

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: P676029

Luminaire Tested: **CCW-SA-2E-827-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676029
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-2E-827-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1050mA w/
SLR distribution lens
Light Source: (32) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8341.2 lumens
Efficiency: N/A
Efficacy: 78.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G3

Input Watts (W): 106.6
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

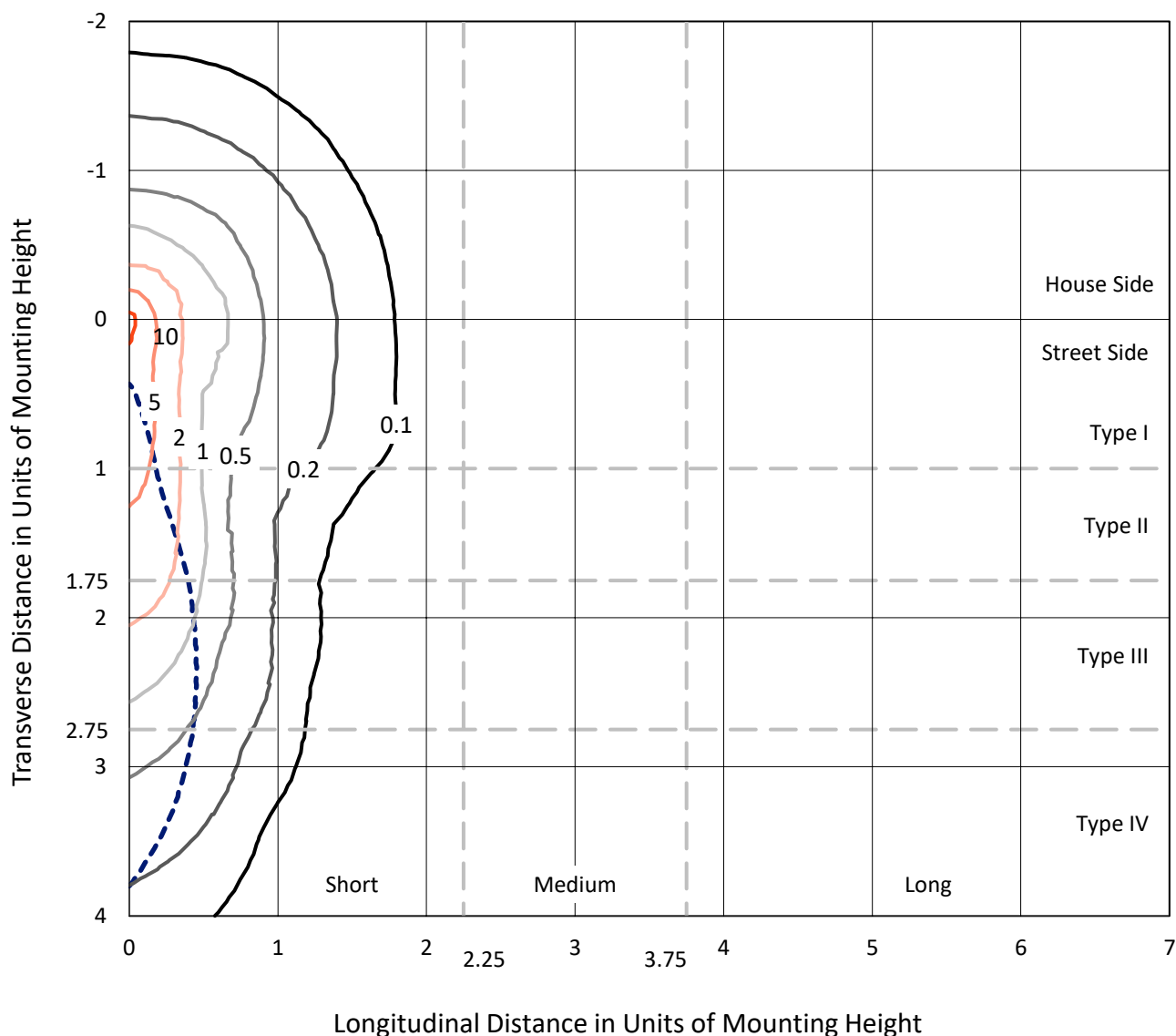
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

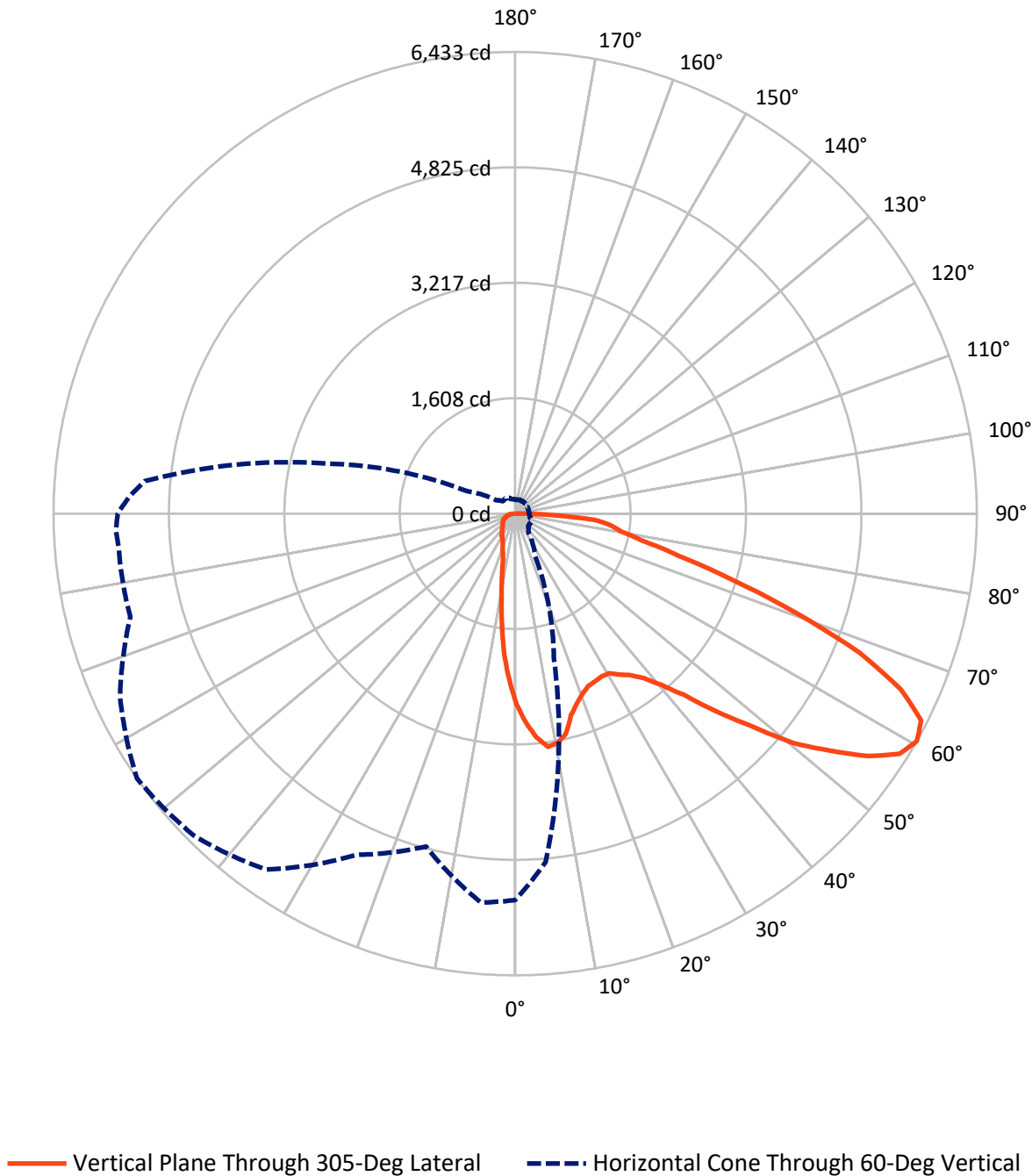


Based on 15 foot mounting height. Maximum calculated value = 11.8 fc

Type IV - Short - N/A

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Luminous Intensity Polar Plot



