

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: P675969

Luminaire Tested: **CCW-SA-1F-730-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P675969
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1F-730-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1200mA w/
SLR distribution lens
Light Source: (16) 3000K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5665.9 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

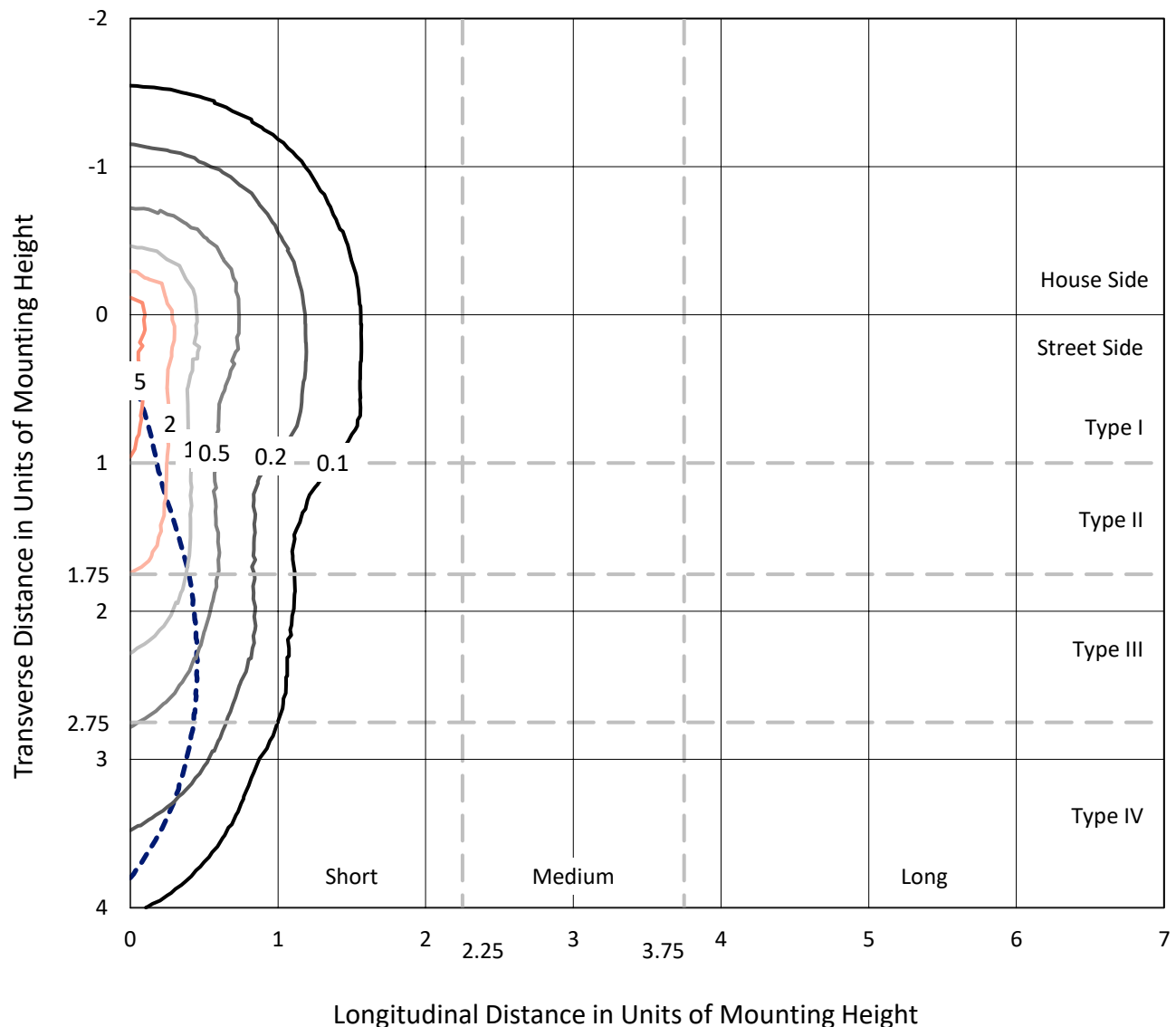
Input Watts (W): 67
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

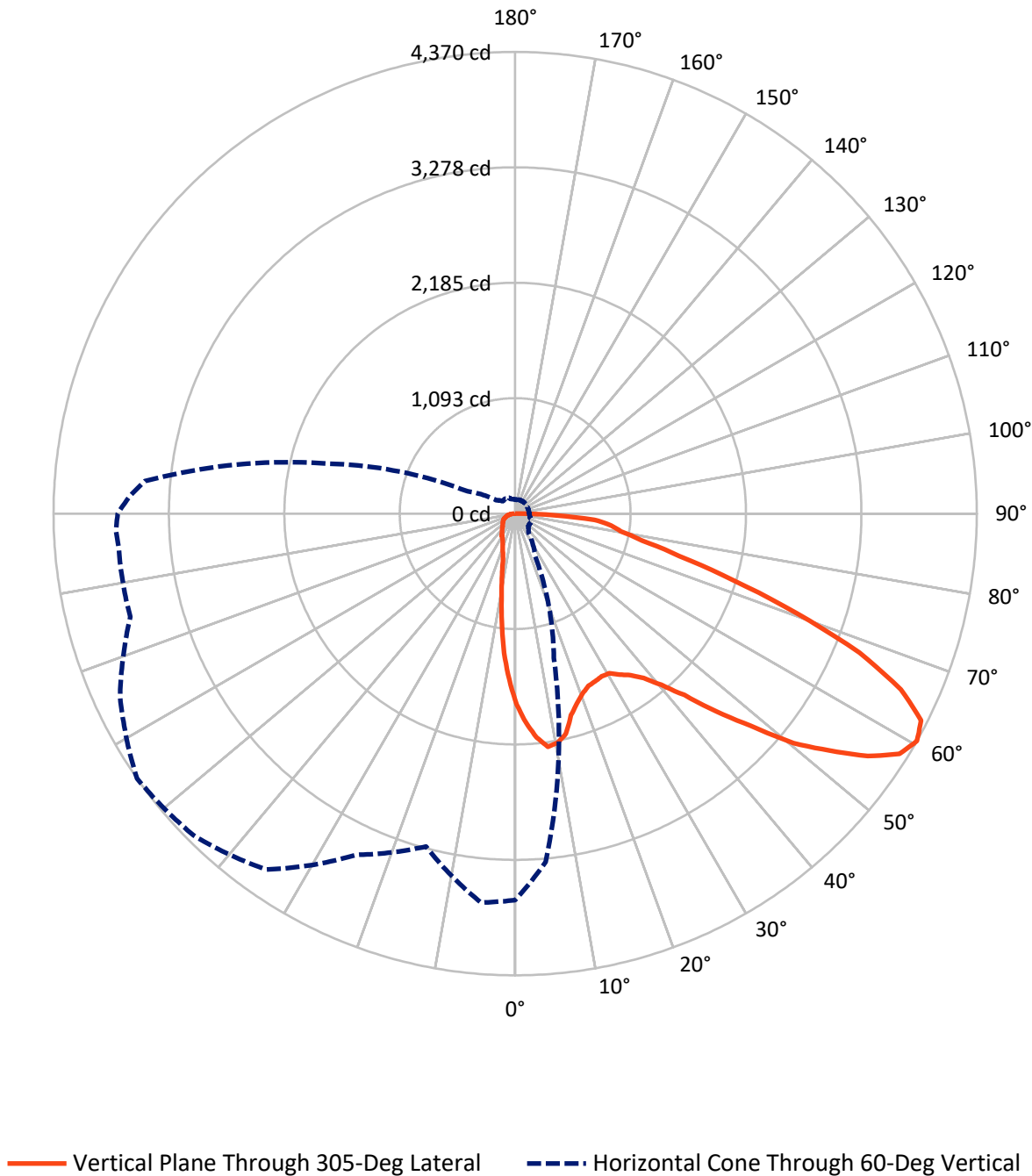


Based on 15 foot mounting height. Maximum calculated value = 8 fc

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	1165.8	0.0	1165.8
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	4500.1	0.0	4500.1
	% Fixture	79.4	0.0	79.4
Total	Lumens	5665.9	0.0	5665.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	140.6	2.5
10°-20°	296.8	5.2
20°-30°	434.3	7.7
30°-40°	611.8	10.8
40°-50°	840.7	14.8
50°-60°	1145.9	20.2
60°-70°	1254.2	22.1
70°-80°	724.3	12.8
80°-90°	217.1	3.8
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	5665.9	100.0
0°-180°	5665.9	100.0

