

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: P676037

Luminaire Tested: **CCW-SA-2B-830-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676037
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-2B-830-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @450mA w/
SLR distribution lens
Light Source: (32) 3000K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4554.1 lumens
Efficiency: N/A
Efficacy: 99.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 46
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

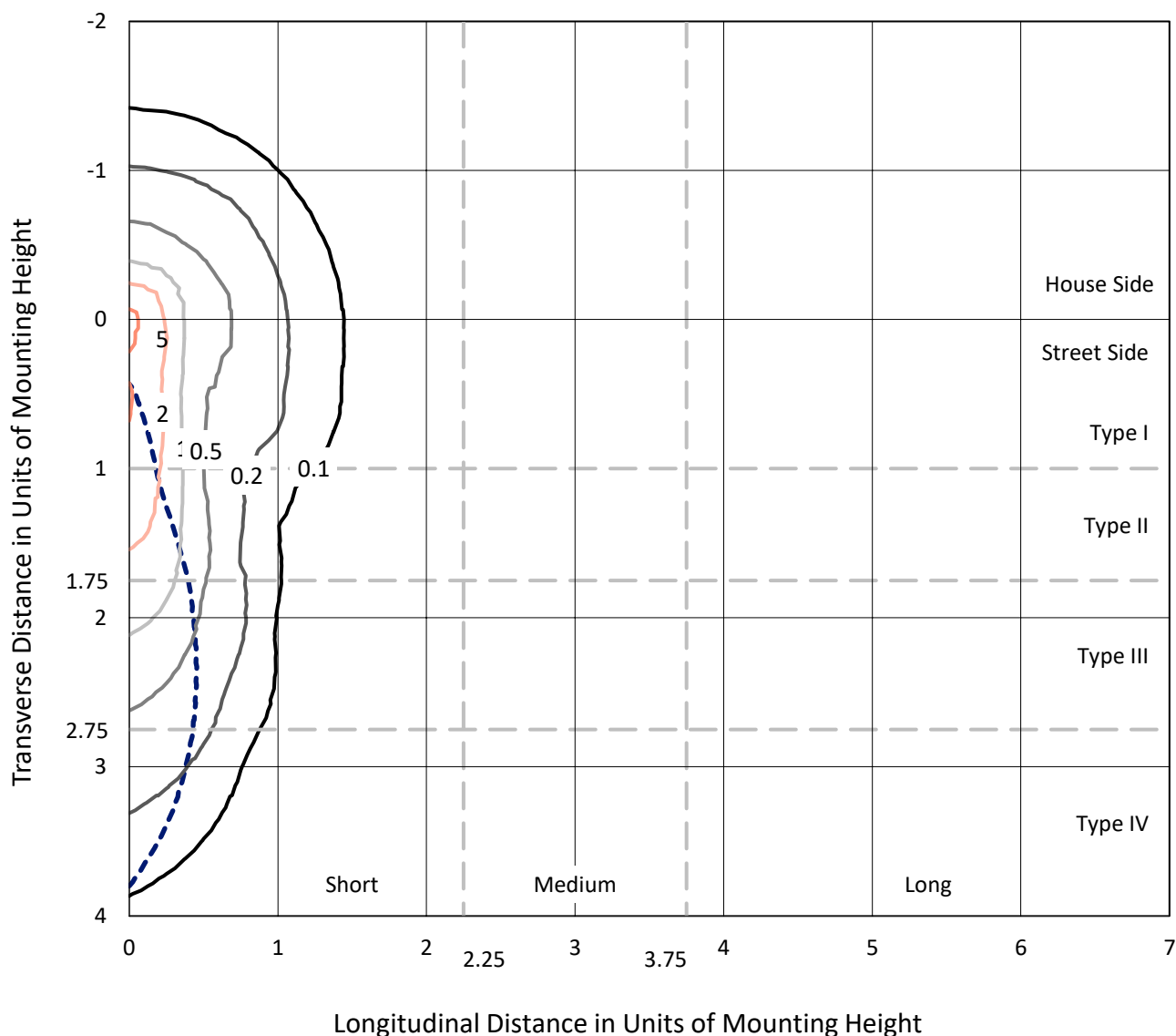
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

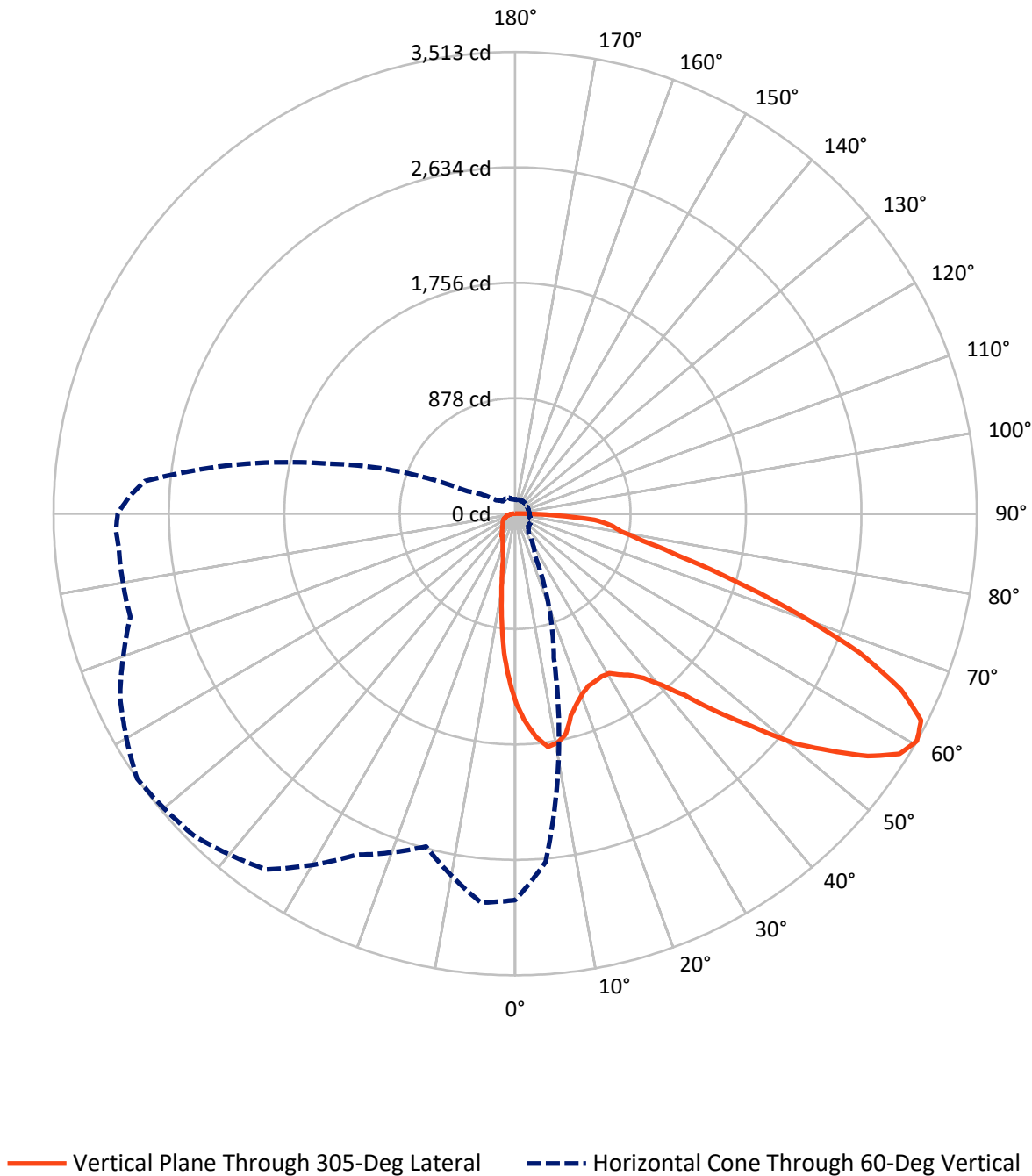


Based on 15 foot mounting height. Maximum calculated value = 6.5 fc

Type IV - Short - N/A

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Luminous Intensity Polar Plot



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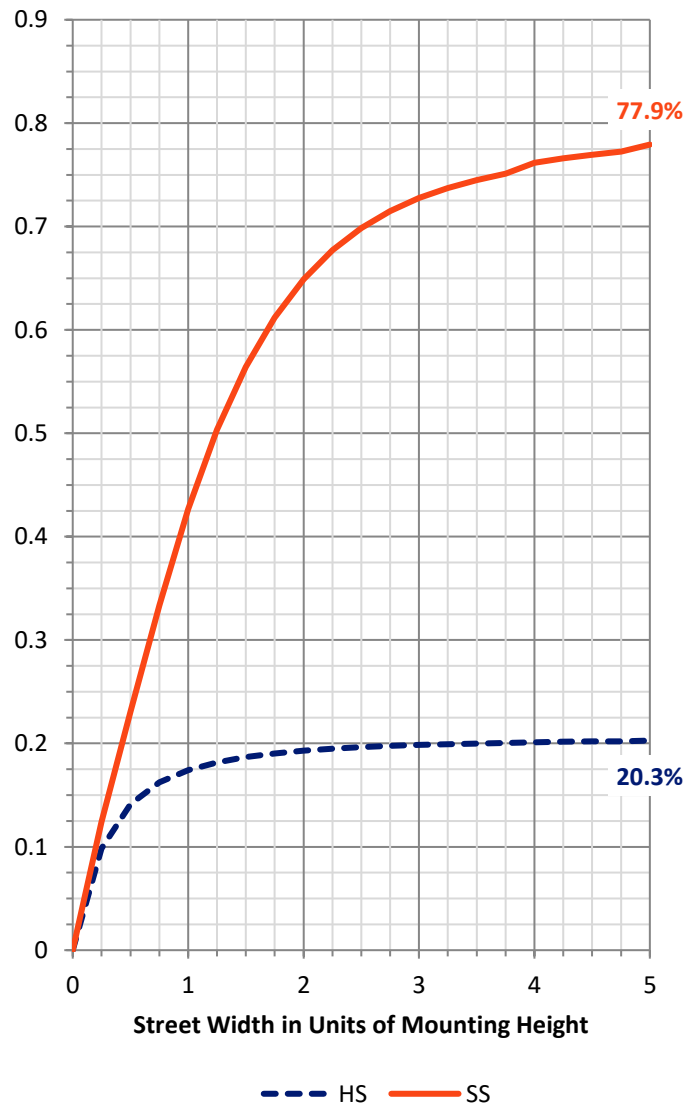
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	937.0	0.0	937.0
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	3617.0	0.0	3617.0
	% Fixture	79.4	0.0	79.4
Total	Lumens	4554.1	0.0	4554.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	113.0	2.5
10°-20°	238.6	5.2
20°-30°	349.1	7.7
30°-40°	491.8	10.8
40°-50°	675.8	14.8
50°-60°	921.1	20.2
60°-70°	1008.1	22.1
70°-80°	582.2	12.8
80°-90°	174.5	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°	4554.1	100.0
0°-180°	4554.1	100.0

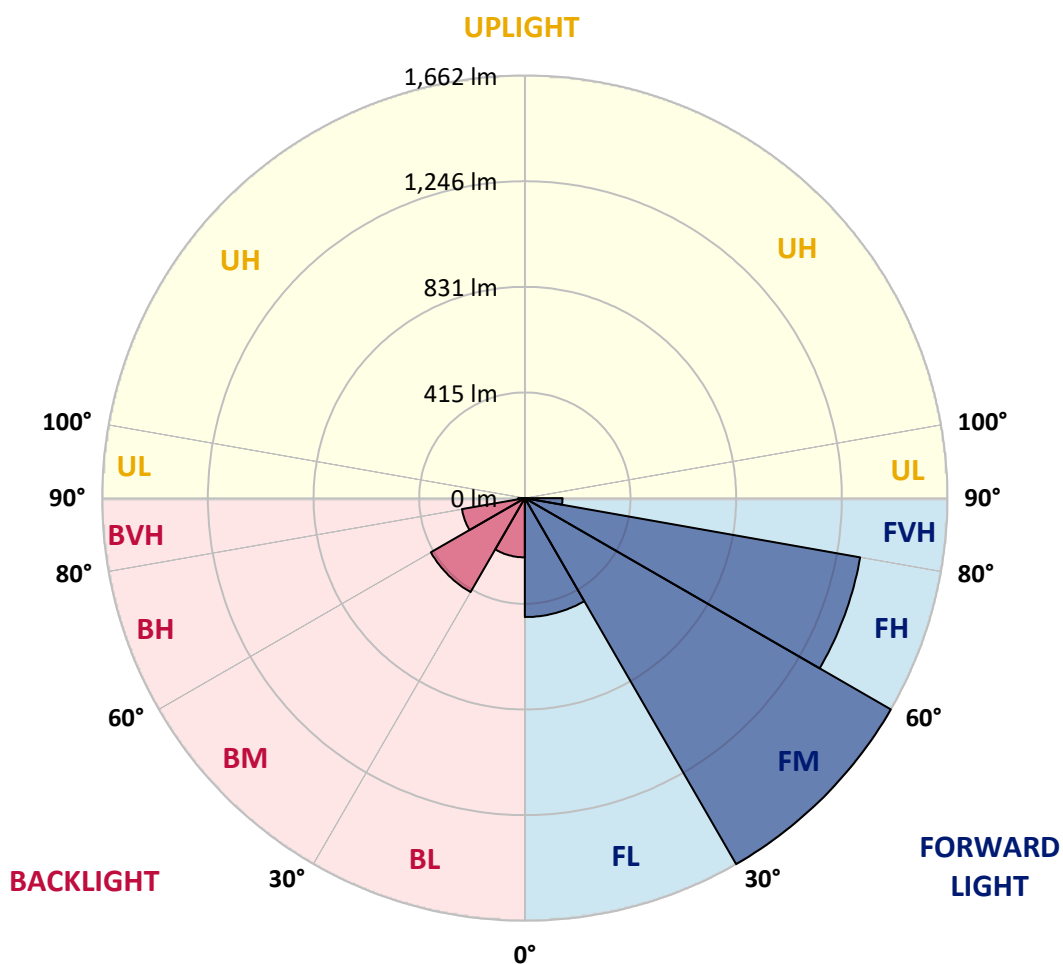
Coefficient of Utilization



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			Zone Rating/Lumen Limit			
Zone		Lumens	% Fixture	B	U	G
FL	(0°-30°)	467.7	10.3			
FM	(30°-60°)	1661.9	36.5			
FH	(60°-80°)	1339.2	29.4			G1/1800
FVH	(80°-90°)	148.2	3.3			G2/225
BL	(0°-30°)	232.9	5.1	B1/500		
BM	(30°-60°)	426.7	9.4	B1/1000		
BH	(60°-80°)	251.1	5.5	B1/500		G1/500
BVH	(80°-90°)	26.3	0.6			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

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°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1500.7	1492.7	1486.6	1480.5	1472.5	1466.4	1458.3	1450.2	1440.1	1432.1	1422.0
5°	1413.9	1389.7	1365.4	1351.3	1335.1	1321.0	1304.8	1286.6	1268.5	1248.3	1230.1
7.5°	1319.0	1288.7	1258.4	1234.1	1207.9	1183.6	1157.4	1135.2	1112.9	1090.7	1068.5
10°	1230.1	1201.8	1173.5	1143.2	1110.9	1080.6	1048.3	1018.0	987.7	957.4	927.1
12.5°	1171.5	1137.2	1104.9	1070.5	1038.2	1003.9	969.5	941.2	913.0	882.7	854.4
15°	1145.3	1112.9	1082.6	1048.3	1014.0	979.6	945.3	913.0	882.7	850.4	818.0
17.5°	1207.9	1161.4	1115.0	1070.5	1026.1	981.6	937.2	896.8	856.4	816.0	775.6
20°	1288.7	1230.1	1173.5	1119.0	1062.4	1007.9	951.3	894.8	838.2	781.7	725.1
22.5°	1391.7	1325.0	1260.4	1189.7	1117.0	1046.3	973.6	902.9	832.2	759.5	688.8
25°	1575.5	1496.7	1417.9	1316.9	1213.9	1112.9	1009.9	917.0	826.1	733.2	640.3
27.5°	1733.0	1626.0	1520.9	1399.8	1278.6	1157.4	1036.2	929.1	824.1	717.0	610.0
30°	1825.9	1720.9	1615.9	1468.4	1323.0	1175.5	1028.1	908.9	791.8	672.6	553.4
32.5°	1910.8	1793.6	1676.5	1514.9	1351.3	1189.7	1026.1	894.8	765.5	634.2	502.9
35°	2027.9	1898.7	1771.4	1583.6	1395.7	1207.9	1020.0	884.7	747.3	612.0	474.7
37.5°	2153.2	1993.6	1836.0	1628.0	1419.9	1211.9	1003.9	870.6	737.2	603.9	470.6
40°	2290.5	2096.6	1904.7	1674.4	1446.2	1215.9	985.7	852.4	719.1	583.7	450.4
42.5°	2379.4	2169.3	1959.2	1710.8	1464.4	1215.9	967.5	836.2	704.9	571.6	440.3
45°	2429.9	2225.9	2023.9	1755.2	1486.6	1218.0	949.3	820.1	690.8	559.5	430.2
47.5°	2452.1	2262.2	2072.4	1789.6	1508.8	1226.0	943.3	812.0	678.7	547.4	414.1
50°	2510.7	2343.0	2175.4	1872.4	1571.4	1268.5	965.5	824.1	684.7	543.3	401.9
52.5°	2545.0	2401.6	2258.2	1947.1	1636.1	1325.0	1014.0	856.4	698.9	541.3	383.8
55°	2670.2	2532.9	2395.5	2064.3	1731.0	1399.8	1066.5	892.8	719.1	543.3	369.6
57.5°	2829.8	2684.4	2541.0	2183.4	1825.9	1468.4	1110.9	925.1	737.2	551.4	363.6
60°	2940.9	2799.5	2660.1	2280.4	1898.7	1518.9	1137.2	943.3	749.4	553.4	359.5
62.5°	2953.0	2771.2	2591.5	2221.8	1852.2	1480.5	1110.9	923.1	735.2	545.4	357.5
65°	2876.3	2664.2	2452.1	2098.6	1745.1	1391.7	1038.2	866.5	694.8	521.1	349.4
67.5°	2722.7	2474.3	2225.9	1902.7	1579.5	1256.3	933.2	785.7	640.3	492.8	345.4
70°	2365.2	2147.1	1931.0	1650.2	1371.5	1090.7	810.0	688.8	569.6	448.4	327.2
72.5°	1985.5	1781.5	1579.5	1351.3	1125.1	896.8	668.6	577.7	486.8	393.9	303.0
75°	1520.9	1367.4	1215.9	1046.3	876.6	704.9	535.3	468.6	401.9	335.3	268.6
77.5°	1068.5	985.7	904.9	777.6	650.4	523.1	395.9	351.5	307.0	262.6	218.1
80°	725.1	678.7	634.2	543.3	452.4	359.5	268.6	240.4	210.1	181.8	151.5
82.5°	450.4	448.4	444.4	381.8	319.1	256.5	193.9	169.7	147.4	123.2	99.0
85°	206.0	240.4	272.7	238.3	204.0	169.7	135.3	119.2	103.0	84.8	68.7