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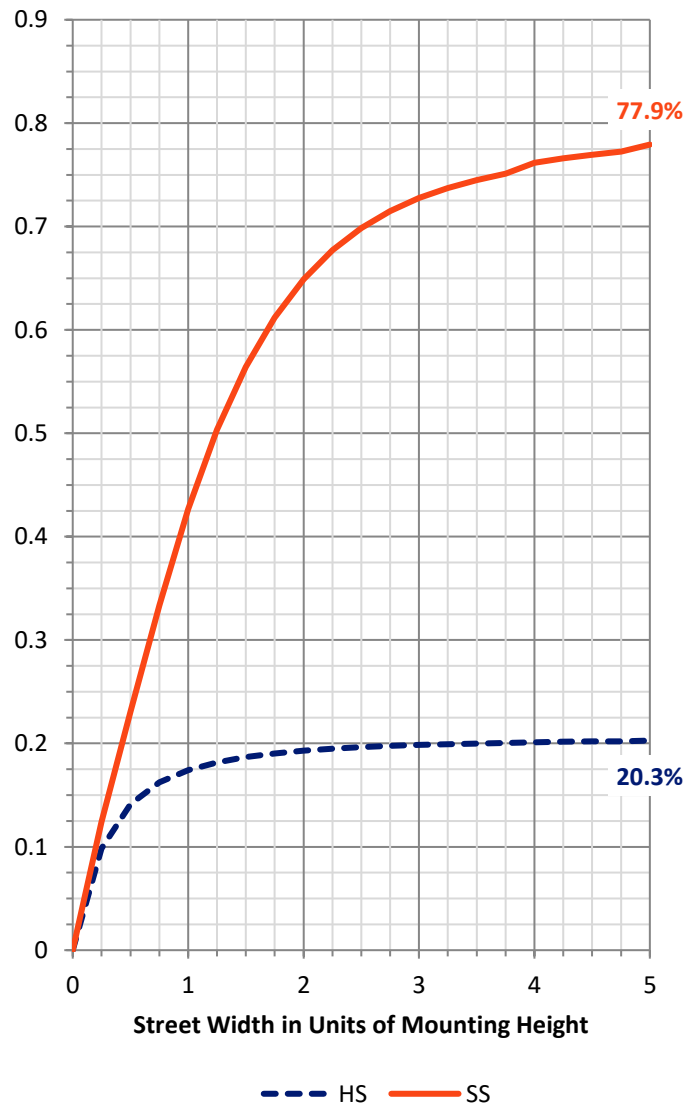
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1716.3	0.0	1716.3
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	6624.9	0.0	6624.9
	% Fixture	79.4	0.0	79.4
Total	Lumens	8341.2	0.0	8341.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	207.0	2.5
10°-20°	437.0	5.2
20°-30°	639.3	7.7
30°-40°	900.7	10.8
40°-50°	1237.7	14.8
50°-60°	1687.0	20.2
60°-70°	1846.4	22.1
70°-80°	1066.3	12.8
80°-90°	319.6	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°	8341.2	100.0
0°-180°	8341.2	100.0

Coefficient of Utilization



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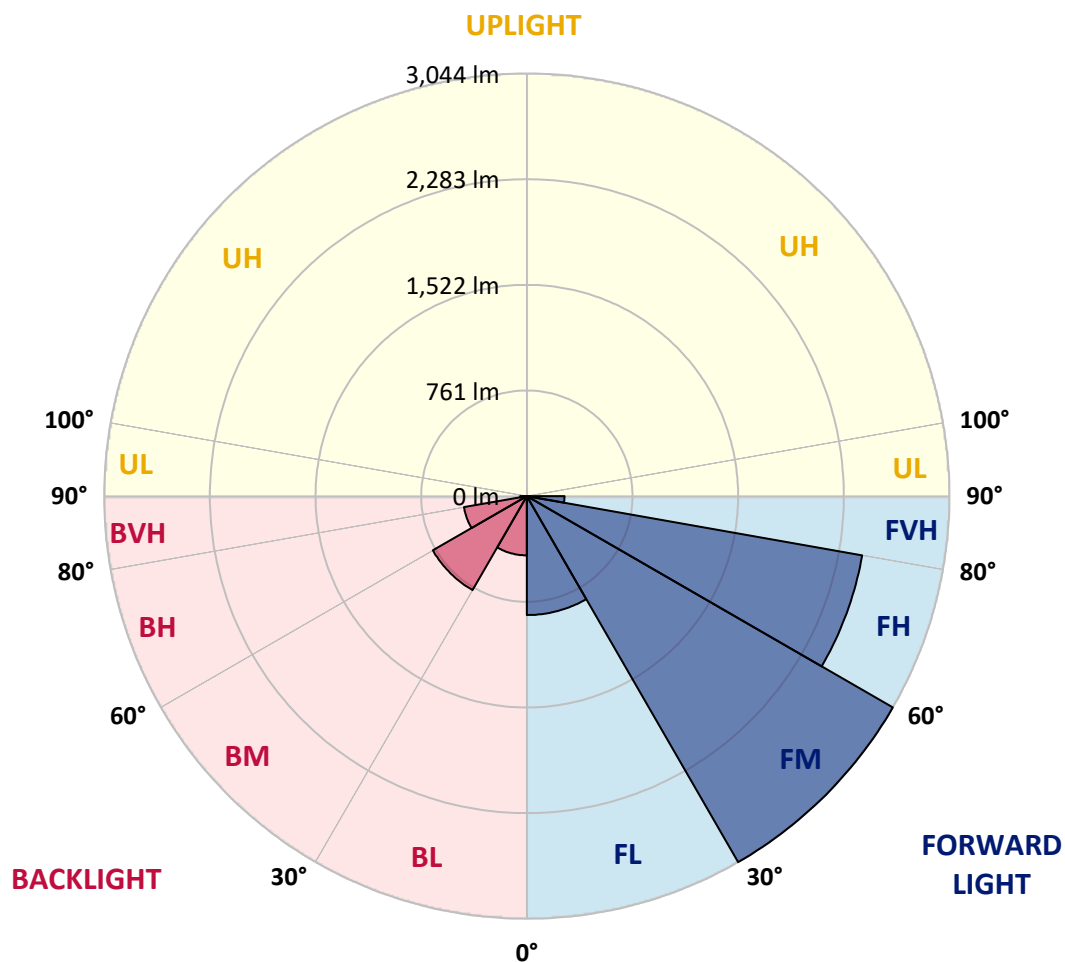
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	856.7	10.3			
FM	(30°-60°)	3043.9	36.5			
FH	(60°-80°)	2452.8	29.4			G2/5000
FVH	(80°-90°)	271.5	3.3			G3/500
BL	(0°-30°)	426.7	5.1	B1/500		
BM	(30°-60°)	781.5	9.4	B1/1000		
BH	(60°-80°)	460.0	5.5	B1/500		G1/500
BVH	(80°-90°)	48.1	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-G3