Coefficient of Utilization



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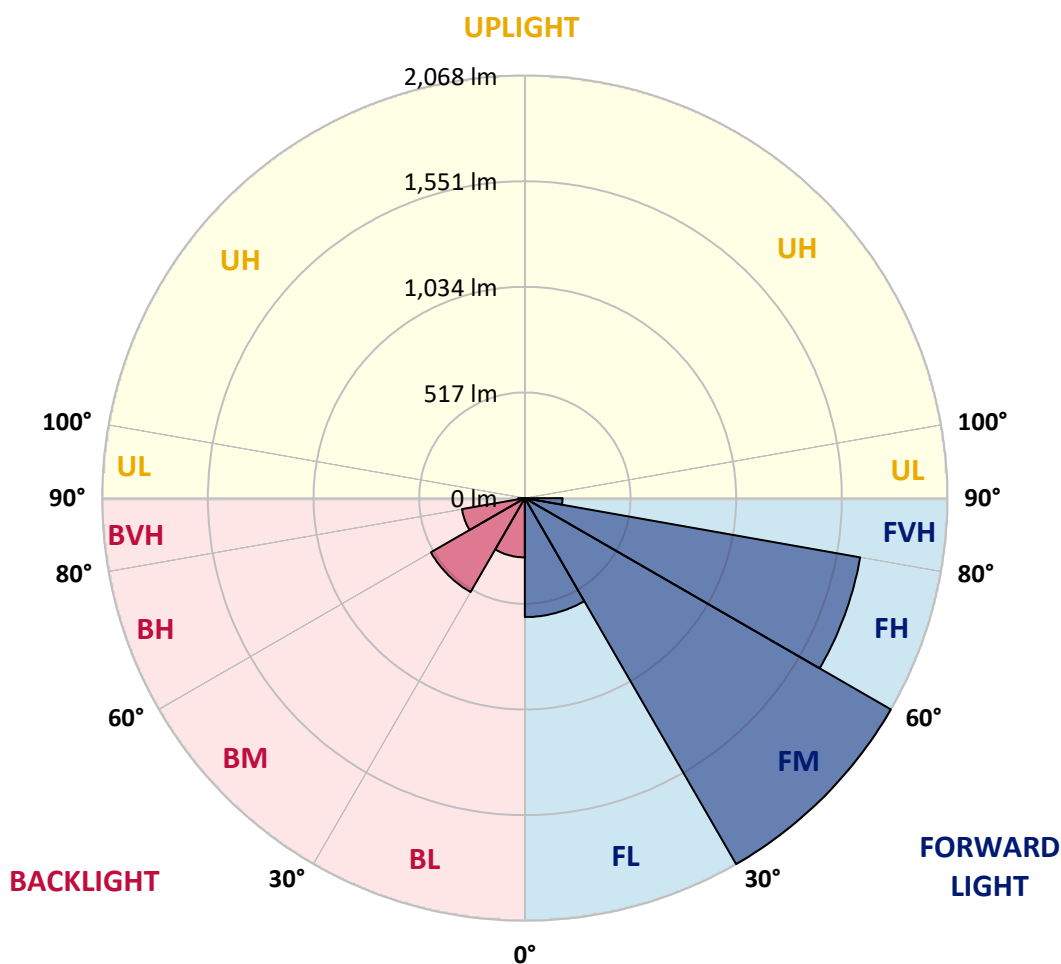
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	581.9	10.3			
FM	(30°-60°)	2067.6	36.5			
FH	(60°-80°)	1666.1	29.4			G1/1800
FVH	(80°-90°)	184.4	3.3			G2/225
BL	(0°-30°)	289.8	5.1	B1/500		
BM	(30°-60°)	530.9	9.4	B1/1000		
BH	(60°-80°)	312.4	5.5	B1/500		G1/500
BVH	(80°-90°)	32.7	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°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1867.1	1857.1	1849.5	1842.0	1831.9	1824.4	1814.4	1804.3	1791.7	1781.7	1769.1
5°	1759.1	1728.9	1698.8	1681.2	1661.1	1643.5	1623.4	1600.7	1578.1	1553.0	1530.4
7.5°	1641.0	1603.3	1565.6	1535.4	1502.7	1472.6	1439.9	1412.3	1384.6	1357.0	1329.4
10°	1530.4	1495.2	1460.0	1422.3	1382.1	1344.4	1304.2	1266.5	1228.8	1191.1	1153.4
12.5°	1457.5	1414.8	1374.6	1331.9	1291.7	1248.9	1206.2	1171.0	1135.9	1098.2	1063.0
15°	1424.8	1384.6	1346.9	1304.2	1261.5	1218.8	1176.1	1135.9	1098.2	1058.0	1017.7
17.5°	1502.7	1444.9	1387.1	1331.9	1276.6	1221.3	1166.0	1115.8	1065.5	1015.2	965.0
20°	1603.3	1530.4	1460.0	1392.2	1321.8	1254.0	1183.6	1113.2	1042.9	972.5	902.1
22.5°	1731.4	1648.5	1568.1	1480.1	1389.7	1301.7	1211.2	1123.3	1035.3	944.9	856.9
25°	1960.1	1862.1	1764.1	1638.4	1510.3	1384.6	1256.5	1140.9	1027.8	912.2	796.6
27.5°	2156.1	2022.9	1892.3	1741.5	1590.7	1439.9	1289.1	1156.0	1025.3	892.1	758.9
30°	2271.7	2141.0	2010.4	1826.9	1646.0	1462.5	1279.1	1130.8	985.1	836.8	688.5
32.5°	2377.3	2231.5	2085.7	1884.7	1681.2	1480.1	1276.6	1113.2	952.4	789.1	625.7
35°	2523.0	2362.2	2203.9	1970.2	1736.4	1502.7	1269.0	1100.7	929.8	761.4	590.5
37.5°	2678.8	2480.3	2284.3	2025.4	1766.6	1507.8	1248.9	1083.1	917.2	751.4	585.5
40°	2849.7	2608.4	2369.7	2083.2	1799.3	1512.8	1226.3	1060.5	894.6	726.2	560.4
42.5°	2960.3	2698.9	2437.6	2128.5	1821.9	1512.8	1203.7	1040.4	877.0	711.2	547.8
45°	3023.1	2769.3	2518.0	2183.8	1849.5	1515.3	1181.1	1020.3	859.4	696.1	535.3
47.5°	3050.7	2814.5	2578.3	2226.5	1877.2	1525.4	1173.5	1010.2	844.4	681.0	515.2
50°	3123.6	2915.0	2706.4	2329.5	1955.1	1578.1	1201.2	1025.3	851.9	676.0	500.1
52.5°	3166.3	2987.9	2809.5	2422.5	2035.5	1648.5	1261.5	1065.5	869.5	673.5	477.5
55°	3322.1	3151.2	2980.4	2568.2	2153.6	1741.5	1326.8	1110.7	894.6	676.0	459.9
57.5°	3520.6	3339.7	3161.3	2716.5	2271.7	1826.9	1382.1	1150.9	917.2	686.0	452.3
60°	3658.9	3482.9	3309.6	2837.1	2362.2	1889.7	1414.8	1173.5	932.3	688.5	447.3
62.5°	3673.9	3447.8	3224.1	2764.2	2304.4	1842.0	1382.1	1148.4	914.7	678.5	444.8
65°	3578.4	3314.6	3050.7	2611.0	2171.2	1731.4	1291.7	1078.1	864.5	648.3	434.7
67.5°	3387.5	3078.4	2769.3	2367.2	1965.1	1563.1	1161.0	977.5	796.6	613.2	429.7
70°	2942.7	2671.3	2402.4	2053.1	1706.3	1357.0	1007.7	856.9	708.7	557.9	407.1
72.5°	2470.2	2216.4	1965.1	1681.2	1399.7	1115.8	831.8	718.7	605.6	490.0	376.9
75°	1892.3	1701.3	1512.8	1301.7	1090.6	877.0	665.9	583.0	500.1	417.1	334.2
77.5°	1329.4	1226.3	1125.8	967.5	809.2	650.9	492.5	437.3	382.0	326.7	271.4
80°	902.1	844.4	789.1	676.0	562.9	447.3	334.2	299.0	261.3	226.2	188.5
82.5°	560.4	557.9	552.8	474.9	397.0	319.1	241.2	211.1	183.4	153.3	123.1
85°	256.3	299.0	339.2	296.5	253.8	211.1	168.4	148.3	128.2	105.5	85.4
87.5°	80.4	98.0	113.1	108.1	100.5	95.5	88.0	75.4	62.8	50.3	37.7
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



