

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: P671871

Luminaire Tested: **CCP-SA-1F-830-U-SLR**

Issue Date: 04/16/2023

Test Information

Test Method: LM-79-08
Report Number: P671871
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/16/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCP-SA-1F-830-U-SLR
Description: INVUE CLEAR CURVE POLE MOUNT LIGHT SQUARE LUMINAIRE @1200mA w/ SLR
distribution lens
Light Source: (16) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4944.1 lumens
Efficiency: N/A
Efficacy: 73.8 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

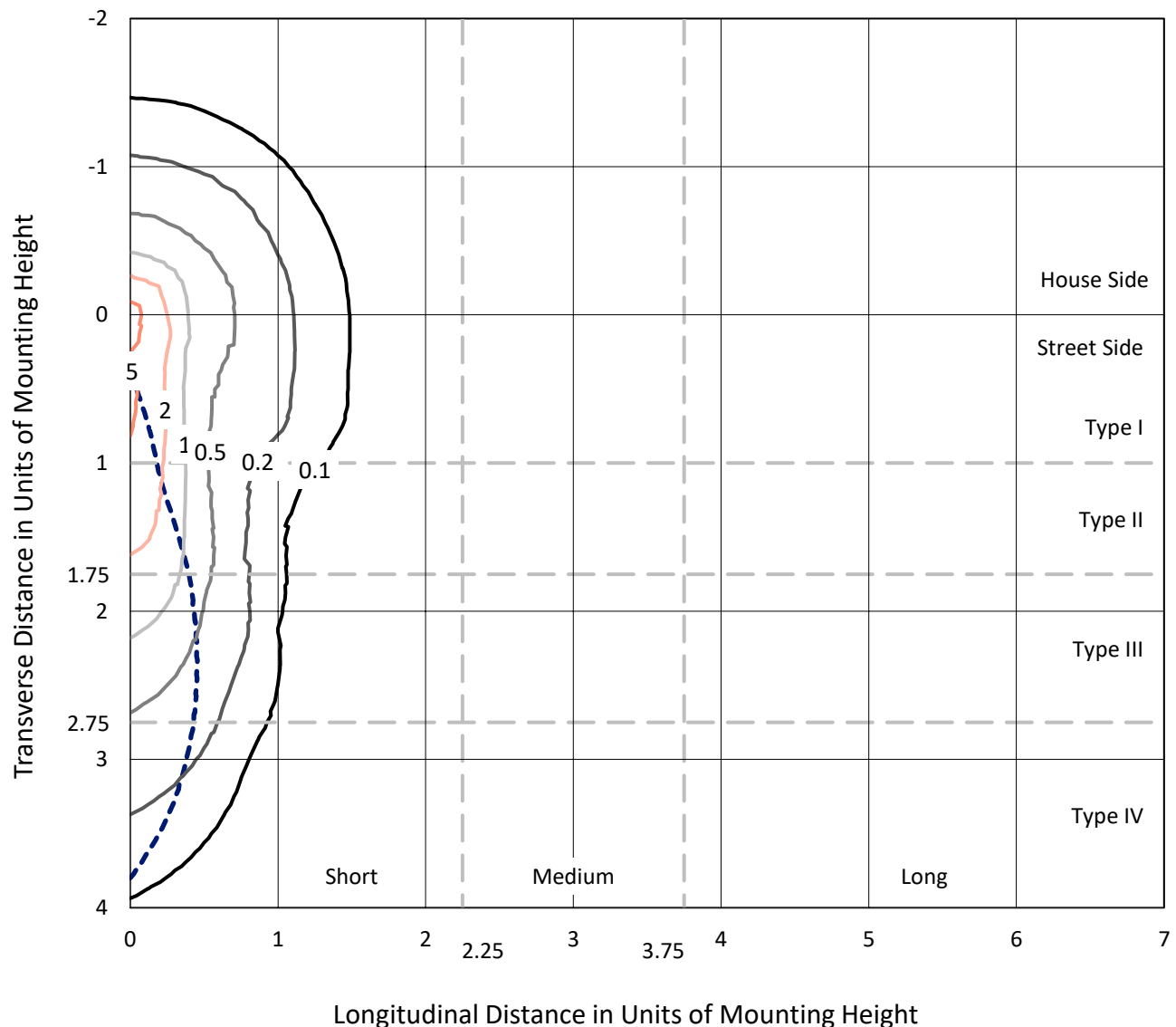
Input Watts (W): 67
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

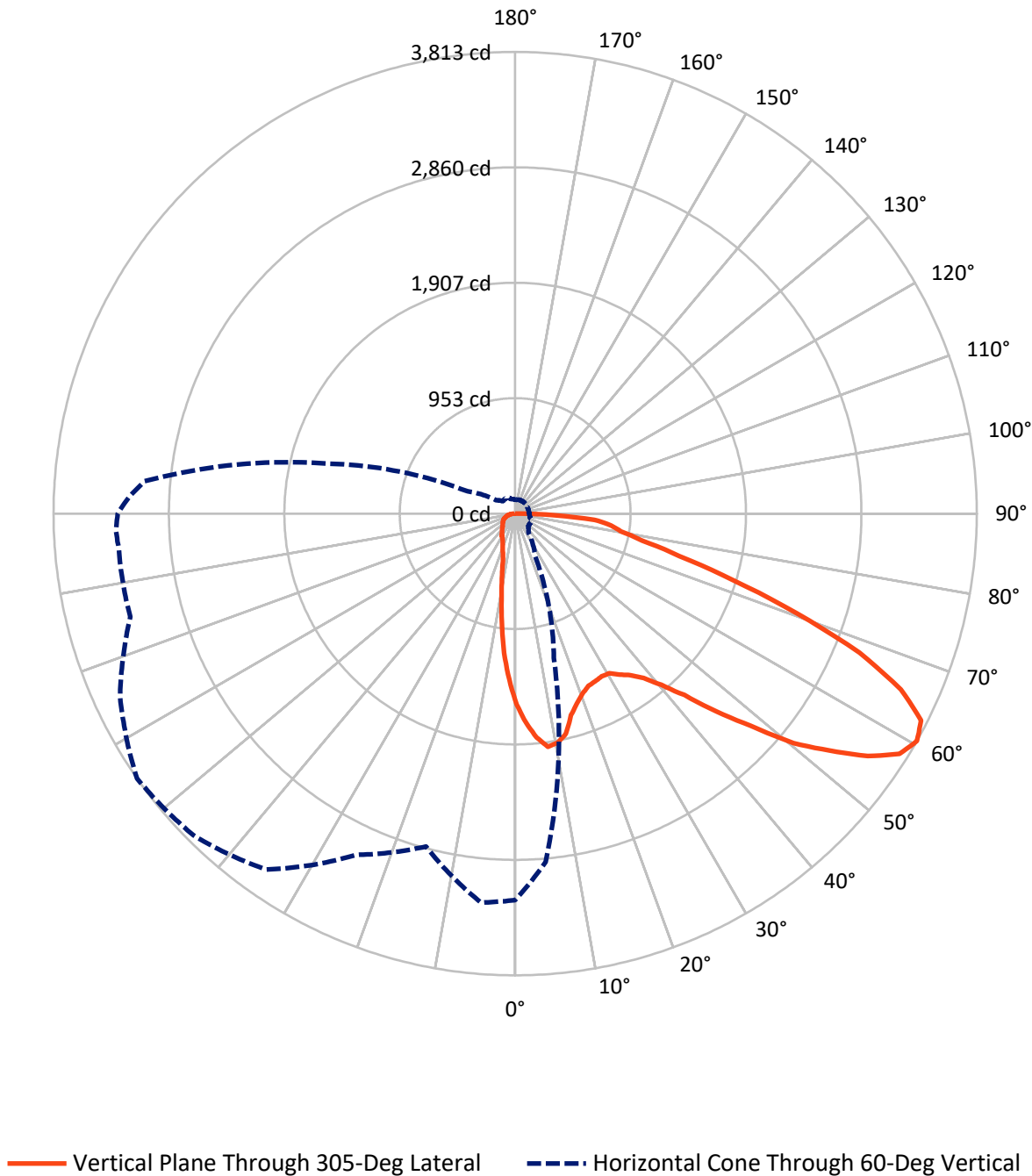


Based on 15 foot mounting height. Maximum calculated value = 7 fc

Type IV - Short - N/A

REPORT NUMBER: P671871
CATALOG NUMBER: CCP-SA-1F-830-U-SLR

Luminous Intensity Polar Plot



REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1017.3	0.0	1017.3
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	3926.8	0.0	3926.8
	% Fixture	79.4	0.0	79.4
Total	Lumens	4944.1	0.0	4944.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	122.7	2.5
10°-20°	259.0	5.2
20°-30°	379.0	7.7
30°-40°	533.9	10.8
40°-50°	733.6	14.8
50°-60°	1000.0	20.2
60°-70°	1094.4	22.1
70°-80°	632.0	12.8
80°-90°	189.5	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°	4944.1	100.0
0°-180°	4944.1	100.0