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°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2748.7	2733.9	2722.8	2711.7	2696.9	2685.8	2671.0	2656.2	2637.7	2622.9	2604.4
5°	2589.6	2545.2	2500.9	2475.0	2445.4	2419.5	2389.9	2356.6	2323.3	2286.3	2253.0
7.5°	2415.8	2360.3	2304.8	2260.4	2212.3	2167.9	2119.8	2079.1	2038.4	1997.7	1957.0
10°	2253.0	2201.2	2149.4	2093.9	2034.7	1979.2	1920.0	1864.5	1809.1	1753.6	1698.1
12.5°	2145.7	2082.8	2023.6	1960.7	1901.5	1838.6	1775.8	1724.0	1672.2	1616.7	1564.9
15°	2097.6	2038.4	1982.9	1920.0	1857.1	1794.3	1731.4	1672.2	1616.7	1557.5	1498.3
17.5°	2212.3	2127.2	2042.1	1960.7	1879.3	1798.0	1716.6	1642.6	1568.6	1494.6	1420.6
20°	2360.3	2253.0	2149.4	2049.5	1945.9	1846.0	1742.5	1638.9	1535.3	1431.7	1328.1
22.5°	2548.9	2426.9	2308.5	2179.0	2045.8	1916.3	1783.2	1653.7	1524.2	1391.0	1261.5
25°	2885.6	2741.3	2597.0	2412.1	2223.4	2038.4	1849.7	1679.6	1513.1	1342.9	1172.7
27.5°	3174.2	2978.1	2785.7	2563.7	2341.8	2119.8	1897.8	1701.8	1509.4	1313.3	1117.2
30°	3344.3	3152.0	2959.6	2689.5	2423.2	2153.1	1883.0	1664.8	1450.2	1231.9	1013.7
32.5°	3499.7	3285.1	3070.6	2774.6	2475.0	2179.0	1879.3	1638.9	1402.1	1161.6	921.2
35°	3714.3	3477.5	3244.5	2900.4	2556.3	2212.3	1868.2	1620.4	1368.8	1120.9	869.4
37.5°	3943.7	3651.4	3362.8	2981.8	2600.7	2219.7	1838.6	1594.5	1350.3	1106.1	862.0
40°	4195.2	3840.1	3488.6	3066.9	2648.8	2227.1	1805.4	1561.2	1317.0	1069.2	825.0
42.5°	4358.0	3973.3	3588.5	3133.5	2682.1	2227.1	1772.1	1531.6	1291.1	1047.0	806.5
45°	4450.5	4076.8	3706.9	3214.9	2722.8	2230.8	1738.8	1502.0	1265.2	1024.8	788.0
47.5°	4491.2	4143.4	3795.7	3277.7	2763.5	2245.6	1727.7	1487.2	1243.0	1002.6	758.4
50°	4598.5	4291.4	3984.3	3429.4	2878.2	2323.3	1768.4	1509.4	1254.1	995.2	736.2
52.5°	4661.4	4398.7	4136.0	3566.3	2996.6	2426.9	1857.1	1568.6	1280.0	991.5	702.9
55°	4890.7	4639.2	4387.6	3780.9	3170.5	2563.7	1953.3	1635.2	1317.0	995.2	677.0
57.5°	5183.0	4916.6	4654.0	3999.1	3344.3	2689.5	2034.7	1694.4	1350.3	1010.0	665.9
60°	5386.5	5127.5	4872.2	4176.7	3477.5	2782.0	2082.8	1727.7	1372.5	1013.7	658.5
62.5°	5408.7	5075.7	4746.4	4069.4	3392.4	2711.7	2034.7	1690.7	1346.6	998.9	654.8
65°	5268.1	4879.6	4491.2	3843.8	3196.4	2548.9	1901.5	1587.1	1272.6	954.5	640.0
67.5°	4986.9	4531.9	4076.8	3484.9	2893.0	2301.1	1709.2	1439.1	1172.7	902.7	632.6
70°	4332.1	3932.6	3536.7	3022.5	2512.0	1997.7	1483.5	1261.5	1043.3	821.3	599.3
72.5°	3636.6	3262.9	2893.0	2475.0	2060.6	1642.6	1224.5	1058.1	891.6	721.4	554.9
75°	2785.7	2504.6	2227.1	1916.3	1605.6	1291.1	980.4	858.3	736.2	614.1	492.0
77.5°	1957.0	1805.4	1657.4	1424.3	1191.2	958.2	725.1	643.7	562.3	480.9	399.5
80°	1328.1	1243.0	1161.6	995.2	828.7	658.5	492.0	440.2	384.7	333.0	277.5
82.5°	825.0	821.3	813.9	699.2	584.5	469.8	355.2	310.8	270.1	225.7	181.3
85°	377.3	440.2	499.4	436.5	373.6	310.8	247.9	218.3	188.7	155.4	125.8
87.5°	118.4	144.3	166.5	159.1	148.0	140.6	129.5	111.0	92.5	74.0	55.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2589.6	2578.5	2563.7	2548.9	2530.5	2515.7	2497.2	2478.7	2475.0	2467.6	2463.9
5°	2230.8	2208.6	2182.7	2160.5	2138.3	2112.4	2090.2	2064.3	2045.8	2023.6	2005.1
7.5°	1916.3	1879.3	1838.6	1798.0	1761.0	1724.0	1683.3	1646.3	1627.8	1609.3	1590.8
10°	1664.8	1627.8	1594.5	1557.5	1531.6	1509.4	1483.5	1457.6	1435.4	1413.2	1391.0
12.5°	1539.0	1513.1	1487.2	1461.3	1431.7	1405.8	1376.2	1346.6	1320.7	1298.5	1272.6
15°	1461.3	1424.3	1383.6	1346.6	1305.9	1268.9	1228.2	1187.5	1157.9	1132.0	1102.4
17.5°	1368.8	1313.3	1261.5	1206.0	1161.6	1117.2	1069.2	1024.8	991.5	954.5	921.2
20°	1265.2	1202.3	1135.7	1072.9	1021.1	973.0	921.2	869.4	832.4	791.7	754.7
22.5°	1176.4	1095.0	1010.0	924.9	869.4	813.9	754.7	699.2	665.9	628.9	595.6
25°	1080.3	991.5	899.0	806.5	751.0	691.8	636.3	577.1	551.2	529.0	503.1
27.5°	1028.5	939.7	847.2	758.4	706.6	651.1	599.3	543.8	525.3	503.1	484.6
30°	924.9	839.8	751.0	662.2	625.2	591.9	554.9	517.9	510.5	506.8	499.4
32.5°	832.4	743.6	654.8	566.0	532.7	499.4	466.1	432.8	429.1	421.7	418.0
35°	784.3	699.2	610.4	525.3	495.7	462.4	432.8	399.5	392.1	381.0	373.6
37.5°	773.2	684.4	591.9	503.1	473.5	443.9	410.6	381.0	373.6	366.2	358.9
40°	743.6	658.5	577.1	492.0	462.4	432.8	399.5	369.9	362.5	355.2	347.8
42.5°	721.4	640.0	554.9	469.8	443.9	418.0	388.4	362.5	355.2	347.8	336.7
45°	702.9	617.8	529.0	443.9	425.4	406.9	384.7	366.2	358.9	347.8	340.4
47.5°	673.3	591.9	506.8	421.7	403.2	388.4	369.9	351.5	344.1	336.7	329.3
50°	651.1	566.0	480.9	395.8	381.0	366.2	351.5	336.7	336.7	340.4	340.4
52.5°	621.5	540.1	458.7	377.3	362.5	347.8	333.0	318.2	321.9	325.6	329.3
55°	595.6	517.9	436.5	355.2	340.4	325.6	307.1	292.3	296.0	299.7	303.4
57.5°	584.5	503.1	421.7	340.4	325.6	307.1	292.3	273.8	273.8	273.8	273.8
60°	577.1	492.0	410.6	325.6	307.1	292.3	273.8	255.3	251.6	251.6	247.9
62.5°	573.4	488.3	406.9	321.9	299.7	281.2	259.0	236.8	233.1	229.4	225.7
65°	558.6	480.9	399.5	318.2	292.3	270.1	244.2	218.3	214.6	214.6	210.9
67.5°	554.9	473.5	395.8	314.5	288.6	259.0	233.1	203.5	199.8	196.1	192.4
70°	525.3	455.0	381.0	307.1	277.5	251.6	222.0	192.4	188.7	181.3	177.6
72.5°	488.3	425.4	358.9	292.3	262.7	233.1	203.5	173.9	170.2	166.5	159.1
75°	432.8	373.6	314.5	255.3	229.4	207.2	181.3	155.4	151.7	148.0	140.6
77.5°	355.2	307.1	262.7	214.6	196.1	177.6	159.1	140.6	136.9	133.2	125.8
80°	251.6	222.0	196.1	166.5	155.4	140.6	129.5	114.7	114.7	111.0	111.0
82.5°	166.5	151.7	136.9	122.1	114.7	107.3	99.9	92.5	92.5	88.8	88.8
85°	118.4	111.0	99.9	92.5	88.8	81.4	77.7	70.3	70.3	70.3	70.3
87.5°	55.5	55.5	51.8	51.8	48.1	48.1	44.4	40.7	40.7	40.7	40.7
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2456.5	2445.4	2434.3	2419.5	2408.4	2393.6	2375.1	2360.3	2341.8	2341.8	2338.1
5°	1982.9	1971.8	1960.7	1945.9	1934.8	1920.0	1908.9	1894.1	1879.3	1879.3	1875.6
7.5°	1572.3	1550.1	1527.9	1502.0	1479.8	1465.0	1450.2	1431.7	1416.9	1405.8	1394.7
10°	1368.8	1346.6	1320.7	1298.5	1272.6	1254.1	1235.6	1213.4	1194.9	1180.1	1165.3
12.5°	1246.7	1220.8	1194.9	1169.0	1143.1	1117.2	1095.0	1069.2	1043.3	1024.8	1006.3
15°	1072.9	1047.0	1021.1	995.2	969.3	939.7	910.1	876.8	847.2	832.4	821.3
17.5°	884.2	858.3	828.7	802.8	773.2	751.0	728.8	706.6	684.4	669.6	658.5
20°	714.0	684.4	654.8	625.2	595.6	580.8	566.0	551.2	536.4	525.3	517.9
22.5°	558.6	540.1	525.3	506.8	488.3	477.2	469.8	458.7	447.6	447.6	447.6
25°	477.2	466.1	458.7	447.6	436.5	432.8	429.1	421.7	418.0	414.3	414.3
27.5°	462.4	451.3	440.2	429.1	418.0	414.3	410.6	403.2	399.5	399.5	399.5
30°	492.0	488.3	484.6	480.9	477.2	469.8	458.7	451.3	440.2	432.8	425.4
32.5°	410.6	406.9	406.9	403.2	399.5	406.9	410.6	418.0	421.7	425.4	429.1
35°	362.5	355.2	347.8	340.4	333.0	329.3	325.6	321.9	318.2	318.2	314.5
37.5°	351.5	344.1	336.7	329.3	321.9	318.2	314.5	310.8	307.1	307.1	303.4
40°	340.4	333.0	329.3	321.9	314.5	310.8	307.1	299.7	296.0	292.3	292.3
42.5°	329.3	325.6	318.2	314.5	307.1	303.4	299.7	292.3	288.6	284.9	281.2
45°	329.3	321.9	314.5	307.1	299.7	296.0	288.6	284.9	277.5	277.5	273.8
47.5°	321.9	314.5	307.1	299.7	292.3	288.6	281.2	277.5	270.1	266.4	262.7
50°	340.4	329.3	314.5	303.4	288.6	284.9	277.5	273.8	266.4	262.7	259.0
52.5°	333.0	321.9	307.1	296.0	281.2	273.8	270.1	262.7	255.3	251.6	247.9
55°	307.1	296.0	288.6	277.5	266.4	259.0	251.6	244.2	236.8	233.1	233.1
57.5°	273.8	270.1	266.4	262.7	259.0	251.6	244.2	233.1	225.7	222.0	218.3
60°	244.2	247.9	251.6	255.3	259.0	247.9	236.8	225.7	214.6	210.9	207.2
62.5°	222.0	229.4	236.8	240.5	247.9	236.8	225.7	214.6	203.5	199.8	196.1
65°	207.2	210.9	210.9	214.6	214.6	207.2	203.5	196.1	188.7	185.0	185.0
67.5°	188.7	188.7	188.7	185.0	185.0	181.3	181.3	177.6	173.9	170.2	170.2
70°	170.2	170.2	170.2	166.5	166.5	162.8	162.8	159.1	155.4	155.4	151.7
72.5°	155.4	155.4	151.7	151.7	148.0	148.0	148.0	144.3	144.3	140.6	140.6
75°	136.9	136.9	133.2	133.2	129.5	129.5	129.5	125.8	125.8	125.8	122.1
77.5°	122.1	122.1	118.4	118.4	114.7	114.7	114.7	111.0	111.0	107.3	107.3
80°	107.3	107.3	103.6	103.6	99.9	99.9	96.2	96.2	92.5	92.5	88.8
82.5°	85.1	85.1	85.1	85.1	85.1	81.4	81.4	77.7	74.0	74.0	70.3
85°	70.3	70.3	70.3	66.6	66.6	66.6	62.9	62.9	59.2	55.5	55.5
87.5°	40.7	40.7	40.7	37.0	37.0	37.0	37.0	37.0	37.0	37.0	33.3
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2338.1	2334.4	2319.6	2304.8	2319.6	2334.4	2334.4	2334.4	2330.7	2330.7	2330.7
5°	1875.6	1871.9	1864.5	1857.1	1857.1	1853.4	1860.8	1868.2	1875.6	1883.0	1890.4
7.5°	1379.9	1368.8	1357.7	1346.6	1354.0	1357.7	1368.8	1376.2	1387.3	1394.7	1413.2
10°	1150.5	1135.7	1124.6	1113.5	1106.1	1098.7	1091.3	1087.6	1080.3	1072.9	1080.3
12.5°	984.1	965.6	947.1	924.9	921.2	917.5	910.1	902.7	895.3	887.9	884.2
15°	806.5	791.7	784.3	773.2	758.4	743.6	736.2	732.5	725.1	717.7	714.0
17.5°	643.7	628.9	617.8	606.7	603.0	595.6	595.6	595.6	595.6	595.6	595.6
20°	506.8	495.7	495.7	492.0	492.0	488.3	492.0	495.7	495.7	499.4	503.1
22.5°	443.9	443.9	440.2	436.5	440.2	440.2	443.9	447.6	451.3	455.0	458.7
25°	410.6	406.9	410.6	414.3	414.3	414.3	418.0	418.0	421.7	421.7	421.7
27.5°	395.8	395.8	399.5	399.5	403.2	403.2	403.2	399.5	399.5	395.8	395.8
30°	418.0	410.6	410.6	410.6	406.9	403.2	399.5	399.5	395.8	392.1	388.4
32.5°	432.8	436.5	432.8	425.4	421.7	414.3	410.6	403.2	399.5	392.1	384.7
35°	314.5	310.8	318.2	321.9	325.6	329.3	333.0	336.7	336.7	340.4	340.4
37.5°	303.4	299.7	299.7	296.0	296.0	296.0	296.0	296.0	292.3	292.3	296.0
40°	288.6	284.9	284.9	281.2	281.2	277.5	277.5	277.5	277.5	277.5	277.5
42.5°	277.5	273.8	273.8	273.8	273.8	270.1	270.1	266.4	266.4	262.7	262.7
45°	273.8	270.1	266.4	262.7	262.7	259.0	259.0	259.0	255.3	255.3	255.3
47.5°	259.0	255.3	255.3	251.6	251.6	247.9	247.9	247.9	244.2	244.2	244.2
50°	251.6	247.9	247.9	244.2	244.2	240.5	240.5	240.5	236.8	236.8	236.8
52.5°	240.5	236.8	236.8	236.8	233.1	229.4	229.4	229.4	225.7	225.7	225.7
55°	229.4	225.7	225.7	225.7	222.0	218.3	218.3	218.3	214.6	214.6	214.6
57.5°	214.6	210.9	210.9	207.2	207.2	207.2	207.2	207.2	203.5	203.5	203.5
60°	203.5	199.8	199.8	196.1	196.1	192.4	192.4	192.4	192.4	192.4	192.4
62.5°	192.4	188.7	185.0	181.3	185.0	185.0	185.0	185.0	181.3	181.3	181.3
65°	181.3	177.6	173.9	170.2	170.2	170.2	170.2	170.2	170.2	170.2	170.2
67.5°	166.5	162.8	159.1	155.4	159.1	159.1	159.1	159.1	159.1	159.1	159.1
70°	151.7	148.0	148.0	144.3	144.3	140.6	140.6	144.3	144.3	144.3	144.3
72.5°	136.9	133.2	133.2	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5
75°	122.1	118.4	118.4	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7
77.5°	103.6	99.9	99.9	99.9	99.9	99.9	99.9	103.6	103.6	103.6	103.6
80°	88.8	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
82.5°	70.3	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
85°	51.8	48.1	48.1	48.1	51.8	51.8	51.8	51.8	51.8	51.8	51.8
87.5°	33.3	29.6	29.6	29.6	33.3	33.3	33.3	33.3	29.6	29.6	29.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2330.7	2330.7	2330.7	2327.0	2323.3	2319.6	2315.9	2327.0	2334.4	2345.5	2352.9
5°	1894.1	1901.5	1905.2	1916.3	1927.4	1938.5	1949.6	1957.0	1964.4	1968.1	1975.5
7.5°	1428.0	1446.5	1461.3	1476.1	1490.9	1502.0	1516.8	1527.9	1539.0	1550.1	1561.2
10°	1084.0	1091.3	1095.0	1109.8	1120.9	1135.7	1146.8	1157.9	1169.0	1176.4	1187.5
12.5°	880.5	873.1	869.4	869.4	869.4	869.4	869.4	876.8	884.2	891.6	899.0
15°	710.3	706.6	702.9	699.2	695.5	688.1	684.4	691.8	699.2	706.6	714.0
17.5°	595.6	595.6	595.6	591.9	588.2	584.5	580.8	584.5	588.2	588.2	591.9
20°	510.5	514.2	517.9	521.6	521.6	525.3	525.3	529.0	532.7	532.7	536.4
22.5°	458.7	462.4	462.4	462.4	466.1	466.1	466.1	469.8	473.5	477.2	480.9
25°	418.0	418.0	414.3	414.3	418.0	418.0	418.0	418.0	421.7	421.7	421.7
27.5°	395.8	392.1	392.1	392.1	392.1	388.4	388.4	388.4	388.4	388.4	388.4
30°	384.7	381.0	377.3	373.6	373.6	369.9	366.2	366.2	366.2	366.2	366.2
32.5°	381.0	373.6	366.2	362.5	362.5	358.9	355.2	351.5	351.5	347.8	344.1
35°	340.4	336.7	336.7	333.0	329.3	325.6	321.9	321.9	321.9	318.2	318.2
37.5°	296.0	299.7	299.7	299.7	303.4	303.4	303.4	303.4	307.1	307.1	307.1
40°	277.5	277.5	277.5	281.2	284.9	284.9	288.6	288.6	292.3	292.3	292.3
42.5°	262.7	259.0	259.0	262.7	262.7	266.4	266.4	270.1	273.8	273.8	277.5
45°	255.3	251.6	251.6	251.6	251.6	247.9	247.9	251.6	255.3	259.0	262.7
47.5°	240.5	240.5	236.8	236.8	236.8	236.8	236.8	236.8	240.5	240.5	240.5
50°	233.1	233.1	229.4	229.4	229.4	229.4	229.4	229.4	229.4	229.4	229.4
52.5°	225.7	222.0	222.0	222.0	222.0	218.3	218.3	218.3	218.3	218.3	218.3
55°	214.6	210.9	210.9	210.9	210.9	210.9	210.9	210.9	214.6	214.6	214.6
57.5°	203.5	199.8	199.8	199.8	203.5	203.5	203.5	203.5	207.2	207.2	207.2
60°	192.4	192.4	192.4	192.4	192.4	192.4	192.4	196.1	196.1	199.8	199.8
62.5°	181.3	181.3	181.3	181.3	185.0	185.0	185.0	185.0	188.7	188.7	188.7
65°	170.2	170.2	170.2	170.2	173.9	173.9	173.9	173.9	173.9	173.9	173.9
67.5°	159.1	159.1	159.1	159.1	159.1	159.1	159.1	162.8	162.8	166.5	166.5
70°	144.3	140.6	140.6	144.3	144.3	148.0	148.0	151.7	151.7	155.4	155.4
72.5°	129.5	129.5	129.5	129.5	129.5	129.5	129.5	133.2	136.9	136.9	140.6
75°	114.7	114.7	114.7	114.7	118.4	118.4	118.4	122.1	122.1	125.8	125.8
77.5°	103.6	99.9	99.9	99.9	103.6	103.6	103.6	107.3	107.3	111.0	111.0
80°	85.1	85.1	85.1	85.1	88.8	88.8	88.8	88.8	92.5	92.5	92.5
82.5°	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	74.0	74.0	74.0
85°	51.8	51.8	51.8	51.8	55.5	55.5	55.5	55.5	55.5	55.5	55.5
87.5°	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	37.0	37.0	37.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676029