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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°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1759.1	1751.5	1741.5	1731.4	1718.9	1708.8	1696.2	1683.7	1681.2	1676.1	1673.6
5°	1515.3	1500.2	1482.6	1467.6	1452.5	1434.9	1419.8	1402.2	1389.7	1374.6	1362.0
7.5°	1301.7	1276.6	1248.9	1221.3	1196.2	1171.0	1143.4	1118.3	1105.7	1093.1	1080.6
10°	1130.8	1105.7	1083.1	1058.0	1040.4	1025.3	1007.7	990.1	975.0	959.9	944.9
12.5°	1045.4	1027.8	1010.2	992.6	972.5	954.9	934.8	914.7	897.1	882.0	864.5
15°	992.6	967.5	939.8	914.7	887.1	861.9	834.3	806.7	786.6	769.0	748.9
17.5°	929.8	892.1	856.9	819.2	789.1	758.9	726.2	696.1	673.5	648.3	625.7
20°	859.4	816.7	771.5	728.8	693.6	660.9	625.7	590.5	565.4	537.8	512.6
22.5°	799.1	743.8	686.0	628.2	590.5	552.8	512.6	474.9	452.3	427.2	404.6
25°	733.8	673.5	610.6	547.8	510.1	469.9	432.2	392.0	374.4	359.4	341.8
27.5°	698.6	638.3	575.5	515.2	480.0	442.3	407.1	369.4	356.8	341.8	329.2
30°	628.2	570.4	510.1	449.8	424.7	402.1	376.9	351.8	346.8	344.3	339.2
32.5°	565.4	505.1	444.8	384.5	361.9	339.2	316.6	294.0	291.5	286.5	284.0
35°	532.7	474.9	414.6	356.8	336.7	314.1	294.0	271.4	266.4	258.8	253.8
37.5°	525.2	464.9	402.1	341.8	321.7	301.6	278.9	258.8	253.8	248.8	243.8
40°	505.1	447.3	392.0	334.2	314.1	294.0	271.4	251.3	246.3	241.2	236.2
42.5°	490.0	434.7	376.9	319.1	301.6	284.0	263.9	246.3	241.2	236.2	228.7
45°	477.5	419.7	359.4	301.6	289.0	276.4	261.3	248.8	243.8	236.2	231.2
47.5°	457.4	402.1	344.3	286.5	273.9	263.9	251.3	238.7	233.7	228.7	223.7
50°	442.3	384.5	326.7	268.9	258.8	248.8	238.7	228.7	228.7	231.2	231.2
52.5°	422.2	366.9	311.6	256.3	246.3	236.2	226.2	216.1	218.6	221.1	223.7
55°	404.6	351.8	296.5	241.2	231.2	221.1	208.6	198.5	201.0	203.5	206.1
57.5°	397.0	341.8	286.5	231.2	221.1	208.6	198.5	186.0	186.0	186.0	186.0
60°	392.0	334.2	278.9	221.1	208.6	198.5	186.0	173.4	170.9	170.9	168.4
62.5°	389.5	331.7	276.4	218.6	203.5	191.0	175.9	160.8	158.3	155.8	153.3
65°	379.5	326.7	271.4	216.1	198.5	183.4	165.9	148.3	145.8	145.8	143.2
67.5°	376.9	321.7	268.9	213.6	196.0	175.9	158.3	138.2	135.7	133.2	130.7
70°	356.8	309.1	258.8	208.6	188.5	170.9	150.8	130.7	128.2	123.1	120.6
72.5°	331.7	289.0	243.8	198.5	178.4	158.3	138.2	118.1	115.6	113.1	108.1
75°	294.0	253.8	213.6	173.4	155.8	140.7	123.1	105.5	103.0	100.5	95.5
77.5°	241.2	208.6	178.4	145.8	133.2	120.6	108.1	95.5	93.0	90.5	85.4
80°	170.9	150.8	133.2	113.1	105.5	95.5	88.0	77.9	77.9	75.4	75.4
82.5°	113.1	103.0	93.0	82.9	77.9	72.9	67.8	62.8	62.8	60.3	60.3
85°	80.4	75.4	67.8	62.8	60.3	55.3	52.8	47.7	47.7	47.7	47.7
87.5°	37.7	37.7	35.2	35.2	32.7	32.7	30.2	27.6	27.6	27.6	27.6
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-1F-730-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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1668.6	1661.1	1653.5	1643.5	1635.9	1625.9	1613.3	1603.3	1590.7	1590.7	1588.2
5°	1346.9	1339.4	1331.9	1321.8	1314.3	1304.2	1296.7	1286.6	1276.6	1276.6	1274.1
7.5°	1068.0	1052.9	1037.8	1020.3	1005.2	995.1	985.1	972.5	962.5	954.9	947.4
10°	929.8	914.7	897.1	882.0	864.5	851.9	839.3	824.2	811.7	801.6	791.6
12.5°	846.9	829.3	811.7	794.1	776.5	758.9	743.8	726.2	708.7	696.1	683.5
15°	728.8	711.2	693.6	676.0	658.4	638.3	618.2	595.6	575.5	565.4	557.9
17.5°	600.6	583.0	562.9	545.3	525.2	510.1	495.1	480.0	464.9	454.8	447.3
20°	485.0	464.9	444.8	424.7	404.6	394.5	384.5	374.4	364.4	356.8	351.8
22.5°	379.5	366.9	356.8	344.3	331.7	324.2	319.1	311.6	304.1	304.1	304.1
25°	324.2	316.6	311.6	304.1	296.5	294.0	291.5	286.5	284.0	281.5	281.5
27.5°	314.1	306.6	299.0	291.5	284.0	281.5	278.9	273.9	271.4	271.4	271.4
30°	334.2	331.7	329.2	326.7	324.2	319.1	311.6	306.6	299.0	294.0	289.0
32.5°	278.9	276.4	276.4	273.9	271.4	276.4	278.9	284.0	286.5	289.0	291.5
35°	246.3	241.2	236.2	231.2	226.2	223.7	221.1	218.6	216.1	216.1	213.6
37.5°	238.7	233.7	228.7	223.7	218.6	216.1	213.6	211.1	208.6	208.6	206.1
40°	231.2	226.2	223.7	218.6	213.6	211.1	208.6	203.5	201.0	198.5	198.5
42.5°	223.7	221.1	216.1	213.6	208.6	206.1	203.5	198.5	196.0	193.5	191.0
45°	223.7	218.6	213.6	208.6	203.5	201.0	196.0	193.5	188.5	188.5	186.0
47.5°	218.6	213.6	208.6	203.5	198.5	196.0	191.0	188.5	183.4	180.9	178.4
50°	231.2	223.7	213.6	206.1	196.0	193.5	188.5	186.0	180.9	178.4	175.9
52.5°	226.2	218.6	208.6	201.0	191.0	186.0	183.4	178.4	173.4	170.9	168.4
55°	208.6	201.0	196.0	188.5	180.9	175.9	170.9	165.9	160.8	158.3	158.3
57.5°	186.0	183.4	180.9	178.4	175.9	170.9	165.9	158.3	153.3	150.8	148.3
60°	165.9	168.4	170.9	173.4	175.9	168.4	160.8	153.3	145.8	143.2	140.7
62.5°	150.8	155.8	160.8	163.3	168.4	160.8	153.3	145.8	138.2	135.7	133.2
65°	140.7	143.2	143.2	145.8	145.8	140.7	138.2	133.2	128.2	125.6	125.6
67.5°	128.2	128.2	128.2	125.6	125.6	123.1	123.1	120.6	118.1	115.6	115.6
70°	115.6	115.6	115.6	113.1	113.1	110.6	110.6	108.1	105.5	105.5	103.0
72.5°	105.5	105.5	103.0	103.0	100.5	100.5	100.5	98.0	98.0	95.5	95.5
75°	93.0	93.0	90.5	90.5	88.0	88.0	88.0	85.4	85.4	85.4	82.9
77.5°	82.9	82.9	80.4	80.4	77.9	77.9	77.9	75.4	75.4	72.9	72.9
80°	72.9	72.9	70.4	70.4	67.8	67.8	65.3	65.3	62.8	62.8	60.3
82.5°	57.8	57.8	57.8	57.8	57.8	55.3	55.3	52.8	50.3	50.3	47.7
85°	47.7	47.7	47.7	45.2	45.2	45.2	42.7	42.7	40.2	37.7	37.7
87.5°	27.6	27.6	27.6	25.1	25.1	25.1	25.1	25.1	25.1	25.1	22.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675969