Coefficient of Utilization



REPORT NUMBER: P671871

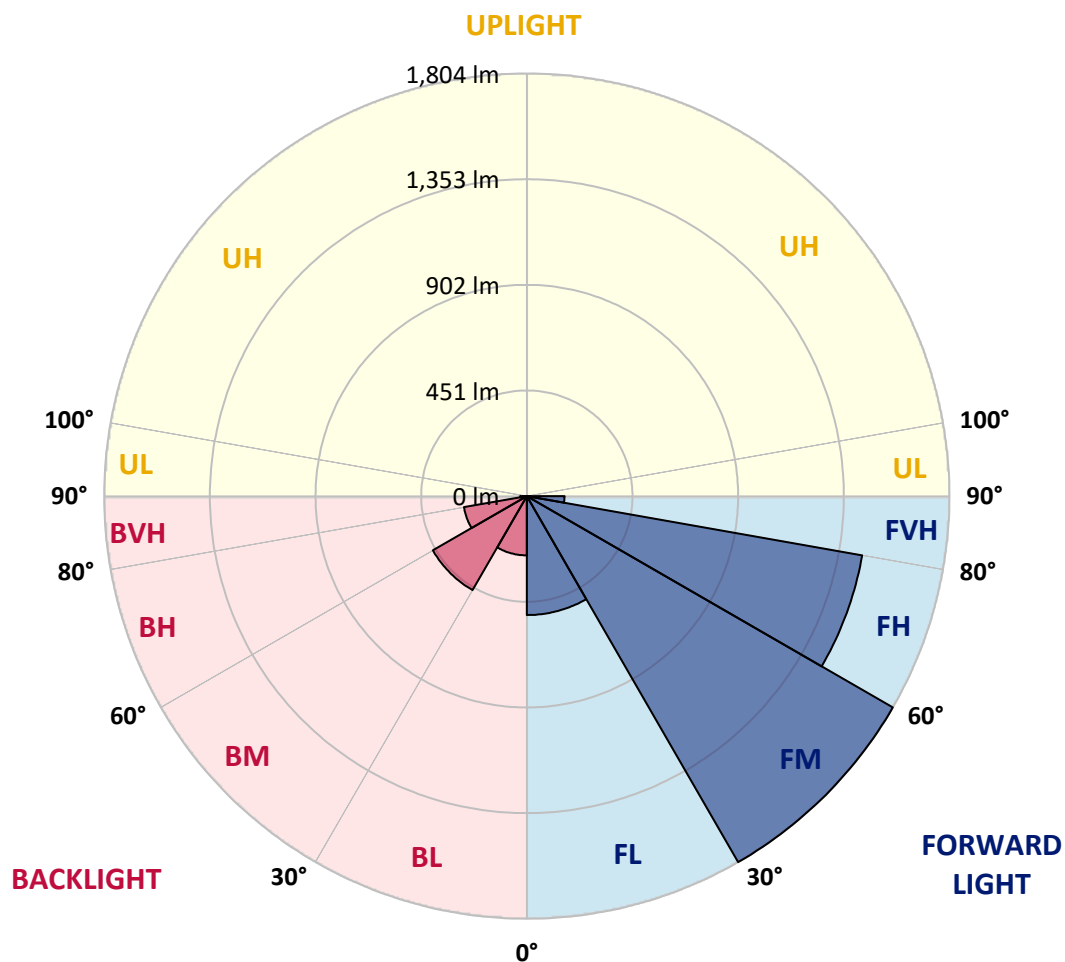
CATALOG NUMBER: CCP-SA-1F-830-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	507.8	10.3			
FM	(30°-60°)	1804.3	36.5			
FH	(60°-80°)	1453.9	29.4			G1/1800
FVH	(80°-90°)	160.9	3.3			G2/225
BL	(0°-30°)	252.9	5.1	B1/500		
BM	(30°-60°)	463.2	9.4	B1/1000		
BH	(60°-80°)	272.6	5.5	B1/500		G1/500
BVH	(80°-90°)	28.5	0.6			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type IV Short



REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1629.3	1620.5	1613.9	1607.3	1598.6	1592.0	1583.2	1574.5	1563.5	1554.7	1543.8
5°	1535.0	1508.7	1482.4	1467.0	1449.5	1434.1	1416.6	1396.8	1377.1	1355.2	1335.4
7.5°	1431.9	1399.0	1366.1	1339.8	1311.3	1285.0	1256.5	1232.4	1208.2	1184.1	1160.0
10°	1335.4	1304.7	1274.0	1241.1	1206.1	1173.2	1138.1	1105.2	1072.3	1039.4	1006.5
12.5°	1271.8	1234.6	1199.5	1162.2	1127.1	1089.8	1052.6	1021.9	991.2	958.3	927.6
15°	1243.3	1208.2	1175.4	1138.1	1100.8	1063.5	1026.2	991.2	958.3	923.2	888.1
17.5°	1311.3	1260.9	1210.4	1162.2	1114.0	1065.7	1017.5	973.6	929.8	885.9	842.0
20°	1399.0	1335.4	1274.0	1214.8	1153.4	1094.2	1032.8	971.4	910.0	848.6	787.2
22.5°	1510.9	1438.5	1368.3	1291.6	1212.6	1135.9	1056.9	980.2	903.4	824.5	747.8
25°	1710.4	1624.9	1539.4	1429.7	1317.9	1208.2	1096.4	995.5	896.9	796.0	695.1
27.5°	1881.4	1765.2	1651.2	1519.6	1388.1	1256.5	1124.9	1008.7	894.7	778.5	662.2
30°	1982.3	1868.3	1754.3	1594.2	1436.3	1276.2	1116.2	986.8	859.6	730.2	600.8
32.5°	2074.4	1947.2	1820.0	1644.6	1467.0	1291.6	1114.0	971.4	831.1	688.5	546.0
35°	2201.6	2061.3	1923.1	1719.2	1515.2	1311.3	1107.4	960.5	811.3	664.4	515.3
37.5°	2337.6	2164.3	1993.3	1767.4	1541.6	1315.7	1089.8	945.1	800.4	655.7	510.9
40°	2486.7	2276.2	2067.8	1817.9	1570.1	1320.1	1070.1	925.4	780.6	633.7	489.0
42.5°	2583.2	2355.1	2127.0	1857.3	1589.8	1320.1	1050.4	907.8	765.3	620.6	478.0
45°	2638.0	2416.5	2197.2	1905.6	1613.9	1322.3	1030.6	890.3	749.9	607.4	467.1
47.5°	2662.1	2456.0	2249.8	1942.8	1638.0	1331.0	1024.1	881.5	736.8	594.3	449.5
50°	2725.7	2543.7	2361.7	2032.8	1706.0	1377.1	1048.2	894.7	743.4	589.9	436.4
52.5°	2763.0	2607.3	2451.6	2113.9	1776.2	1438.5	1100.8	929.8	758.7	587.7	416.6
55°	2898.9	2749.8	2600.7	2241.1	1879.3	1519.6	1157.8	969.2	780.6	589.9	401.3
57.5°	3072.2	2914.3	2758.6	2370.4	1982.3	1594.2	1206.1	1004.3	800.4	598.6	394.7
60°	3192.8	3039.3	2888.0	2475.7	2061.3	1649.0	1234.6	1024.1	813.5	600.8	390.3
62.5°	3205.9	3008.6	2813.4	2412.1	2010.8	1607.3	1206.1	1002.1	798.2	592.1	388.1
65°	3122.6	2892.3	2662.1	2278.3	1894.6	1510.9	1127.1	940.7	754.3	565.8	379.4
67.5°	2955.9	2686.2	2416.5	2065.6	1714.8	1363.9	1013.1	853.0	695.1	535.1	375.0
70°	2567.8	2331.0	2096.3	1791.5	1488.9	1184.1	879.3	747.8	618.4	486.8	355.2
72.5°	2155.6	1934.1	1714.8	1467.0	1221.4	973.6	725.8	627.1	528.5	427.6	328.9
75°	1651.2	1484.5	1320.1	1135.9	951.7	765.3	581.1	508.7	436.4	364.0	291.6
77.5°	1160.0	1070.1	982.4	844.2	706.1	567.9	429.8	381.6	333.3	285.1	236.8
80°	787.2	736.8	688.5	589.9	491.2	390.3	291.6	260.9	228.1	197.4	164.5
82.5°	489.0	486.8	482.4	414.4	346.5	278.5	210.5	184.2	160.1	133.8	107.4
85°	223.7	260.9	296.0	258.8	221.5	184.2	146.9	129.4	111.8	92.1	74.6
87.5°	70.2	85.5	98.7	94.3	87.7	83.3	76.7	65.8	54.8	43.9	32.9
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1535.0	1528.4	1519.6	1510.9	1499.9	1491.1	1480.2	1469.2	1467.0	1462.6	1460.4
5°	1322.3	1309.1	1293.8	1280.6	1267.5	1252.1	1238.9	1223.6	1212.6	1199.5	1188.5
7.5°	1135.9	1114.0	1089.8	1065.7	1043.8	1021.9	997.7	975.8	964.8	953.9	942.9
10°	986.8	964.8	945.1	923.2	907.8	894.7	879.3	864.0	850.8	837.7	824.5
12.5°	912.2	896.9	881.5	866.2	848.6	833.3	815.7	798.2	782.8	769.7	754.3
15°	866.2	844.2	820.1	798.2	774.1	752.1	728.0	703.9	686.4	671.0	653.5
17.5°	811.3	778.5	747.8	714.9	688.5	662.2	633.7	607.4	587.7	565.8	546.0
20°	749.9	712.7	673.2	635.9	605.2	576.7	546.0	515.3	493.4	469.3	447.3
22.5°	697.3	649.1	598.6	548.2	515.3	482.4	447.3	414.4	394.7	372.8	353.0
25°	640.3	587.7	532.9	478.0	445.1	410.1	377.2	342.1	326.7	313.6	298.2
27.5°	609.6	557.0	502.2	449.5	418.8	385.9	355.2	322.3	311.4	298.2	287.3
30°	548.2	497.8	445.1	392.5	370.6	350.9	328.9	307.0	302.6	300.4	296.0
32.5°	493.4	440.8	388.1	335.5	315.8	296.0	276.3	256.6	254.4	250.0	247.8
35°	464.9	414.4	361.8	311.4	293.8	274.1	256.6	236.8	232.4	225.9	221.5
37.5°	458.3	405.7	350.9	298.2	280.7	263.1	243.4	225.9	221.5	217.1	212.7
40°	440.8	390.3	342.1	291.6	274.1	256.6	236.8	219.3	214.9	210.5	206.1
42.5°	427.6	379.4	328.9	278.5	263.1	247.8	230.2	214.9	210.5	206.1	199.5
45°	416.6	366.2	313.6	263.1	252.2	241.2	228.1	217.1	212.7	206.1	201.7
47.5°	399.1	350.9	300.4	250.0	239.0	230.2	219.3	208.3	203.9	199.5	195.2
50°	385.9	335.5	285.1	234.6	225.9	217.1	208.3	199.5	199.5	201.7	201.7
52.5°	368.4	320.2	271.9	223.7	214.9	206.1	197.4	188.6	190.8	193.0	195.2
55°	353.0	307.0	258.8	210.5	201.7	193.0	182.0	173.2	175.4	177.6	179.8
57.5°	346.5	298.2	250.0	201.7	193.0	182.0	173.2	162.3	162.3	162.3	162.3
60°	342.1	291.6	243.4	193.0	182.0	173.2	162.3	151.3	149.1	149.1	146.9
62.5°	339.9	289.5	241.2	190.8	177.6	166.7	153.5	140.3	138.1	136.0	133.8
65°	331.1	285.1	236.8	188.6	173.2	160.1	144.7	129.4	127.2	127.2	125.0
67.5°	328.9	280.7	234.6	186.4	171.0	153.5	138.1	120.6	118.4	116.2	114.0
70°	311.4	269.7	225.9	182.0	164.5	149.1	131.6	114.0	111.8	107.4	105.3
72.5°	289.5	252.2	212.7	173.2	155.7	138.1	120.6	103.1	100.9	98.7	94.3
75°	256.6	221.5	186.4	151.3	136.0	122.8	107.4	92.1	89.9	87.7	83.3
77.5°	210.5	182.0	155.7	127.2	116.2	105.3	94.3	83.3	81.1	78.9	74.6
80°	149.1	131.6	116.2	98.7	92.1	83.3	76.7	68.0	68.0	65.8	65.8
82.5°	98.7	89.9	81.1	72.4	68.0	63.6	59.2	54.8	54.8	52.6	52.6
85°	70.2	65.8	59.2	54.8	52.6	48.2	46.0	41.7	41.7	41.7	41.7
87.5°	32.9	32.9	30.7	30.7	28.5	28.5	26.3	24.1	24.1	24.1	24.1
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1456.0	1449.5	1442.9	1434.1	1427.5	1418.8	1407.8	1399.0	1388.1	1388.1	1385.9
5°	1175.4	1168.8	1162.2	1153.4	1146.8	1138.1	1131.5	1122.7	1114.0	1114.0	1111.8
7.5°	932.0	918.8	905.6	890.3	877.1	868.4	859.6	848.6	839.9	833.3	826.7
10°	811.3	798.2	782.8	769.7	754.3	743.4	732.4	719.2	708.3	699.5	690.7
12.5°	739.0	723.6	708.3	692.9	677.6	662.2	649.1	633.7	618.4	607.4	596.4
15°	635.9	620.6	605.2	589.9	574.5	557.0	539.4	519.7	502.2	493.4	486.8
17.5°	524.1	508.7	491.2	475.8	458.3	445.1	432.0	418.8	405.7	396.9	390.3
20°	423.2	405.7	388.1	370.6	353.0	344.3	335.5	326.7	318.0	311.4	307.0
22.5°	331.1	320.2	311.4	300.4	289.5	282.9	278.5	271.9	265.3	265.3	265.3
25°	282.9	276.3	271.9	265.3	258.8	256.6	254.4	250.0	247.8	245.6	245.6
27.5°	274.1	267.5	260.9	254.4	247.8	245.6	243.4	239.0	236.8	236.8	236.8
30°	291.6	289.5	287.3	285.1	282.9	278.5	271.9	267.5	260.9	256.6	252.2
32.5°	243.4	241.2	241.2	239.0	236.8	241.2	243.4	247.8	250.0	252.2	254.4
35°	214.9	210.5	206.1	201.7	197.4	195.2	193.0	190.8	188.6	188.6	186.4
