

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: P676050

Luminaire Tested: **CCW-SA-2D-835-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676050
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-2D-835-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @800mA w/
SLR distribution lens
Light Source: (32) 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 7626.4 lumens
Efficiency: N/A
Efficacy: 94.4 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): 80.8
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

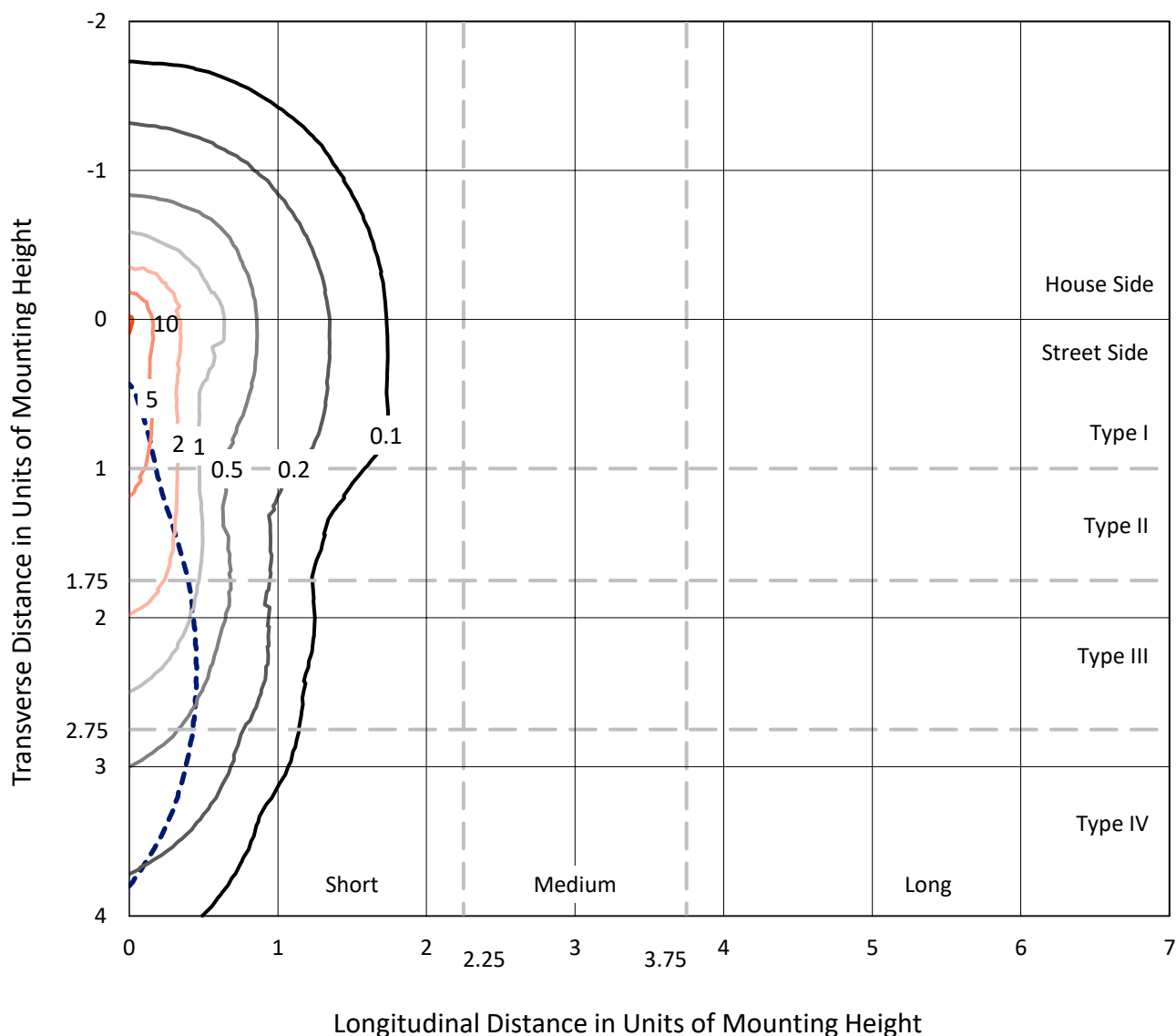
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