87.5°	64.6	78.8	90.9	86.9	80.8	76.8	70.7	60.6	50.5	40.4	30.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1413.9	1407.8	1399.8	1391.7	1381.6	1373.5	1363.4	1353.3	1351.3	1347.2	1345.2
5°	1218.0	1205.8	1191.7	1179.6	1167.5	1153.3	1141.2	1127.1	1117.0	1104.9	1094.8
7.5°	1046.3	1026.1	1003.9	981.6	961.4	941.2	919.0	898.8	888.7	878.6	868.5
10°	908.9	888.7	870.6	850.4	836.2	824.1	810.0	795.8	783.7	771.6	759.5
12.5°	840.3	826.1	812.0	797.8	781.7	767.5	751.4	735.2	721.1	709.0	694.8
15°	797.8	777.6	755.4	735.2	713.0	692.8	670.6	648.4	632.2	618.1	601.9
17.5°	747.3	717.0	688.8	658.5	634.2	610.0	583.7	559.5	541.3	521.1	502.9
20°	690.8	656.4	620.1	585.8	557.5	531.2	502.9	474.7	454.5	432.2	412.0
22.5°	642.3	597.9	551.4	505.0	474.7	444.4	412.0	381.8	363.6	343.4	325.2
25°	589.8	541.3	490.8	440.3	410.0	377.7	347.4	315.1	301.0	288.8	274.7
27.5°	561.5	513.0	462.5	414.1	385.8	355.5	327.2	296.9	286.8	274.7	264.6
30°	505.0	458.5	410.0	361.6	341.4	323.2	303.0	282.8	278.7	276.7	272.7
32.5°	454.5	406.0	357.5	309.0	290.9	272.7	254.5	236.3	234.3	230.3	228.2
35°	428.2	381.8	333.3	286.8	270.7	252.5	236.3	218.1	214.1	208.0	204.0
37.5°	422.1	373.7	323.2	274.7	258.5	242.4	224.2	208.0	204.0	200.0	195.9
40°	406.0	359.5	315.1	268.6	252.5	236.3	218.1	202.0	197.9	193.9	189.9
42.5°	393.9	349.4	303.0	256.5	242.4	228.2	212.1	197.9	193.9	189.9	183.8
45°	383.8	337.3	288.8	242.4	232.3	222.2	210.1	200.0	195.9	189.9	185.8
47.5°	367.6	323.2	276.7	230.3	220.2	212.1	202.0	191.9	187.8	183.8	179.8
50°	355.5	309.0	262.6	216.1	208.0	200.0	191.9	183.8	183.8	185.8	185.8
52.5°	339.3	294.9	250.5	206.0	197.9	189.9	181.8	173.7	175.7	177.7	179.8
55°	325.2	282.8	238.3	193.9	185.8	177.7	167.6	159.6	161.6	163.6	165.6
57.5°	319.1	274.7	230.3	185.8	177.7	167.6	159.6	149.5	149.5	149.5	149.5
60°	315.1	268.6	224.2	177.7	167.6	159.6	149.5	139.4	137.3	137.3	135.3
62.5°	313.1	266.6	222.2	175.7	163.6	153.5	141.4	129.3	127.3	125.2	123.2
65°	305.0	262.6	218.1	173.7	159.6	147.4	133.3	119.2	117.2	117.2	115.1
67.5°	303.0	258.5	216.1	171.7	157.5	141.4	127.3	111.1	109.1	107.1	105.0
70°	286.8	248.4	208.0	167.6	151.5	137.3	121.2	105.0	103.0	99.0	97.0
72.5°	266.6	232.3	195.9	159.6	143.4	127.3	111.1	94.9	92.9	90.9	86.9
75°	236.3	204.0	171.7	139.4	125.2	113.1	99.0	84.8	82.8	80.8	76.8
77.5°	193.9	167.6	143.4	117.2	107.1	97.0	86.9	76.8	74.7	72.7	68.7
80°	137.3	121.2	107.1	90.9	84.8	76.8	70.7	62.6	62.6	60.6	60.6
82.5°	90.9	82.8	74.7	66.7	62.6	58.6	54.5	50.5	50.5	48.5	48.5
85°	64.6	60.6	54.5	50.5	48.5	44.4	42.4	38.4	38.4	38.4	38.4
87.5°	30.3	30.3	28.3	28.3	26.3	26.3	24.2	22.2	22.2	22.2	22.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1341.2	1335.1	1329.1	1321.0	1314.9	1306.8	1296.7	1288.7	1278.6	1278.6	1276.5
5°	1082.6	1076.6	1070.5	1062.4	1056.4	1048.3	1042.2	1034.2	1026.1	1026.1	1024.1
7.5°	858.4	846.3	834.2	820.1	807.9	799.9	791.8	781.7	773.6	767.5	761.5
10°	747.3	735.2	721.1	709.0	694.8	684.7	674.6	662.5	652.4	644.3	636.3
12.5°	680.7	666.5	652.4	638.3	624.1	610.0	597.9	583.7	569.6	559.5	549.4
15°	585.8	571.6	557.5	543.3	529.2	513.0	496.9	478.7	462.5	454.5	448.4
17.5°	482.7	468.6	452.4	438.3	422.1	410.0	397.9	385.8	373.7	365.6	359.5
20°	389.8	373.7	357.5	341.4	325.2	317.1	309.0	301.0	292.9	286.8	282.8
22.5°	305.0	294.9	286.8	276.7	266.6	260.6	256.5	250.5	244.4	244.4	244.4
25°	260.6	254.5	250.5	244.4	238.3	236.3	234.3	230.3	228.2	226.2	226.2
27.5°	252.5	246.4	240.4	234.3	228.2	226.2	224.2	220.2	218.1	218.1	218.1
30°	268.6	266.6	264.6	262.6	260.6	256.5	250.5	246.4	240.4	236.3	232.3
32.5°	224.2	222.2	222.2	220.2	218.1	222.2	224.2	228.2	230.3	232.3	234.3
35°	197.9	193.9	189.9	185.8	181.8	179.8	177.7	175.7	173.7	173.7	171.7
37.5°	191.9	187.8	183.8	179.8	175.7	173.7	171.7	169.7	167.6	167.6	165.6
40°	185.8	181.8	179.8	175.7	171.7	169.7	167.6	163.6	161.6	159.6	159.6
42.5°	179.8	177.7	173.7	171.7	167.6	165.6	163.6	159.6	157.5	155.5	153.5
45°	179.8	175.7	171.7	167.6	163.6	161.6	157.5	155.5	151.5	151.5	149.5
47.5°	175.7	171.7	167.6	163.6	159.6	157.5	153.5	151.5	147.4	145.4	143.4
50°	185.8	179.8	171.7	165.6	157.5	155.5	151.5	149.5	145.4	143.4	141.4
52.5°	181.8	175.7	167.6	161.6	153.5	149.5	147.4	143.4	139.4	137.3	135.3
55°	167.6	161.6	157.5	151.5	145.4	141.4	137.3	133.3	129.3	127.3	127.3
57.5°	149.5	147.4	145.4	143.4	141.4	137.3	133.3	127.3	123.2	121.2	119.2
60°	133.3	135.3	137.3	139.4	141.4	135.3	129.3	123.2	117.2	115.1	113.1
62.5°	121.2	125.2	129.3	131.3	135.3	129.3	123.2	117.2	111.1	109.1	107.1
65°	113.1	115.1	115.1	117.2	117.2	113.1	111.1	107.1	103.0	101.0	101.0
67.5°	103.0	103.0	103.0	101.0	101.0	99.0	99.0	97.0	94.9	92.9	92.9
70°	92.9	92.9	92.9	90.9	90.9	88.9	88.9	86.9	84.8	84.8	82.8
72.5°	84.8	84.8	82.8	82.8	80.8	80.8	80.8	78.8	78.8	76.8	76.8
75°	74.7	74.7	72.7	72.7	70.7	70.7	70.7	68.7	68.7	68.7	66.7
77.5°	66.7	66.7	64.6	64.6	62.6	62.6	62.6	60.6	60.6	58.6	58.6