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CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2352.9	2352.9	2352.9	2352.9	2360.3	2364.0	2371.4	2375.1	2371.4	2367.7	2360.3
5°	1979.2	1982.9	1982.9	1986.6	1986.6	1986.6	1986.6	1986.6	1994.0	2001.4	2008.8
7.5°	1564.9	1568.6	1572.3	1576.0	1576.0	1576.0	1572.3	1572.3	1576.0	1576.0	1579.7
10°	1198.6	1213.4	1224.5	1235.6	1228.2	1217.1	1209.7	1198.6	1198.6	1198.6	1194.9
12.5°	906.4	910.1	917.5	921.2	917.5	917.5	913.8	910.1	913.8	921.2	924.9
15°	717.7	717.7	721.4	721.4	725.1	728.8	728.8	732.5	739.9	743.6	751.0
17.5°	595.6	599.3	599.3	603.0	603.0	606.7	606.7	606.7	614.1	621.5	632.6
20°	536.4	536.4	536.4	536.4	536.4	532.7	532.7	529.0	532.7	540.1	543.8
22.5°	480.9	484.6	484.6	484.6	480.9	477.2	469.8	466.1	466.1	469.8	469.8
25°	421.7	418.0	418.0	414.3	414.3	418.0	418.0	418.0	421.7	421.7	425.4
27.5°	388.4	384.7	384.7	381.0	381.0	384.7	384.7	384.7	384.7	384.7	384.7
30°	362.5	362.5	358.9	355.2	358.9	358.9	362.5	362.5	366.2	366.2	369.9
32.5°	344.1	340.4	340.4	336.7	340.4	340.4	344.1	344.1	347.8	351.5	351.5
35°	318.2	318.2	318.2	318.2	318.2	318.2	314.5	314.5	314.5	314.5	314.5
37.5°	303.4	303.4	299.7	296.0	296.0	296.0	296.0	296.0	292.3	288.6	284.9
40°	292.3	288.6	288.6	284.9	281.2	281.2	277.5	273.8	273.8	270.1	270.1
42.5°	277.5	273.8	273.8	270.1	266.4	266.4	262.7	259.0	259.0	259.0	255.3
45°	259.0	259.0	255.3	251.6	251.6	251.6	247.9	247.9	247.9	247.9	244.2
47.5°	240.5	240.5	236.8	236.8	236.8	236.8	233.1	233.1	233.1	233.1	233.1
50°	229.4	229.4	229.4	229.4	229.4	229.4	225.7	225.7	225.7	225.7	225.7
52.5°	218.3	218.3	218.3	218.3	218.3	218.3	218.3	218.3	218.3	218.3	218.3
55°	214.6	214.6	214.6	214.6	214.6	214.6	210.9	210.9	210.9	214.6	214.6
57.5°	207.2	207.2	203.5	203.5	203.5	203.5	203.5	203.5	203.5	203.5	203.5
60°	199.8	199.8	199.8	199.8	199.8	199.8	199.8	199.8	199.8	199.8	199.8
62.5°	188.7	188.7	188.7	188.7	188.7	192.4	192.4	192.4	192.4	192.4	188.7
65°	173.9	177.6	177.6	177.6	177.6	177.6	177.6	177.6	177.6	177.6	177.6
67.5°	166.5	166.5	166.5	166.5	166.5	166.5	166.5	166.5	166.5	166.5	166.5
70°	155.4	155.4	151.7	151.7	151.7	155.4	155.4	155.4	155.4	155.4	155.4
72.5°	140.6	140.6	140.6	140.6	140.6	140.6	140.6	140.6	140.6	144.3	144.3
75°	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8
77.5°	111.0	111.0	107.3	107.3	107.3	111.0	111.0	111.0	111.0	114.7	114.7
80°	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	96.2	96.2
82.5°	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	77.7	77.7
85°	55.5	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	62.9	62.9
87.5°	37.0	37.0	37.0	37.0	37.0	37.0	33.3	33.3	33.3	33.3	29.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2356.6	2360.3	2364.0	2364.0	2367.7	2371.4	2371.4	2386.2	2401.0	2408.4	2415.8
5°	2016.2	2012.5	2012.5	2008.8	2005.1	2016.2	2027.3	2049.5	2071.7	2075.4	2082.8
7.5°	1579.7	1583.4	1587.1	1587.1	1590.8	1579.7	1564.9	1568.6	1572.3	1590.8	1605.6
10°	1194.9	1198.6	1202.3	1202.3	1206.0	1202.3	1194.9	1206.0	1217.1	1231.9	1250.4
12.5°	928.6	939.7	950.8	958.2	969.3	976.7	980.4	995.2	1006.3	1024.8	1043.3
15°	758.4	765.8	773.2	780.6	788.0	795.4	802.8	817.6	832.4	854.6	876.8
17.5°	640.0	640.0	643.7	643.7	643.7	651.1	658.5	665.9	669.6	691.8	714.0
20°	547.5	543.8	540.1	536.4	532.7	540.1	543.8	547.5	551.2	566.0	577.1
22.5°	469.8	469.8	473.5	473.5	473.5	469.8	462.4	466.1	466.1	473.5	484.6
25°	425.4	425.4	425.4	421.7	421.7	425.4	429.1	429.1	425.4	429.1	432.8
27.5°	384.7	388.4	388.4	392.1	392.1	395.8	395.8	395.8	395.8	399.5	403.2
30°	369.9	369.9	373.6	373.6	373.6	377.3	381.0	381.0	381.0	384.7	392.1
32.5°	355.2	358.9	362.5	366.2	369.9	373.6	373.6	377.3	377.3	381.0	384.7
35°	314.5	310.8	310.8	307.1	303.4	303.4	303.4	303.4	299.7	303.4	303.4
37.5°	281.2	281.2	281.2	277.5	277.5	281.2	281.2	281.2	281.2	284.9	284.9
40°	266.4	266.4	266.4	266.4	266.4	266.4	266.4	270.1	270.1	273.8	277.5
42.5°	255.3	255.3	255.3	255.3	255.3	259.0	259.0	259.0	259.0	262.7	262.7
45°	244.2	244.2	244.2	244.2	244.2	244.2	244.2	247.9	247.9	251.6	255.3
47.5°	233.1	233.1	233.1	233.1	233.1	236.8	240.5	240.5	240.5	244.2	244.2
50°	225.7	225.7	225.7	225.7	225.7	229.4	229.4	233.1	233.1	236.8	240.5
52.5°	218.3	218.3	218.3	218.3	218.3	222.0	222.0	225.7	225.7	229.4	233.1
55°	214.6	214.6	214.6	210.9	210.9	214.6	214.6	218.3	218.3	222.0	222.0
57.5°	203.5	203.5	203.5	203.5	203.5	203.5	203.5	207.2	207.2	210.9	214.6
60°	199.8	199.8	196.1	196.1	192.4	196.1	196.1	199.8	199.8	203.5	203.5
62.5°	188.7	188.7	188.7	185.0	185.0	188.7	188.7	188.7	188.7	192.4	196.1
65°	177.6	177.6	177.6	173.9	173.9	177.6	177.6	177.6	177.6	181.3	185.0
67.5°	166.5	166.5	166.5	162.8	162.8	162.8	162.8	166.5	166.5	170.2	173.9
70°	155.4	155.4	155.4	151.7	151.7	151.7	148.0	151.7	155.4	159.1	159.1
72.5°	144.3	144.3	144.3	140.6	140.6	140.6	136.9	140.6	140.6	144.3	144.3
75°	125.8	125.8	125.8	125.8	125.8	125.8	122.1	122.1	122.1	125.8	125.8
77.5°	114.7	114.7	114.7	111.0	111.0	111.0	107.3	107.3	107.3	111.0	111.0
80°	96.2	96.2	96.2	92.5	92.5	92.5	88.8	88.8	88.8	92.5	92.5
82.5°	77.7	77.7	77.7	74.0	74.0	74.0	70.3	70.3	70.3	74.0	74.0
85°	62.9	62.9	62.9	62.9	62.9	62.9	59.2	59.2	59.2	62.9	66.6
87.5°	29.6	29.6	33.3	33.3	33.3	33.3	29.6	29.6	25.9	25.9	29.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676029