37.5°	208.3	203.9	199.5	195.2	190.8	188.6	186.4	184.2	182.0	182.0	179.8
40°	201.7	197.4	195.2	190.8	186.4	184.2	182.0	177.6	175.4	173.2	173.2
42.5°	195.2	193.0	188.6	186.4	182.0	179.8	177.6	173.2	171.0	168.8	166.7
45°	195.2	190.8	186.4	182.0	177.6	175.4	171.0	168.8	164.5	164.5	162.3
47.5°	190.8	186.4	182.0	177.6	173.2	171.0	166.7	164.5	160.1	157.9	155.7
50°	201.7	195.2	186.4	179.8	171.0	168.8	164.5	162.3	157.9	155.7	153.5
52.5°	197.4	190.8	182.0	175.4	166.7	162.3	160.1	155.7	151.3	149.1	146.9
55°	182.0	175.4	171.0	164.5	157.9	153.5	149.1	144.7	140.3	138.1	138.1
57.5°	162.3	160.1	157.9	155.7	153.5	149.1	144.7	138.1	133.8	131.6	129.4
60°	144.7	146.9	149.1	151.3	153.5	146.9	140.3	133.8	127.2	125.0	122.8
62.5°	131.6	136.0	140.3	142.5	146.9	140.3	133.8	127.2	120.6	118.4	116.2
65°	122.8	125.0	125.0	127.2	127.2	122.8	120.6	116.2	111.8	109.6	109.6
67.5°	111.8	111.8	111.8	109.6	109.6	107.4	107.4	105.3	103.1	100.9	100.9
70°	100.9	100.9	100.9	98.7	98.7	96.5	96.5	94.3	92.1	92.1	89.9
72.5°	92.1	92.1	89.9	89.9	87.7	87.7	87.7	85.5	85.5	83.3	83.3
75°	81.1	81.1	78.9	78.9	76.7	76.7	76.7	74.6	74.6	74.6	72.4
77.5°	72.4	72.4	70.2	70.2	68.0	68.0	68.0	65.8	65.8	63.6	63.6
80°	63.6	63.6	61.4	61.4	59.2	59.2	57.0	57.0	54.8	54.8	52.6
82.5°	50.4	50.4	50.4	50.4	50.4	48.2	48.2	46.0	43.9	43.9	41.7
85°	41.7	41.7	41.7	39.5	39.5	39.5	37.3	37.3	35.1	32.9	32.9
87.5°	24.1	24.1	24.1	21.9	21.9	21.9	21.9	21.9	21.9	21.9	19.7
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: P671871
 CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1385.9	1383.7	1374.9	1366.1	1374.9	1383.7	1383.7	1383.7	1381.5	1381.5	1381.5
5°	1111.8	1109.6	1105.2	1100.8	1100.8	1098.6	1103.0	1107.4	1111.8	1116.2	1120.5
7.5°	817.9	811.3	804.8	798.2	802.6	804.8	811.3	815.7	822.3	826.7	837.7
10°	682.0	673.2	666.6	660.0	655.7	651.3	646.9	644.7	640.3	635.9	640.3
12.5°	583.3	572.3	561.4	548.2	546.0	543.8	539.4	535.1	530.7	526.3	524.1
15°	478.0	469.3	464.9	458.3	449.5	440.8	436.4	434.2	429.8	425.4	423.2
17.5°	381.6	372.8	366.2	359.6	357.4	353.0	353.0	353.0	353.0	353.0	353.0
20°	300.4	293.8	293.8	291.6	291.6	289.5	291.6	293.8	293.8	296.0	298.2
22.5°	263.1	263.1	260.9	258.8	260.9	260.9	263.1	265.3	267.5	269.7	271.9
25°	243.4	241.2	243.4	245.6	245.6	245.6	247.8	247.8	250.0	250.0	250.0
27.5°	234.6	234.6	236.8	236.8	239.0	239.0	239.0	236.8	236.8	234.6	234.6
30°	247.8	243.4	243.4	243.4	241.2	239.0	236.8	236.8	234.6	232.4	230.2
32.5°	256.6	258.8	256.6	252.2	250.0	245.6	243.4	239.0	236.8	232.4	228.1
35°	186.4	184.2	188.6	190.8	193.0	195.2	197.4	199.5	199.5	201.7	201.7
37.5°	179.8	177.6	177.6	175.4	175.4	175.4	175.4	175.4	173.2	173.2	175.4
40°	171.0	168.8	168.8	166.7	166.7	164.5	164.5	164.5	164.5	164.5	164.5
42.5°	164.5	162.3	162.3	162.3	162.3	160.1	160.1	157.9	157.9	155.7	155.7
45°	162.3	160.1	157.9	155.7	155.7	153.5	153.5	153.5	151.3	151.3	151.3
47.5°	153.5	151.3	151.3	149.1	149.1	146.9	146.9	146.9	144.7	144.7	144.7
50°	149.1	146.9	146.9	144.7	144.7	142.5	142.5	142.5	140.3	140.3	140.3
52.5°	142.5	140.3	140.3	140.3	138.1	136.0	136.0	136.0	133.8	133.8	133.8
55°	136.0	133.8	133.8	133.8	131.6	129.4	129.4	129.4	127.2	127.2	127.2
57.5°	127.2	125.0	125.0	122.8	122.8	122.8	122.8	122.8	120.6	120.6	120.6
60°	120.6	118.4	118.4	116.2	116.2	114.0	114.0	114.0	114.0	114.0	114.0
62.5°	114.0	111.8	109.6	107.4	109.6	109.6	109.6	109.6	107.4	107.4	107.4
65°	107.4	105.3	103.1	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9
67.5°	98.7	96.5	94.3	92.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3
70°	89.9	87.7	87.7	85.5	85.5	83.3	83.3	85.5	85.5	85.5	85.5
72.5°	81.1	78.9	78.9	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
75°	72.4	70.2	70.2	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
77.5°	61.4	59.2	59.2	59.2	59.2	59.2	59.2	61.4	61.4	61.4	61.4
80°	52.6	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
82.5°	41.7	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
85°	30.7	28.5	28.5	28.5	30.7	30.7	30.7	30.7	30.7	30.7	30.7
87.5°	19.7	17.5	17.5	17.5	19.7	19.7	19.7	19.7	17.5	17.5	17.5
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1381.5	1381.5	1381.5	1379.3	1377.1	1374.9	1372.7	1379.3	1383.7	1390.3	1394.6
5°	1122.7	1127.1	1129.3	1135.9	1142.5	1149.0	1155.6	1160.0	1164.4	1166.6	1171.0
7.5°	846.4	857.4	866.2	874.9	883.7	890.3	899.1	905.6	912.2	918.8	925.4
10°	642.5	646.9	649.1	657.8	664.4	673.2	679.8	686.4	692.9	697.3	703.9
12.5°	521.9	517.5	515.3	515.3	515.3	515.3	515.3	519.7	524.1	528.5	532.9
15°	421.0	418.8	416.6	414.4	412.3	407.9	405.7	410.1	414.4	418.8	423.2
17.5°	353.0	353.0	353.0	350.9	348.7	346.5	344.3	346.5	348.7	348.7	350.9
20°	302.6	304.8	307.0	309.2	309.2	311.4	311.4	313.6	315.8	315.8	318.0
22.5°	271.9	274.1	274.1	274.1	276.3	276.3	276.3	278.5	280.7	282.9	285.1
25°	247.8	247.8	245.6	245.6	247.8	247.8	247.8	247.8	250.0	250.0	250.0
27.5°	234.6	232.4	232.4	232.4	232.4	230.2	230.2	230.2	230.2	230.2	230.2
30°	228.1	225.9	223.7	221.5	221.5	219.3	217.1	217.1	217.1	217.1	217.1
32.5°	225.9	221.5	217.1	214.9	214.9	212.7	210.5	208.3	208.3	206.1	203.9
35°	201.7	199.5	199.5	197.4	195.2	193.0	190.8	190.8	190.8	188.6	188.6
37.5°	175.4	177.6	177.6	177.6	179.8	179.8	179.8	179.8	182.0	182.0	182.0
40°	164.5	164.5	164.5	166.7	168.8	168.8	171.0	171.0	173.2	173.2	173.2
42.5°	155.7	153.5	153.5	155.7	155.7	157.9	157.9	160.1	162.3	162.3	164.5
45°	151.3	149.1	149.1	149.1	149.1	146.9	146.9	149.1	151.3	153.5	155.7
47.5°	142.5	142.5	140.3	140.3	140.3	140.3	140.3	140.3	142.5	142.5	142.5
50°	138.1	138.1	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0
52.5°	133.8	131.6	131.6	131.6	131.6	129.4	129.4	129.4	129.4	129.4	129.4
55°	127.2	125.0	125.0	125.0	125.0	125.0	125.0	125.0	127.2	127.2	127.2
57.5°	120.6	118.4	118.4	118.4	120.6	120.6	120.6	120.6	122.8	122.8	122.8
60°	114.0	114.0	114.0	114.0	114.0	114.0	114.0	116.2	116.2	118.4	118.4
62.5°	107.4	107.4	107.4	107.4	109.6	109.6	109.6	109.6	111.8	111.8	111.8
65°	100.9	100.9	100.9	100.9	103.1	103.1	103.1	103.1	103.1	103.1	103.1
67.5°	94.3	94.3	94.3	94.3	94.3	94.3	94.3	96.5	96.5	98.7	98.7
70°	85.5	83.3	83.3	85.5	85.5	87.7	87.7	89.9	89.9	92.1	92.1
72.5°	76.7	76.7	76.7	76.7	76.7	76.7	76.7	78.9	81.1	81.1	83.3
75°	68.0	68.0	68.0	68.0	70.2	70.2	70.2	72.4	72.4	74.6	74.6
77.5°	61.4	59.2	59.2	59.2	61.4	61.4	61.4	63.6	63.6	65.8	65.8
80°	50.4	50.4	50.4	50.4	52.6	52.6	52.6	52.6	54.8	54.8	54.8
82.5°	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	43.9	43.9	43.9