80°	58.6	58.6	56.6	56.6	54.5	54.5	52.5	52.5	50.5	50.5	48.5
82.5°	46.5	46.5	46.5	46.5	46.5	44.4	44.4	42.4	40.4	40.4	38.4
85°	38.4	38.4	38.4	36.4	36.4	36.4	34.3	34.3	32.3	30.3	30.3
87.5°	22.2	22.2	22.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	18.2
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: P676037
 CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1276.5	1274.5	1266.4	1258.4	1266.4	1274.5	1274.5	1274.5	1272.5	1272.5	1272.5
5°	1024.1	1022.0	1018.0	1014.0	1014.0	1011.9	1016.0	1020.0	1024.1	1028.1	1032.1
7.5°	753.4	747.3	741.3	735.2	739.3	741.3	747.3	751.4	757.4	761.5	771.6
10°	628.2	620.1	614.0	608.0	603.9	599.9	595.9	593.8	589.8	585.8	589.8
12.5°	537.3	527.2	517.1	505.0	502.9	500.9	496.9	492.8	488.8	484.8	482.7
15°	440.3	432.2	428.2	422.1	414.1	406.0	401.9	399.9	395.9	391.8	389.8
17.5°	351.5	343.4	337.3	331.3	329.2	325.2	325.2	325.2	325.2	325.2	325.2
20°	276.7	270.7	270.7	268.6	268.6	266.6	268.6	270.7	270.7	272.7	274.7
22.5°	242.4	242.4	240.4	238.3	240.4	240.4	242.4	244.4	246.4	248.4	250.5
25°	224.2	222.2	224.2	226.2	226.2	226.2	228.2	228.2	230.3	230.3	230.3
27.5°	216.1	216.1	218.1	218.1	220.2	220.2	220.2	218.1	218.1	216.1	216.1
30°	228.2	224.2	224.2	224.2	222.2	220.2	218.1	218.1	216.1	214.1	212.1
32.5°	236.3	238.3	236.3	232.3	230.3	226.2	224.2	220.2	218.1	214.1	210.1
35°	171.7	169.7	173.7	175.7	177.7	179.8	181.8	183.8	183.8	185.8	185.8
37.5°	165.6	163.6	163.6	161.6	161.6	161.6	161.6	161.6	159.6	159.6	161.6
40°	157.5	155.5	155.5	153.5	153.5	151.5	151.5	151.5	151.5	151.5	151.5
42.5°	151.5	149.5	149.5	149.5	149.5	147.4	147.4	145.4	145.4	143.4	143.4
45°	149.5	147.4	145.4	143.4	143.4	141.4	141.4	141.4	139.4	139.4	139.4
47.5°	141.4	139.4	139.4	137.3	137.3	135.3	135.3	135.3	133.3	133.3	133.3
50°	137.3	135.3	135.3	133.3	133.3	131.3	131.3	131.3	129.3	129.3	129.3
52.5°	131.3	129.3	129.3	129.3	127.3	125.2	125.2	125.2	123.2	123.2	123.2
55°	125.2	123.2	123.2	123.2	121.2	119.2	119.2	119.2	117.2	117.2	117.2
57.5°	117.2	115.1	115.1	113.1	113.1	113.1	113.1	113.1	111.1	111.1	111.1
60°	111.1	109.1	109.1	107.1	107.1	105.0	105.0	105.0	105.0	105.0	105.0
62.5°	105.0	103.0	101.0	99.0	101.0	101.0	101.0	101.0	99.0	99.0	99.0
65°	99.0	97.0	94.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
67.5°	90.9	88.9	86.9	84.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9
70°	82.8	80.8	80.8	78.8	78.8	76.8	76.8	78.8	78.8	78.8	78.8
72.5°	74.7	72.7	72.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
75°	66.7	64.6	64.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
77.5°	56.6	54.5	54.5	54.5	54.5	54.5	54.5	56.6	56.6	56.6	56.6
80°	48.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
82.5°	38.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
85°	28.3	26.3	26.3	26.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
87.5°	18.2	16.2	16.2	16.2	18.2	18.2	18.2	18.2	16.2	16.2	16.2
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: P676037

CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1272.5	1272.5	1272.5	1270.5	1268.5	1266.4	1264.4	1270.5	1274.5	1280.6	1284.6
5°	1034.2	1038.2	1040.2	1046.3	1052.3	1058.4	1064.5	1068.5	1072.5	1074.6	1078.6
7.5°	779.7	789.8	797.8	805.9	814.0	820.1	828.1	834.2	840.3	846.3	852.4
10°	591.8	595.9	597.9	606.0	612.0	620.1	626.2	632.2	638.3	642.3	648.4
12.5°	480.7	476.7	474.7	474.7	474.7	474.7	474.7	478.7	482.7	486.8	490.8
15°	387.8	385.8	383.8	381.8	379.7	375.7	373.7	377.7	381.8	385.8	389.8
17.5°	325.2	325.2	325.2	323.2	321.2	319.1	317.1	319.1	321.2	321.2	323.2
20°	278.7	280.8	282.8	284.8	284.8	286.8	286.8	288.8	290.9	290.9	292.9
22.5°	250.5	252.5	252.5	252.5	254.5	254.5	254.5	256.5	258.5	260.6	262.6
25°	228.2	228.2	226.2	226.2	228.2	228.2	228.2	228.2	230.3	230.3	230.3
27.5°	216.1	214.1	214.1	214.1	214.1	212.1	212.1	212.1	212.1	212.1	212.1
30°	210.1	208.0	206.0	204.0	204.0	202.0	200.0	200.0	200.0	200.0	200.0
32.5°	208.0	204.0	200.0	197.9	197.9	195.9	193.9	191.9	191.9	189.9	187.8
35°	185.8	183.8	183.8	181.8	179.8	177.7	175.7	175.7	175.7	173.7	173.7
37.5°	161.6	163.6	163.6	163.6	165.6	165.6	165.6	165.6	167.6	167.6	167.6
40°	151.5	151.5	151.5	153.5	155.5	155.5	157.5	157.5	159.6	159.6	159.6
42.5°	143.4	141.4	141.4	143.4	143.4	145.4	145.4	147.4	149.5	149.5	151.5
45°	139.4	137.3	137.3	137.3	137.3	135.3	135.3	137.3	139.4	141.4	143.4
47.5°	131.3	131.3	129.3	129.3	129.3	129.3	129.3	129.3	131.3	131.3	131.3
50°	127.3	127.3	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2
52.5°	123.2	121.2	121.2	121.2	121.2	119.2	119.2	119.2	119.2	119.2	119.2
55°	117.2	115.1	115.1	115.1	115.1	115.1	115.1	115.1	117.2	117.2	117.2
57.5°	111.1	109.1	109.1	109.1	111.1	111.1	111.1	111.1	113.1	113.1	113.1
60°	105.0	105.0	105.0	105.0	105.0	105.0	105.0	107.1	107.1	109.1	109.1