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CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2423.2	2430.6	2449.1	2463.9	2482.4	2497.2	2508.3	2523.1	2534.1	2545.2	2552.6
5°	2086.5	2090.2	2108.7	2127.2	2142.0	2160.5	2186.4	2212.3	2238.2	2264.1	2282.6
7.5°	1624.1	1638.9	1661.1	1687.0	1709.2	1731.4	1757.3	1786.9	1812.7	1838.6	1864.5
10°	1265.2	1280.0	1302.2	1324.4	1342.9	1365.1	1394.7	1424.3	1453.9	1483.5	1513.1
12.5°	1061.8	1080.3	1106.1	1132.0	1154.2	1180.1	1217.1	1250.4	1287.4	1320.7	1357.7
15°	895.3	917.5	950.8	987.8	1021.1	1054.4	1091.3	1128.3	1161.6	1198.6	1235.6
17.5°	736.2	758.4	788.0	821.3	850.9	880.5	924.9	965.6	1010.0	1050.7	1091.3
20°	591.9	603.0	632.6	662.2	691.8	721.4	754.7	788.0	821.3	854.6	906.4
22.5°	492.0	499.4	514.2	525.3	540.1	551.2	584.5	617.8	647.4	680.7	728.8
25°	432.8	436.5	447.6	455.0	466.1	473.5	495.7	514.2	536.4	554.9	599.3
27.5°	403.2	406.9	410.6	414.3	418.0	421.7	436.5	451.3	462.4	477.2	517.9
30°	395.8	399.5	410.6	418.0	429.1	436.5	443.9	451.3	458.7	466.1	492.0
32.5°	388.4	392.1	392.1	388.4	388.4	384.7	392.1	395.8	403.2	406.9	429.1
35°	307.1	307.1	310.8	314.5	318.2	321.9	333.0	340.4	351.5	358.9	377.3
37.5°	288.6	288.6	292.3	299.7	303.4	307.1	314.5	321.9	329.3	336.7	355.2
40°	277.5	281.2	284.9	288.6	292.3	296.0	303.4	307.1	314.5	318.2	333.0
42.5°	266.4	266.4	270.1	277.5	281.2	284.9	292.3	296.0	303.4	307.1	321.9
45°	259.0	262.7	266.4	270.1	270.1	273.8	281.2	288.6	292.3	299.7	314.5
47.5°	247.9	247.9	255.3	259.0	266.4	270.1	277.5	281.2	288.6	292.3	307.1
50°	240.5	244.2	251.6	255.3	262.7	266.4	277.5	284.9	296.0	303.4	310.8
52.5°	233.1	236.8	244.2	247.9	255.3	259.0	273.8	288.6	299.7	314.5	314.5
55°	225.7	225.7	233.1	244.2	251.6	259.0	266.4	277.5	284.9	292.3	292.3
57.5°	214.6	218.3	225.7	236.8	244.2	251.6	259.0	266.4	270.1	277.5	273.8
60°	207.2	207.2	218.3	229.4	240.5	251.6	251.6	251.6	247.9	247.9	247.9
62.5°	196.1	199.8	214.6	233.1	247.9	262.7	251.6	240.5	229.4	218.3	222.0
65°	188.7	192.4	199.8	210.9	218.3	225.7	218.3	214.6	207.2	199.8	203.5
67.5°	173.9	177.6	181.3	181.3	185.0	185.0	185.0	185.0	185.0	185.0	188.7
70°	162.8	162.8	162.8	166.5	166.5	166.5	166.5	166.5	166.5	166.5	170.2
72.5°	148.0	148.0	148.0	148.0	148.0	148.0	148.0	148.0	148.0	148.0	151.7
75°	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	133.2
77.5°	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	111.0	111.0	114.7
80°	96.2	96.2	96.2	96.2	92.5	92.5	92.5	92.5	92.5	92.5	96.2
82.5°	77.7	77.7	77.7	77.7	74.0	74.0	74.0	74.0	70.3	70.3	74.0
85°	70.3	74.0	74.0	77.7	77.7	77.7	74.0	70.3	66.6	62.9	62.9
87.5°	29.6	29.6	29.6	29.6	25.9	25.9	25.9	25.9	25.9	25.9	25.9
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2563.7	2571.1	2578.5	2589.6	2604.4	2615.5	2626.6	2648.8	2674.7	2696.9	2719.1
5°	2301.1	2319.6	2338.1	2360.3	2382.5	2401.0	2423.2	2467.6	2512.0	2552.6	2597.0
7.5°	1886.7	1912.6	1934.8	1971.8	2005.1	2042.1	2075.4	2130.9	2182.7	2238.2	2290.0
10°	1542.7	1572.3	1601.9	1650.0	1701.8	1749.9	1798.0	1842.3	1890.4	1934.8	1979.2
12.5°	1394.7	1428.0	1465.0	1494.6	1527.9	1557.5	1587.1	1638.9	1690.7	1742.5	1794.3
15°	1272.6	1309.6	1346.6	1383.6	1416.9	1453.9	1487.2	1531.6	1579.7	1624.1	1668.5
17.5°	1132.0	1169.0	1209.7	1250.4	1291.1	1331.8	1372.5	1435.4	1498.3	1557.5	1620.4
20°	954.5	1006.3	1054.4	1109.8	1165.3	1220.8	1276.3	1342.9	1409.5	1472.4	1539.0
22.5°	776.9	825.0	873.1	939.7	1006.3	1069.2	1135.7	1224.5	1309.6	1398.4	1483.5
25°	647.4	691.8	736.2	810.2	880.5	954.5	1024.8	1132.0	1235.6	1342.9	1446.5
27.5°	558.6	599.3	640.0	717.7	795.4	869.4	947.1	1065.5	1180.1	1298.5	1413.2
30°	517.9	543.8	569.7	643.7	717.7	788.0	862.0	976.7	1091.3	1206.0	1320.7
32.5°	451.3	473.5	495.7	562.3	628.9	691.8	758.4	876.8	991.5	1109.8	1224.5
35°	399.5	418.0	436.5	499.4	558.6	621.5	680.7	799.1	917.5	1035.9	1154.2
37.5°	369.9	388.4	403.2	458.7	517.9	573.4	628.9	747.3	862.0	980.4	1095.0
40°	347.8	358.9	373.6	429.1	480.9	536.4	588.2	695.5	806.5	913.8	1021.1
42.5°	333.0	347.8	358.9	406.9	458.7	506.8	554.9	658.5	762.1	862.0	965.6
45°	329.3	344.1	358.9	399.5	440.2	477.2	517.9	617.8	717.7	817.6	917.5
47.5°	321.9	333.0	347.8	381.0	410.6	443.9	473.5	573.4	673.3	769.5	869.4
50°	318.2	321.9	329.3	358.9	388.4	418.0	447.6	547.5	647.4	747.3	847.2
52.5°	314.5	314.5	314.5	340.4	366.2	388.4	414.3	514.2	617.8	717.7	817.6
55°	292.3	288.6	288.6	314.5	336.7	362.5	384.7	484.6	584.5	680.7	780.6
57.5°	270.1	266.4	262.7	284.9	307.1	329.3	351.5	451.3	554.9	654.8	754.7
60°	247.9	244.2	244.2	266.4	284.9	307.1	325.6	429.1	529.0	632.6	732.5
62.5°	222.0	225.7	225.7	244.2	266.4	284.9	303.4	406.9	514.2	617.8	721.4
65°	203.5	207.2	207.2	229.4	251.6	273.8	296.0	395.8	499.4	599.3	699.2
67.5°	188.7	192.4	192.4	218.3	240.5	266.4	288.6	377.3	469.8	558.6	647.4
70°	173.9	173.9	177.6	203.5	229.4	255.3	281.2	358.9	436.5	510.5	588.2
72.5°	155.4	159.1	162.8	188.7	210.9	236.8	259.0	329.3	399.5	469.8	540.1
75°	136.9	140.6	144.3	166.5	188.7	210.9	233.1	299.7	362.5	429.1	492.0
77.5°	122.1	125.8	129.5	148.0	166.5	185.0	203.5	251.6	303.4	351.5	399.5
80°	99.9	99.9	103.6	118.4	133.2	144.3	159.1	192.4	225.7	255.3	288.6
82.5°	74.0	77.7	77.7	88.8	96.2	107.3	114.7	133.2	148.0	166.5	181.3
85°	62.9	59.2	59.2	66.6	70.3	77.7	81.4	92.5	99.9	111.0	118.4
87.5°	25.9	22.2	22.2	25.9	33.3	37.0	40.7	40.7	44.4	44.4	44.4
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2730.2	2737.6	2748.7	2756.1	2774.6	2789.4	2807.9	2822.7	2833.8	2852.3	2844.9
5°	2630.3	2663.6	2696.9	2730.2	2756.1	2782.0	2804.2	2830.1	2859.7	2915.2	2930.0
7.5°	2334.4	2378.8	2419.5	2463.9	2515.7	2567.4	2619.2	2671.0	2719.1	2789.4	2833.8
10°	2042.1	2105.0	2164.2	2227.1	2275.2	2323.3	2367.7	2415.8	2482.4	2552.6	2634.0
12.5°	1857.1	1920.0	1982.9	2045.8	2116.1	2182.7	2253.0	2319.6	2382.5	2438.0	2530.5
15°	1735.1	1805.4	1871.9	1938.5	2023.6	2105.0	2190.1	2271.5	2364.0	2438.0	2500.9
17.5°	1705.5	1790.6	1871.9	1957.0	2045.8	2134.6	2223.4	2312.2	2404.7	2515.7	2597.0
20°	1653.7	1768.4	1883.0	1997.7	2112.4	2223.4	2338.1	2449.1	2571.1	2704.3	2741.3
22.5°	1624.1	1761.0	1901.5	2038.4	2193.8	2352.9	2508.3	2663.6	2793.1	2893.0	3004.0
25°	1620.4	1790.6	1964.4	2134.6	2330.7	2523.1	2719.1	2911.5	3078.0	3177.9	3266.6
27.5°	1616.7	1823.8	2027.3	2230.8	2471.3	2708.0	2948.5	3185.3	3340.6	3484.9	3558.9
30°	1572.3	1820.1	2071.7	2319.6	2589.6	2859.7	3129.8	3399.8	3558.9	3658.8	3695.8
32.5°	1516.8	1809.1	2101.3	2393.6	2700.6	3007.7	3311.0	3618.1	3743.9	3829.0	3799.4
35°	1472.4	1794.3	2112.4	2430.6	2756.1	3085.4	3410.9	3736.5	3917.8	4036.1	3988.0
37.5°	1431.7	1768.4	2105.0	2441.7	2822.7	3203.8	3584.8	3965.9	4139.7	4265.5	4210.0
40°	1383.6	1742.5	2105.0	2463.9	2900.4	3333.2	3769.8	4202.6	4428.3	4535.6	4450.5
42.5°	1342.9	1716.6	2093.9	2467.6	2933.7	3399.8	3866.0	4332.1	4583.7	4735.3	4628.1
45°	1291.1	1664.8	2034.7	2408.4	2922.6	3436.8	3947.4	4461.6	4753.8	4872.2	4724.2
47.5°	1235.6	1605.6	1971.8	2338.1	2885.6	3433.1	3980.7	4528.2	4798.2	4938.8	4801.9
50°	1217.1	1587.1	1953.3	2323.3	2915.2	3510.8	4102.7	4694.7	4890.7	5005.4	4824.1
52.5°	1213.4	1605.6	2001.4	2393.6	2989.2	3581.1	4176.7	4768.6	4927.7	5049.8	4887.0
55°	1202.3	1627.8	2049.5	2471.3	3092.8	3718.0	4339.5	4961.0	5120.1	5208.9	5086.8
57.5°	1213.4	1672.2	2127.2	2585.9	3226.0	3866.0	4506.0	5146.0	5338.4	5401.3	5375.4
60°	1220.8	1709.2	2193.8	2682.1	3307.3	3932.6	4557.8	5183.0	5382.8	5538.1	5567.7
62.5°	1202.3	1683.3	2160.5	2641.4	3207.5	3773.5	4339.5	4905.5	5234.8	5464.1	5597.3
65°	1146.8	1590.8	2038.4	2482.4	3004.0	3529.3	4050.9	4572.6	4920.3	5260.7	5368.0
67.5°	1024.8	1402.1	1779.5	2156.8	2611.8	3066.9	3518.2	3973.3	4409.8	4739.0	4887.0
70°	887.9	1183.8	1483.5	1779.5	2193.8	2608.1	3022.5	3436.8	3821.6	4184.1	4324.7
72.5°	773.2	1002.6	1235.6	1465.0	1761.0	2053.2	2349.2	2641.4	3096.5	3459.0	3595.9
75°	658.5	825.0	987.8	1154.2	1357.7	1561.2	1761.0	1964.4	2286.3	2611.8	2748.7
77.5°	506.8	617.8	725.1	832.4	973.0	1109.8	1250.4	1387.3	1613.0	1857.1	1927.4
80°	351.5	414.3	473.5	536.4	647.4	758.4	869.4	980.4	1128.3	1265.2	1372.5
82.5°	218.3	259.0	296.0	333.0	421.7	510.5	595.6	684.4	743.6	751.0	858.3
85°	140.6	166.5	188.7	210.9	262.7	318.2	369.9	421.7	377.3	351.5	418.0
87.5°	55.5	70.3	81.4	92.5	88.8	85.1	81.4	77.7	66.6	59.2	74.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2852.3	2863.4	2874.5	2881.9	2893.0	2896.7	2900.4	2900.4	2904.1	2907.8	2915.2
5°	2989.2	3011.4	3033.6	3052.1	3074.3	3092.8	3107.6	3126.1	3140.9	3140.9	3137.2
7.5°	2874.5	2930.0	2985.5	3041.0	3096.5	3137.2	3174.2	3214.9	3251.9	3259.2	3266.6
10°	2722.8	2782.0	2837.5	2896.7	2952.2	3015.1	3074.3	3133.5	3196.4	3207.5	3222.3
12.5°	2582.2	2652.5	2722.8	2789.4	2859.7	2904.1	2948.5	2989.2	3033.6	3063.2	3092.8
15°	2578.5	2637.7	2696.9	2752.4	2811.6	2837.5	2863.4	2885.6	2911.5	2911.5	2915.2
17.5°	2663.6	2700.6	2737.6	2770.9	2807.9	2811.6	2819.0	2822.7	2826.4	2815.3	2804.2
20°	2830.1	2844.9	2859.7	2874.5	2889.3	2863.4	2841.2	2815.3	2789.4	2759.8	2733.9
22.5°	3074.3	3041.0	3007.7	2974.4	2941.1	2896.7	2848.6	2804.2	2756.1	2719.1	2682.1
25°	3303.6	3262.9	3222.3	3181.6	3140.9	3044.7	2948.5	2848.6	2752.4	2711.7	2671.0
27.5°	3610.7	3547.8	3484.9	3422.0	3359.1	3229.7	3100.2	2970.7	2841.2	2770.9	2704.3
30°	3684.7	3614.4	3544.1	3470.1	3399.8	3274.0	3152.0	3026.2	2900.4	2819.0	2741.3
32.5°	3792.0	3710.6	3629.2	3547.8	3466.4	3344.3	3222.3	3096.5	2974.4	2900.4	2822.7
35°	3969.6	3877.1	3784.6	3688.4	3595.9	3470.1	3348.0	3222.3	3096.5	3011.4	2930.0
37.5°	4121.2	4013.9	3906.7	3799.4	3692.1	3581.1	3466.4	3355.4	3240.8	3155.7	3074.3
40°	4291.4	4173.0	4054.6	3940.0	3821.6	3718.0	3614.4	3507.1	3403.5	3336.9	3270.3
42.5°	4439.4	4295.1	4154.5	4013.9	3869.7	3799.4	3732.8	3662.5	3592.2	3558.9	3521.9
45°	4543.0	4409.8	4272.9	4139.7	4006.5	3954.8	3903.0	3851.2	3799.4	3832.7	3866.0
47.5°	4587.4	4480.1	4376.5	4272.9	4165.6	4184.1	4202.6	4217.4	4235.9	4280.3	4328.4
50°	4628.1	4568.9	4506.0	4446.8	4383.9	4454.2	4520.8	4591.1	4661.4	4753.8	4846.3
52.5°	4709.4	4676.2	4646.6	4613.3	4580.0	4702.1	4824.1	4946.2	5068.3	5171.9	5275.5
55°	4953.6	4927.7	4901.8	4872.2	4846.3	5020.2	5190.4	5364.3	5538.1	5645.4	5752.7
57.5°	5290.3	5275.5	5257.0	5242.2	5223.7	5393.9	5560.3	5726.8	5897.0	6000.6	6107.9
60°	5545.5	5549.2	5549.2	5552.9	5552.9	5682.4	5811.9	5945.1	6074.6	6163.3	6255.8
62.5°	5682.4	5675.0	5667.6	5660.2	5652.8	5760.1	5867.4	5974.7	6082.0	6148.6	6215.1
65°	5534.4	5575.1	5615.8	5656.5	5697.2	5712.0	5723.1	5737.9	5749.0	5789.7	5830.4
67.5°	5038.7	5120.1	5197.8	5279.2	5356.9	5301.4	5249.6	5194.1	5138.6	5149.7	5157.1
70°	4487.5	4580.0	4676.2	4768.6	4861.1	4731.6	4602.2	4469.0	4339.5	4295.1	4250.7
72.5°	3784.6	3866.0	3951.1	4032.4	4113.8	3954.8	3799.4	3640.3	3481.2	3403.5	3325.8
75°	2893.0	2989.2	3089.1	3185.3	3281.4	3103.9	2922.6	2745.0	2563.7	2512.0	2463.9
77.5°	2108.7	2223.4	2338.1	2452.8	2567.4	2408.4	2249.3	2086.5	1927.4	1897.8	1868.2
80°	1535.3	1624.1	1709.2	1798.0	1883.0	1790.6	1698.1	1605.6	1513.1	1509.4	1505.7
82.5°	1035.9	1113.5	1187.5	1265.2	1339.2	1302.2	1268.9	1231.9	1194.9	1231.9	1272.6
85°	532.7	640.0	751.0	858.3	965.6	954.5	947.1	936.0	924.9	973.0	1017.4
87.5°	107.3	199.8	292.3	381.0	473.5	451.3	429.1	403.2	381.0	395.8	406.9
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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: P676029

