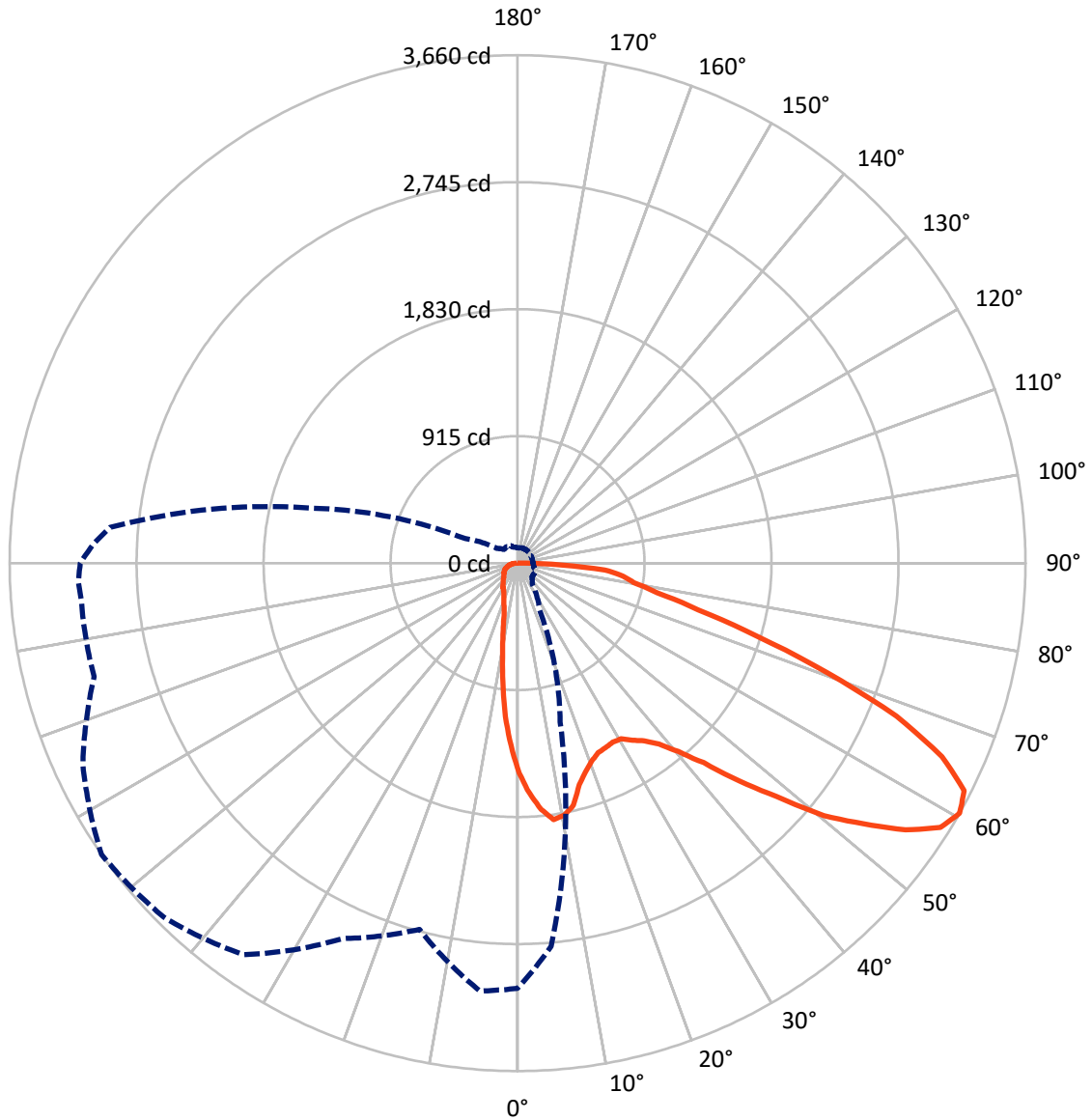
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 6.7 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 305-Deg Lateral - - - Horizontal Cone Through 60-Deg Vertical

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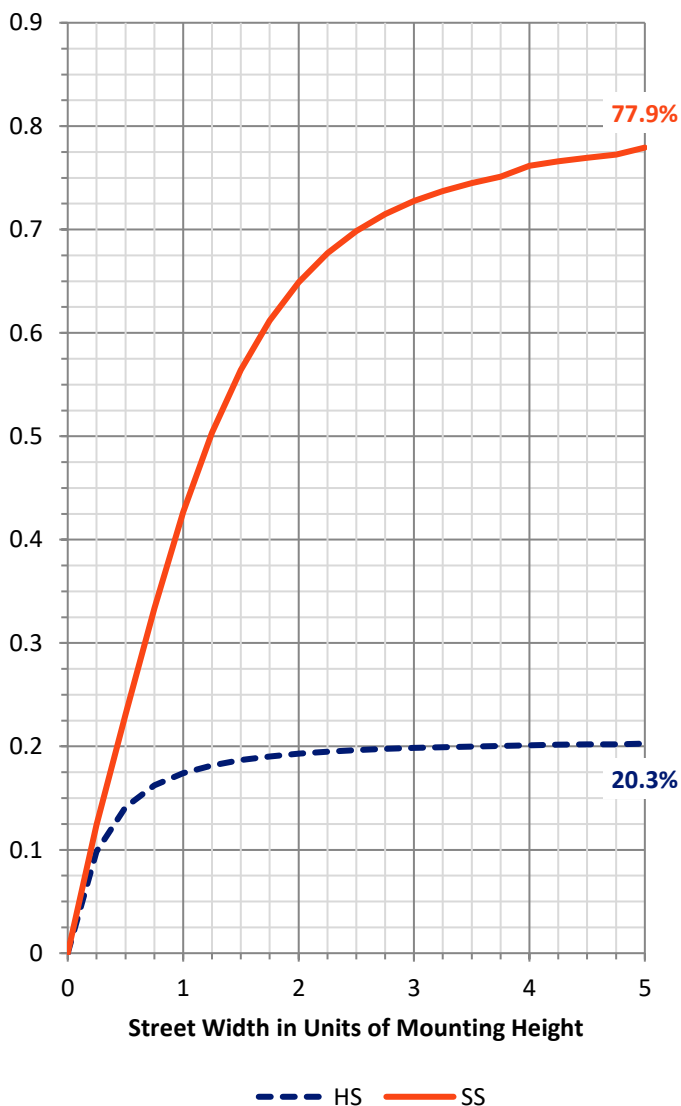
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	976.3	0.0	976.3
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	3768.7	0.0	3768.7
	% Fixture	79.4	0.0	79.4
Total	Lumens	4745.1	0.0	4745.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	117.7	2.5
10°-20°	248.6	5.2
20°-30°	363.7	7.7
30°-40°	512.4	10.8
40°-50°	704.1	14.8
50°-60°	959.7	20.2
60°-70°	1050.4	22.1
70°-80°	606.6	12.8
80°-90°	181.8	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°	4745.1	100.0
0°-180°	4745.1	100.0