62.5°	99.0	99.0	99.0	99.0	101.0	101.0	101.0	101.0	103.0	103.0	103.0
65°	92.9	92.9	92.9	92.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
67.5°	86.9	86.9	86.9	86.9	86.9	86.9	86.9	88.9	88.9	90.9	90.9
70°	78.8	76.8	76.8	78.8	78.8	80.8	80.8	82.8	82.8	84.8	84.8
72.5°	70.7	70.7	70.7	70.7	70.7	70.7	70.7	72.7	74.7	74.7	76.8
75°	62.6	62.6	62.6	62.6	64.6	64.6	64.6	66.7	66.7	68.7	68.7
77.5°	56.6	54.5	54.5	54.5	56.6	56.6	56.6	58.6	58.6	60.6	60.6
80°	46.5	46.5	46.5	46.5	48.5	48.5	48.5	48.5	50.5	50.5	50.5
82.5°	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	40.4	40.4	40.4
85°	28.3	28.3	28.3	28.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3
87.5°	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	20.2	20.2	20.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1284.6	1284.6	1284.6	1284.6	1288.7	1290.7	1294.7	1296.7	1294.7	1292.7	1288.7
5°	1080.6	1082.6	1082.6	1084.7	1084.7	1084.7	1084.7	1084.7	1088.7	1092.7	1096.8
7.5°	854.4	856.4	858.4	860.5	860.5	860.5	858.4	858.4	860.5	860.5	862.5
10°	654.4	662.5	668.6	674.6	670.6	664.5	660.5	654.4	654.4	654.4	652.4
12.5°	494.9	496.9	500.9	502.9	500.9	500.9	498.9	496.9	498.9	502.9	505.0
15°	391.8	391.8	393.9	393.9	395.9	397.9	397.9	399.9	404.0	406.0	410.0
17.5°	325.2	327.2	327.2	329.2	329.2	331.3	331.3	331.3	335.3	339.3	345.4
20°	292.9	292.9	292.9	292.9	292.9	290.9	290.9	288.8	290.9	294.9	296.9
22.5°	262.6	264.6	264.6	264.6	262.6	260.6	256.5	254.5	254.5	256.5	256.5
25°	230.3	228.2	228.2	226.2	226.2	228.2	228.2	228.2	230.3	230.3	232.3
27.5°	212.1	210.1	210.1	208.0	208.0	210.1	210.1	210.1	210.1	210.1	210.1
30°	197.9	197.9	195.9	193.9	195.9	195.9	197.9	197.9	200.0	200.0	202.0
32.5°	187.8	185.8	185.8	183.8	185.8	185.8	187.8	187.8	189.9	191.9	191.9
35°	173.7	173.7	173.7	173.7	173.7	173.7	171.7	171.7	171.7	171.7	171.7
37.5°	165.6	165.6	163.6	161.6	161.6	161.6	161.6	161.6	159.6	157.5	155.5
40°	159.6	157.5	157.5	155.5	153.5	153.5	151.5	149.5	149.5	147.4	147.4
42.5°	151.5	149.5	149.5	147.4	145.4	145.4	143.4	141.4	141.4	141.4	139.4
45°	141.4	141.4	139.4	137.3	137.3	137.3	135.3	135.3	135.3	135.3	133.3
47.5°	131.3	131.3	129.3	129.3	129.3	129.3	127.3	127.3	127.3	127.3	127.3
50°	125.2	125.2	125.2	125.2	125.2	125.2	123.2	123.2	123.2	123.2	123.2
52.5°	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2
55°	117.2	117.2	117.2	117.2	117.2	117.2	115.1	115.1	115.1	117.2	117.2
57.5°	113.1	113.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1
60°	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1
62.5°	103.0	103.0	103.0	103.0	103.0	105.0	105.0	105.0	105.0	105.0	103.0
65°	94.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
67.5°	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
70°	84.8	84.8	82.8	82.8	82.8	84.8	84.8	84.8	84.8	84.8	84.8
72.5°	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	78.8	78.8
75°	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
77.5°	60.6	60.6	58.6	58.6	58.6	60.6	60.6	60.6	60.6	62.6	62.6
80°	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	52.5	52.5
82.5°	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	42.4	42.4
85°	30.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	34.3	34.3
87.5°	20.2	20.2	20.2	20.2	20.2	20.2	18.2	18.2	18.2	18.2	16.2
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: P676037
 CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1286.6	1288.7	1290.7	1290.7	1292.7	1294.7	1294.7	1302.8	1310.9	1314.9	1319.0
5°	1100.8	1098.8	1098.8	1096.8	1094.8	1100.8	1106.9	1119.0	1131.1	1133.1	1137.2
7.5°	862.5	864.5	866.5	866.5	868.5	862.5	854.4	856.4	858.4	868.5	876.6
10°	652.4	654.4	656.4	656.4	658.5	656.4	652.4	658.5	664.5	672.6	682.7
12.5°	507.0	513.0	519.1	523.1	529.2	533.2	535.3	543.3	549.4	559.5	569.6
15°	414.1	418.1	422.1	426.2	430.2	434.3	438.3	446.4	454.5	466.6	478.7
17.5°	349.4	349.4	351.5	351.5	351.5	355.5	359.5	363.6	365.6	377.7	389.8
20°	298.9	296.9	294.9	292.9	290.9	294.9	296.9	298.9	301.0	309.0	315.1
22.5°	256.5	256.5	258.5	258.5	258.5	256.5	252.5	254.5	254.5	258.5	264.6
25°	232.3	232.3	232.3	230.3	230.3	232.3	234.3	234.3	232.3	234.3	236.3
27.5°	210.1	212.1	212.1	214.1	214.1	216.1	216.1	216.1	216.1	218.1	220.2
30°	202.0	202.0	204.0	204.0	204.0	206.0	208.0	208.0	208.0	210.1	214.1
32.5°	193.9	195.9	197.9	200.0	202.0	204.0	204.0	206.0	206.0	208.0	210.1
35°	171.7	169.7	169.7	167.6	165.6	165.6	165.6	165.6	163.6	165.6	165.6
37.5°	153.5	153.5	153.5	151.5	151.5	153.5	153.5	153.5	153.5	155.5	155.5
40°	145.4	145.4	145.4	145.4	145.4	145.4	145.4	147.4	147.4	149.5	151.5
42.5°	139.4	139.4	139.4	139.4	139.4	141.4	141.4	141.4	141.4	143.4	143.4
45°	133.3	133.3	133.3	133.3	133.3	133.3	133.3	135.3	135.3	137.3	139.4
47.5°	127.3	127.3	127.3	127.3	127.3	129.3	131.3	131.3	131.3	133.3	133.3
50°	123.2	123.2	123.2	123.2	123.2	125.2	125.2	127.3	127.3	129.3	131.3