CATALOG NUMBER: CCW-SA-1F-730-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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1588.2	1585.7	1575.6	1565.6	1575.6	1585.7	1585.7	1585.7	1583.2	1583.2	1583.2
5°	1274.1	1271.6	1266.5	1261.5	1261.5	1259.0	1264.0	1269.0	1274.1	1279.1	1284.1
7.5°	937.3	929.8	922.3	914.7	919.7	922.3	929.8	934.8	942.4	947.4	959.9
10°	781.5	771.5	763.9	756.4	751.4	746.3	741.3	738.8	733.8	728.8	733.8
12.5°	668.4	655.9	643.3	628.2	625.7	623.2	618.2	613.2	608.1	603.1	600.6
15°	547.8	537.8	532.7	525.2	515.2	505.1	500.1	497.6	492.5	487.5	485.0
17.5°	437.3	427.2	419.7	412.1	409.6	404.6	404.6	404.6	404.6	404.6	404.6
20°	344.3	336.7	336.7	334.2	334.2	331.7	334.2	336.7	336.7	339.2	341.8
22.5°	301.6	301.6	299.0	296.5	299.0	299.0	301.6	304.1	306.6	309.1	311.6
25°	278.9	276.4	278.9	281.5	281.5	281.5	284.0	284.0	286.5	286.5	286.5
27.5°	268.9	268.9	271.4	271.4	273.9	273.9	273.9	271.4	271.4	268.9	268.9
30°	284.0	278.9	278.9	278.9	276.4	273.9	271.4	271.4	268.9	266.4	263.9
32.5°	294.0	296.5	294.0	289.0	286.5	281.5	278.9	273.9	271.4	266.4	261.3
35°	213.6	211.1	216.1	218.6	221.1	223.7	226.2	228.7	228.7	231.2	231.2
37.5°	206.1	203.5	203.5	201.0	201.0	201.0	201.0	201.0	198.5	198.5	201.0
40°	196.0	193.5	193.5	191.0	191.0	188.5	188.5	188.5	188.5	188.5	188.5
42.5°	188.5	186.0	186.0	186.0	186.0	183.4	183.4	180.9	180.9	178.4	178.4
45°	186.0	183.4	180.9	178.4	178.4	175.9	175.9	175.9	173.4	173.4	173.4
47.5°	175.9	173.4	173.4	170.9	170.9	168.4	168.4	168.4	165.9	165.9	165.9
50°	170.9	168.4	168.4	165.9	165.9	163.3	163.3	163.3	160.8	160.8	160.8
52.5°	163.3	160.8	160.8	160.8	158.3	155.8	155.8	155.8	153.3	153.3	153.3
55°	155.8	153.3	153.3	153.3	150.8	148.3	148.3	148.3	145.8	145.8	145.8
57.5°	145.8	143.2	143.2	140.7	140.7	140.7	140.7	140.7	138.2	138.2	138.2
60°	138.2	135.7	135.7	133.2	133.2	130.7	130.7	130.7	130.7	130.7	130.7
62.5°	130.7	128.2	125.6	123.1	125.6	125.6	125.6	125.6	123.1	123.1	123.1
65°	123.1	120.6	118.1	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6
67.5°	113.1	110.6	108.1	105.5	108.1	108.1	108.1	108.1	108.1	108.1	108.1
70°	103.0	100.5	100.5	98.0	98.0	95.5	95.5	98.0	98.0	98.0	98.0
72.5°	93.0	90.5	90.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
75°	82.9	80.4	80.4	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
77.5°	70.4	67.8	67.8	67.8	67.8	67.8	67.8	70.4	70.4	70.4	70.4
80°	60.3	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
82.5°	47.7	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
85°	35.2	32.7	32.7	32.7	35.2	35.2	35.2	35.2	35.2	35.2	35.2
87.5°	22.6	20.1	20.1	20.1	22.6	22.6	22.6	22.6	20.1	20.1	20.1
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: P675969

CATALOG NUMBER: CCW-SA-1F-730-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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1583.2	1583.2	1583.2	1580.6	1578.1	1575.6	1573.1	1580.6	1585.7	1593.2	1598.2
5°	1286.6	1291.7	1294.2	1301.7	1309.2	1316.8	1324.3	1329.4	1334.4	1336.9	1341.9
7.5°	970.0	982.6	992.6	1002.7	1012.7	1020.3	1030.3	1037.8	1045.4	1052.9	1060.5
10°	736.3	741.3	743.8	753.9	761.4	771.5	779.0	786.6	794.1	799.1	806.7
12.5°	598.1	593.1	590.5	590.5	590.5	590.5	590.5	595.6	600.6	605.6	610.6
15°	482.5	480.0	477.5	474.9	472.4	467.4	464.9	469.9	474.9	480.0	485.0
17.5°	404.6	404.6	404.6	402.1	399.6	397.0	394.5	397.0	399.6	399.6	402.1
20°	346.8	349.3	351.8	354.3	354.3	356.8	356.8	359.4	361.9	361.9	364.4
22.5°	311.6	314.1	314.1	314.1	316.6	316.6	316.6	319.1	321.7	324.2	326.7
25°	284.0	284.0	281.5	281.5	284.0	284.0	284.0	284.0	286.5	286.5	286.5
27.5°	268.9	266.4	266.4	266.4	266.4	263.9	263.9	263.9	263.9	263.9	263.9
30°	261.3	258.8	256.3	253.8	253.8	251.3	248.8	248.8	248.8	248.8	248.8
32.5°	258.8	253.8	248.8	246.3	246.3	243.8	241.2	238.7	238.7	236.2	233.7
35°	231.2	228.7	228.7	226.2	223.7	221.1	218.6	218.6	218.6	216.1	216.1
37.5°	201.0	203.5	203.5	203.5	206.1	206.1	206.1	206.1	208.6	208.6	208.6
40°	188.5	188.5	188.5	191.0	193.5	193.5	196.0	196.0	198.5	198.5	198.5
42.5°	178.4	175.9	175.9	178.4	178.4	180.9	180.9	183.4	186.0	186.0	188.5
45°	173.4	170.9	170.9	170.9	170.9	168.4	168.4	170.9	173.4	175.9	178.4
47.5°	163.3	163.3	160.8	160.8	160.8	160.8	160.8	160.8	163.3	163.3	163.3
50°	158.3	158.3	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8
52.5°	153.3	150.8	150.8	150.8	150.8	148.3	148.3	148.3	148.3	148.3	148.3
55°	145.8	143.2	143.2	143.2	143.2	143.2	143.2	143.2	145.8	145.8	145.8
57.5°	138.2	135.7	135.7	135.7	138.2	138.2	138.2	138.2	140.7	140.7	140.7
60°	130.7	130.7	130.7	130.7	130.7	130.7	130.7	133.2	133.2	135.7	135.7
62.5°	123.1	123.1	123.1	123.1	125.6	125.6	125.6	125.6	128.2	128.2	128.2
65°	115.6	115.6	115.6	115.6	118.1	118.1	118.1	118.1	118.1	118.1	118.1
67.5°	108.1	108.1	108.1	108.1	108.1	108.1	108.1	110.6	110.6	113.1	113.1
70°	98.0	95.5	95.5	98.0	98.0	100.5	100.5	103.0	103.0	105.5	105.5
72.5°	88.0	88.0	88.0	88.0	88.0	88.0	88.0	90.5	93.0	93.0	95.5
75°	77.9	77.9	77.9	77.9	80.4	80.4	80.4	82.9	82.9	85.4	85.4
77.5°	70.4	67.8	67.8	67.8	70.4	70.4	70.4	72.9	72.9	75.4	75.4
80°	57.8	57.8	57.8	57.8	60.3	60.3	60.3	60.3	62.8	62.8	62.8
82.5°	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	50.3	50.3	50.3
85°	35.2	35.2	35.2	35.2	37.7	37.7	37.7	37.7	37.7	37.7	37.7
87.5°	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	25.1	25.1	25.1
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: P675969
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CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1598.2	1598.2	1598.2	1598.2	1603.3	1605.8	1610.8	1613.3	1610.8	1608.3	1603.3
5°	1344.4	1346.9	1346.9	1349.5	1349.5	1349.5	1349.5	1349.5	1354.5	1359.5	1364.5
7.5°	1063.0	1065.5	1068.0	1070.5	1070.5	1070.5	1068.0	1068.0	1070.5	1070.5	1073.0
10°	814.2	824.2	831.8	839.3	834.3	826.8	821.7	814.2	814.2	814.2	811.7
12.5°	615.7	618.2	623.2	625.7	623.2	623.2	620.7	618.2	620.7	625.7	628.2
15°	487.5	487.5	490.0	490.0	492.5	495.1	495.1	497.6	502.6	505.1	510.1
17.5°	404.6	407.1	407.1	409.6	409.6	412.1	412.1	412.1	417.1	422.2	429.7
20°	364.4	364.4	364.4	364.4	364.4	361.9	361.9	359.4	361.9	366.9	369.4
22.5°	326.7	329.2	329.2	329.2	326.7	324.2	319.1	316.6	316.6	319.1	319.1
25°	286.5	284.0	284.0	281.5	281.5	284.0	284.0	284.0	286.5	286.5	289.0
27.5°	263.9	261.3	261.3	258.8	258.8	261.3	261.3	261.3	261.3	261.3	261.3
30°	246.3	246.3	243.8	241.2	243.8	243.8	246.3	246.3	248.8	248.8	251.3
32.5°	233.7	231.2	231.2	228.7	231.2	231.2	233.7	233.7	236.2	238.7	238.7
35°	216.1	216.1	216.1	216.1	216.1	216.1	213.6	213.6	213.6	213.6	213.6
37.5°	206.1	206.1	203.5	201.0	201.0	201.0	201.0	201.0	198.5	196.0	193.5
40°	198.5	196.0	196.0	193.5	191.0	191.0	188.5	186.0	186.0	183.4	183.4
42.5°	188.5	186.0	186.0	183.4	180.9	180.9	178.4	175.9	175.9	175.9	173.4
45°	175.9	175.9	173.4	170.9	170.9	170.9	168.4	168.4	168.4	168.4	165.9
47.5°	163.3	163.3	160.8	160.8	160.8	160.8	158.3	158.3	158.3	158.3	158.3
50°	155.8	155.8	155.8	155.8	155.8	155.8	153.3	153.3	153.3	153.3	153.3
52.5°	148.3	148.3	148.3	148.3	148.3	148.3	148.3	148.3	148.3	148.3	148.3
55°	145.8	145.8	145.8	145.8	145.8	145.8	143.2	143.2	143.2	145.8	145.8
57.5°	140.7	140.7	138.2	138.2	138.2	138.2	138.2	138.2	138.2	138.2	138.2
60°	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7
62.5°	128.2	128.2	128.2	128.2	128.2	130.7	130.7	130.7	130.7	130.7	128.2
65°	118.1	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6
67.5°	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1
70°	105.5	105.5	103.0	103.0	103.0	105.5	105.5	105.5	105.5	105.5	105.5
72.5°	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	98.0	98.0
75°	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
77.5°	75.4	75.4	72.9	72.9	72.9	75.4	75.4	75.4	75.4	77.9	77.9
80°	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	65.3	65.3
82.5°	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	52.8	52.8
85°	37.7	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	42.7	42.7
87.5°	25.1	25.1	25.1	25.1	25.1	25.1	22.6	22.6	22.6	22.6	20.1
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: P675969