85°	30.7	30.7	30.7	30.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9
87.5°	19.7	19.7	19.7	19.7	19.7	19.7	19.7	19.7	21.9	21.9	21.9
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1394.6	1394.6	1394.6	1394.6	1399.0	1401.2	1405.6	1407.8	1405.6	1403.4	1399.0
5°	1173.2	1175.4	1175.4	1177.5	1177.5	1177.5	1177.5	1177.5	1181.9	1186.3	1190.7
7.5°	927.6	929.8	932.0	934.1	934.1	934.1	932.0	932.0	934.1	934.1	936.3
10°	710.5	719.2	725.8	732.4	728.0	721.4	717.1	710.5	710.5	710.5	708.3
12.5°	537.2	539.4	543.8	546.0	543.8	543.8	541.6	539.4	541.6	546.0	548.2
15°	425.4	425.4	427.6	427.6	429.8	432.0	432.0	434.2	438.6	440.8	445.1
17.5°	353.0	355.2	355.2	357.4	357.4	359.6	359.6	359.6	364.0	368.4	375.0
20°	318.0	318.0	318.0	318.0	318.0	315.8	315.8	313.6	315.8	320.2	322.3
22.5°	285.1	287.3	287.3	287.3	285.1	282.9	278.5	276.3	276.3	278.5	278.5
25°	250.0	247.8	247.8	245.6	245.6	247.8	247.8	247.8	250.0	250.0	252.2
27.5°	230.2	228.1	228.1	225.9	225.9	228.1	228.1	228.1	228.1	228.1	228.1
30°	214.9	214.9	212.7	210.5	212.7	212.7	214.9	214.9	217.1	217.1	219.3
32.5°	203.9	201.7	201.7	199.5	201.7	201.7	203.9	203.9	206.1	208.3	208.3
35°	188.6	188.6	188.6	188.6	188.6	188.6	186.4	186.4	186.4	186.4	186.4
37.5°	179.8	179.8	177.6	175.4	175.4	175.4	175.4	175.4	173.2	171.0	168.8
40°	173.2	171.0	171.0	168.8	166.7	166.7	164.5	162.3	162.3	160.1	160.1
42.5°	164.5	162.3	162.3	160.1	157.9	157.9	155.7	153.5	153.5	153.5	151.3
45°	153.5	153.5	151.3	149.1	149.1	149.1	146.9	146.9	146.9	146.9	144.7
47.5°	142.5	142.5	140.3	140.3	140.3	140.3	138.1	138.1	138.1	138.1	138.1
50°	136.0	136.0	136.0	136.0	136.0	136.0	133.8	133.8	133.8	133.8	133.8
52.5°	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4
55°	127.2	127.2	127.2	127.2	127.2	127.2	125.0	125.0	125.0	127.2	127.2
57.5°	122.8	122.8	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6
60°	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4
62.5°	111.8	111.8	111.8	111.8	111.8	114.0	114.0	114.0	114.0	114.0	111.8
65°	103.1	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3
67.5°	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
70°	92.1	92.1	89.9	89.9	89.9	92.1	92.1	92.1	92.1	92.1	92.1
72.5°	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	85.5	85.5
75°	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
77.5°	65.8	65.8	63.6	63.6	63.6	65.8	65.8	65.8	65.8	68.0	68.0
80°	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	57.0	57.0
82.5°	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	46.0	46.0
85°	32.9	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	37.3	37.3
87.5°	21.9	21.9	21.9	21.9	21.9	21.9	19.7	19.7	19.7	19.7	17.5
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: P671871
 CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1396.8	1399.0	1401.2	1401.2	1403.4	1405.6	1405.6	1414.4	1423.1	1427.5	1431.9
5°	1195.1	1192.9	1192.9	1190.7	1188.5	1195.1	1201.7	1214.8	1228.0	1230.2	1234.6
7.5°	936.3	938.5	940.7	940.7	942.9	936.3	927.6	929.8	932.0	942.9	951.7
10°	708.3	710.5	712.7	712.7	714.9	712.7	708.3	714.9	721.4	730.2	741.2
12.5°	550.4	557.0	563.6	567.9	574.5	578.9	581.1	589.9	596.4	607.4	618.4
15°	449.5	453.9	458.3	462.7	467.1	471.5	475.8	484.6	493.4	506.5	519.7
17.5°	379.4	379.4	381.6	381.6	381.6	385.9	390.3	394.7	396.9	410.1	423.2
20°	324.5	322.3	320.2	318.0	315.8	320.2	322.3	324.5	326.7	335.5	342.1
22.5°	278.5	278.5	280.7	280.7	280.7	278.5	274.1	276.3	276.3	280.7	287.3
25°	252.2	252.2	252.2	250.0	250.0	252.2	254.4	254.4	252.2	254.4	256.6
27.5°	228.1	230.2	230.2	232.4	232.4	234.6	234.6	234.6	234.6	236.8	239.0
30°	219.3	219.3	221.5	221.5	221.5	223.7	225.9	225.9	225.9	228.1	232.4
32.5°	210.5	212.7	214.9	217.1	219.3	221.5	221.5	223.7	223.7	225.9	228.1
35°	186.4	184.2	184.2	182.0	179.8	179.8	179.8	179.8	177.6	179.8	179.8
37.5°	166.7	166.7	166.7	164.5	164.5	166.7	166.7	166.7	166.7	168.8	168.8
40°	157.9	157.9	157.9	157.9	157.9	157.9	157.9	160.1	160.1	162.3	164.5
42.5°	151.3	151.3	151.3	151.3	151.3	153.5	153.5	153.5	153.5	155.7	155.7
45°	144.7	144.7	144.7	144.7	144.7	144.7	144.7	146.9	146.9	149.1	151.3
47.5°	138.1	138.1	138.1	138.1	138.1	140.3	142.5	142.5	142.5	144.7	144.7
50°	133.8	133.8	133.8	133.8	133.8	136.0	136.0	138.1	138.1	140.3	142.5
52.5°	129.4	129.4	129.4	129.4	129.4	131.6	131.6	133.8	133.8	136.0	138.1
55°	127.2	127.2	127.2	125.0	125.0	127.2	127.2	129.4	129.4	131.6	131.6
57.5°	120.6	120.6	120.6	120.6	120.6	120.6	120.6	122.8	122.8	125.0	127.2
60°	118.4	118.4	116.2	116.2	114.0	116.2	116.2	118.4	118.4	120.6	120.6
62.5°	111.8	111.8	111.8	109.6	109.6	111.8	111.8	111.8	111.8	114.0	116.2
65°	105.3	105.3	105.3	103.1	103.1	105.3	105.3	105.3	105.3	107.4	109.6
67.5°	98.7	98.7	98.7	96.5	96.5	96.5	96.5	98.7	98.7	100.9	103.1
70°	92.1	92.1	92.1	89.9	89.9	89.9	87.7	89.9	92.1	94.3	94.3
72.5°	85.5	85.5	85.5	83.3	83.3	83.3	81.1	83.3	83.3	85.5	85.5
75°	74.6	74.6	74.6	74.6	74.6	74.6	72.4	72.4	72.4	74.6	74.6
77.5°	68.0	68.0	68.0	65.8	65.8	65.8	63.6	63.6	63.6	65.8	65.8
80°	57.0	57.0	57.0	54.8	54.8	54.8	52.6	52.6	52.6	54.8	54.8
82.5°	46.0	46.0	46.0	43.9	43.9	43.9	41.7	41.7	41.7	43.9	43.9
85°	37.3	37.3	37.3	37.3	37.3	37.3	35.1	35.1	35.1	37.3	39.5
87.5°	17.5	17.5	19.7	19.7	19.7	19.7	17.5	17.5	15.3	15.3	17.5
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: P671871
 CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1436.3	1440.7	1451.7	1460.4	1471.4	1480.2	1486.7	1495.5	1502.1	1508.7	1513.1
5°	1236.8	1238.9	1249.9	1260.9	1269.6	1280.6	1296.0	1311.3	1326.7	1342.0	1353.0
7.5°	962.7	971.4	984.6	999.9	1013.1	1026.2	1041.6	1059.1	1074.5	1089.8	1105.2
10°	749.9	758.7	771.9	785.0	796.0	809.2	826.7	844.2	861.8	879.3	896.9
12.5°	629.3	640.3	655.7	671.0	684.2	699.5	721.4	741.2	763.1	782.8	804.8
15°	530.7	543.8	563.6	585.5	605.2	625.0	646.9	668.8	688.5	710.5	732.4
17.5°	436.4	449.5	467.1	486.8	504.4	521.9	548.2	572.3	598.6	622.8	646.9
20°	350.9	357.4	375.0	392.5	410.1	427.6	447.3	467.1	486.8	506.5	537.2
22.5°	291.6	296.0	304.8	311.4	320.2	326.7	346.5	366.2	383.7	403.5	432.0
25°	256.6	258.8	265.3	269.7	276.3	280.7	293.8	304.8	318.0	328.9	355.2
27.5°	239.0	241.2	243.4	245.6	247.8	250.0	258.8	267.5	274.1	282.9	307.0
30°	234.6	236.8	243.4	247.8	254.4	258.8	263.1	267.5	271.9	276.3	291.6
32.5°	230.2	232.4	232.4	230.2	230.2	228.1	232.4	234.6	239.0	241.2	254.4
35°	182.0	182.0	184.2	186.4	188.6	190.8	197.4	201.7	208.3	212.7	223.7