52.5°	119.2	119.2	119.2	119.2	119.2	121.2	121.2	123.2	123.2	125.2	127.3
55°	117.2	117.2	117.2	115.1	115.1	117.2	117.2	119.2	119.2	121.2	121.2
57.5°	111.1	111.1	111.1	111.1	111.1	111.1	111.1	113.1	113.1	115.1	117.2
60°	109.1	109.1	107.1	107.1	105.0	107.1	107.1	109.1	109.1	111.1	111.1
62.5°	103.0	103.0	103.0	101.0	101.0	103.0	103.0	103.0	103.0	105.0	107.1
65°	97.0	97.0	97.0	94.9	94.9	97.0	97.0	97.0	97.0	99.0	101.0
67.5°	90.9	90.9	90.9	88.9	88.9	88.9	88.9	90.9	90.9	92.9	94.9
70°	84.8	84.8	84.8	82.8	82.8	82.8	80.8	82.8	84.8	86.9	86.9
72.5°	78.8	78.8	78.8	76.8	76.8	76.8	74.7	76.8	76.8	78.8	78.8
75°	68.7	68.7	68.7	68.7	68.7	68.7	66.7	66.7	66.7	68.7	68.7
77.5°	62.6	62.6	62.6	60.6	60.6	60.6	58.6	58.6	58.6	60.6	60.6
80°	52.5	52.5	52.5	50.5	50.5	50.5	48.5	48.5	48.5	50.5	50.5
82.5°	42.4	42.4	42.4	40.4	40.4	40.4	38.4	38.4	38.4	40.4	40.4
85°	34.3	34.3	34.3	34.3	34.3	34.3	32.3	32.3	32.3	34.3	36.4
87.5°	16.2	16.2	18.2	18.2	18.2	18.2	16.2	16.2	14.1	14.1	16.2
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: P676037
 CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1323.0	1327.0	1337.1	1345.2	1355.3	1363.4	1369.5	1377.5	1383.6	1389.7	1393.7
5°	1139.2	1141.2	1151.3	1161.4	1169.5	1179.6	1193.7	1207.9	1222.0	1236.1	1246.2
7.5°	886.7	894.8	906.9	921.0	933.2	945.3	959.4	975.6	989.7	1003.9	1018.0
10°	690.8	698.9	711.0	723.1	733.2	745.3	761.5	777.6	793.8	810.0	826.1
12.5°	579.7	589.8	603.9	618.1	630.2	644.3	664.5	682.7	702.9	721.1	741.3
15°	488.8	500.9	519.1	539.3	557.5	575.7	595.9	616.1	634.2	654.4	674.6
17.5°	401.9	414.1	430.2	448.4	464.6	480.7	505.0	527.2	551.4	573.6	595.9
20°	323.2	329.2	345.4	361.6	377.7	393.9	412.0	430.2	448.4	466.6	494.9
22.5°	268.6	272.7	280.8	286.8	294.9	301.0	319.1	337.3	353.5	371.7	397.9
25°	236.3	238.3	244.4	248.4	254.5	258.5	270.7	280.8	292.9	303.0	327.2
27.5°	220.2	222.2	224.2	226.2	228.2	230.3	238.3	246.4	252.5	260.6	282.8
30°	216.1	218.1	224.2	228.2	234.3	238.3	242.4	246.4	250.5	254.5	268.6
32.5°	212.1	214.1	214.1	212.1	212.1	210.1	214.1	216.1	220.2	222.2	234.3
35°	167.6	167.6	169.7	171.7	173.7	175.7	181.8	185.8	191.9	195.9	206.0
37.5°	157.5	157.5	159.6	163.6	165.6	167.6	171.7	175.7	179.8	183.8	193.9
40°	151.5	153.5	155.5	157.5	159.6	161.6	165.6	167.6	171.7	173.7	181.8
42.5°	145.4	145.4	147.4	151.5	153.5	155.5	159.6	161.6	165.6	167.6	175.7
45°	141.4	143.4	145.4	147.4	147.4	149.5	153.5	157.5	159.6	163.6	171.7
47.5°	135.3	135.3	139.4	141.4	145.4	147.4	151.5	153.5	157.5	159.6	167.6
50°	131.3	133.3	137.3	139.4	143.4	145.4	151.5	155.5	161.6	165.6	169.7
52.5°	127.3	129.3	133.3	135.3	139.4	141.4	149.5	157.5	163.6	171.7	171.7
55°	123.2	123.2	127.3	133.3	137.3	141.4	145.4	151.5	155.5	159.6	159.6
57.5°	117.2	119.2	123.2	129.3	133.3	137.3	141.4	145.4	147.4	151.5	149.5
60°	113.1	113.1	119.2	125.2	131.3	137.3	137.3	137.3	135.3	135.3	135.3
62.5°	107.1	109.1	117.2	127.3	135.3	143.4	137.3	131.3	125.2	119.2	121.2
65°	103.0	105.0	109.1	115.1	119.2	123.2	119.2	117.2	113.1	109.1	111.1
67.5°	94.9	97.0	99.0	99.0	101.0	101.0	101.0	101.0	101.0	101.0	103.0
70°	88.9	88.9	88.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	92.9
72.5°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	82.8
75°	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	72.7
77.5°	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	60.6	60.6	62.6
80°	52.5	52.5	52.5	52.5	50.5	50.5	50.5	50.5	50.5	50.5	52.5
82.5°	42.4	42.4	42.4	42.4	40.4	40.4	40.4	40.4	38.4	38.4	40.4
85°	38.4	40.4	40.4	42.4	42.4	42.4	40.4	38.4	36.4	34.3	34.3
87.5°	16.2	16.2	16.2	16.2	14.1	14.1	14.1	14.1	14.1	14.1	14.1
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: P676037
 CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1399.8	1403.8	1407.8	1413.9	1422.0	1428.0	1434.1	1446.2	1460.3	1472.5	1484.6
5°	1256.3	1266.4	1276.5	1288.7	1300.8	1310.9	1323.0	1347.2	1371.5	1393.7	1417.9
7.5°	1030.1	1044.3	1056.4	1076.6	1094.8	1115.0	1133.1	1163.4	1191.7	1222.0	1250.3
10°	842.3	858.4	874.6	900.8	929.1	955.4	981.6	1005.9	1032.1	1056.4	1080.6
12.5°	761.5	779.7	799.9	816.0	834.2	850.4	866.5	894.8	923.1	951.3	979.6
15°	694.8	715.0	735.2	755.4	773.6	793.8	812.0	836.2	862.5	886.7	910.9
17.5°	618.1	638.3	660.5	682.7	704.9	727.1	749.4	783.7	818.0	850.4	884.7
20°	521.1	549.4	575.7	606.0	636.3	666.5	696.8	733.2	769.6	803.9	840.3
22.5°	424.2	450.4	476.7	513.0	549.4	583.7	620.1	668.6	715.0	763.5	810.0
25°	353.5	377.7	401.9	442.3	480.7	521.1	559.5	618.1	674.6	733.2	789.8
27.5°	305.0	327.2	349.4	391.8	434.3	474.7	517.1	581.7	644.3	709.0	771.6
30°	282.8	296.9	311.1	351.5	391.8	430.2	470.6	533.2	595.9	658.5	721.1
32.5°	246.4	258.5	270.7	307.0	343.4	377.7	414.1	478.7	541.3	606.0	668.6
35°	218.1	228.2	238.3	272.7	305.0	339.3	371.7	436.3	500.9	565.6	630.2