CATALOG NUMBER: CCW-SA-1F-730-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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1600.7	1603.3	1605.8	1605.8	1608.3	1610.8	1610.8	1620.9	1630.9	1635.9	1641.0
5°	1369.6	1367.0	1367.0	1364.5	1362.0	1369.6	1377.1	1392.2	1407.3	1409.8	1414.8
7.5°	1073.0	1075.5	1078.1	1078.1	1080.6	1073.0	1063.0	1065.5	1068.0	1080.6	1090.6
10°	811.7	814.2	816.7	816.7	819.2	816.7	811.7	819.2	826.8	836.8	849.4
12.5°	630.8	638.3	645.8	650.9	658.4	663.4	665.9	676.0	683.5	696.1	708.7
15°	515.2	520.2	525.2	530.2	535.3	540.3	545.3	555.4	565.4	580.5	595.6
17.5°	434.7	434.7	437.3	437.3	437.3	442.3	447.3	452.3	454.8	469.9	485.0
20°	371.9	369.4	366.9	364.4	361.9	366.9	369.4	371.9	374.4	384.5	392.0
22.5°	319.1	319.1	321.7	321.7	321.7	319.1	314.1	316.6	316.6	321.7	329.2
25°	289.0	289.0	289.0	286.5	286.5	289.0	291.5	291.5	289.0	291.5	294.0
27.5°	261.3	263.9	263.9	266.4	266.4	268.9	268.9	268.9	268.9	271.4	273.9
30°	251.3	251.3	253.8	253.8	253.8	256.3	258.8	258.8	258.8	261.3	266.4
32.5°	241.2	243.8	246.3	248.8	251.3	253.8	253.8	256.3	256.3	258.8	261.3
35°	213.6	211.1	211.1	208.6	206.1	206.1	206.1	206.1	203.5	206.1	206.1
37.5°	191.0	191.0	191.0	188.5	188.5	191.0	191.0	191.0	191.0	193.5	193.5
40°	180.9	180.9	180.9	180.9	180.9	180.9	180.9	183.4	183.4	186.0	188.5
42.5°	173.4	173.4	173.4	173.4	173.4	175.9	175.9	175.9	175.9	178.4	178.4
45°	165.9	165.9	165.9	165.9	165.9	165.9	165.9	168.4	168.4	170.9	173.4
47.5°	158.3	158.3	158.3	158.3	158.3	160.8	163.3	163.3	163.3	165.9	165.9
50°	153.3	153.3	153.3	153.3	153.3	155.8	155.8	158.3	158.3	160.8	163.3
52.5°	148.3	148.3	148.3	148.3	148.3	150.8	150.8	153.3	153.3	155.8	158.3
55°	145.8	145.8	145.8	143.2	143.2	145.8	145.8	148.3	148.3	150.8	150.8
57.5°	138.2	138.2	138.2	138.2	138.2	138.2	138.2	140.7	140.7	143.2	145.8
60°	135.7	135.7	133.2	133.2	130.7	133.2	133.2	135.7	135.7	138.2	138.2
62.5°	128.2	128.2	128.2	125.6	125.6	128.2	128.2	128.2	128.2	130.7	133.2
65°	120.6	120.6	120.6	118.1	118.1	120.6	120.6	120.6	120.6	123.1	125.6
67.5°	113.1	113.1	113.1	110.6	110.6	110.6	110.6	113.1	113.1	115.6	118.1
70°	105.5	105.5	105.5	103.0	103.0	103.0	100.5	103.0	105.5	108.1	108.1
72.5°	98.0	98.0	98.0	95.5	95.5	95.5	93.0	95.5	95.5	98.0	98.0
75°	85.4	85.4	85.4	85.4	85.4	85.4	82.9	82.9	82.9	85.4	85.4
77.5°	77.9	77.9	77.9	75.4	75.4	75.4	72.9	72.9	72.9	75.4	75.4
80°	65.3	65.3	65.3	62.8	62.8	62.8	60.3	60.3	60.3	62.8	62.8
82.5°	52.8	52.8	52.8	50.3	50.3	50.3	47.7	47.7	47.7	50.3	50.3
85°	42.7	42.7	42.7	42.7	42.7	42.7	40.2	40.2	40.2	42.7	45.2
87.5°	20.1	20.1	22.6	22.6	22.6	22.6	20.1	20.1	17.6	17.6	20.1
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: P675969
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CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1646.0	1651.0	1663.6	1673.6	1686.2	1696.2	1703.8	1713.8	1721.4	1728.9	1733.9
5°	1417.3	1419.8	1432.4	1444.9	1455.0	1467.6	1485.2	1502.7	1520.3	1537.9	1550.5
7.5°	1103.2	1113.2	1128.3	1145.9	1161.0	1176.1	1193.7	1213.8	1231.3	1248.9	1266.5
10°	859.4	869.5	884.6	899.6	912.2	927.3	947.4	967.5	987.6	1007.7	1027.8
12.5°	721.2	733.8	751.4	769.0	784.0	801.6	826.8	849.4	874.5	897.1	922.3
15°	608.1	623.2	645.8	671.0	693.6	716.2	741.3	766.4	789.1	814.2	839.3
17.5°	500.1	515.2	535.3	557.9	578.0	598.1	628.2	655.9	686.0	713.7	741.3
20°	402.1	409.6	429.7	449.8	469.9	490.0	512.6	535.3	557.9	580.5	615.7
22.5°	334.2	339.2	349.3	356.8	366.9	374.4	397.0	419.7	439.8	462.4	495.1
25°	294.0	296.5	304.1	309.1	316.6	321.7	336.7	349.3	364.4	376.9	407.1
27.5°	273.9	276.4	278.9	281.5	284.0	286.5	296.5	306.6	314.1	324.2	351.8
30°	268.9	271.4	278.9	284.0	291.5	296.5	301.6	306.6	311.6	316.6	334.2
32.5°	263.9	266.4	266.4	263.9	263.9	261.3	266.4	268.9	273.9	276.4	291.5
35°	208.6	208.6	211.1	213.6	216.1	218.6	226.2	231.2	238.7	243.8	256.3
37.5°	196.0	196.0	198.5	203.5	206.1	208.6	213.6	218.6	223.7	228.7	241.2
40°	188.5	191.0	193.5	196.0	198.5	201.0	206.1	208.6	213.6	216.1	226.2
42.5°	180.9	180.9	183.4	188.5	191.0	193.5	198.5	201.0	206.1	208.6	218.6
45°	175.9	178.4	180.9	183.4	183.4	186.0	191.0	196.0	198.5	203.5	213.6
47.5°	168.4	168.4	173.4	175.9	180.9	183.4	188.5	191.0	196.0	198.5	208.6
50°	163.3	165.9	170.9	173.4	178.4	180.9	188.5	193.5	201.0	206.1	211.1
52.5°	158.3	160.8	165.9	168.4	173.4	175.9	186.0	196.0	203.5	213.6	213.6
55°	153.3	153.3	158.3	165.9	170.9	175.9	180.9	188.5	193.5	198.5	198.5
57.5°	145.8	148.3	153.3	160.8	165.9	170.9	175.9	180.9	183.4	188.5	186.0
60°	140.7	140.7	148.3	155.8	163.3	170.9	170.9	170.9	168.4	168.4	168.4
62.5°	133.2	135.7	145.8	158.3	168.4	178.4	170.9	163.3	155.8	148.3	150.8
65°	128.2	130.7	135.7	143.2	148.3	153.3	148.3	145.8	140.7	135.7	138.2
67.5°	118.1	120.6	123.1	123.1	125.6	125.6	125.6	125.6	125.6	125.6	128.2
70°	110.6	110.6	110.6	113.1	113.1	113.1	113.1	113.1	113.1	113.1	115.6
72.5°	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	103.0
75°	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	90.5
77.5°	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	75.4	75.4	77.9
80°	65.3	65.3	65.3	65.3	62.8	62.8	62.8	62.8	62.8	62.8	65.3
82.5°	52.8	52.8	52.8	52.8	50.3	50.3	50.3	50.3	47.7	47.7	50.3
85°	47.7	50.3	50.3	52.8	52.8	52.8	50.3	47.7	45.2	42.7	42.7
87.5°	20.1	20.1	20.1	20.1	17.6	17.6	17.6	17.6	17.6	17.6	17.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675969
 CATALOG NUMBER: CCW-SA-1F-730-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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1741.5	1746.5	1751.5	1759.1	1769.1	1776.7	1784.2	1799.3	1816.9	1831.9	1847.0