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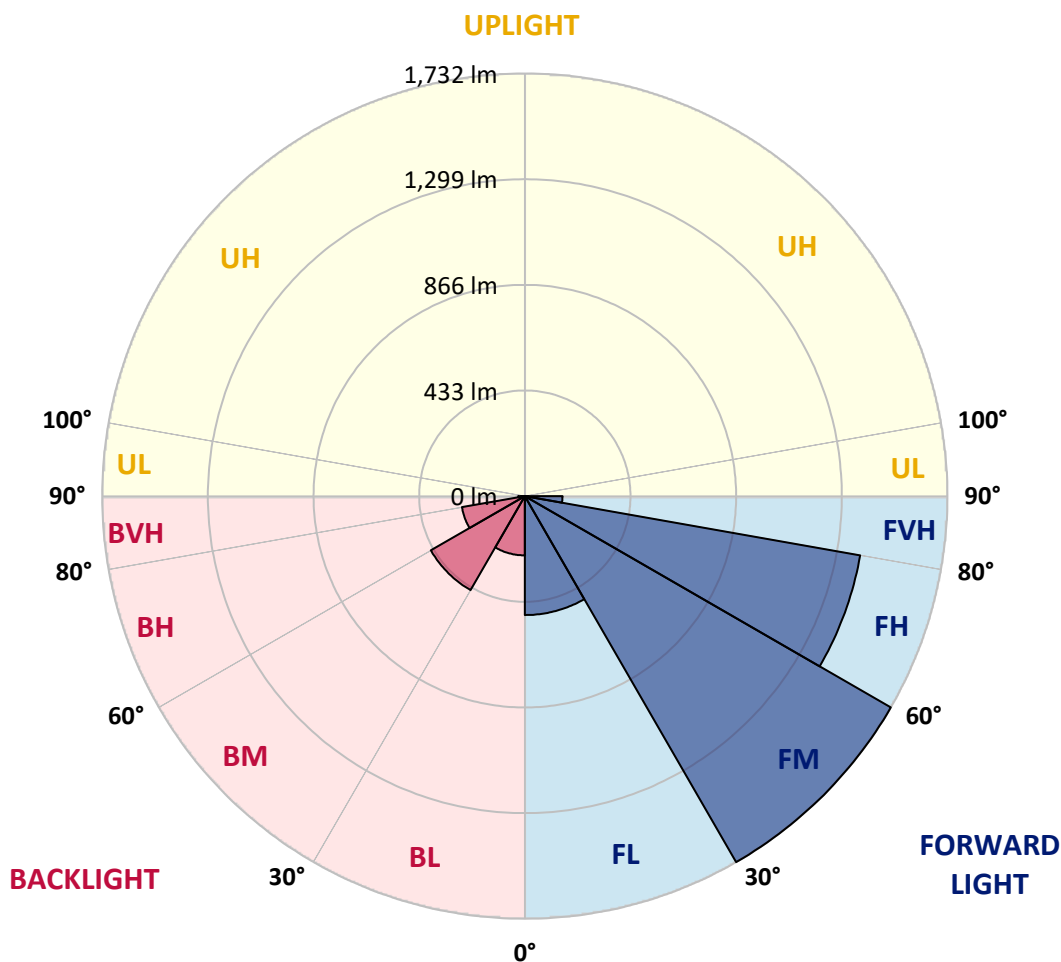
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	487.3	10.3			
FM (30°-60°)	1731.6	36.5			
FH (60°-80°)	1395.3	29.4			G1/1800
FVH (80°-90°)	154.5	3.3			G2/225
BL (0°-30°)	242.7	5.1	B1/500		
BM (30°-60°)	444.6	9.4	B1/1000		
BH (60°-80°)	261.6	5.5	B1/500		G1/500
BVH (80°-90°)	27.4	0.6			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1563.7	1555.3	1548.9	1542.6	1534.2	1527.9	1519.5	1511.1	1500.5	1492.1	1481.6
5°	1473.2	1447.9	1422.7	1407.9	1391.1	1376.4	1359.5	1340.6	1321.7	1300.6	1281.7
7.5°	1374.3	1342.7	1311.1	1285.9	1258.5	1233.3	1205.9	1182.8	1159.6	1136.5	1113.3
10°	1281.7	1252.2	1222.7	1191.2	1157.5	1125.9	1092.3	1060.7	1029.1	997.6	966.0
12.5°	1220.6	1184.9	1151.2	1115.4	1081.7	1046.0	1010.2	980.7	951.3	919.7	890.2
15°	1193.3	1159.6	1128.0	1092.3	1056.5	1020.7	984.9	951.3	919.7	886.0	852.3
17.5°	1258.5	1210.1	1161.7	1115.4	1069.1	1022.8	976.5	934.4	892.3	850.2	808.1
20°	1342.7	1281.7	1222.7	1165.9	1107.0	1050.2	991.2	932.3	873.4	814.5	755.5
22.5°	1450.0	1380.6	1313.2	1239.6	1163.8	1090.2	1014.4	940.7	867.1	791.3	717.7
25°	1641.5	1559.5	1477.4	1372.2	1264.8	1159.6	1052.3	955.5	860.8	764.0	667.1
27.5°	1805.7	1694.2	1584.7	1458.5	1332.2	1205.9	1079.6	968.1	858.7	747.1	635.6
30°	1902.5	1793.1	1683.6	1530.0	1378.5	1224.8	1071.2	947.0	825.0	700.8	576.6
32.5°	1990.9	1868.8	1746.8	1578.4	1407.9	1239.6	1069.1	932.3	797.6	660.8	524.0
35°	2113.0	1978.3	1845.7	1650.0	1454.2	1258.5	1062.8	921.8	778.7	637.7	494.6
37.5°	2243.5	2077.2	1913.0	1696.3	1479.5	1262.7	1046.0	907.1	768.2	629.3	490.4
40°	2386.6	2184.5	1984.6	1744.7	1506.9	1266.9	1027.0	888.1	749.2	608.2	469.3
42.5°	2479.2	2260.3	2041.4	1782.6	1525.8	1266.9	1008.1	871.3	734.5	595.6	458.8
45°	2531.8	2319.2	2108.8	1828.9	1548.9	1269.0	989.1	854.4	719.8	583.0	448.3
47.5°	2554.9	2357.1	2159.3	1864.6	1572.1	1277.5	982.8	846.0	707.1	570.3	431.4
50°	2616.0	2441.3	2266.6	1950.9	1637.3	1321.7	1006.0	858.7	713.4	566.1	418.8
52.5°	2651.7	2502.3	2352.9	2028.8	1704.7	1380.6	1056.5	892.3	728.2	564.0	399.9
55°	2782.2	2639.1	2496.0	2150.9	1803.6	1458.5	1111.2	930.2	749.2	566.1	385.1
57.5°	2948.5	2796.9	2647.5	2275.0	1902.5	1530.0	1157.5	963.9	768.2	574.5	378.8
60°	3064.2	2916.9	2771.7	2376.0	1978.3	1582.6	1184.9	982.8	780.8	576.6	374.6
62.5°	3076.9	2887.4	2700.1	2315.0	1929.9	1542.6	1157.5	961.8	766.1	568.2	372.5
65°	2996.9	2775.9	2554.9	2186.6	1818.3	1450.0	1081.7	902.9	724.0	543.0	364.1
67.5°	2836.9	2578.1	2319.2	1982.5	1645.8	1309.0	972.3	818.7	667.1	513.5	359.9
70°	2464.4	2237.1	2011.9	1719.4	1429.0	1136.5	843.9	717.7	593.5	467.2	340.9
72.5°	2068.8	1856.2	1645.8	1407.9	1172.2	934.4	696.6	601.9	507.2	410.4	315.7
75°	1584.7	1424.8	1266.9	1090.2	913.4	734.5	557.7	488.3	418.8	349.4	279.9
77.5°	1113.3	1027.0	942.8	810.3	677.7	545.1	412.5	366.2	319.9	273.6	227.3
80°	755.5	707.1	660.8	566.1	471.4	374.6	279.9	250.4	218.9	189.4	157.8
82.5°	469.3	467.2	463.0	397.8	332.5	267.3	202.0	176.8	153.6	128.4	103.1
85°	214.7	250.4	284.1	248.3	212.6	176.8	141.0	124.2	107.3	88.4	71.6
87.5°	67.3	82.1	94.7	90.5	84.2	80.0	73.7	63.1	52.6	42.1	31.6
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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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°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1473.2	1466.9	1458.5	1450.0	1439.5	1431.1	1420.6	1410.0	1407.9	1403.7	1401.6
5°	1269.0	1256.4	1241.7	1229.1	1216.4	1201.7	1189.1	1174.3	1163.8	1151.2	1140.7
7.5°	1090.2	1069.1	1046.0	1022.8	1001.8	980.7	957.6	936.5	926.0	915.5	905.0
10°	947.0	926.0	907.1	886.0	871.3	858.7	843.9	829.2	816.6	803.9	791.3
12.5°	875.5	860.8	846.0	831.3	814.5	799.7	782.9	766.1	751.3	738.7	724.0
15°	831.3	810.3	787.1	766.1	742.9	721.9	698.7	675.6	658.7	644.0	627.2
17.5°	778.7	747.1	717.7	686.1	660.8	635.6	608.2	583.0	564.0	543.0	524.0
20°	719.8	684.0	646.1	610.3	580.9	553.5	524.0	494.6	473.5	450.4	429.3
22.5°	669.2	622.9	574.5	526.1	494.6	463.0	429.3	397.8	378.8	357.8	338.8
25°	614.5	564.0	511.4	458.8	427.2	393.6	362.0	328.3	313.6	301.0	286.2
27.5°	585.1	534.6	481.9	431.4	402.0	370.4	340.9	309.4	298.8	286.2	275.7
30°	526.1	477.7	427.2	376.7	355.7	336.7	315.7	294.6	290.4	288.3	284.1
32.5°	473.5	423.0	372.5	322.0	303.1	284.1	265.2	246.2	244.1	239.9	237.8
35°	446.2	397.8	347.3	298.8	282.0	263.1	246.2	227.3	223.1	216.8	212.6
37.5°	439.9	389.3	336.7	286.2	269.4	252.5	233.6	216.8	212.6	208.4	204.1
40°	423.0	374.6	328.3	279.9	263.1	246.2	227.3	210.5	206.2	202.0	197.8
42.5°	410.4	364.1	315.7	267.3	252.5	237.8	221.0	206.2	202.0	197.8	191.5
45°	399.9	351.5	301.0	252.5	242.0	231.5	218.9	208.4	204.1	197.8	193.6
47.5°	383.0	336.7	288.3	239.9	229.4	221.0	210.5	199.9	195.7	191.5	187.3
50°	370.4	322.0	273.6	225.2	216.8	208.4	199.9	191.5	191.5	193.6	193.6
52.5°	353.6	307.3	261.0	214.7	206.2	197.8	189.4	181.0	183.1	185.2	187.3
55°	338.8	294.6	248.3	202.0	193.6	185.2	174.7	166.3	168.4	170.5	172.6
57.5°	332.5	286.2	239.9	193.6	185.2	174.7	166.3	155.7	155.7	155.7	155.7
60°	328.3	279.9	233.6	185.2	174.7	166.3	155.7	145.2	143.1	143.1	141.0
62.5°	326.2	277.8	231.5	183.1	170.5	159.9	147.3	134.7	132.6	130.5	128.4
65°	317.8	273.6	227.3	181.0	166.3	153.6	138.9	124.2	122.1	122.1	120.0
67.5°	315.7	269.4	225.2	178.9	164.2	147.3	132.6	115.8	113.6	111.5	109.4
70°	298.8	258.9	216.8	174.7	157.8	143.1	126.3	109.4	107.3	103.1	101.0
72.5°	277.8	242.0	204.1	166.3	149.4	132.6	115.8	98.9	96.8	94.7	90.5
75°	246.2	212.6	178.9	145.2	130.5	117.9	103.1	88.4	86.3	84.2	80.0
77.5°	202.0	174.7	149.4	122.1	111.5	101.0	90.5	80.0	77.9	75.8	71.6
80°	143.1	126.3	111.5	94.7	88.4	80.0	73.7	65.2	65.2	63.1	63.1
82.5°	94.7	86.3	77.9	69.5	65.2	61.0	56.8	52.6	52.6	50.5	50.5
85°	67.3	63.1	56.8	52.6	50.5	46.3	44.2	40.0	40.0	40.0	40.0
87.5°	31.6	31.6	29.5	29.5	27.4	27.4	25.3	23.2	23.2	23.2	23.2
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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957

CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1397.4	1391.1	1384.8	1376.4	1370.1	1361.6	1351.1	1342.7	1332.2	1332.2	1330.1
5°	1128.0	1121.7	1115.4	1107.0	1100.7	1092.3	1085.9	1077.5	1069.1	1069.1	1067.0
7.5°	894.4	881.8	869.2	854.4	841.8	833.4	825.0	814.5	806.0	799.7	793.4
10°	778.7	766.1	751.3	738.7	724.0	713.4	702.9	690.3	679.8	671.4	662.9
12.5°	709.2	694.5	679.8	665.0	650.3	635.6	622.9	608.2	593.5	583.0	572.4
15°	610.3	595.6	580.9	566.1	551.4	534.6	517.7	498.8	481.9	473.5	467.2
17.5°	503.0	488.3	471.4	456.7	439.9	427.2	414.6	402.0	389.3	380.9	374.6
20°	406.2	389.3	372.5	355.7	338.8	330.4	322.0	313.6	305.2	298.8	294.6
22.5°	317.8	307.3	298.8	288.3	277.8	271.5	267.3	261.0	254.7	254.7	254.7
25°	271.5	265.2	261.0	254.7	248.3	246.2	244.1	239.9	237.8	235.7	235.7
27.5°	263.1	256.8	250.4	244.1	237.8	235.7	233.6	229.4	227.3	227.3	227.3
30°	279.9	277.8	275.7	273.6	271.5	267.3	261.0	256.8	250.4	246.2	242.0
32.5°	233.6	231.5	231.5	229.4	227.3	231.5	233.6	237.8	239.9	242.0	244.1
35°	206.2	202.0	197.8	193.6	189.4	187.3	185.2	183.1	181.0	181.0	178.9
37.5°	199.9	195.7	191.5	187.3	183.1	181.0	178.9	176.8	174.7	174.7	172.6
40°	193.6	189.4	187.3	183.1	178.9	176.8	174.7	170.5	168.4	166.3	166.3
42.5°	187.3	185.2	181.0	178.9	174.7	172.6	170.5	166.3	164.2	162.1	159.9
45°	187.3	183.1	178.9	174.7	170.5	168.4	164.2	162.1	157.8	157.8	155.7
47.5°	183.1	178.9	174.7	170.5	166.3	164.2	159.9	157.8	153.6	151.5	149.4
50°	193.6	187.3	178.9	172.6	164.2	162.1	157.8	155.7	151.5	149.4	147.3
52.5°	189.4	183.1	174.7	168.4	159.9	155.7	153.6	149.4	145.2	143.1	141.0
55°	174.7	168.4	164.2	157.8	151.5	147.3	143.1	138.9	134.7	132.6	132.6
57.5°	155.7	153.6	151.5	149.4	147.3	143.1	138.9	132.6	128.4	126.3	124.2
60°	138.9	141.0	143.1	145.2	147.3	141.0	134.7	128.4	122.1	120.0	117.9
62.5°	126.3	130.5	134.7	136.8	141.0	134.7	128.4	122.1	115.8	113.6	111.5
65°	117.9	120.0	120.0	122.1	122.1	117.9	115.8	111.5	107.3	105.2	105.2
67.5°	107.3	107.3	107.3	105.2	105.2	103.1	103.1	101.0	98.9	96.8	96.8
70°	96.8	96.8	96.8	94.7	94.7	92.6	92.6	90.5	88.4	88.4	86.3
72.5°	88.4	88.4	86.3	86.3	84.2	84.2	84.2	82.1	82.1	80.0	80.0
75°	77.9	77.9	75.8	75.8	73.7	73.7	73.7	71.6	71.6	71.6	69.5
77.5°	69.5	69.5	67.3	67.3	65.2	65.2	65.2	63.1	63.1	61.0	61.0
80°	61.0	61.0	58.9	58.9	56.8	56.8	54.7	54.7	52.6	52.6	50.5
82.5°	48.4	48.4	48.4	48.4	48.4	46.3	46.3	44.2	42.1	42.1	40.0
85°	40.0	40.0	40.0	37.9	37.9	37.9	35.8	35.8	33.7	31.6	31.6
87.5°	23.2	23.2	23.2	21.0	21.0	21.0	21.0	21.0	21.0	21.0	18.9
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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1330.1	1328.0	1319.6	1311.1	1319.6	1328.0	1328.0	1328.0	1325.9	1325.9	1325.9
5°	1067.0	1064.9	1060.7	1056.5	1056.5	1054.4	1058.6	1062.8	1067.0	1071.2	1075.4
7.5°	785.0	778.7	772.4	766.1	770.3	772.4	778.7	782.9	789.2	793.4	803.9
10°	654.5	646.1	639.8	633.5	629.3	625.1	620.8	618.7	614.5	610.3	614.5
12.5°	559.8	549.3	538.8	526.1	524.0	521.9	517.7	513.5	509.3	505.1	503.0
15°	458.8	450.4	446.2	439.9	431.4	423.0	418.8	416.7	412.5	408.3	406.2
17.5°	366.2	357.8	351.5	345.1	343.0	338.8	338.8	338.8	338.8	338.8	338.8
20°	288.3	282.0	282.0	279.9	279.9	277.8	279.9	282.0	282.0	284.1	286.2
22.5°	252.5	252.5	250.4	248.3	250.4	250.4	252.5	254.7	256.8	258.9	261.0
25°	233.6	231.5	233.6	235.7	235.7	235.7	237.8	237.8	239.9	239.9	239.9
27.5°	225.2	225.2	227.3	227.3	229.4	229.4	229.4	227.3	227.3	225.2	225.2
30°	237.8	233.6	233.6	233.6	231.5	229.4	227.3	227.3	225.2	223.1	221.0
32.5°	246.2	248.3	246.2	242.0	239.9	235.7	233.6	229.4	227.3	223.1	218.9
35°	178.9	176.8	181.0	183.1	185.2	187.3	189.4	191.5	191.5	193.6	193.6
37.5°	172.6	170.5	170.5	168.4	168.4	168.4	168.4	168.4	166.3	166.3	168.4
40°	164.2	162.1	162.1	159.9	159.9	157.8	157.8	157.8	157.8	157.8	157.8
42.5°	157.8	155.7	155.7	155.7	155.7	153.6	153.6	151.5	151.5	149.4	149.4
45°	155.7	153.6	151.5	149.4	149.4	147.3	147.3	147.3	145.2	145.2	145.2
47.5°	147.3	145.2	145.2	143.1	143.1	141.0	141.0	141.0	138.9	138.9	138.9
50°	143.1	141.0	141.0	138.9	138.9	136.8	136.8	136.8	134.7	134.7	134.7
52.5°	136.8	134.7	134.7	134.7	132.6	130.5	130.5	130.5	128.4	128.4	128.4
55°	130.5	128.4	128.4	128.4	126.3	124.2	124.2	124.2	122.1	122.1	122.1
57.5°	122.1	120.0	120.0	117.9	117.9	117.9	117.9	117.9	115.8	115.8	115.8
60°	115.8	113.6	113.6	111.5	111.5	109.4	109.4	109.4	109.4	109.4	109.4
62.5°	109.4	107.3	105.2	103.1	105.2	105.2	105.2	105.2	103.1	103.1	103.1
65°	103.1	101.0	98.9	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
67.5°	94.7	92.6	90.5	88.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5
70°	86.3	84.2	84.2	82.1	82.1	80.0	80.0	82.1	82.1	82.1	82.1
72.5°	77.9	75.8	75.8	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
75°	69.5	67.3	67.3	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
77.5°	58.9	56.8	56.8	56.8	56.8	56.8	56.8	58.9	58.9	58.9	58.9
80°	50.5	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
82.5°	40.0	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
85°	29.5	27.4	27.4	27.4	29.5	29.5	29.5	29.5	29.5	29.5	29.5
87.5°	18.9	16.8	16.8	16.8	18.9	18.9	18.9	18.9	16.8	16.8	16.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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