CATALOG NUMBER: CCW-SA-2E-827-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2918.9	2922.6	2922.6	2922.6	2922.6	2922.6	2915.2	2911.5	2904.1	2896.7	2885.6
5°	3137.2	3133.5	3118.7	3103.9	3085.4	3070.6	3059.5	3044.7	3033.6	3018.8	2996.6
7.5°	3274.0	3281.4	3255.6	3233.4	3207.5	3181.6	3155.7	3129.8	3103.9	3078.0	3026.2
10°	3233.4	3244.5	3229.7	3214.9	3196.4	3181.6	3152.0	3118.7	3089.1	3055.8	2992.9
12.5°	3118.7	3148.3	3140.9	3133.5	3126.1	3118.7	3100.2	3078.0	3059.5	3037.3	2967.0
15°	2915.2	2915.2	2918.9	2922.6	2922.6	2926.3	2930.0	2933.7	2937.4	2941.1	2900.4
17.5°	2793.1	2782.0	2782.0	2782.0	2782.0	2782.0	2796.8	2815.3	2830.1	2844.9	2833.8
20°	2704.3	2678.4	2674.7	2674.7	2671.0	2667.3	2693.2	2722.8	2748.7	2774.6	2789.4
22.5°	2645.1	2608.1	2604.4	2600.7	2597.0	2593.3	2626.6	2659.9	2693.2	2726.5	2778.3
25°	2630.3	2589.6	2593.3	2597.0	2597.0	2600.7	2626.6	2652.5	2678.4	2704.3	2793.1
27.5°	2634.0	2567.4	2571.1	2574.8	2574.8	2578.5	2619.2	2656.2	2696.9	2733.9	2844.9
30°	2659.9	2582.2	2574.8	2567.4	2560.0	2552.6	2608.1	2663.6	2719.1	2774.6	2859.7
32.5°	2748.7	2674.7	2656.2	2637.7	2619.2	2600.7	2667.3	2730.2	2796.8	2859.7	2930.0
35°	2844.9	2763.5	2756.1	2748.7	2737.6	2730.2	2789.4	2852.3	2911.5	2970.7	3033.6
37.5°	2989.2	2907.8	2900.4	2889.3	2881.9	2870.8	2937.4	3000.3	3066.9	3129.8	3185.3
40°	3203.8	3137.2	3133.5	3133.5	3129.8	3126.1	3177.9	3233.4	3285.1	3336.9	3373.9
42.5°	3488.6	3455.3	3466.4	3481.2	3492.3	3503.4	3544.1	3588.5	3629.2	3669.9	3658.8
45°	3899.3	3932.6	3936.3	3940.0	3943.7	3947.4	3958.5	3973.3	3984.3	3995.4	3951.1
47.5°	4372.8	4417.2	4439.4	4461.6	4480.1	4502.3	4487.5	4469.0	4454.2	4435.7	4324.7
50°	4935.1	5027.6	5023.9	5020.2	5012.8	5009.1	4979.5	4949.9	4916.6	4887.0	4724.2
52.5°	5379.1	5482.6	5501.1	5519.6	5538.1	5556.6	5501.1	5445.6	5386.5	5331.0	5127.5
55°	5856.3	5963.6	5967.3	5971.0	5971.0	5974.7	5897.0	5819.3	5737.9	5660.2	5449.3
57.5°	6211.4	6315.0	6303.9	6296.5	6285.4	6274.3	6181.8	6089.4	5996.9	5904.4	5693.5
60°	6344.6	6433.4	6411.2	6389.0	6363.1	6340.9	6270.6	6200.3	6126.4	6056.1	5852.6
62.5°	6281.7	6348.3	6315.0	6285.4	6252.1	6218.8	6130.1	6037.6	5948.8	5856.3	5708.3
65°	5867.4	5908.1	5863.7	5823.0	5782.3	5737.9	5663.9	5589.9	5512.2	5438.2	5338.4
67.5°	5168.2	5175.6	5171.9	5168.2	5164.5	5160.8	5053.5	4946.2	4835.2	4727.9	4720.5
70°	4210.0	4165.6	4173.0	4184.1	4191.5	4198.9	4117.5	4039.8	3958.5	3877.1	3914.1
72.5°	3248.2	3170.5	3189.0	3211.2	3229.7	3248.2	3181.6	3118.7	3052.1	2985.5	3037.3
75°	2412.1	2364.0	2382.5	2404.7	2423.2	2441.7	2415.8	2389.9	2360.3	2334.4	2382.5
77.5°	1838.6	1809.1	1812.7	1812.7	1816.4	1816.4	1820.1	1827.5	1831.2	1834.9	1886.7
80°	1498.3	1494.6	1490.9	1487.2	1479.8	1476.1	1513.1	1550.1	1587.1	1624.1	1650.0
82.5°	1309.6	1346.6	1324.4	1305.9	1283.7	1261.5	1294.8	1328.1	1361.4	1394.7	1383.6
85°	1065.5	1109.8	1069.2	1028.5	984.1	943.4	973.0	998.9	1028.5	1054.4	1039.6
87.5°	421.7	432.8	366.2	303.4	236.8	170.2	270.1	366.2	466.1	562.3	577.1
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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