37.5°	202.0	212.1	220.2	250.5	282.8	313.1	343.4	408.0	470.6	535.3	597.9
40°	189.9	195.9	204.0	234.3	262.6	292.9	321.2	379.7	440.3	498.9	557.5
42.5°	181.8	189.9	195.9	222.2	250.5	276.7	303.0	359.5	416.1	470.6	527.2
45°	179.8	187.8	195.9	218.1	240.4	260.6	282.8	337.3	391.8	446.4	500.9
47.5°	175.7	181.8	189.9	208.0	224.2	242.4	258.5	313.1	367.6	420.1	474.7
50°	173.7	175.7	179.8	195.9	212.1	228.2	244.4	298.9	353.5	408.0	462.5
52.5°	171.7	171.7	171.7	185.8	200.0	212.1	226.2	280.8	337.3	391.8	446.4
55°	159.6	157.5	157.5	171.7	183.8	197.9	210.1	264.6	319.1	371.7	426.2
57.5°	147.4	145.4	143.4	155.5	167.6	179.8	191.9	246.4	303.0	357.5	412.0
60°	135.3	133.3	133.3	145.4	155.5	167.6	177.7	234.3	288.8	345.4	399.9
62.5°	121.2	123.2	123.2	133.3	145.4	155.5	165.6	222.2	280.8	337.3	393.9
65°	111.1	113.1	113.1	125.2	137.3	149.5	161.6	216.1	272.7	327.2	381.8
67.5°	103.0	105.0	105.0	119.2	131.3	145.4	157.5	206.0	256.5	305.0	353.5
70°	94.9	94.9	97.0	111.1	125.2	139.4	153.5	195.9	238.3	278.7	321.2
72.5°	84.8	86.9	88.9	103.0	115.1	129.3	141.4	179.8	218.1	256.5	294.9
75°	74.7	76.8	78.8	90.9	103.0	115.1	127.3	163.6	197.9	234.3	268.6
77.5°	66.7	68.7	70.7	80.8	90.9	101.0	111.1	137.3	165.6	191.9	218.1
80°	54.5	54.5	56.6	64.6	72.7	78.8	86.9	105.0	123.2	139.4	157.5
82.5°	40.4	42.4	42.4	48.5	52.5	58.6	62.6	72.7	80.8	90.9	99.0
85°	34.3	32.3	32.3	36.4	38.4	42.4	44.4	50.5	54.5	60.6	64.6
87.5°	14.1	12.1	12.1	14.1	18.2	20.2	22.2	22.2	24.2	24.2	24.2
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: P676037
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CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1490.6	1494.7	1500.7	1504.8	1514.9	1523.0	1533.1	1541.1	1547.2	1557.3	1553.3
5°	1436.1	1454.3	1472.5	1490.6	1504.8	1518.9	1531.0	1545.2	1561.3	1591.6	1599.7
7.5°	1274.5	1298.8	1321.0	1345.2	1373.5	1401.8	1430.0	1458.3	1484.6	1523.0	1547.2
10°	1115.0	1149.3	1181.6	1215.9	1242.2	1268.5	1292.7	1319.0	1355.3	1393.7	1438.1
12.5°	1014.0	1048.3	1082.6	1117.0	1155.3	1191.7	1230.1	1266.4	1300.8	1331.1	1381.6
15°	947.3	985.7	1022.0	1058.4	1104.9	1149.3	1195.7	1240.2	1290.7	1331.1	1365.4
17.5°	931.1	977.6	1022.0	1068.5	1117.0	1165.4	1213.9	1262.4	1312.9	1373.5	1417.9
20°	902.9	965.5	1028.1	1090.7	1153.3	1213.9	1276.5	1337.1	1403.8	1476.5	1496.7
22.5°	886.7	961.4	1038.2	1112.9	1197.8	1284.6	1369.5	1454.3	1525.0	1579.5	1640.1
25°	884.7	977.6	1072.5	1165.4	1272.5	1377.5	1484.6	1589.6	1680.5	1735.0	1783.5
27.5°	882.7	995.8	1106.9	1218.0	1349.3	1478.5	1609.8	1739.1	1823.9	1902.7	1943.1
30°	858.4	993.8	1131.1	1266.4	1413.9	1561.3	1708.8	1856.2	1943.1	1997.6	2017.8
32.5°	828.1	987.7	1147.3	1306.8	1474.5	1642.1	1807.8	1975.4	2044.1	2090.5	2074.4
35°	803.9	979.6	1153.3	1327.0	1504.8	1684.5	1862.3	2040.0	2139.0	2203.6	2177.4
37.5°	781.7	965.5	1149.3	1333.1	1541.1	1749.2	1957.2	2165.3	2260.2	2328.9	2298.6
40°	755.4	951.3	1149.3	1345.2	1583.6	1819.9	2058.2	2294.5	2417.8	2476.3	2429.9
42.5°	733.2	937.2	1143.2	1347.2	1601.7	1856.2	2110.7	2365.2	2502.6	2585.4	2526.8
45°	704.9	908.9	1110.9	1314.9	1595.7	1876.4	2155.2	2435.9	2595.5	2660.1	2579.3
47.5°	674.6	876.6	1076.6	1276.5	1575.5	1874.4	2173.4	2472.3	2619.7	2696.5	2621.8
50°	664.5	866.5	1066.5	1268.5	1591.6	1916.8	2240.0	2563.2	2670.2	2732.8	2633.9
52.5°	662.5	876.6	1092.7	1306.8	1632.0	1955.2	2280.4	2603.6	2690.4	2757.1	2668.2
55°	656.4	888.7	1119.0	1349.3	1688.6	2029.9	2369.3	2708.6	2795.5	2843.9	2777.3
57.5°	662.5	913.0	1161.4	1411.9	1761.3	2110.7	2460.2	2809.6	2914.6	2949.0	2934.8
60°	666.5	933.2	1197.8	1464.4	1805.7	2147.1	2488.4	2829.8	2938.9	3023.7	3039.9
62.5°	656.4	919.0	1179.6	1442.2	1751.2	2060.2	2369.3	2678.3	2858.1	2983.3	3056.0
65°	626.2	868.5	1112.9	1355.3	1640.1	1926.9	2211.7	2496.5	2686.4	2872.2	2930.8
67.5°	559.5	765.5	971.5	1177.6	1426.0	1674.4	1920.9	2169.3	2407.7	2587.4	2668.2
70°	484.8	646.3	810.0	971.5	1197.8	1424.0	1650.2	1876.4	2086.5	2284.4	2361.2
72.5°	422.1	547.4	674.6	799.9	961.4	1121.0	1282.6	1442.2	1690.6	1888.6	1963.3
75°	359.5	450.4	539.3	630.2	741.3	852.4	961.4	1072.5	1248.3	1426.0	1500.7
77.5°	276.7	337.3	395.9	454.5	531.2	606.0	682.7	757.4	880.7	1014.0	1052.3
80°	191.9	226.2	258.5	292.9	353.5	414.1	474.7	535.3	616.1	690.8	749.4
82.5°	119.2	141.4	161.6	181.8	230.3	278.7	325.2	373.7	406.0	410.0	468.6
85°	76.8	90.9	103.0	115.1	143.4	173.7	202.0	230.3	206.0	191.9	228.2
87.5°	30.3	38.4	44.4	50.5	48.5	46.5	44.4	42.4	36.4	32.3	40.4
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: P676037
 CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1557.3	1563.4	1569.4	1573.5	1579.5	1581.5	1583.6	1583.6	1585.6	1587.6	1591.6
5°	1632.0	1644.2	1656.3	1666.4	1678.5	1688.6	1696.7	1706.8	1714.8	1714.8	1712.8
7.5°	1569.4	1599.7	1630.0	1660.3	1690.6	1712.8	1733.0	1755.2	1775.4	1779.5	1783.5