5°	1563.1	1575.6	1588.2	1603.3	1618.3	1630.9	1646.0	1676.1	1706.3	1733.9	1764.1
7.5°	1281.6	1299.2	1314.3	1339.4	1362.0	1387.1	1409.8	1447.5	1482.6	1520.3	1555.5
10°	1047.9	1068.0	1088.1	1120.8	1156.0	1188.6	1221.3	1251.4	1284.1	1314.3	1344.4
12.5°	947.4	970.0	995.1	1015.2	1037.8	1058.0	1078.1	1113.2	1148.4	1183.6	1218.8
15°	864.5	889.6	914.7	939.8	962.5	987.6	1010.2	1040.4	1073.0	1103.2	1133.3
17.5°	769.0	794.1	821.7	849.4	877.0	904.7	932.3	975.0	1017.7	1058.0	1100.7
20°	648.3	683.5	716.2	753.9	791.6	829.3	867.0	912.2	957.4	1000.2	1045.4
22.5°	527.7	560.4	593.1	638.3	683.5	726.2	771.5	831.8	889.6	949.9	1007.7
25°	439.8	469.9	500.1	550.3	598.1	648.3	696.1	769.0	839.3	912.2	982.6
27.5°	379.5	407.1	434.7	487.5	540.3	590.5	643.3	723.7	801.6	882.0	959.9
30°	351.8	369.4	387.0	437.3	487.5	535.3	585.5	663.4	741.3	819.2	897.1
32.5°	306.6	321.7	336.7	382.0	427.2	469.9	515.2	595.6	673.5	753.9	831.8
35°	271.4	284.0	296.5	339.2	379.5	422.2	462.4	542.8	623.2	703.6	784.0
37.5°	251.3	263.9	273.9	311.6	351.8	389.5	427.2	507.6	585.5	665.9	743.8
40°	236.2	243.8	253.8	291.5	326.7	364.4	399.6	472.4	547.8	620.7	693.6
42.5°	226.2	236.2	243.8	276.4	311.6	344.3	376.9	447.3	517.7	585.5	655.9
45°	223.7	233.7	243.8	271.4	299.0	324.2	351.8	419.7	487.5	555.4	623.2
47.5°	218.6	226.2	236.2	258.8	278.9	301.6	321.7	389.5	457.4	522.7	590.5
50°	216.1	218.6	223.7	243.8	263.9	284.0	304.1	371.9	439.8	507.6	575.5
52.5°	213.6	213.6	213.6	231.2	248.8	263.9	281.5	349.3	419.7	487.5	555.4
55°	198.5	196.0	196.0	213.6	228.7	246.3	261.3	329.2	397.0	462.4	530.2
57.5°	183.4	180.9	178.4	193.5	208.6	223.7	238.7	306.6	376.9	444.8	512.6
60°	168.4	165.9	165.9	180.9	193.5	208.6	221.1	291.5	359.4	429.7	497.6
62.5°	150.8	153.3	153.3	165.9	180.9	193.5	206.1	276.4	349.3	419.7	490.0
65°	138.2	140.7	140.7	155.8	170.9	186.0	201.0	268.9	339.2	407.1	474.9
67.5°	128.2	130.7	130.7	148.3	163.3	180.9	196.0	256.3	319.1	379.5	439.8
70°	118.1	118.1	120.6	138.2	155.8	173.4	191.0	243.8	296.5	346.8	399.6
72.5°	105.5	108.1	110.6	128.2	143.2	160.8	175.9	223.7	271.4	319.1	366.9
75°	93.0	95.5	98.0	113.1	128.2	143.2	158.3	203.5	246.3	291.5	334.2
77.5°	82.9	85.4	88.0	100.5	113.1	125.6	138.2	170.9	206.1	238.7	271.4
80°	67.8	67.8	70.4	80.4	90.5	98.0	108.1	130.7	153.3	173.4	196.0
82.5°	50.3	52.8	52.8	60.3	65.3	72.9	77.9	90.5	100.5	113.1	123.1
85°	42.7	40.2	40.2	45.2	47.7	52.8	55.3	62.8	67.8	75.4	80.4
87.5°	17.6	15.1	15.1	17.6	22.6	25.1	27.6	27.6	30.2	30.2	30.2
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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1854.6	1859.6	1867.1	1872.1	1884.7	1894.8	1907.3	1917.4	1924.9	1937.5	1932.5
5°	1786.7	1809.3	1831.9	1854.6	1872.1	1889.7	1904.8	1922.4	1942.5	1980.2	1990.3
7.5°	1585.7	1615.8	1643.5	1673.6	1708.8	1744.0	1779.2	1814.4	1847.0	1894.8	1924.9
10°	1387.1	1429.9	1470.1	1512.8	1545.5	1578.1	1608.3	1641.0	1686.2	1733.9	1789.2
12.5°	1261.5	1304.2	1346.9	1389.7	1437.4	1482.6	1530.4	1575.6	1618.3	1656.0	1718.9
15°	1178.6	1226.3	1271.6	1316.8	1374.6	1429.9	1487.7	1543.0	1605.8	1656.0	1698.8
17.5°	1158.5	1216.3	1271.6	1329.4	1389.7	1450.0	1510.3	1570.6	1633.4	1708.8	1764.1
20°	1123.3	1201.2	1279.1	1357.0	1434.9	1510.3	1588.2	1663.6	1746.5	1837.0	1862.1
22.5°	1103.2	1196.2	1291.7	1384.6	1490.2	1598.2	1703.8	1809.3	1897.3	1965.1	2040.5
25°	1100.7	1216.3	1334.4	1450.0	1583.2	1713.8	1847.0	1977.7	2090.8	2158.6	2218.9
27.5°	1098.2	1238.9	1377.1	1515.3	1678.7	1839.5	2002.8	2163.7	2269.2	2367.2	2417.5
30°	1068.0	1236.4	1407.3	1575.6	1759.1	1942.5	2126.0	2309.4	2417.5	2485.3	2510.4
32.5°	1030.3	1228.8	1427.4	1625.9	1834.5	2043.0	2249.1	2457.7	2543.1	2600.9	2580.8
35°	1000.2	1218.8	1434.9	1651.0	1872.1	2095.8	2316.9	2538.1	2661.2	2741.6	2709.0
37.5°	972.5	1201.2	1429.9	1658.5	1917.4	2176.2	2435.0	2693.9	2812.0	2897.4	2859.7
40°	939.8	1183.6	1429.9	1673.6	1970.2	2264.2	2560.7	2854.7	3008.0	3080.9	3023.1
42.5°	912.2	1166.0	1422.3	1676.1	1992.8	2309.4	2626.0	2942.7	3113.5	3216.6	3143.7
45°	877.0	1130.8	1382.1	1635.9	1985.2	2334.5	2681.3	3030.6	3229.1	3309.6	3209.0
47.5°	839.3	1090.6	1339.4	1588.2	1960.1	2332.0	2703.9	3075.9	3259.3	3354.8	3261.8
50°	826.8	1078.1	1326.8	1578.1	1980.2	2384.8	2786.9	3188.9	3322.1	3400.0	3276.9
52.5°	824.2	1090.6	1359.5	1625.9	2030.5	2432.5	2837.1	3239.2	3347.3	3430.2	3319.6
55°	816.7	1105.7	1392.2	1678.7	2100.8	2525.5	2947.7	3369.9	3477.9	3538.2	3455.3
57.5°	824.2	1135.9	1444.9	1756.6	2191.3	2626.0	3060.8	3495.5	3626.2	3668.9	3651.3
60°	829.3	1161.0	1490.2	1821.9	2246.6	2671.3	3096.0	3520.6	3656.3	3761.9	3782.0
62.5°	816.7	1143.4	1467.6	1794.2	2178.7	2563.2	2947.7	3332.2	3555.8	3711.6	3802.1
65°	779.0	1080.6	1384.6	1686.2	2040.5	2397.4	2751.7	3106.0	3342.2	3573.4	3646.3
67.5°	696.1	952.4	1208.7	1465.1	1774.1	2083.2	2389.8	2698.9	2995.4	3219.1	3319.6
70°	603.1	804.1	1007.7	1208.7	1490.2	1771.6	2053.1	2334.5	2595.9	2842.1	2937.6
72.5°	525.2	681.0	839.3	995.1	1196.2	1394.7	1595.7	1794.2	2103.3	2349.6	2442.6
75°	447.3	560.4	671.0	784.0	922.3	1060.5	1196.2	1334.4	1553.0	1774.1	1867.1
77.5°	344.3	419.7	492.5	565.4	660.9	753.9	849.4	942.4	1095.6	1261.5	1309.2
80°	238.7	281.5	321.7	364.4	439.8	515.2	590.5	665.9	766.4	859.4	932.3
82.5°	148.3	175.9	201.0	226.2	286.5	346.8	404.6	464.9	505.1	510.1	583.0
85°	95.5	113.1	128.2	143.2	178.4	216.1	251.3	286.5	256.3	238.7	284.0
87.5°	37.7	47.7	55.3	62.8	60.3	57.8	55.3	52.8	45.2	40.2	50.3
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: P675969