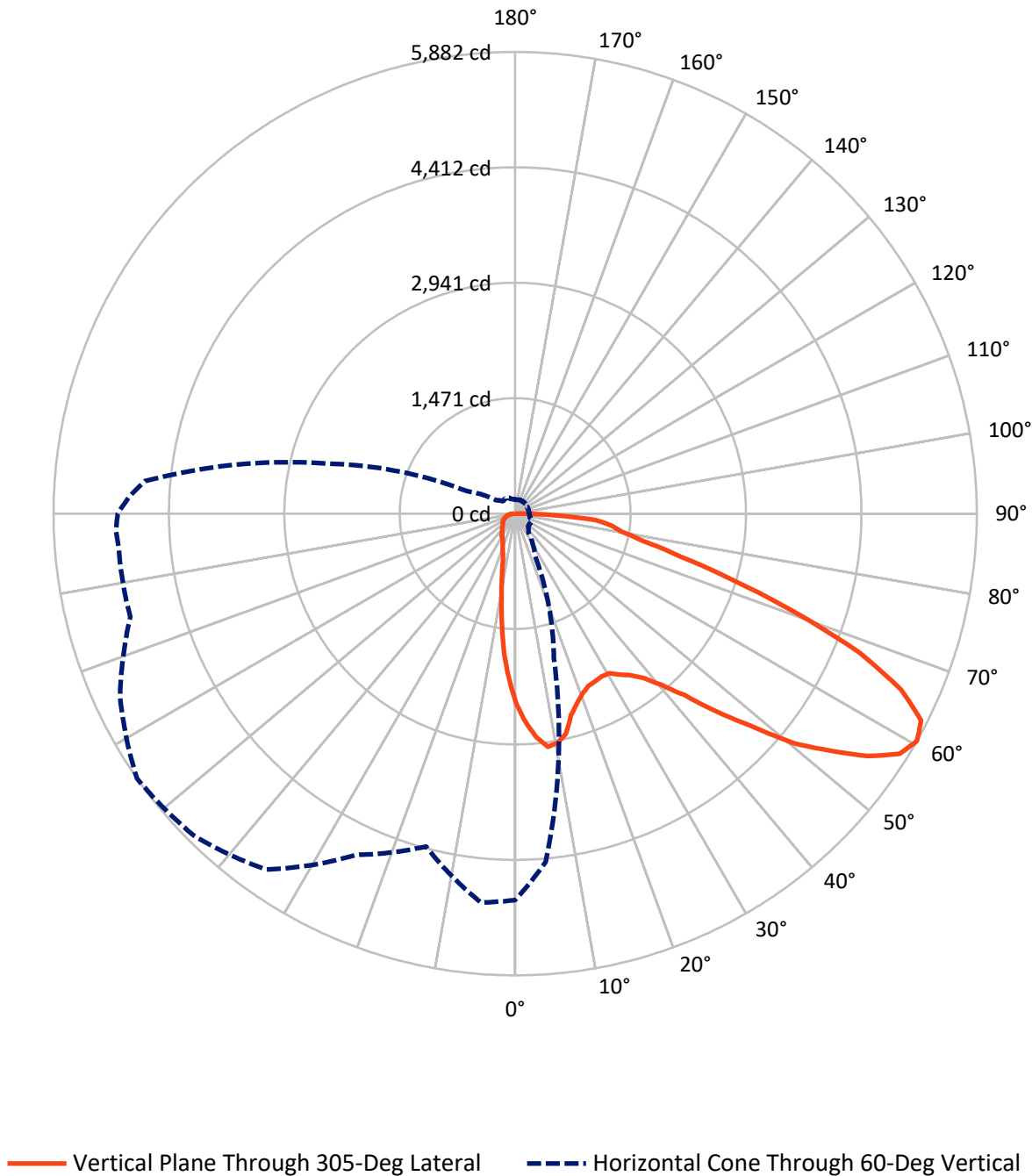


Based on 15 foot mounting height. Maximum calculated value = 10.8 fc

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	1569.2	0.0	1569.2
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	6057.2	0.0	6057.2
	% Fixture	79.4	0.0	79.4
Total	Lumens	7626.4	0.0	7626.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	189.2	2.5
10°-20°	399.6	5.2
20°-30°	584.6	7.7
30°-40°	823.5	10.8
40°-50°	1131.7	14.8
50°-60°	1542.5	20.2
60°-70°	1688.2	22.1
70°-80°	974.9	12.8
80°-90°	292.3	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°	7626.4	100.0
0°-180°	7626.4	100.0