10°	1486.6	1518.9	1549.2	1581.5	1611.8	1646.2	1678.5	1710.8	1745.1	1751.2	1759.3
12.5°	1409.9	1448.2	1486.6	1523.0	1561.3	1585.6	1609.8	1632.0	1656.3	1672.4	1688.6
15°	1407.8	1440.1	1472.5	1502.8	1535.1	1549.2	1563.4	1575.5	1589.6	1589.6	1591.6
17.5°	1454.3	1474.5	1494.7	1512.9	1533.1	1535.1	1539.1	1541.1	1543.2	1537.1	1531.0
20°	1545.2	1553.3	1561.3	1569.4	1577.5	1563.4	1551.2	1537.1	1523.0	1506.8	1492.7
22.5°	1678.5	1660.3	1642.1	1624.0	1605.8	1581.5	1555.3	1531.0	1504.8	1484.6	1464.4
25°	1803.7	1781.5	1759.3	1737.1	1714.8	1662.3	1609.8	1555.3	1502.8	1480.5	1458.3
27.5°	1971.4	1937.0	1902.7	1868.4	1834.0	1763.3	1692.6	1621.9	1551.2	1512.9	1476.5
30°	2011.8	1973.4	1935.0	1894.6	1856.2	1787.6	1720.9	1652.2	1583.6	1539.1	1496.7
32.5°	2070.3	2025.9	1981.5	1937.0	1892.6	1825.9	1759.3	1690.6	1624.0	1583.6	1541.1
35°	2167.3	2116.8	2066.3	2013.8	1963.3	1894.6	1828.0	1759.3	1690.6	1644.2	1599.7
37.5°	2250.1	2191.5	2133.0	2074.4	2015.8	1955.2	1892.6	1832.0	1769.4	1722.9	1678.5
40°	2343.0	2278.4	2213.7	2151.1	2086.5	2029.9	1973.4	1914.8	1858.3	1821.9	1785.5
42.5°	2423.8	2345.0	2268.3	2191.5	2112.8	2074.4	2038.0	1999.6	1961.3	1943.1	1922.9
45°	2480.4	2407.7	2332.9	2260.2	2187.5	2159.2	2130.9	2102.7	2074.4	2092.6	2110.7
47.5°	2504.6	2446.0	2389.5	2332.9	2274.3	2284.4	2294.5	2302.6	2312.7	2337.0	2363.2
50°	2526.8	2494.5	2460.2	2427.9	2393.5	2431.9	2468.2	2506.6	2545.0	2595.5	2646.0
52.5°	2571.3	2553.1	2536.9	2518.7	2500.6	2567.2	2633.9	2700.5	2767.2	2823.7	2880.3
55°	2704.6	2690.4	2676.3	2660.1	2646.0	2740.9	2833.8	2928.8	3023.7	3082.3	3140.9
57.5°	2888.4	2880.3	2870.2	2862.1	2852.0	2944.9	3035.8	3126.7	3219.6	3276.2	3334.8
60°	3027.7	3029.8	3029.8	3031.8	3031.8	3102.5	3173.2	3245.9	3316.6	3365.1	3415.6
62.5°	3102.5	3098.4	3094.4	3090.4	3086.3	3144.9	3203.5	3262.0	3320.6	3357.0	3393.3
65°	3021.7	3043.9	3066.1	3088.3	3110.6	3118.6	3124.7	3132.8	3138.8	3161.1	3183.3
67.5°	2751.0	2795.5	2837.9	2882.3	2924.7	2894.4	2866.2	2835.9	2805.6	2811.6	2815.7
70°	2450.1	2500.6	2553.1	2603.6	2654.1	2583.4	2512.7	2440.0	2369.3	2345.0	2320.8
72.5°	2066.3	2110.7	2157.2	2201.6	2246.1	2159.2	2074.4	1987.5	1900.7	1858.3	1815.8
75°	1579.5	1632.0	1686.6	1739.1	1791.6	1694.6	1595.7	1498.7	1399.8	1371.5	1345.2
77.5°	1151.3	1213.9	1276.5	1339.2	1401.8	1314.9	1228.1	1139.2	1052.3	1036.2	1020.0
80°	838.2	886.7	933.2	981.6	1028.1	977.6	927.1	876.6	826.1	824.1	822.1
82.5°	565.6	608.0	648.4	690.8	731.2	711.0	692.8	672.6	652.4	672.6	694.8
85°	290.9	349.4	410.0	468.6	527.2	521.1	517.1	511.0	505.0	531.2	555.5
87.5°	58.6	109.1	159.6	208.0	258.5	246.4	234.3	220.2	208.0	216.1	222.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1593.7	1595.7	1595.7	1595.7	1595.7	1595.7	1591.6	1589.6	1585.6	1581.5	1575.5
5°	1712.8	1710.8	1702.7	1694.6	1684.5	1676.5	1670.4	1662.3	1656.3	1648.2	1636.1
7.5°	1787.6	1791.6	1777.5	1765.3	1751.2	1737.1	1722.9	1708.8	1694.6	1680.5	1652.2
10°	1765.3	1771.4	1763.3	1755.2	1745.1	1737.1	1720.9	1702.7	1686.6	1668.4	1634.1
12.5°	1702.7	1718.9	1714.8	1710.8	1706.8	1702.7	1692.6	1680.5	1670.4	1658.3	1619.9
15°	1591.6	1591.6	1593.7	1595.7	1595.7	1597.7	1599.7	1601.7	1603.8	1605.8	1583.6
17.5°	1525.0	1518.9	1518.9	1518.9	1518.9	1518.9	1527.0	1537.1	1545.2	1553.3	1547.2
20°	1476.5	1462.4	1460.3	1460.3	1458.3	1456.3	1470.4	1486.6	1500.7	1514.9	1523.0
22.5°	1444.2	1424.0	1422.0	1419.9	1417.9	1415.9	1434.1	1452.3	1470.4	1488.6	1516.9
25°	1436.1	1413.9	1415.9	1417.9	1417.9	1419.9	1434.1	1448.2	1462.4	1476.5	1525.0
27.5°	1438.1	1401.8	1403.8	1405.8	1405.8	1407.8	1430.0	1450.2	1472.5	1492.7	1553.3
30°	1452.3	1409.9	1405.8	1401.8	1397.7	1393.7	1424.0	1454.3	1484.6	1514.9	1561.3
32.5°	1500.7	1460.3	1450.2	1440.1	1430.0	1419.9	1456.3	1490.6	1527.0	1561.3	1599.7
35°	1553.3	1508.8	1504.8	1500.7	1494.7	1490.6	1523.0	1557.3	1589.6	1621.9	1656.3
37.5°	1632.0	1587.6	1583.6	1577.5	1573.5	1567.4	1603.8	1638.1	1674.4	1708.8	1739.1
40°	1749.2	1712.8	1710.8	1710.8	1708.8	1706.8	1735.0	1765.3	1793.6	1821.9	1842.1
42.5°	1904.7	1886.5	1892.6	1900.7	1906.7	1912.8	1935.0	1959.2	1981.5	2003.7	1997.6
45°	2128.9	2147.1	2149.1	2151.1	2153.2	2155.2	2161.2	2169.3	2175.4	2181.4	2157.2
47.5°	2387.5	2411.7	2423.8	2435.9	2446.0	2458.1	2450.1	2440.0	2431.9	2421.8	2361.2
50°	2694.5	2745.0	2742.9	2740.9	2736.9	2734.9	2718.7	2702.5	2684.4	2668.2	2579.3
52.5°	2936.9	2993.4	3003.5	3013.6	3023.7	3033.8	3003.5	2973.2	2940.9	2910.6	2799.5
55°	3197.4	3256.0	3258.0	3260.0	3260.0	3262.0	3219.6	3177.2	3132.8	3090.4	2975.2
57.5°	3391.3	3447.9	3441.8	3437.8	3431.7	3425.7	3375.2	3324.7	3274.2	3223.7	3108.5
60°	3464.0	3512.5	3500.4	3488.3	3474.1	3462.0	3423.6	3385.3	3344.9	3306.5	3195.4
62.5°	3429.7	3466.0	3447.9	3431.7	3413.5	3395.4	3346.9	3296.4	3247.9	3197.4	3116.6
65°	3203.5	3225.7	3201.5	3179.2	3157.0	3132.8	3092.4	3052.0	3009.6	2969.2	2914.6