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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6	2663.6
2.5°	2874.5	2859.7	2848.6	2844.9	2837.5	2833.8	2826.4	2819.0	2807.9	2800.5	2789.4
5°	2970.7	2948.5	2922.6	2885.6	2852.3	2815.3	2778.3	2745.0	2711.7	2674.7	2641.4
7.5°	2974.4	2922.6	2870.8	2822.7	2770.9	2722.8	2671.0	2626.6	2578.5	2530.5	2486.1
10°	2933.7	2870.8	2807.9	2745.0	2685.8	2622.9	2560.0	2508.3	2452.8	2397.3	2345.5
12.5°	2900.4	2830.1	2759.8	2685.8	2615.5	2541.5	2467.6	2415.8	2364.0	2312.2	2260.4
15°	2859.7	2815.3	2774.6	2708.0	2641.4	2574.8	2508.3	2438.0	2371.4	2301.1	2230.8
17.5°	2826.4	2815.3	2804.2	2759.8	2715.4	2667.3	2622.9	2552.6	2482.4	2408.4	2338.1
20°	2807.9	2822.7	2837.5	2815.3	2793.1	2767.2	2745.0	2693.2	2641.4	2585.9	2534.1
22.5°	2830.1	2885.6	2937.4	2941.1	2948.5	2952.2	2955.9	2907.8	2859.7	2807.9	2759.8
25°	2881.9	2970.7	3059.5	3107.6	3155.7	3207.5	3255.6	3226.0	3196.4	3166.8	3137.2
27.5°	2952.2	3063.2	3174.2	3244.5	3311.0	3381.3	3451.6	3447.9	3444.2	3436.8	3433.1
30°	2941.1	3026.2	3111.3	3196.4	3281.4	3366.5	3451.6	3496.0	3536.7	3581.1	3625.5
32.5°	3004.0	3074.3	3148.3	3237.1	3325.8	3418.3	3507.1	3599.6	3688.4	3780.9	3873.4
35°	3100.2	3163.1	3229.7	3325.8	3425.7	3521.9	3621.8	3732.8	3847.5	3962.2	4073.1
37.5°	3244.5	3299.9	3359.1	3440.5	3525.6	3607.0	3692.1	3854.9	4017.6	4184.1	4346.9
40°	3410.9	3447.9	3484.9	3562.6	3640.3	3718.0	3795.7	3999.1	4202.6	4406.1	4609.6
42.5°	3651.4	3640.3	3629.2	3692.1	3758.7	3821.6	3888.2	4073.1	4258.1	4443.1	4628.1
45°	3906.7	3862.3	3817.9	3847.5	3880.8	3910.4	3943.7	4132.3	4321.0	4513.4	4702.1
47.5°	4213.7	4102.7	3991.7	3965.9	3940.0	3910.4	3884.5	4087.9	4291.4	4498.6	4702.1
50°	4561.5	4395.0	4232.2	4165.6	4095.3	4028.7	3958.5	4124.9	4295.1	4465.3	4631.8
52.5°	4924.0	4716.8	4513.4	4409.8	4306.2	4198.9	4095.3	4235.9	4380.2	4524.5	4665.1
55°	5234.8	5023.9	4809.3	4687.3	4565.2	4443.1	4321.0	4461.6	4602.2	4742.7	4883.3
57.5°	5482.6	5271.8	5060.9	4946.2	4827.8	4713.1	4594.8	4727.9	4864.8	5001.7	5134.9
60°	5652.8	5449.3	5245.9	5134.9	5023.9	4912.9	4801.9	4961.0	5120.1	5282.9	5441.9
62.5°	5564.0	5416.1	5268.1	5220.0	5171.9	5120.1	5072.0	5223.7	5371.7	5523.3	5675.0
65°	5238.5	5138.6	5038.7	5086.8	5138.6	5186.7	5238.5	5338.4	5438.2	5541.8	5641.7
67.5°	4709.4	4702.1	4691.0	4798.2	4905.5	5016.5	5123.8	5190.4	5253.3	5319.9	5386.5
70°	3951.1	3991.7	4028.7	4213.7	4398.7	4583.7	4768.6	4794.5	4820.4	4846.3	4872.2
72.5°	3092.8	3144.6	3200.1	3444.2	3684.7	3928.9	4173.0	4158.2	4143.4	4124.9	4110.1
75°	2434.3	2482.4	2534.1	2759.8	2985.5	3211.2	3436.8	3373.9	3314.7	3251.9	3189.0
77.5°	1942.2	1994.0	2049.5	2260.4	2471.3	2685.8	2896.7	2745.0	2593.3	2441.7	2290.0
80°	1672.2	1698.1	1720.3	1864.5	2005.1	2149.4	2293.7	2138.3	1979.2	1820.1	1664.8
82.5°	1372.5	1357.7	1346.6	1431.7	1516.8	1601.9	1687.0	1539.0	1391.0	1239.3	1091.3
85°	1024.8	1010.0	995.2	1039.6	1084.0	1132.0	1176.4	1006.3	836.1	662.2	492.0
87.5°	595.6	610.4	625.2	673.3	721.4	773.2	821.3	647.4	473.5	296.0	122.1
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: P676029