CATALOG NUMBER: CCW-SA-1F-730-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: P675969

CATALOG NUMBER: CCW-SA-1F-730-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1937.5	1945.0	1952.6	1957.6	1965.1	1967.6	1970.2	1970.2	1972.7	1975.2	1980.2
5°	2030.5	2045.5	2060.6	2073.2	2088.3	2100.8	2110.9	2123.4	2133.5	2133.5	2131.0
7.5°	1952.6	1990.3	2028.0	2065.6	2103.3	2131.0	2156.1	2183.8	2208.9	2213.9	2218.9
10°	1849.5	1889.7	1927.4	1967.6	2005.3	2048.1	2088.3	2128.5	2171.2	2178.7	2188.8
12.5°	1754.0	1801.8	1849.5	1894.8	1942.5	1972.7	2002.8	2030.5	2060.6	2080.7	2100.8
15°	1751.5	1791.7	1831.9	1869.6	1909.8	1927.4	1945.0	1960.1	1977.7	1977.7	1980.2
17.5°	1809.3	1834.5	1859.6	1882.2	1907.3	1909.8	1914.9	1917.4	1919.9	1912.4	1904.8
20°	1922.4	1932.5	1942.5	1952.6	1962.6	1945.0	1929.9	1912.4	1894.8	1874.7	1857.1
22.5°	2088.3	2065.6	2043.0	2020.4	1997.8	1967.6	1935.0	1904.8	1872.1	1847.0	1821.9
25°	2244.1	2216.4	2188.8	2161.1	2133.5	2068.2	2002.8	1935.0	1869.6	1842.0	1814.4
27.5°	2452.6	2409.9	2367.2	2324.5	2281.8	2193.8	2105.9	2017.9	1929.9	1882.2	1837.0
30°	2502.9	2455.2	2407.4	2357.1	2309.4	2224.0	2141.0	2055.6	1970.2	1914.9	1862.1
32.5°	2575.8	2520.5	2465.2	2409.9	2354.6	2271.7	2188.8	2103.3	2020.4	1970.2	1917.4
35°	2696.4	2633.6	2570.7	2505.4	2442.6	2357.1	2274.2	2188.8	2103.3	2045.5	1990.3
37.5°	2799.4	2726.6	2653.7	2580.8	2507.9	2432.5	2354.6	2279.2	2201.3	2143.5	2088.3
40°	2915.0	2834.6	2754.2	2676.3	2595.9	2525.5	2455.2	2382.3	2311.9	2266.7	2221.4
42.5°	3015.5	2917.5	2822.0	2726.6	2628.5	2580.8	2535.6	2487.8	2440.1	2417.5	2392.3
45°	3085.9	2995.4	2902.5	2812.0	2721.5	2686.3	2651.2	2616.0	2580.8	2603.4	2626.0
47.5°	3116.1	3043.2	2972.8	2902.5	2829.6	2842.1	2854.7	2864.8	2877.3	2907.5	2940.2
50°	3143.7	3103.5	3060.8	3020.6	2977.8	3025.6	3070.8	3118.6	3166.3	3229.1	3292.0
52.5°	3199.0	3176.4	3156.3	3133.6	3111.0	3194.0	3276.9	3359.8	3442.7	3513.1	3583.5
55°	3364.8	3347.3	3329.7	3309.6	3292.0	3410.1	3525.7	3643.8	3761.9	3834.8	3907.6
57.5°	3593.5	3583.5	3570.9	3560.9	3548.3	3663.9	3777.0	3890.0	4005.6	4076.0	4148.9
60°	3766.9	3769.4	3769.4	3771.9	3771.9	3859.9	3947.8	4038.3	4126.3	4186.6	4249.4
62.5°	3859.9	3854.9	3849.8	3844.8	3839.8	3912.7	3985.5	4058.4	4131.3	4176.5	4221.8
65°	3759.4	3787.0	3814.7	3842.3	3869.9	3880.0	3887.5	3897.6	3905.1	3932.8	3960.4
67.5°	3422.6	3477.9	3530.7	3586.0	3638.8	3601.1	3565.9	3528.2	3490.5	3498.0	3503.1
70°	3048.2	3111.0	3176.4	3239.2	3302.0	3214.1	3126.1	3035.6	2947.7	2917.5	2887.4
72.5°	2570.7	2626.0	2683.8	2739.1	2794.4	2686.3	2580.8	2472.7	2364.7	2311.9	2259.1
75°	1965.1	2030.5	2098.3	2163.7	2229.0	2108.4	1985.2	1864.6	1741.5	1706.3	1673.6
77.5°	1432.4	1510.3	1588.2	1666.1	1744.0	1635.9	1527.9	1417.3	1309.2	1289.1	1269.0
80°	1042.9	1103.2	1161.0	1221.3	1279.1	1216.3	1153.4	1090.6	1027.8	1025.3	1022.8
82.5°	703.6	756.4	806.7	859.4	909.7	884.6	861.9	836.8	811.7	836.8	864.5
85°	361.9	434.7	510.1	583.0	655.9	648.3	643.3	635.8	628.2	660.9	691.1
87.5°	72.9	135.7	198.5	258.8	321.7	306.6	291.5	273.9	258.8	268.9	276.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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

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CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1982.7	1985.2	1985.2	1985.2	1985.2	1985.2	1980.2	1977.7	1972.7	1967.6	1960.1
5°	2131.0	2128.5	2118.4	2108.4	2095.8	2085.7	2078.2	2068.2	2060.6	2050.6	2035.5
7.5°	2224.0	2229.0	2211.4	2196.3	2178.7	2161.1	2143.5	2126.0	2108.4	2090.8	2055.6
10°	2196.3	2203.9	2193.8	2183.8	2171.2	2161.1	2141.0	2118.4	2098.3	2075.7	2033.0
12.5°	2118.4	2138.5	2133.5	2128.5	2123.4	2118.4	2105.9	2090.8	2078.2	2063.1	2015.4
15°	1980.2	1980.2	1982.7	1985.2	1985.2	1987.7	1990.3	1992.8	1995.3	1997.8	1970.2
17.5°	1897.3	1889.7	1889.7	1889.7	1889.7	1889.7	1899.8	1912.4	1922.4	1932.5	1924.9
20°	1837.0	1819.4	1816.9	1816.9	1814.4	1811.8	1829.4	1849.5	1867.1	1884.7	1894.8
22.5°	1796.8	1771.6	1769.1	1766.6	1764.1	1761.6	1784.2	1806.8	1829.4	1852.0	1887.2
25°	1786.7	1759.1	1761.6	1764.1	1764.1	1766.6	1784.2	1801.8	1819.4	1837.0	1897.3
27.5°	1789.2	1744.0	1746.5	1749.0	1749.0	1751.5	1779.2	1804.3	1831.9	1857.1	1932.5
30°	1806.8	1754.0	1749.0	1744.0	1739.0	1733.9	1771.6	1809.3	1847.0	1884.7	1942.5
32.5°	1867.1	1816.9	1804.3	1791.7	1779.2	1766.6	1811.8	1854.6	1899.8	1942.5	1990.3
35°	1932.5	1877.2	1872.1	1867.1	1859.6	1854.6	1894.8	1937.5	1977.7	2017.9	2060.6
37.5°	2030.5	1975.2	1970.2	1962.6	1957.6	1950.0	1995.3	2038.0	2083.2	2126.0	2163.7
40°	2176.2	2131.0	2128.5	2128.5	2126.0	2123.4	2158.6	2196.3	2231.5	2266.7	2291.8
42.5°	2369.7	2347.1	2354.6	2364.7	2372.2	2379.8	2407.4	2437.6	2465.2	2492.8	2485.3
45°	2648.7	2671.3	2673.8	2676.3	2678.8	2681.3	2688.9	2698.9	2706.4	2714.0	2683.8
47.5°	2970.3	3000.5	3015.5	3030.6	3043.2	3058.3	3048.2	3035.6	3025.6	3013.0	2937.6
50°	3352.3	3415.1	3412.6	3410.1	3405.0	3402.5	3382.4	3362.3	3339.7	3319.6	3209.0
52.5°	3653.8	3724.2	3736.8	3749.3	3761.9	3774.5	3736.8	3699.1	3658.9	3621.2	3482.9
55°	3978.0	4050.9	4053.4	4055.9	4055.9	4058.4	4005.6	3952.9	3897.6	3844.8	3701.6
57.5°	4219.2	4289.6	4282.1	4277.0	4269.5	4262.0	4199.1	4136.3	4073.5	4010.7	3867.4
60°	4309.7	4370.0	4354.9	4339.9	4322.3	4307.2	4259.5	4211.7	4161.4	4113.7	3975.5
62.5°	4267.0	4312.2	4289.6	4269.5	4246.9	4224.3	4164.0	4101.1	4040.8	3978.0	3877.5
65°	3985.5	4013.2	3983.0	3955.4	3927.7	3897.6	3847.3	3797.1	3744.3	3694.0	3626.2
67.5°	3510.6	3515.6	3513.1	3510.6	3508.1	3505.6	3432.7	3359.8	3284.4	3211.6	3206.5
70°	2859.7	2829.6	2834.6	2842.1	2847.2	2852.2	2796.9	2744.1	2688.9	2633.6	2658.7
72.5°	2206.4	2153.6	2166.2	2181.2	2193.8	2206.4	2161.1	2118.4	2073.2	2028.0	2063.1
75°	1638.4	1605.8	1618.3	1633.4	1646.0	1658.5	1641.0	1623.4	1603.3	1585.7	1618.3
77.5°	1248.9	1228.8	1231.3	1231.3	1233.9	1233.9	1236.4	1241.4	1243.9	1246.4	1281.6
80°	1017.7	1015.2	1012.7	1010.2	1005.2	1002.7	1027.8	1052.9	1078.1	1103.2	1120.8
82.5°	889.6	914.7	899.6	887.1	872.0	856.9	879.5	902.1	924.8	947.4	939.8
85°	723.7	753.9	726.2	698.6	668.4	640.8	660.9	678.5	698.6	716.2	706.1
87.5°	286.5	294.0	248.8	206.1	160.8	115.6	183.4	248.8	316.6	382.0	392.0
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):