67.5°	2821.7	2825.8	2823.7	2821.7	2819.7	2817.7	2759.1	2700.5	2639.9	2581.4	2577.3
70°	2298.6	2274.3	2278.4	2284.4	2288.5	2292.5	2248.1	2205.7	2161.2	2116.8	2137.0
72.5°	1773.4	1731.0	1741.1	1753.2	1763.3	1773.4	1737.1	1702.7	1666.4	1630.0	1658.3
75°	1316.9	1290.7	1300.8	1312.9	1323.0	1333.1	1319.0	1304.8	1288.7	1274.5	1300.8
77.5°	1003.9	987.7	989.7	989.7	991.7	991.7	993.8	997.8	999.8	1001.8	1030.1
80°	818.0	816.0	814.0	812.0	807.9	805.9	826.1	846.3	866.5	886.7	900.8
82.5°	715.0	735.2	723.1	713.0	700.9	688.8	706.9	725.1	743.3	761.5	755.4
85°	581.7	606.0	583.7	561.5	537.3	515.1	531.2	545.4	561.5	575.7	567.6
87.5°	230.3	236.3	200.0	165.6	129.3	92.9	147.4	200.0	254.5	307.0	315.1
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: P676037
 CATALOG NUMBER: CCW-SA-2B-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: P676037

CATALOG NUMBER: CCW-SA-2B-830-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3	1454.3
2.5°	1569.4	1561.3	1555.3	1553.3	1549.2	1547.2	1543.2	1539.1	1533.1	1529.0	1523.0
5°	1621.9	1609.8	1595.7	1575.5	1557.3	1537.1	1516.9	1498.7	1480.5	1460.3	1442.2
7.5°	1624.0	1595.7	1567.4	1541.1	1512.9	1486.6	1458.3	1434.1	1407.8	1381.6	1357.3
10°	1601.7	1567.4	1533.1	1498.7	1466.4	1432.1	1397.7	1369.5	1339.2	1308.9	1280.6
12.5°	1583.6	1545.2	1506.8	1466.4	1428.0	1387.6	1347.2	1319.0	1290.7	1262.4	1234.1
15°	1561.3	1537.1	1514.9	1478.5	1442.2	1405.8	1369.5	1331.1	1294.7	1256.3	1218.0
17.5°	1543.2	1537.1	1531.0	1506.8	1482.6	1456.3	1432.1	1393.7	1355.3	1314.9	1276.5
20°	1533.1	1541.1	1549.2	1537.1	1525.0	1510.8	1498.7	1470.4	1442.2	1411.9	1383.6
22.5°	1545.2	1575.5	1603.8	1605.8	1609.8	1611.8	1613.9	1587.6	1561.3	1533.1	1506.8
25°	1573.5	1621.9	1670.4	1696.7	1722.9	1751.2	1777.5	1761.3	1745.1	1729.0	1712.8
27.5°	1611.8	1672.4	1733.0	1771.4	1807.8	1846.1	1884.5	1882.5	1880.5	1876.4	1874.4
30°	1605.8	1652.2	1698.7	1745.1	1791.6	1838.1	1884.5	1908.8	1931.0	1955.2	1979.4
32.5°	1640.1	1678.5	1718.9	1767.4	1815.8	1866.3	1914.8	1965.3	2013.8	2064.3	2114.8
35°	1692.6	1727.0	1763.3	1815.8	1870.4	1922.9	1977.4	2038.0	2100.6	2163.3	2223.8
37.5°	1771.4	1801.7	1834.0	1878.5	1924.9	1969.3	2015.8	2104.7	2193.5	2284.4	2373.3
40°	1862.3	1882.5	1902.7	1945.1	1987.5	2029.9	2072.4	2183.4	2294.5	2405.6	2516.7
42.5°	1993.6	1987.5	1981.5	2015.8	2052.2	2086.5	2122.9	2223.8	2324.8	2425.8	2526.8
45°	2133.0	2108.7	2084.5	2100.6	2118.8	2135.0	2153.2	2256.2	2359.2	2464.2	2567.2
47.5°	2300.6	2240.0	2179.4	2165.3	2151.1	2135.0	2120.8	2231.9	2343.0	2456.1	2567.2
50°	2490.5	2399.6	2310.7	2274.3	2236.0	2199.6	2161.2	2252.1	2345.0	2438.0	2528.8
52.5°	2688.4	2575.3	2464.2	2407.7	2351.1	2292.5	2236.0	2312.7	2391.5	2470.3	2547.0
55°	2858.1	2742.9	2625.8	2559.1	2492.5	2425.8	2359.2	2435.9	2512.7	2589.4	2666.2
57.5°	2993.4	2878.3	2763.1	2700.5	2635.9	2573.3	2508.6	2581.4	2656.1	2730.8	2803.5
60°	3086.3	2975.2	2864.1	2803.5	2742.9	2682.4	2621.8	2708.6	2795.5	2884.3	2971.2
62.5°	3037.8	2957.0	2876.3	2850.0	2823.7	2795.5	2769.2	2852.0	2932.8	3015.6	3098.4
65°	2860.1	2805.6	2751.0	2777.3	2805.6	2831.8	2860.1	2914.6	2969.2	3025.7	3080.3
67.5°	2571.3	2567.2	2561.2	2619.7	2678.3	2738.9	2797.5	2833.8	2868.2	2904.5	2940.9
70°	2157.2	2179.4	2199.6	2300.6	2401.6	2502.6	2603.6	2617.7	2631.9	2646.0	2660.1
72.5°	1688.6	1716.9	1747.2	1880.5	2011.8	2145.1	2278.4	2270.3	2262.2	2252.1	2244.0
75°	1329.1	1355.3	1383.6	1506.8	1630.0	1753.2	1876.4	1842.1	1809.8	1775.4	1741.1
77.5°	1060.4	1088.7	1119.0	1234.1	1349.3	1466.4	1581.5	1498.7	1415.9	1333.1	1250.3
80°	913.0	927.1	939.2	1018.0	1094.8	1173.5	1252.3	1167.5	1080.6	993.8	908.9
82.5°	749.4	741.3	735.2	781.7	828.1	874.6	921.0	840.3	759.5	676.6	595.9
85°	559.5	551.4	543.3	567.6	591.8	618.1	642.3	549.4	456.5	361.6	268.6
87.5°	325.2	333.3	341.4	367.6	393.9	422.1	448.4	353.5	258.5	161.6	66.7
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):

	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°	1454.3	1454.3
2.5°	1510.8	1500.7
5°	1428.0	1413.9
7.5°	1337.1	1319.0
10°	1254.3	1230.1
12.5°	1201.8	1171.5
15°	1181.6	1145.3
17.5°	1242.2	1207.9
20°	1335.1	1288.7
22.5°	1448.2	1391.7
25°	1644.2	1575.5
27.5°	1803.7	1733.0
30°	1902.7	1825.9
32.5°	2011.8	1910.8
35°	2124.9	2027.9
37.5°	2262.2	2153.2
40°	2403.6	2290.5
42.5°	2452.1	2379.4
45°	2498.5	2429.9
47.5°	2508.6	2452.1
50°	2518.7	2510.7
52.5°	2547.0	2545.0
55°	2668.2	2670.2
57.5°	2817.7	2829.8
60°	2955.0	2940.9
62.5°	3025.7	2953.0
65°	2977.2	2876.3
67.5°	2831.8	2722.7
70°	2512.7	2365.2
72.5°	2114.8	1985.5
75°	1630.0	1520.9
77.5°	1159.4	1068.5
80°	816.0	725.1
82.5°	523.1	450.4
85°	236.3	206.0
87.5°	66.7	64.6
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: P676037
CATALOG NUMBER: CCW-SA-2B-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)