37.5°	171.0	171.0	173.2	177.6	179.8	182.0	186.4	190.8	195.2	199.5	210.5
40°	164.5	166.7	168.8	171.0	173.2	175.4	179.8	182.0	186.4	188.6	197.4
42.5°	157.9	157.9	160.1	164.5	166.7	168.8	173.2	175.4	179.8	182.0	190.8
45°	153.5	155.7	157.9	160.1	160.1	162.3	166.7	171.0	173.2	177.6	186.4
47.5°	146.9	146.9	151.3	153.5	157.9	160.1	164.5	166.7	171.0	173.2	182.0
50°	142.5	144.7	149.1	151.3	155.7	157.9	164.5	168.8	175.4	179.8	184.2
52.5°	138.1	140.3	144.7	146.9	151.3	153.5	162.3	171.0	177.6	186.4	186.4
55°	133.8	133.8	138.1	144.7	149.1	153.5	157.9	164.5	168.8	173.2	173.2
57.5°	127.2	129.4	133.8	140.3	144.7	149.1	153.5	157.9	160.1	164.5	162.3
60°	122.8	122.8	129.4	136.0	142.5	149.1	149.1	149.1	146.9	146.9	146.9
62.5°	116.2	118.4	127.2	138.1	146.9	155.7	149.1	142.5	136.0	129.4	131.6
65°	111.8	114.0	118.4	125.0	129.4	133.8	129.4	127.2	122.8	118.4	120.6
67.5°	103.1	105.3	107.4	107.4	109.6	109.6	109.6	109.6	109.6	109.6	111.8
70°	96.5	96.5	96.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	100.9
72.5°	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	89.9
75°	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	78.9
77.5°	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	65.8	65.8	68.0
80°	57.0	57.0	57.0	57.0	54.8	54.8	54.8	54.8	54.8	54.8	57.0
82.5°	46.0	46.0	46.0	46.0	43.9	43.9	43.9	43.9	41.7	41.7	43.9
85°	41.7	43.9	43.9	46.0	46.0	46.0	43.9	41.7	39.5	37.3	37.3
87.5°	17.5	17.5	17.5	17.5	15.3	15.3	15.3	15.3	15.3	15.3	15.3
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1519.6	1524.0	1528.4	1535.0	1543.8	1550.3	1556.9	1570.1	1585.4	1598.6	1611.7
5°	1363.9	1374.9	1385.9	1399.0	1412.2	1423.1	1436.3	1462.6	1488.9	1513.1	1539.4
7.5°	1118.3	1133.7	1146.8	1168.8	1188.5	1210.4	1230.2	1263.1	1293.8	1326.7	1357.4
10°	914.4	932.0	949.5	978.0	1008.7	1037.2	1065.7	1092.0	1120.5	1146.8	1173.2
12.5°	826.7	846.4	868.4	885.9	905.6	923.2	940.7	971.4	1002.1	1032.8	1063.5
15°	754.3	776.3	798.2	820.1	839.9	861.8	881.5	907.8	936.3	962.7	989.0
17.5°	671.0	692.9	717.1	741.2	765.3	789.4	813.5	850.8	888.1	923.2	960.5
20°	565.8	596.4	625.0	657.8	690.7	723.6	756.5	796.0	835.5	872.7	912.2
22.5°	460.5	489.0	517.5	557.0	596.4	633.7	673.2	725.8	776.3	828.9	879.3
25°	383.7	410.1	436.4	480.2	521.9	565.8	607.4	671.0	732.4	796.0	857.4
27.5°	331.1	355.2	379.4	425.4	471.5	515.3	561.4	631.5	699.5	769.7	837.7
30°	307.0	322.3	337.7	381.6	425.4	467.1	510.9	578.9	646.9	714.9	782.8
32.5°	267.5	280.7	293.8	333.3	372.8	410.1	449.5	519.7	587.7	657.8	725.8
35°	236.8	247.8	258.8	296.0	331.1	368.4	403.5	473.7	543.8	614.0	684.2
37.5°	219.3	230.2	239.0	271.9	307.0	339.9	372.8	443.0	510.9	581.1	649.1
40°	206.1	212.7	221.5	254.4	285.1	318.0	348.7	412.3	478.0	541.6	605.2
42.5°	197.4	206.1	212.7	241.2	271.9	300.4	328.9	390.3	451.7	510.9	572.3
45°	195.2	203.9	212.7	236.8	260.9	282.9	307.0	366.2	425.4	484.6	543.8
47.5°	190.8	197.4	206.1	225.9	243.4	263.1	280.7	339.9	399.1	456.1	515.3
50°	188.6	190.8	195.2	212.7	230.2	247.8	265.3	324.5	383.7	443.0	502.2
52.5°	186.4	186.4	186.4	201.7	217.1	230.2	245.6	304.8	366.2	425.4	484.6
55°	173.2	171.0	171.0	186.4	199.5	214.9	228.1	287.3	346.5	403.5	462.7
57.5°	160.1	157.9	155.7	168.8	182.0	195.2	208.3	267.5	328.9	388.1	447.3
60°	146.9	144.7	144.7	157.9	168.8	182.0	193.0	254.4	313.6	375.0	434.2
62.5°	131.6	133.8	133.8	144.7	157.9	168.8	179.8	241.2	304.8	366.2	427.6
65°	120.6	122.8	122.8	136.0	149.1	162.3	175.4	234.6	296.0	355.2	414.4
67.5°	111.8	114.0	114.0	129.4	142.5	157.9	171.0	223.7	278.5	331.1	383.7
70°	103.1	103.1	105.3	120.6	136.0	151.3	166.7	212.7	258.8	302.6	348.7
72.5°	92.1	94.3	96.5	111.8	125.0	140.3	153.5	195.2	236.8	278.5	320.2
75°	81.1	83.3	85.5	98.7	111.8	125.0	138.1	177.6	214.9	254.4	291.6
77.5°	72.4	74.6	76.7	87.7	98.7	109.6	120.6	149.1	179.8	208.3	236.8
80°	59.2	59.2	61.4	70.2	78.9	85.5	94.3	114.0	133.8	151.3	171.0
82.5°	43.9	46.0	46.0	52.6	57.0	63.6	68.0	78.9	87.7	98.7	107.4
85°	37.3	35.1	35.1	39.5	41.7	46.0	48.2	54.8	59.2	65.8	70.2
87.5°	15.3	13.2	13.2	15.3	19.7	21.9	24.1	24.1	26.3	26.3	26.3
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1618.3	1622.7	1629.3	1633.7	1644.6	1653.4	1664.4	1673.1	1679.7	1690.7	1686.3
5°	1559.1	1578.8	1598.6	1618.3	1633.7	1649.0	1662.2	1677.5	1695.1	1727.9	1736.7
7.5°	1383.7	1410.0	1434.1	1460.4	1491.1	1521.8	1552.5	1583.2	1611.7	1653.4	1679.7
10°	1210.4	1247.7	1282.8	1320.1	1348.6	1377.1	1403.4	1431.9	1471.4	1513.1	1561.3
12.5°	1100.8	1138.1	1175.4	1212.6	1254.3	1293.8	1335.4	1374.9	1412.2	1445.1	1499.9
15°	1028.4	1070.1	1109.6	1149.0	1199.5	1247.7	1298.2	1346.4	1401.2	1445.1	1482.4
17.5°	1010.9	1061.3	1109.6	1160.0	1212.6	1265.3	1317.9	1370.5	1425.3	1491.1	1539.4
20°	980.2	1048.2	1116.2	1184.1	1252.1	1317.9	1385.9	1451.7	1524.0	1603.0	1624.9
22.5°	962.7	1043.8	1127.1	1208.2	1300.3	1394.6	1486.7	1578.8	1655.6	1714.8	1780.6
25°	960.5	1061.3	1164.4	1265.3	1381.5	1495.5	1611.7	1725.8	1824.4	1883.6	1936.3
27.5°	958.3	1081.1	1201.7	1322.3	1464.8	1605.2	1747.7	1888.0	1980.1	2065.6	2109.5
30°	932.0	1078.9	1228.0	1374.9	1535.0	1695.1	1855.1	2015.2	2109.5	2168.7	2190.6
32.5°	899.1	1072.3	1245.5	1418.8	1600.8	1782.8	1962.6	2144.6	2219.1	2269.6	2252.0
35°	872.7	1063.5	1252.1	1440.7	1633.7	1828.8	2021.8	2214.8	2322.2	2392.4	2363.9
37.5°	848.6	1048.2	1247.7	1447.3	1673.1	1899.0	2124.9	2350.7	2453.8	2528.3	2495.4
40°	820.1	1032.8	1247.7	1460.4	1719.2	1975.7	2234.5	2491.1	2624.8	2688.4	2638.0
42.5°	796.0	1017.5	1241.1	1462.6	1738.9	2015.2	2291.5	2567.8	2716.9	2806.8	2743.2
45°	765.3	986.8	1206.1	1427.5	1732.3	2037.1	2339.7	2644.6	2817.8	2888.0	2800.2
47.5°	732.4	951.7	1168.8	1385.9	1710.4	2034.9	2359.5	2684.0	2844.1	2927.4	2846.3
50°	721.4	940.7	1157.8	1377.1	1727.9	2081.0	2431.8	2782.7	2898.9	2966.9	2859.4
52.5°	719.2	951.7	1186.3	1418.8	1771.8	2122.7	2475.7	2826.6	2920.8	2993.2	2896.7
55°	712.7	964.8	1214.8	1464.8	1833.2	2203.8	2572.2	2940.6	3034.9	3087.5	3015.1
57.5°	719.2	991.2	1260.9	1532.8	1912.1	2291.5	2670.9	3050.2	3164.3	3201.5	3186.2
60°	723.6	1013.1	1300.3	1589.8	1960.4	2331.0	2701.6	3072.2	3190.6	3282.7	3300.2
62.5°	712.7	997.7	1280.6	1565.7	1901.2	2236.7	2572.2	2907.7	3102.9	3238.8	3317.8
65°	679.8	942.9	1208.2	1471.4	1780.6	2092.0	2401.1	2710.3	2916.5	3118.2	3181.8
67.5°	607.4	831.1	1054.8	1278.4	1548.1	1817.9	2085.4	2355.1	2613.9	2809.0	2896.7
70°	526.3	701.7	879.3	1054.8	1300.3	1545.9	1791.5	2037.1	2265.2	2480.1	2563.4
72.5°	458.3	594.3	732.4	868.4	1043.8	1217.0	1392.4	1565.7	1835.4	2050.3	2131.4