	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

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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3	1809.3
2.5°	1952.6	1942.5	1935.0	1932.5	1927.4	1924.9	1919.9	1914.9	1907.3	1902.3	1894.8
5°	2017.9	2002.8	1985.2	1960.1	1937.5	1912.4	1887.2	1864.6	1842.0	1816.9	1794.2
7.5°	2020.4	1985.2	1950.0	1917.4	1882.2	1849.5	1814.4	1784.2	1751.5	1718.9	1688.7
10°	1992.8	1950.0	1907.3	1864.6	1824.4	1781.7	1739.0	1703.8	1666.1	1628.4	1593.2
12.5°	1970.2	1922.4	1874.7	1824.4	1776.7	1726.4	1676.1	1641.0	1605.8	1570.6	1535.4
15°	1942.5	1912.4	1884.7	1839.5	1794.2	1749.0	1703.8	1656.0	1610.8	1563.1	1515.3
17.5°	1919.9	1912.4	1904.8	1874.7	1844.5	1811.8	1781.7	1733.9	1686.2	1635.9	1588.2
20°	1907.3	1917.4	1927.4	1912.4	1897.3	1879.7	1864.6	1829.4	1794.2	1756.6	1721.4
22.5°	1922.4	1960.1	1995.3	1997.8	2002.8	2005.3	2007.8	1975.2	1942.5	1907.3	1874.7
25°	1957.6	2017.9	2078.2	2110.9	2143.5	2178.7	2211.4	2191.3	2171.2	2151.1	2131.0
27.5°	2005.3	2080.7	2156.1	2203.9	2249.1	2296.8	2344.6	2342.1	2339.6	2334.5	2332.0
30°	1997.8	2055.6	2113.4	2171.2	2229.0	2286.8	2344.6	2374.7	2402.4	2432.5	2462.7
32.5°	2040.5	2088.3	2138.5	2198.8	2259.1	2322.0	2382.3	2445.1	2505.4	2568.2	2631.1
35°	2105.9	2148.6	2193.8	2259.1	2327.0	2392.3	2460.2	2535.6	2613.5	2691.4	2766.8
37.5°	2203.9	2241.6	2281.8	2337.0	2394.8	2450.1	2507.9	2618.5	2729.1	2842.1	2952.7
40°	2316.9	2342.1	2367.2	2420.0	2472.7	2525.5	2578.3	2716.5	2854.7	2992.9	3131.1
42.5°	2480.3	2472.7	2465.2	2507.9	2553.2	2595.9	2641.1	2766.8	2892.4	3018.1	3143.7
45°	2653.7	2623.5	2593.4	2613.5	2636.1	2656.2	2678.8	2807.0	2935.1	3065.8	3194.0
47.5°	2862.3	2786.9	2711.5	2693.9	2676.3	2656.2	2638.6	2776.8	2915.0	3055.7	3194.0
50°	3098.5	2985.4	2874.8	2829.6	2781.8	2736.6	2688.9	2801.9	2917.5	3033.1	3146.2
52.5°	3344.7	3204.0	3065.8	2995.4	2925.1	2852.2	2781.8	2877.3	2975.3	3073.3	3168.8
55°	3555.8	3412.6	3266.8	3183.9	3101.0	3018.1	2935.1	3030.6	3126.1	3221.6	3317.1
57.5°	3724.2	3581.0	3437.7	3359.8	3279.4	3201.5	3121.1	3211.6	3304.5	3397.5	3488.0
60°	3839.8	3701.6	3563.4	3488.0	3412.6	3337.2	3261.8	3369.9	3477.9	3588.5	3696.6
62.5°	3779.5	3679.0	3578.4	3545.8	3513.1	3477.9	3445.3	3548.3	3648.8	3751.8	3854.9
65°	3558.3	3490.5	3422.6	3455.3	3490.5	3523.2	3558.3	3626.2	3694.0	3764.4	3832.2
67.5°	3199.0	3194.0	3186.4	3259.3	3332.2	3407.6	3480.4	3525.7	3568.4	3613.6	3658.9
70°	2683.8	2711.5	2736.6	2862.3	2987.9	3113.5	3239.2	3256.8	3274.4	3292.0	3309.6
72.5°	2100.8	2136.0	2173.7	2339.6	2502.9	2668.8	2834.6	2824.6	2814.5	2801.9	2791.9
75°	1653.5	1686.2	1721.4	1874.7	2028.0	2181.2	2334.5	2291.8	2251.6	2208.9	2166.2
77.5°	1319.3	1354.5	1392.2	1535.4	1678.7	1824.4	1967.6	1864.6	1761.6	1658.5	1555.5
80°	1135.9	1153.4	1168.5	1266.5	1362.0	1460.0	1558.0	1452.5	1344.4	1236.4	1130.8
82.5°	932.3	922.3	914.7	972.5	1030.3	1088.1	1145.9	1045.4	944.9	841.8	741.3
85°	696.1	686.0	676.0	706.1	736.3	769.0	799.1	683.5	567.9	449.8	334.2
87.5°	404.6	414.6	424.7	457.4	490.0	525.2	557.9	439.8	321.7	201.0	82.9
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



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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°	1809.3	1809.3
2.5°	1879.7	1867.1
5°	1776.7	1759.1
7.5°	1663.6	1641.0
10°	1560.5	1530.4
12.5°	1495.2	1457.5
15°	1470.1	1424.8
17.5°	1545.5	1502.7
20°	1661.1	1603.3
22.5°	1801.8	1731.4
25°	2045.5	1960.1
27.5°	2244.1	2156.1
30°	2367.2	2271.7
32.5°	2502.9	2377.3
35°	2643.6	2523.0
37.5°	2814.5	2678.8
40°	2990.4	2849.7
42.5°	3050.7	2960.3
45°	3108.5	3023.1
47.5°	3121.1	3050.7
50°	3133.6	3123.6
52.5°	3168.8	3166.3
55°	3319.6	3322.1
57.5°	3505.6	3520.6
60°	3676.4	3658.9
62.5°	3764.4	3673.9
65°	3704.1	3578.4
67.5°	3523.2	3387.5
70°	3126.1	2942.7
72.5°	2631.1	2470.2
75°	2028.0	1892.3
77.5°	1442.4	1329.4
80°	1015.2	902.1
82.5°	650.9	560.4
85°	294.0	256.3
87.5°	82.9	80.4
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0

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CANDELA DISTRIBUTION (continued):

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

(END OF REPORT)