CATALOG NUMBER: CCW-SA-2E-827-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



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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	2663.6	2663.6
2.5°	2767.2	2748.7
5°	2615.5	2589.6
7.5°	2449.1	2415.8
10°	2297.4	2253.0
12.5°	2201.2	2145.7
15°	2164.2	2097.6
17.5°	2275.2	2212.3
20°	2445.4	2360.3
22.5°	2652.5	2548.9
25°	3011.4	2885.6
27.5°	3303.6	3174.2
30°	3484.9	3344.3
32.5°	3684.7	3499.7
35°	3891.9	3714.3
37.5°	4143.4	3943.7
40°	4402.4	4195.2
42.5°	4491.2	4358.0
45°	4576.3	4450.5
47.5°	4594.8	4491.2
50°	4613.3	4598.5
52.5°	4665.1	4661.4
55°	4887.0	4890.7
57.5°	5160.8	5183.0
60°	5412.4	5386.5
62.5°	5541.8	5408.7
65°	5453.0	5268.1
67.5°	5186.7	4986.9
70°	4602.2	4332.1
72.5°	3873.4	3636.6
75°	2985.5	2785.7
77.5°	2123.5	1957.0
80°	1494.6	1328.1
82.5°	958.2	825.0
85°	432.8	377.3
87.5°	122.1	118.4
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



REPORT NUMBER: P676029
CATALOG NUMBER: CCW-SA-2E-827-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)