75°	390.3	489.0	585.5	684.2	804.8	925.4	1043.8	1164.4	1355.2	1548.1	1629.3
77.5°	300.4	366.2	429.8	493.4	576.7	657.8	741.2	822.3	956.1	1100.8	1142.5
80°	208.3	245.6	280.7	318.0	383.7	449.5	515.3	581.1	668.8	749.9	813.5
82.5°	129.4	153.5	175.4	197.4	250.0	302.6	353.0	405.7	440.8	445.1	508.7
85°	83.3	98.7	111.8	125.0	155.7	188.6	219.3	250.0	223.7	208.3	247.8
87.5°	32.9	41.7	48.2	54.8	52.6	50.4	48.2	46.0	39.5	35.1	43.9
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1690.7	1697.3	1703.8	1708.2	1714.8	1717.0	1719.2	1719.2	1721.4	1723.6	1727.9
5°	1771.8	1785.0	1798.1	1809.1	1822.2	1833.2	1842.0	1852.9	1861.7	1861.7	1859.5
7.5°	1703.8	1736.7	1769.6	1802.5	1835.4	1859.5	1881.4	1905.6	1927.5	1931.9	1936.3
10°	1613.9	1649.0	1681.9	1717.0	1749.9	1787.2	1822.2	1857.3	1894.6	1901.2	1910.0
12.5°	1530.6	1572.3	1613.9	1653.4	1695.1	1721.4	1747.7	1771.8	1798.1	1815.7	1833.2
15°	1528.4	1563.5	1598.6	1631.5	1666.6	1681.9	1697.3	1710.4	1725.8	1725.8	1727.9
17.5°	1578.8	1600.8	1622.7	1642.4	1664.4	1666.6	1670.9	1673.1	1675.3	1668.7	1662.2
20°	1677.5	1686.3	1695.1	1703.8	1712.6	1697.3	1684.1	1668.7	1653.4	1635.9	1620.5
22.5°	1822.2	1802.5	1782.8	1763.0	1743.3	1717.0	1688.5	1662.2	1633.7	1611.7	1589.8
25°	1958.2	1934.1	1910.0	1885.8	1861.7	1804.7	1747.7	1688.5	1631.5	1607.3	1583.2
27.5°	2140.2	2102.9	2065.6	2028.4	1991.1	1914.3	1837.6	1760.8	1684.1	1642.4	1603.0
30°	2184.1	2142.4	2100.7	2056.9	2015.2	1940.7	1868.3	1793.7	1719.2	1670.9	1624.9
32.5°	2247.7	2199.4	2151.2	2102.9	2054.7	1982.3	1910.0	1835.4	1763.0	1719.2	1673.1
35°	2352.9	2298.1	2243.3	2186.3	2131.4	2056.9	1984.5	1910.0	1835.4	1785.0	1736.7
37.5°	2442.8	2379.2	2315.6	2252.0	2188.4	2122.7	2054.7	1988.9	1920.9	1870.5	1822.2
40°	2543.7	2473.5	2403.3	2335.4	2265.2	2203.8	2142.4	2078.8	2017.4	1977.9	1938.5
42.5°	2631.4	2545.9	2462.5	2379.2	2293.7	2252.0	2212.6	2170.9	2129.2	2109.5	2087.6
45°	2692.8	2613.9	2532.7	2453.8	2374.8	2344.1	2313.4	2282.7	2252.0	2271.8	2291.5
47.5°	2719.1	2655.5	2594.1	2532.7	2469.1	2480.1	2491.1	2499.8	2510.8	2537.1	2565.6
50°	2743.2	2708.1	2670.9	2635.8	2598.5	2640.2	2679.6	2721.3	2763.0	2817.8	2872.6
52.5°	2791.5	2771.7	2754.2	2734.5	2714.7	2787.1	2859.4	2931.8	3004.2	3065.6	3127.0
55°	2936.2	2920.8	2905.5	2888.0	2872.6	2975.7	3076.5	3179.6	3282.7	3346.3	3409.9
57.5°	3135.7	3127.0	3116.0	3107.2	3096.3	3197.1	3295.8	3394.5	3495.4	3556.8	3620.4
60°	3287.1	3289.2	3289.2	3291.4	3291.4	3368.2	3444.9	3523.9	3600.6	3653.3	3708.1
62.5°	3368.2	3363.8	3359.4	3355.0	3350.6	3414.2	3477.8	3541.4	3605.0	3644.5	3684.0
65°	3280.5	3304.6	3328.7	3352.8	3377.0	3385.7	3392.3	3401.1	3407.7	3431.8	3455.9
67.5°	2986.6	3034.9	3080.9	3129.2	3175.2	3142.3	3111.6	3078.7	3045.8	3052.4	3056.8
70°	2659.9	2714.7	2771.7	2826.6	2881.4	2804.6	2727.9	2648.9	2572.2	2545.9	2519.6
72.5°	2243.3	2291.5	2341.9	2390.2	2438.4	2344.1	2252.0	2157.7	2063.5	2017.4	1971.4
75°	1714.8	1771.8	1831.0	1888.0	1945.0	1839.8	1732.3	1627.1	1519.6	1488.9	1460.4
77.5°	1249.9	1317.9	1385.9	1453.8	1521.8	1427.5	1333.2	1236.8	1142.5	1124.9	1107.4
80°	910.0	962.7	1013.1	1065.7	1116.2	1061.3	1006.5	951.7	896.9	894.7	892.5
82.5°	614.0	660.0	703.9	749.9	793.8	771.9	752.1	730.2	708.3	730.2	754.3
85°	315.8	379.4	445.1	508.7	572.3	565.8	561.4	554.8	548.2	576.7	603.0
87.5°	63.6	118.4	173.2	225.9	280.7	267.5	254.4	239.0	225.9	234.6	241.2
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: P671871
 CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1730.1	1732.3	1732.3	1732.3	1732.3	1732.3	1727.9	1725.8	1721.4	1717.0	1710.4
5°	1859.5	1857.3	1848.6	1839.8	1828.8	1820.0	1813.5	1804.7	1798.1	1789.3	1776.2
7.5°	1940.7	1945.0	1929.7	1916.5	1901.2	1885.8	1870.5	1855.1	1839.8	1824.4	1793.7
10°	1916.5	1923.1	1914.3	1905.6	1894.6	1885.8	1868.3	1848.6	1831.0	1811.3	1774.0
12.5°	1848.6	1866.1	1861.7	1857.3	1852.9	1848.6	1837.6	1824.4	1813.5	1800.3	1758.6
15°	1727.9	1727.9	1730.1	1732.3	1732.3	1734.5	1736.7	1738.9	1741.1	1743.3	1719.2
17.5°	1655.6	1649.0	1649.0	1649.0	1649.0	1649.0	1657.8	1668.7	1677.5	1686.3	1679.7
20°	1603.0	1587.6	1585.4	1585.4	1583.2	1581.0	1596.4	1613.9	1629.3	1644.6	1653.4
22.5°	1567.9	1545.9	1543.8	1541.6	1539.4	1537.2	1556.9	1576.6	1596.4	1616.1	1646.8
25°	1559.1	1535.0	1537.2	1539.4	1539.4	1541.6	1556.9	1572.3	1587.6	1603.0	1655.6
27.5°	1561.3	1521.8	1524.0	1526.2	1526.2	1528.4	1552.5	1574.5	1598.6	1620.5	1686.3
30°	1576.6	1530.6	1526.2	1521.8	1517.4	1513.1	1545.9	1578.8	1611.7	1644.6	1695.1
32.5°	1629.3	1585.4	1574.5	1563.5	1552.5	1541.6	1581.0	1618.3	1657.8	1695.1	1736.7
35°	1686.3	1638.0	1633.7	1629.3	1622.7	1618.3	1653.4	1690.7	1725.8	1760.8	1798.1
37.5°	1771.8	1723.6	1719.2	1712.6	1708.2	1701.6	1741.1	1778.4	1817.9	1855.1	1888.0
40°	1899.0	1859.5	1857.3	1857.3	1855.1	1852.9	1883.6	1916.5	1947.2	1977.9	1999.9
42.5°	2067.8	2048.1	2054.7	2063.5	2070.0	2076.6	2100.7	2127.0	2151.2	2175.3	2168.7
45°	2311.2	2331.0	2333.2	2335.4	2337.6	2339.7	2346.3	2355.1	2361.7	2368.3	2341.9
47.5°	2591.9	2618.2	2631.4	2644.6	2655.5	2668.7	2659.9	2648.9	2640.2	2629.2	2563.4
50°	2925.2	2980.1	2977.9	2975.7	2971.3	2969.1	2951.5	2934.0	2914.3	2896.7	2800.2
52.5°	3188.4	3249.8	3260.7	3271.7	3282.7	3293.6	3260.7	3227.8	3192.8	3159.9	3039.3
55°	3471.2	3534.8	3537.0	3539.2	3539.2	3541.4	3495.4	3449.3	3401.1	3355.0	3230.0
57.5°	3681.8	3743.2	3736.6	3732.2	3725.6	3719.0	3664.2	3609.4	3554.6	3499.8	3374.8
60°	3760.7	3813.3	3800.2	3787.0	3771.7	3758.5	3716.8	3675.2	3631.3	3589.7	3469.1
62.5°	3723.4	3762.9	3743.2	3725.6	3705.9	3686.1	3633.5	3578.7	3526.1	3471.2	3383.5
65°	3477.8	3501.9	3475.6	3451.5	3427.4	3401.1	3357.2	3313.4	3267.3	3223.5	3164.3
67.5°	3063.4	3067.8	3065.6	3063.4	3061.2	3059.0	2995.4	2931.8	2866.0	2802.4	2798.1
70°	2495.4	2469.1	2473.5	2480.1	2484.5	2488.9	2440.6	2394.6	2346.3	2298.1	2320.0
72.5°	1925.3	1879.3	1890.2	1903.4	1914.3	1925.3	1885.8	1848.6	1809.1	1769.6	1800.3
75°	1429.7	1401.2	1412.2	1425.3	1436.3	1447.3	1431.9	1416.6	1399.0	1383.7	1412.2
77.5°	1089.8	1072.3	1074.5	1074.5	1076.7	1076.7	1078.9	1083.3	1085.5	1087.6	1118.3
80°	888.1	885.9	883.7	881.5	877.1	874.9	896.9	918.8	940.7	962.7	978.0
82.5°	776.3	798.2	785.0	774.1	760.9	747.8	767.5	787.2	807.0	826.7	820.1
85°	631.5	657.8	633.7	609.6	583.3	559.2	576.7	592.1	609.6	625.0	616.2
87.5°	250.0	256.6	217.1	179.8	140.3	100.9	160.1	217.1	276.3	333.3	342.1
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: P671871