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CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1325.9	1325.9	1325.9	1323.8	1321.7	1319.6	1317.4	1323.8	1328.0	1334.3	1338.5
5°	1077.5	1081.7	1083.8	1090.2	1096.5	1102.8	1109.1	1113.3	1117.5	1119.6	1123.8
7.5°	812.4	822.9	831.3	839.7	848.1	854.4	862.9	869.2	875.5	881.8	888.1
10°	616.6	620.8	622.9	631.4	637.7	646.1	652.4	658.7	665.0	669.2	675.6
12.5°	500.9	496.7	494.6	494.6	494.6	494.6	494.6	498.8	503.0	507.2	511.4
15°	404.1	402.0	399.9	397.8	395.7	391.4	389.3	393.6	397.8	402.0	406.2
17.5°	338.8	338.8	338.8	336.7	334.6	332.5	330.4	332.5	334.6	334.6	336.7
20°	290.4	292.5	294.6	296.7	296.7	298.8	298.8	301.0	303.1	303.1	305.2
22.5°	261.0	263.1	263.1	263.1	265.2	265.2	265.2	267.3	269.4	271.5	273.6
25°	237.8	237.8	235.7	235.7	237.8	237.8	237.8	237.8	239.9	239.9	239.9
27.5°	225.2	223.1	223.1	223.1	223.1	221.0	221.0	221.0	221.0	221.0	221.0
30°	218.9	216.8	214.7	212.6	212.6	210.5	208.4	208.4	208.4	208.4	208.4
32.5°	216.8	212.6	208.4	206.2	206.2	204.1	202.0	199.9	199.9	197.8	195.7
35°	193.6	191.5	191.5	189.4	187.3	185.2	183.1	183.1	183.1	181.0	181.0
37.5°	168.4	170.5	170.5	170.5	172.6	172.6	172.6	172.6	174.7	174.7	174.7
40°	157.8	157.8	157.8	159.9	162.1	162.1	164.2	164.2	166.3	166.3	166.3
42.5°	149.4	147.3	147.3	149.4	149.4	151.5	151.5	153.6	155.7	155.7	157.8
45°	145.2	143.1	143.1	143.1	143.1	141.0	141.0	143.1	145.2	147.3	149.4
47.5°	136.8	136.8	134.7	134.7	134.7	134.7	134.7	134.7	136.8	136.8	136.8
50°	132.6	132.6	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5
52.5°	128.4	126.3	126.3	126.3	126.3	124.2	124.2	124.2	124.2	124.2	124.2
55°	122.1	120.0	120.0	120.0	120.0	120.0	120.0	120.0	122.1	122.1	122.1
57.5°	115.8	113.6	113.6	113.6	115.8	115.8	115.8	115.8	117.9	117.9	117.9
60°	109.4	109.4	109.4	109.4	109.4	109.4	109.4	111.5	111.5	113.6	113.6
62.5°	103.1	103.1	103.1	103.1	105.2	105.2	105.2	105.2	107.3	107.3	107.3
65°	96.8	96.8	96.8	96.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
67.5°	90.5	90.5	90.5	90.5	90.5	90.5	90.5	92.6	92.6	94.7	94.7
70°	82.1	80.0	80.0	82.1	82.1	84.2	84.2	86.3	86.3	88.4	88.4
72.5°	73.7	73.7	73.7	73.7	73.7	73.7	73.7	75.8	77.9	77.9	80.0
75°	65.2	65.2	65.2	65.2	67.3	67.3	67.3	69.5	69.5	71.6	71.6
77.5°	58.9	56.8	56.8	56.8	58.9	58.9	58.9	61.0	61.0	63.1	63.1
80°	48.4	48.4	48.4	48.4	50.5	50.5	50.5	50.5	52.6	52.6	52.6
82.5°	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	42.1	42.1	42.1
85°	29.5	29.5	29.5	29.5	31.6	31.6	31.6	31.6	31.6	31.6	31.6
87.5°	18.9	18.9	18.9	18.9	18.9	18.9	18.9	18.9	21.0	21.0	21.0
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



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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



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CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1338.5	1338.5	1338.5	1338.5	1342.7	1344.8	1349.0	1351.1	1349.0	1346.9	1342.7
5°	1125.9	1128.0	1128.0	1130.1	1130.1	1130.1	1130.1	1130.1	1134.4	1138.6	1142.8
7.5°	890.2	892.3	894.4	896.5	896.5	896.5	894.4	894.4	896.5	896.5	898.6
10°	681.9	690.3	696.6	702.9	698.7	692.4	688.2	681.9	681.9	681.9	679.8
12.5°	515.6	517.7	521.9	524.0	521.9	521.9	519.8	517.7	519.8	524.0	526.1
15°	408.3	408.3	410.4	410.4	412.5	414.6	414.6	416.7	420.9	423.0	427.2
17.5°	338.8	340.9	340.9	343.0	343.0	345.1	345.1	345.1	349.4	353.6	359.9
20°	305.2	305.2	305.2	305.2	305.2	303.1	303.1	301.0	303.1	307.3	309.4
22.5°	273.6	275.7	275.7	275.7	273.6	271.5	267.3	265.2	265.2	267.3	267.3
25°	239.9	237.8	237.8	235.7	235.7	237.8	237.8	237.8	239.9	239.9	242.0
27.5°	221.0	218.9	218.9	216.8	216.8	218.9	218.9	218.9	218.9	218.9	218.9
30°	206.2	206.2	204.1	202.0	204.1	204.1	206.2	206.2	208.4	208.4	210.5
32.5°	195.7	193.6	193.6	191.5	193.6	193.6	195.7	195.7	197.8	199.9	199.9
35°	181.0	181.0	181.0	181.0	181.0	181.0	178.9	178.9	178.9	178.9	178.9
37.5°	172.6	172.6	170.5	168.4	168.4	168.4	168.4	168.4	166.3	164.2	162.1
40°	166.3	164.2	164.2	162.1	159.9	159.9	157.8	155.7	155.7	153.6	153.6
42.5°	157.8	155.7	155.7	153.6	151.5	151.5	149.4	147.3	147.3	147.3	145.2
45°	147.3	147.3	145.2	143.1	143.1	143.1	141.0	141.0	141.0	141.0	138.9
47.5°	136.8	136.8	134.7	134.7	134.7	134.7	132.6	132.6	132.6	132.6	132.6
50°	130.5	130.5	130.5	130.5	130.5	130.5	128.4	128.4	128.4	128.4	128.4
52.5°	124.2	124.2	124.2	124.2	124.2	124.2	124.2	124.2	124.2	124.2	124.2
55°	122.1	122.1	122.1	122.1	122.1	122.1	120.0	120.0	120.0	122.1	122.1
57.5°	117.9	117.9	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8
60°	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6
62.5°	107.3	107.3	107.3	107.3	107.3	109.4	109.4	109.4	109.4	109.4	107.3
65°	98.9	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0
67.5°	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
70°	88.4	88.4	86.3	86.3	86.3	88.4	88.4	88.4	88.4	88.4	88.4
72.5°	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	82.1	82.1
75°	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
77.5°	63.1	63.1	61.0	61.0	61.0	63.1	63.1	63.1	63.1	65.2	65.2
80°	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	54.7	54.7
82.5°	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	44.2	44.2
85°	31.6	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	35.8	35.8
87.5°	21.0	21.0	21.0	21.0	21.0	21.0	18.9	18.9	18.9	18.9	16.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957

CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1340.6	1342.7	1344.8	1344.8	1346.9	1349.0	1349.0	1357.4	1365.9	1370.1	1374.3
5°	1147.0	1144.9	1144.9	1142.8	1140.7	1147.0	1153.3	1165.9	1178.5	1180.7	1184.9
7.5°	898.6	900.7	902.9	902.9	905.0	898.6	890.2	892.3	894.4	905.0	913.4
10°	679.8	681.9	684.0	684.0	686.1	684.0	679.8	686.1	692.4	700.8	711.3
12.5°	528.2	534.6	540.9	545.1	551.4	555.6	557.7	566.1	572.4	583.0	593.5
15°	431.4	435.6	439.9	444.1	448.3	452.5	456.7	465.1	473.5	486.2	498.8
17.5°	364.1	364.1	366.2	366.2	366.2	370.4	374.6	378.8	380.9	393.6	406.2
20°	311.5	309.4	307.3	305.2	303.1	307.3	309.4	311.5	313.6	322.0	328.3
22.5°	267.3	267.3	269.4	269.4	269.4	267.3	263.1	265.2	265.2	269.4	275.7
25°	242.0	242.0	242.0	239.9	239.9	242.0	244.1	244.1	242.0	244.1	246.2
27.5°	218.9	221.0	221.0	223.1	223.1	225.2	225.2	225.2	225.2	227.3	229.4
30°	210.5	210.5	212.6	212.6	212.6	214.7	216.8	216.8	216.8	218.9	223.1
32.5°	202.0	204.1	206.2	208.4	210.5	212.6	212.6	214.7	214.7	216.8	218.9
35°	178.9	176.8	176.8	174.7	172.6	172.6	172.6	172.6	170.5	172.6	172.6
37.5°	159.9	159.9	159.9	157.8	157.8	159.9	159.9	159.9	159.9	162.1	162.1
40°	151.5	151.5	151.5	151.5	151.5	151.5	151.5	153.6	153.6	155.7	157.8
42.5°	145.2	145.2	145.2	145.2	145.2	147.3	147.3	147.3	147.3	149.4	149.4
45°	138.9	138.9	138.9	138.9	138.9	138.9	138.9	141.0	141.0	143.1	145.2
47.5°	132.6	132.6	132.6	132.6	132.6	134.7	136.8	136.8	136.8	138.9	138.9
50°	128.4	128.4	128.4	128.4	128.4	130.5	130.5	132.6	132.6	134.7	136.8
52.5°	124.2	124.2	124.2	124.2	124.2	126.3	126.3	128.4	128.4	130.5	132.6
55°	122.1	122.1	122.1	120.0	120.0	122.1	122.1	124.2	124.2	126.3	126.3
57.5°	115.8	115.8	115.8	115.8	115.8	115.8	115.8	117.9	117.9	120.0	122.1
60°	113.6	113.6	111.5	111.5	109.4	111.5	111.5	113.6	113.6	115.8	115.8
62.5°	107.3	107.3	107.3	105.2	105.2	107.3	107.3	107.3	107.3	109.4	111.5
65°	101.0	101.0	101.0	98.9	98.9	101.0	101.0	101.0	101.0	103.1	105.2
67.5°	94.7	94.7	94.7	92.6	92.6	92.6	92.6	94.7	94.7	96.8	98.9
70°	88.4	88.4	88.4	86.3	86.3	86.3	84.2	86.3	88.4	90.5	90.5
72.5°	82.1	82.1	82.1	80.0	80.0	80.0	77.9	80.0	80.0	82.1	82.1
75°	71.6	71.6	71.6	71.6	71.6	71.6	69.5	69.5	69.5	71.6	71.6
77.5°	65.2	65.2	65.2	63.1	63.1	63.1	61.0	61.0	61.0	63.1	63.1
80°	54.7	54.7	54.7	52.6	52.6	52.6	50.5	50.5	50.5	52.6	52.6
82.5°	44.2	44.2	44.2	42.1	42.1	42.1	40.0	40.0	40.0	42.1	42.1
85°	35.8	35.8	35.8	35.8	35.8	35.8	33.7	33.7	33.7	35.8	37.9
87.5°	16.8	16.8	18.9	18.9	18.9	18.9	16.8	16.8	14.7	14.7	16.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957

CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1378.5	1382.7	1393.2	1401.6	1412.2	1420.6	1426.9	1435.3	1441.6	1447.9	1452.1
5°	1187.0	1189.1	1199.6	1210.1	1218.5	1229.1	1243.8	1258.5	1273.3	1288.0	1298.5
7.5°	923.9	932.3	944.9	959.7	972.3	984.9	999.7	1016.5	1031.2	1046.0	1060.7
10°	719.8	728.2	740.8	753.4	764.0	776.6	793.4	810.3	827.1	843.9	860.8
12.5°	604.0	614.5	629.3	644.0	656.6	671.4	692.4	711.3	732.4	751.3	772.4
15°	509.3	521.9	540.9	561.9	580.9	599.8	620.8	641.9	660.8	681.9	702.9
17.5°	418.8	431.4	448.3	467.2	484.0	500.9	526.1	549.3	574.5	597.7	620.8
20°	336.7	343.0	359.9	376.7	393.6	410.4	429.3	448.3	467.2	486.2	515.6
22.5°	279.9	284.1	292.5	298.8	307.3	313.6	332.5	351.5	368.3	387.2	414.6
25°	246.2	248.3	254.7	258.9	265.2	269.4	282.0	292.5	305.2	315.7	340.9
27.5°	229.4	231.5	233.6	235.7	237.8	239.9	248.3	256.8	263.1	271.5	294.6
30°	225.2	227.3	233.6	237.8	244.1	248.3	252.5	256.8	261.0	265.2	279.9
32.5°	221.0	223.1	223.1	221.0	221.0	218.9	223.1	225.2	229.4	231.5	244.1
35°	174.7	174.7	176.8	178.9	181.0	183.1	189.4	193.6	199.9	204.1	214.7
37.5°	164.2	164.2	166.3	170.5	172.6	174.7	178.9	183.1	187.3	191.5	202.0
40°	157.8	159.9	162.1	164.2	166.3	168.4	172.6	174.7	178.9	181.0	189.4
42.5°	151.5	151.5	153.6	157.8	159.9	162.1	166.3	168.4	172.6	174.7	183.1
45°	147.3	149.4	151.5	153.6	153.6	155.7	159.9	164.2	166.3	170.5	178.9
47.5°	141.0	141.0	145.2	147.3	151.5	153.6	157.8	159.9	164.2	166.3	174.7
50°	136.8	138.9	143.1	145.2	149.4	151.5	157.8	162.1	168.4	172.6	176.8
52.5°	132.6	134.7	138.9	141.0	145.2	147.3	155.7	164.2	170.5	178.9	178.9
55°	128.4	128.4	132.6	138.9	143.1	147.3	151.5	157.8	162.1	166.3	166.3
57.5°	122.1	124.2	128.4	134.7	138.9	143.1	147.3	151.5	153.6	157.8	155.7
60°	117.9	117.9	124.2	130.5	136.8	143.1	143.1	143.1	141.0	141.0	141.0
62.5°	111.5	113.6	122.1	132.6	141.0	149.4	143.1	136.8	130.5	124.2	126.3
65°	107.3	109.4	113.6	120.0	124.2	128.4	124.2	122.1	117.9	113.6	115.8
67.5°	98.9	101.0	103.1	103.1	105.2	105.2	105.2	105.2	105.2	105.2	107.3
70°	92.6	92.6	92.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	96.8
72.5°	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	86.3
75°	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	75.8
77.5°	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	63.1	63.1	65.2
80°	54.7	54.7	54.7	54.7	52.6	52.6	52.6	52.6	52.6	52.6	54.7
82.5°	44.2	44.2	44.2	44.2	42.1	42.1	42.1	42.1	40.0	40.0	42.1
85°	40.0	42.1	42.1	44.2	44.2	44.2	42.1	40.0	37.9	35.8	35.8
87.5°	16.8	16.8	16.8	16.8	14.7	14.7	14.7	14.7	14.7	14.7	14.7
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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1458.5	1462.7	1466.9	1473.2	1481.6	1487.9	1494.2	1506.9	1521.6	1534.2	1546.8
5°	1309.0	1319.6	1330.1	1342.7	1355.3	1365.9	1378.5	1403.7	1429.0	1452.1	1477.4
7.5°	1073.3	1088.1	1100.7	1121.7	1140.7	1161.7	1180.7	1212.2	1241.7	1273.3	1302.7
10°	877.6	894.4	911.3	938.6	968.1	995.5	1022.8	1048.1	1075.4	1100.7	1125.9
12.5°	793.4	812.4	833.4	850.2	869.2	886.0	902.9	932.3	961.8	991.2	1020.7
15°	724.0	745.0	766.1	787.1	806.0	827.1	846.0	871.3	898.6	923.9	949.2
17.5°	644.0	665.0	688.2	711.3	734.5	757.6	780.8	816.6	852.3	886.0	921.8
20°	543.0	572.4	599.8	631.4	662.9	694.5	726.1	764.0	801.8	837.6	875.5
22.5°	442.0	469.3	496.7	534.6	572.4	608.2	646.1	696.6	745.0	795.5	843.9
25°	368.3	393.6	418.8	460.9	500.9	543.0	583.0	644.0	702.9	764.0	822.9
27.5°	317.8	340.9	364.1	408.3	452.5	494.6	538.8	606.1	671.4	738.7	803.9
30°	294.6	309.4	324.1	366.2	408.3	448.3	490.4	555.6	620.8	686.1	751.3
32.5°	256.8	269.4	282.0	319.9	357.8	393.6	431.4	498.8	564.0	631.4	696.6
35°	227.3	237.8	248.3	284.1	317.8	353.6	387.2	454.6	521.9	589.3	656.6
37.5°	210.5	221.0	229.4	261.0	294.6	326.2	357.8	425.1	490.4	557.7	622.9
40°	197.8	204.1	212.6	244.1	273.6	305.2	334.6	395.7	458.8	519.8	580.9
42.5°	189.4	197.8	204.1	231.5	261.0	288.3	315.7	374.6	433.5	490.4	549.3
45°	187.3	195.7	204.1	227.3	250.4	271.5	294.6	351.5	408.3	465.1	521.9
47.5°	183.1	189.4	197.8	216.8	233.6	252.5	269.4	326.2	383.0	437.7	494.6
50°	181.0	183.1	187.3	204.1	221.0	237.8	254.7	311.5	368.3	425.1	481.9
52.5°	178.9	178.9	178.9	193.6	208.4	221.0	235.7	292.5	351.5	408.3	465.1
55°	166.3	164.2	164.2	178.9	191.5	206.2	218.9	275.7	332.5	387.2	444.1
57.5°	153.6	151.5	149.4	162.1	174.7	187.3	199.9	256.8	315.7	372.5	429.3
60°	141.0	138.9	138.9	151.5	162.1	174.7	185.2	244.1	301.0	359.9	416.7
62.5°	126.3	128.4	128.4	138.9	151.5	162.1	172.6	231.5	292.5	351.5	410.4
65°	115.8	117.9	117.9	130.5	143.1	155.7	168.4	225.2	284.1	340.9	397.8
67.5°	107.3	109.4	109.4	124.2	136.8	151.5	164.2	214.7	267.3	317.8	368.3
70°	98.9	98.9	101.0	115.8	130.5	145.2	159.9	204.1	248.3	290.4	334.6
72.5°	88.4	90.5	92.6	107.3	120.0	134.7	147.3	187.3	227.3	267.3	307.3
75°	77.9	80.0	82.1	94.7	107.3	120.0	132.6	170.5	206.2	244.1	279.9
77.5°	69.5	71.6	73.7	84.2	94.7	105.2	115.8	143.1	172.6	199.9	227.3
80°	56.8	56.8	58.9	67.3	75.8	82.1	90.5	109.4	128.4	145.2	164.2
82.5°	42.1	44.2	44.2	50.5	54.7	61.0	65.2	75.8	84.2	94.7	103.1
85°	35.8	33.7	33.7	37.9	40.0	44.2	46.3	52.6	56.8	63.1	67.3
87.5°	14.7	12.6	12.6	14.7	18.9	21.0	23.2	23.2	25.3	25.3	25.3
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



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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: P675957
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CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1553.2	1557.4	1563.7	1567.9	1578.4	1586.8	1597.4	1605.8	1612.1	1622.6	1618.4
5°	1496.3	1515.3	1534.2	1553.2	1567.9	1582.6	1595.2	1610.0	1626.8	1658.4	1666.8
7.5°	1328.0	1353.2	1376.4	1401.6	1431.1	1460.6	1490.0	1519.5	1546.8	1586.8	1612.1
10°	1161.7	1197.5	1231.2	1266.9	1294.3	1321.7	1346.9	1374.3	1412.2	1452.1	1498.4
12.5°	1056.5	1092.3	1128.0	1163.8	1203.8	1241.7	1281.7	1319.6	1355.3	1386.9	1439.5
15°	987.0	1027.0	1064.9	1102.8	1151.2	1197.5	1245.9	1292.2	1344.8	1386.9	1422.7
17.5°	970.2	1018.6	1064.9	1113.3	1163.8	1214.3	1264.8	1315.3	1368.0	1431.1	1477.4
20°	940.7	1006.0	1071.2	1136.5	1201.7	1264.8	1330.1	1393.2	1462.7	1538.4	1559.5
22.5°	923.9	1001.8	1081.7	1159.6	1248.0	1338.5	1426.9	1515.3	1588.9	1645.8	1708.9
25°	921.8	1018.6	1117.5	1214.3	1325.9	1435.3	1546.8	1656.3	1751.0	1807.8	1858.3
27.5°	919.7	1037.5	1153.3	1269.0	1405.8	1540.5	1677.3	1812.0	1900.4	1982.5	2024.6
30°	894.4	1035.4	1178.5	1319.6	1473.2	1626.8	1780.4	1934.1	2024.6	2081.4	2102.4
32.5°	862.9	1029.1	1195.4	1361.6	1536.3	1711.0	1883.6	2058.2	2129.8	2178.2	2161.4
35°	837.6	1020.7	1201.7	1382.7	1567.9	1755.2	1940.4	2125.6	2228.7	2296.1	2268.7
37.5°	814.5	1006.0	1197.5	1389.0	1605.8	1822.5	2039.3	2256.1	2355.0	2426.5	2395.0
40°	787.1	991.2	1197.5	1401.6	1650.0	1896.2	2144.5	2390.8	2519.1	2580.2	2531.8
42.5°	764.0	976.5	1191.2	1403.7	1668.9	1934.1	2199.3	2464.4	2607.5	2693.8	2632.8
45°	734.5	947.0	1157.5	1370.1	1662.6	1955.1	2245.6	2538.1	2704.3	2771.7	2687.5
47.5°	702.9	913.4	1121.7	1330.1	1641.5	1953.0	2264.5	2576.0	2729.6	2809.6	2731.7
50°	692.4	902.9	1111.2	1321.7	1658.4	1997.2	2333.9	2670.7	2782.2	2847.5	2744.3
52.5°	690.3	913.4	1138.6	1361.6	1700.5	2037.2	2376.0	2712.8	2803.3	2872.7	2780.1
55°	684.0	926.0	1165.9	1405.8	1759.4	2115.1	2468.6	2822.2	2912.7	2963.2	2893.8
57.5°	690.3	951.3	1210.1	1471.1	1835.2	2199.3	2563.3	2927.4	3036.9	3072.6	3057.9
60°	694.5	972.3	1248.0	1525.8	1881.5	2237.1	2592.8	2948.5	3062.1	3150.5	3167.3
62.5°	684.0	957.6	1229.1	1502.6	1824.6	2146.6	2468.6	2790.6	2977.9	3108.4	3184.2
65°	652.4	905.0	1159.6	1412.2	1708.9	2007.7	2304.5	2601.2	2799.1	2992.7	3053.7
67.5°	583.0	797.6	1012.3	1227.0	1485.8	1744.7	2001.4	2260.3	2508.6	2695.9	2780.1
70°	505.1	673.5	843.9	1012.3	1248.0	1483.7	1719.4	1955.1	2174.0	2380.2	2460.2
72.5°	439.9	570.3	702.9	833.4	1001.8	1168.0	1336.4	1502.6	1761.5	1967.8	2045.6
75°	374.6	469.3	561.9	656.6	772.4	888.1	1001.8	1117.5	1300.6	1485.8	1563.7
77.5°	288.3	351.5	412.5	473.5	553.5	631.4	711.3	789.2	917.6	1056.5	1096.5
80°	199.9	235.7	269.4	305.2	368.3	431.4	494.6	557.7	641.9	719.8	780.8
82.5°	124.2	147.3	168.4	189.4	239.9	290.4	338.8	389.3	423.0	427.2	488.3
85°	80.0	94.7	107.3	120.0	149.4	181.0	210.5	239.9	214.7	199.9	237.8
87.5°	31.6	40.0	46.3	52.6	50.5	48.4	46.3	44.2	37.9	33.7	42.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957

CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1622.6	1628.9	1635.2	1639.4	1645.8	1647.9	1650.0	1650.0	1652.1	1654.2	1658.4
5°	1700.5	1713.1	1725.7	1736.3	1748.9	1759.4	1767.8	1778.3	1786.8	1786.8	1784.7
7.5°	1635.2	1666.8	1698.4	1729.9	1761.5	1784.7	1805.7	1828.9	1849.9	1854.1	1858.3
10°	1548.9	1582.6	1614.2	1647.9	1679.4	1715.2	1748.9	1782.6	1818.3	1824.6	1833.1
12.5°	1469.0	1509.0	1548.9	1586.8	1626.8	1652.1	1677.3	1700.5	1725.7	1742.6	1759.4
15°	1466.9	1500.5	1534.2	1565.8	1599.5	1614.2	1628.9	1641.5	1656.3	1656.3	1658.4
17.5°	1515.3	1536.3	1557.4	1576.3	1597.4	1599.5	1603.7	1605.8	1607.9	1601.6	1595.2
20°	1610.0	1618.4	1626.8	1635.2	1643.7	1628.9	1616.3	1601.6	1586.8	1570.0	1555.3
22.5°	1748.9	1729.9	1711.0	1692.1	1673.1	1647.9	1620.5	1595.2	1567.9	1546.8	1525.8
25°	1879.4	1856.2	1833.1	1809.9	1786.8	1732.0	1677.3	1620.5	1565.8	1542.6	1519.5
27.5°	2054.0	2018.3	1982.5	1946.7	1910.9	1837.3	1763.6	1690.0	1616.3	1576.3	1538.4
30°	2096.1	2056.1	2016.2	1974.1	1934.1	1862.5	1793.1	1721.5	1650.0	1603.7	1559.5
32.5°	2157.2	2110.9	2064.6	2018.3	1972.0	1902.5	1833.1	1761.5	1692.1	1650.0	1605.8
35°	2258.2	2205.6	2153.0	2098.2	2045.6	1974.1	1904.6	1833.1	1761.5	1713.1	1666.8
37.5°	2344.5	2283.4	2222.4	2161.4	2100.3	2037.2	1972.0	1908.8	1843.6	1795.2	1748.9
40°	2441.3	2373.9	2306.6	2241.3	2174.0	2115.1	2056.1	1995.1	1936.2	1898.3	1860.4
42.5°	2525.5	2443.4	2363.4	2283.4	2201.4	2161.4	2123.5	2083.5	2043.5	2024.6	2003.5
45°	2584.4	2508.6	2430.8	2355.0	2279.2	2249.8	2220.3	2190.8	2161.4	2180.3	2199.3
47.5°	2609.6	2548.6	2489.7	2430.8	2369.7	2380.2	2390.8	2399.2	2409.7	2435.0	2462.3
50°	2632.8	2599.1	2563.3	2529.7	2493.9	2533.9	2571.8	2611.7	2651.7	2704.3	2757.0
52.5°	2679.1	2660.2	2643.3	2624.4	2605.4	2674.9	2744.3	2813.8	2883.2	2942.2	3001.1
55°	2818.0	2803.3	2788.5	2771.7	2757.0	2855.9	2952.7	3051.6	3150.5	3211.5	3272.6
57.5°	3009.5	3001.1	2990.6	2982.1	2971.6	3068.4	3163.1	3257.8	3354.7	3413.6	3474.6
60°	3154.7	3156.8	3156.8	3158.9	3158.9	3232.6	3306.2	3382.0	3455.7	3506.2	3558.8
62.5°	3232.6	3228.4	3224.2	3220.0	3215.8	3276.8	3337.8	3398.8	3459.9	3497.8	3535.6
65°	3148.4	3171.6	3194.7	3217.9	3241.0	3249.4	3255.7	3264.2	3270.5	3293.6	3316.8
67.5°	2866.4	2912.7	2956.9	3003.2	3047.4	3015.8	2986.4	2954.8	2923.2	2929.5	2933.7
70°	2552.8	2605.4	2660.2	2712.8	2765.4	2691.7	2618.1	2542.3	2468.6	2443.4	2418.1
72.5°	2153.0	2199.3	2247.7	2294.0	2340.3	2249.8	2161.4	2070.9	1980.4	1936.2	1892.0
75°	1645.8	1700.5	1757.3	1812.0	1866.7	1765.7	1662.6	1561.6	1458.5	1429.0	1401.6
77.5°	1199.6	1264.8	1330.1	1395.3	1460.6	1370.1	1279.6	1187.0	1096.5	1079.6	1062.8
80°	873.4	923.9	972.3	1022.8	1071.2	1018.6	966.0	913.4	860.8	858.7	856.6
82.5°	589.3	633.5	675.6	719.8	761.8	740.8	721.9	700.8	679.8	700.8	724.0
85°	303.1	364.1	427.2	488.3	549.3	543.0	538.8	532.5	526.1	553.5	578.8
87.5°	61.0	113.6	166.3	216.8	269.4	256.8	244.1	229.4	216.8	225.2	231.5
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: P675957
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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: P675957

CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1660.5	1662.6	1662.6	1662.6	1662.6	1662.6	1658.4	1656.3	1652.1	1647.9	1641.5
5°	1784.7	1782.6	1774.1	1765.7	1755.2	1746.8	1740.5	1732.0	1725.7	1717.3	1704.7
7.5°	1862.5	1866.7	1852.0	1839.4	1824.6	1809.9	1795.2	1780.4	1765.7	1751.0	1721.5
10°	1839.4	1845.7	1837.3	1828.9	1818.3	1809.9	1793.1	1774.1	1757.3	1738.4	1702.6
12.5°	1774.1	1791.0	1786.8	1782.6	1778.3	1774.1	1763.6	1751.0	1740.5	1727.8	1687.8
15°	1658.4	1658.4	1660.5	1662.6	1662.6	1664.7	1666.8	1668.9	1671.0	1673.1	1650.0
17.5°	1588.9	1582.6	1582.6	1582.6	1582.6	1582.6	1591.0	1601.6	1610.0	1618.4	1612.1
20°	1538.4	1523.7	1521.6	1521.6	1519.5	1517.4	1532.1	1548.9	1563.7	1578.4	1586.8
22.5°	1504.8	1483.7	1481.6	1479.5	1477.4	1475.3	1494.2	1513.2	1532.1	1551.1	1580.5
25°	1496.3	1473.2	1475.3	1477.4	1477.4	1479.5	1494.2	1509.0	1523.7	1538.4	1588.9
27.5°	1498.4	1460.6	1462.7	1464.8	1464.8	1466.9	1490.0	1511.1	1534.2	1555.3	1618.4
30°	1513.2	1469.0	1464.8	1460.6	1456.3	1452.1	1483.7	1515.3	1546.8	1578.4	1626.8
32.5°	1563.7	1521.6	1511.1	1500.5	1490.0	1479.5	1517.4	1553.2	1591.0	1626.8	1666.8
35°	1618.4	1572.1	1567.9	1563.7	1557.4	1553.2	1586.8	1622.6	1656.3	1690.0	1725.7
37.5°	1700.5	1654.2	1650.0	1643.7	1639.4	1633.1	1671.0	1706.8	1744.7	1780.4	1812.0
40°	1822.5	1784.7	1782.6	1782.6	1780.4	1778.3	1807.8	1839.4	1868.8	1898.3	1919.3
42.5°	1984.6	1965.6	1972.0	1980.4	1986.7	1993.0	2016.2	2041.4	2064.6	2087.7	2081.4
45°	2218.2	2237.1	2239.2	2241.3	2243.5	2245.6	2251.9	2260.3	2266.6	2272.9	2247.7
47.5°	2487.6	2512.8	2525.5	2538.1	2548.6	2561.2	2552.8	2542.3	2533.9	2523.4	2460.2
50°	2807.5	2860.1	2858.0	2855.9	2851.7	2849.6	2832.7	2815.9	2796.9	2780.1	2687.5
52.5°	3060.0	3118.9	3129.5	3140.0	3150.5	3161.0	3129.5	3097.9	3064.2	3032.7	2916.9
55°	3331.5	3392.5	3394.6	3396.7	3396.7	3398.8	3354.7	3310.5	3264.2	3220.0	3100.0
57.5°	3533.5	3592.5	3586.2	3581.9	3575.6	3569.3	3516.7	3464.1	3411.5	3358.9	3238.9
60°	3609.3	3659.8	3647.2	3634.6	3619.8	3607.2	3567.2	3527.2	3485.1	3445.1	3329.4
62.5°	3573.5	3611.4	3592.5	3575.6	3556.7	3537.7	3487.2	3434.6	3384.1	3331.5	3247.3
65°	3337.8	3361.0	3335.7	3312.6	3289.4	3264.2	3222.1	3180.0	3135.8	3093.7	3036.9
67.5°	2940.1	2944.3	2942.2	2940.1	2938.0	2935.8	2874.8	2813.8	2750.6	2689.6	2685.4
70°	2395.0	2369.7	2373.9	2380.2	2384.5	2388.7	2342.4	2298.2	2251.9	2205.6	2226.6
72.5°	1847.8	1803.6	1814.1	1826.7	1837.3	1847.8	1809.9	1774.1	1736.3	1698.4	1727.8
75°	1372.2	1344.8	1355.3	1368.0	1378.5	1389.0	1374.3	1359.5	1342.7	1328.0	1355.3
77.5°	1046.0	1029.1	1031.2	1031.2	1033.3	1033.3	1035.4	1039.6	1041.8	1043.9	1073.3
80°	852.3	850.2	848.1	846.0	841.8	839.7	860.8	881.8	902.9	923.9	938.6
82.5°	745.0	766.1	753.4	742.9	730.3	717.7	736.6	755.5	774.5	793.4	787.1
85°	606.1	631.4	608.2	585.1	559.8	536.7	553.5	568.2	585.1	599.8	591.4
87.5°	239.9	246.2	208.4	172.6	134.7	96.8	153.6	208.4	265.2	319.9	328.3
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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-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: P675957
 CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3	1515.3
2.5°	1635.2	1626.8	1620.5	1618.4	1614.2	1612.1	1607.9	1603.7	1597.4	1593.1	1586.8
5°	1690.0	1677.3	1662.6	1641.5	1622.6	1601.6	1580.5	1561.6	1542.6	1521.6	1502.6
7.5°	1692.1	1662.6	1633.1	1605.8	1576.3	1548.9	1519.5	1494.2	1466.9	1439.5	1414.3
10°	1668.9	1633.1	1597.4	1561.6	1527.9	1492.1	1456.3	1426.9	1395.3	1363.7	1334.3
12.5°	1650.0	1610.0	1570.0	1527.9	1487.9	1445.8	1403.7	1374.3	1344.8	1315.3	1285.9
15°	1626.8	1601.6	1578.4	1540.5	1502.6	1464.8	1426.9	1386.9	1349.0	1309.0	1269.0
17.5°	1607.9	1601.6	1595.2	1570.0	1544.7	1517.4	1492.1	1452.1	1412.2	1370.1	1330.1
20°	1597.4	1605.8	1614.2	1601.6	1588.9	1574.2	1561.6	1532.1	1502.6	1471.1	1441.6
22.5°	1610.0	1641.5	1671.0	1673.1	1677.3	1679.4	1681.5	1654.2	1626.8	1597.4	1570.0
25°	1639.4	1690.0	1740.5	1767.8	1795.2	1824.6	1852.0	1835.2	1818.3	1801.5	1784.7
27.5°	1679.4	1742.6	1805.7	1845.7	1883.6	1923.6	1963.5	1961.4	1959.3	1955.1	1953.0
30°	1673.1	1721.5	1769.9	1818.3	1866.7	1915.1	1963.5	1988.8	2011.9	2037.2	2062.5
32.5°	1708.9	1748.9	1791.0	1841.5	1892.0	1944.6	1995.1	2047.7	2098.2	2150.9	2203.5
35°	1763.6	1799.4	1837.3	1892.0	1948.8	2003.5	2060.4	2123.5	2188.7	2254.0	2317.1
37.5°	1845.7	1877.3	1910.9	1957.2	2005.6	2051.9	2100.3	2192.9	2285.5	2380.2	2472.8
40°	1940.4	1961.4	1982.5	2026.7	2070.9	2115.1	2159.3	2275.0	2390.8	2506.5	2622.3
42.5°	2077.2	2070.9	2064.6	2100.3	2138.2	2174.0	2211.9	2317.1	2422.3	2527.6	2632.8
45°	2222.4	2197.2	2171.9	2188.7	2207.7	2224.5	2243.5	2350.8	2458.1	2567.6	2674.9
47.5°	2397.1	2333.9	2270.8	2256.1	2241.3	2224.5	2209.8	2325.5	2441.3	2559.1	2674.9
50°	2594.9	2500.2	2407.6	2369.7	2329.7	2291.9	2251.9	2346.6	2443.4	2540.2	2634.9
52.5°	2801.2	2683.3	2567.6	2508.6	2449.7	2388.7	2329.7	2409.7	2491.8	2573.9	2653.8
55°	2977.9	2858.0	2735.9	2666.5	2597.0	2527.6	2458.1	2538.1	2618.1	2698.0	2778.0
57.5°	3118.9	2999.0	2879.0	2813.8	2746.4	2681.2	2613.9	2689.6	2767.5	2845.4	2921.1
60°	3215.8	3100.0	2984.3	2921.1	2858.0	2794.8	2731.7	2822.2	2912.7	3005.3	3095.8
62.5°	3165.2	3081.1	2996.9	2969.5	2942.2	2912.7	2885.3	2971.6	3055.8	3142.1	3228.4
65°	2980.0	2923.2	2866.4	2893.8	2923.2	2950.6	2980.0	3036.9	3093.7	3152.6	3209.4
67.5°	2679.1	2674.9	2668.6	2729.6	2790.6	2853.8	2914.8	2952.7	2988.5	3026.3	3064.2
70°	2247.7	2270.8	2291.9	2397.1	2502.3	2607.5	2712.8	2727.5	2742.2	2757.0	2771.7
72.5°	1759.4	1788.9	1820.4	1959.3	2096.1	2235.0	2373.9	2365.5	2357.1	2346.6	2338.2
75°	1384.8	1412.2	1441.6	1570.0	1698.4	1826.7	1955.1	1919.3	1885.7	1849.9	1814.1
77.5°	1104.9	1134.4	1165.9	1285.9	1405.8	1527.9	1647.9	1561.6	1475.3	1389.0	1302.7
80°	951.3	966.0	978.6	1060.7	1140.7	1222.7	1304.8	1216.4	1125.9	1035.4	947.0
82.5°	780.8	772.4	766.1	814.5	862.9	911.3	959.7	875.5	791.3	705.0	620.8
85°	583.0	574.5	566.1	591.4	616.6	644.0	669.2	572.4	475.6	376.7	279.9
87.5°	338.8	347.3	355.7	383.0	410.4	439.9	467.2	368.3	269.4	168.4	69.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

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



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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1515.3	1515.3
2.5°	1574.2	1563.7
5°	1487.9	1473.2
7.5°	1393.2	1374.3
10°	1306.9	1281.7
12.5°	1252.2	1220.6
15°	1231.2	1193.3
17.5°	1294.3	1258.5
20°	1391.1	1342.7
22.5°	1509.0	1450.0
25°	1713.1	1641.5
27.5°	1879.4	1805.7
30°	1982.5	1902.5
32.5°	2096.1	1990.9
35°	2214.0	2113.0
37.5°	2357.1	2243.5
40°	2504.4	2386.6
42.5°	2554.9	2479.2
45°	2603.3	2531.8
47.5°	2613.9	2554.9
50°	2624.4	2616.0
52.5°	2653.8	2651.7
55°	2780.1	2782.2
57.5°	2935.8	2948.5
60°	3079.0	3064.2
62.5°	3152.6	3076.9
65°	3102.1	2996.9
67.5°	2950.6	2836.9
70°	2618.1	2464.4
72.5°	2203.5	2068.8
75°	1698.4	1584.7
77.5°	1208.0	1113.3
80°	850.2	755.5
82.5°	545.1	469.3
85°	246.2	214.7
87.5°	69.5	67.3
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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CATALOG NUMBER: CCW-SA-1E-727-U-SLR

CANDELA DISTRIBUTION (continued):

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

(END OF REPORT)