Coefficient of Utilization



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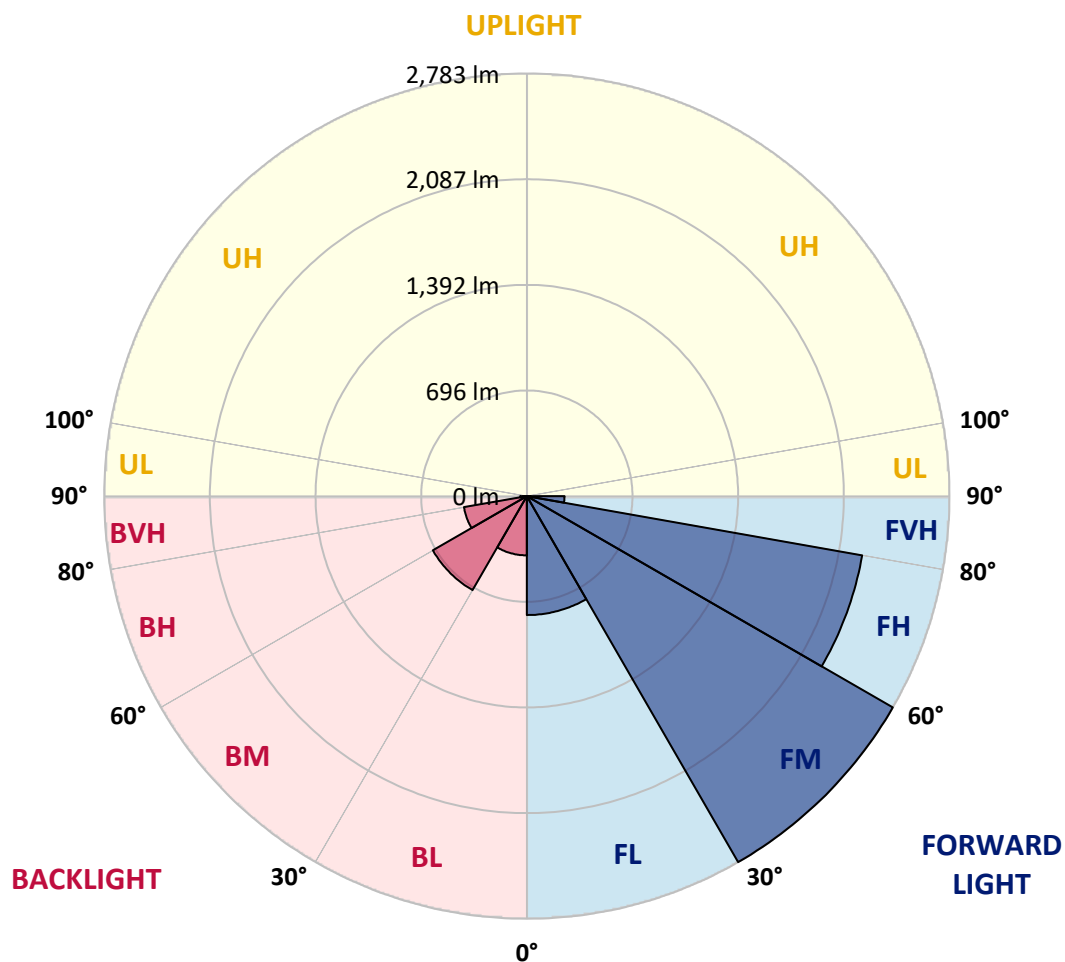
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	783.3	10.3			
FM	(30°-60°)	2783.1	36.5			
FH	(60°-80°)	2242.6	29.4			G2/5000
FVH	(80°-90°)	248.2	3.3			G3/500
BL	(0°-30°)	390.1	5.1	B1/500		
BM	(30°-60°)	714.5	9.4	B1/1000		
BH	(60°-80°)	420.5	5.5	B1/500		G1/500
BVH	(80°-90°)	44.0	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°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2513.2	2499.7	2489.5	2479.4	2465.9	2455.7	2442.2	2428.6	2411.7	2398.2	2381.3
5°	2367.8	2327.2	2286.6	2262.9	2235.8	2212.2	2185.1	2154.7	2124.2	2090.4	2060.0
7.5°	2208.8	2158.0	2107.3	2066.7	2022.7	1982.2	1938.2	1901.0	1863.8	1826.6	1789.4
10°	2060.0	2012.6	1965.2	1914.5	1860.4	1809.6	1755.5	1704.8	1654.1	1603.3	1552.6
12.5°	1961.9	1904.4	1850.2	1792.7	1738.6	1681.1	1623.6	1576.3	1528.9	1478.2	1430.8
15°	1917.9	1863.8	1813.0	1755.5	1698.0	1640.5	1583.0	1528.9	1478.2	1424.0	1369.9
17.5°	2022.7	1944.9	1867.1	1792.7	1718.3	1643.9	1569.5	1501.8	1434.2	1366.5	1298.9
20°	2158.0	2060.0	1965.2	1873.9	1779.2	1687.9	1593.2	1498.5	1403.7	1309.0	1214.3
22.5°	2330.6	2218.9	2110.7	1992.3	1870.5	1752.1	1630.4	1512.0	1393.6	1271.8	1153.4
25°	2638.4	2506.4	2374.5	2205.4	2032.9	1863.8	1691.3	1535.7	1383.4	1227.9	1072.3