CATALOG NUMBER: CCP-SA-1F-830-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: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8	1578.8
2.5°	1703.8	1695.1	1688.5	1686.3	1681.9	1679.7	1675.3	1670.9	1664.4	1660.0	1653.4
5°	1760.8	1747.7	1732.3	1710.4	1690.7	1668.7	1646.8	1627.1	1607.3	1585.4	1565.7
7.5°	1763.0	1732.3	1701.6	1673.1	1642.4	1613.9	1583.2	1556.9	1528.4	1499.9	1473.6
10°	1738.9	1701.6	1664.4	1627.1	1592.0	1554.7	1517.4	1486.7	1453.8	1421.0	1390.3
12.5°	1719.2	1677.5	1635.9	1592.0	1550.3	1506.5	1462.6	1431.9	1401.2	1370.5	1339.8
15°	1695.1	1668.7	1644.6	1605.2	1565.7	1526.2	1486.7	1445.1	1405.6	1363.9	1322.3
17.5°	1675.3	1668.7	1662.2	1635.9	1609.5	1581.0	1554.7	1513.1	1471.4	1427.5	1385.9
20°	1664.4	1673.1	1681.9	1668.7	1655.6	1640.2	1627.1	1596.4	1565.7	1532.8	1502.1
22.5°	1677.5	1710.4	1741.1	1743.3	1747.7	1749.9	1752.1	1723.6	1695.1	1664.4	1635.9
25°	1708.2	1760.8	1813.5	1842.0	1870.5	1901.2	1929.7	1912.1	1894.6	1877.1	1859.5
27.5°	1749.9	1815.7	1881.4	1923.1	1962.6	2004.2	2045.9	2043.7	2041.5	2037.1	2034.9
30°	1743.3	1793.7	1844.2	1894.6	1945.0	1995.5	2045.9	2072.2	2096.3	2122.7	2149.0
32.5°	1780.6	1822.2	1866.1	1918.7	1971.4	2026.2	2078.8	2133.6	2186.3	2241.1	2295.9
35°	1837.6	1874.9	1914.3	1971.4	2030.6	2087.6	2146.8	2212.6	2280.5	2348.5	2414.3
37.5°	1923.1	1956.0	1991.1	2039.3	2089.8	2138.0	2188.4	2284.9	2381.4	2480.1	2576.6
40°	2021.8	2043.7	2065.6	2111.7	2157.7	2203.8	2249.8	2370.4	2491.1	2611.7	2732.3
42.5°	2164.3	2157.7	2151.2	2188.4	2227.9	2265.2	2304.7	2414.3	2523.9	2633.6	2743.2
45°	2315.6	2289.3	2263.0	2280.5	2300.3	2317.8	2337.6	2449.4	2561.2	2675.3	2787.1
47.5°	2497.6	2431.8	2366.1	2350.7	2335.4	2317.8	2302.5	2423.1	2543.7	2666.5	2787.1
50°	2703.8	2605.1	2508.6	2469.1	2427.5	2388.0	2346.3	2445.0	2545.9	2646.7	2745.4
52.5°	2918.7	2795.9	2675.3	2613.9	2552.5	2488.9	2427.5	2510.8	2596.3	2681.8	2765.2
55°	3102.9	2977.9	2850.7	2778.3	2706.0	2633.6	2561.2	2644.6	2727.9	2811.2	2894.5
57.5°	3249.8	3124.8	2999.8	2931.8	2861.6	2793.7	2723.5	2802.4	2883.6	2964.7	3043.6
60°	3350.6	3230.0	3109.4	3043.6	2977.9	2912.1	2846.3	2940.6	3034.9	3131.4	3225.7
62.5°	3298.0	3210.3	3122.6	3094.1	3065.6	3034.9	3006.4	3096.3	3184.0	3273.9	3363.8
65°	3105.0	3045.8	2986.6	3015.1	3045.8	3074.3	3105.0	3164.3	3223.5	3284.9	3344.1
67.5°	2791.5	2787.1	2780.5	2844.1	2907.7	2973.5	3037.1	3076.5	3113.8	3153.3	3192.8
70°	2341.9	2366.1	2388.0	2497.6	2607.3	2716.9	2826.6	2841.9	2857.3	2872.6	2888.0
72.5°	1833.2	1863.9	1896.8	2041.5	2184.1	2328.8	2473.5	2464.7	2456.0	2445.0	2436.2
75°	1442.9	1471.4	1502.1	1635.9	1769.6	1903.4	2037.1	1999.9	1964.8	1927.5	1890.2
77.5°	1151.2	1181.9	1214.8	1339.8	1464.8	1592.0	1717.0	1627.1	1537.2	1447.3	1357.4
80°	991.2	1006.5	1019.7	1105.2	1188.5	1274.0	1359.6	1267.5	1173.2	1078.9	986.8
82.5°	813.5	804.8	798.2	848.6	899.1	949.5	999.9	912.2	824.5	734.6	646.9
85°	607.4	598.6	589.9	616.2	642.5	671.0	697.3	596.4	495.6	392.5	291.6
87.5°	353.0	361.8	370.6	399.1	427.6	458.3	486.8	383.7	280.7	175.4	72.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P671871
 CATALOG NUMBER: CCP-SA-1F-830-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1578.8	1578.8
2.5°	1640.2	1629.3
5°	1550.3	1535.0
7.5°	1451.7	1431.9
10°	1361.7	1335.4
12.5°	1304.7	1271.8
15°	1282.8	1243.3
17.5°	1348.6	1311.3
20°	1449.5	1399.0
22.5°	1572.3	1510.9
25°	1785.0	1710.4
27.5°	1958.2	1881.4
30°	2065.6	1982.3
32.5°	2184.1	2074.4
35°	2306.9	2201.6
37.5°	2456.0	2337.6
40°	2609.5	2486.7
42.5°	2662.1	2583.2
45°	2712.5	2638.0
47.5°	2723.5	2662.1
50°	2734.5	2725.7
52.5°	2765.2	2763.0
55°	2896.7	2898.9
57.5°	3059.0	3072.2
60°	3208.1	3192.8
62.5°	3284.9	3205.9
65°	3232.2	3122.6
67.5°	3074.3	2955.9
70°	2727.9	2567.8
72.5°	2295.9	2155.6
75°	1769.6	1651.2
77.5°	1258.7	1160.0
80°	885.9	787.2
82.5°	567.9	489.0
85°	256.6	223.7
87.5°	72.4	70.2
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0

REPORT NUMBER: P671871

CATALOG NUMBER: CCP-SA-1F-830-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)