27.5°	2902.2	2722.9	2547.0	2344.1	2141.1	1938.2	1735.2	1556.0	1380.1	1200.8	1021.5
30°	3057.8	2881.9	2706.0	2459.1	2215.5	1968.6	1721.7	1522.1	1325.9	1126.4	926.8
32.5°	3199.9	3003.7	2807.5	2536.9	2262.9	1992.3	1718.3	1498.5	1282.0	1062.1	842.2
35°	3396.0	3179.6	2966.5	2651.9	2337.3	2022.7	1708.2	1481.5	1251.5	1024.9	794.9
37.5°	3605.8	3338.5	3074.7	2726.3	2377.9	2029.5	1681.1	1457.9	1234.6	1011.4	788.1
40°	3835.8	3511.1	3189.7	2804.1	2421.9	2036.3	1650.7	1427.4	1204.2	977.5	754.3
42.5°	3984.6	3632.8	3281.0	2865.0	2452.3	2036.3	1620.2	1400.4	1180.5	957.3	737.4
45°	4069.2	3727.5	3389.3	2939.4	2489.5	2039.7	1589.8	1373.3	1156.8	937.0	720.5
47.5°	4106.4	3788.4	3470.5	2996.9	2526.7	2053.2	1579.6	1359.8	1136.5	916.7	693.4
50°	4204.5	3923.7	3643.0	3135.6	2631.6	2124.2	1616.8	1380.1	1146.7	909.9	673.1
52.5°	4262.0	4021.8	3781.7	3260.7	2739.8	2218.9	1698.0	1434.2	1170.4	906.5	642.7
55°	4471.7	4241.7	4011.7	3456.9	2898.8	2344.1	1786.0	1495.1	1204.2	909.9	619.0
57.5°	4738.9	4495.4	4255.2	3656.5	3057.8	2459.1	1860.4	1549.2	1234.6	923.4	608.9
60°	4924.9	4688.2	4454.8	3818.9	3179.6	2543.7	1904.4	1579.6	1254.9	926.8	602.1
62.5°	4945.2	4640.8	4339.8	3720.8	3101.8	2479.4	1860.4	1545.8	1231.2	913.3	598.7
65°	4816.7	4461.5	4106.4	3514.4	2922.5	2330.6	1738.6	1451.1	1163.6	872.7	585.2
67.5°	4559.6	4143.6	3727.5	3186.3	2645.1	2103.9	1562.7	1315.8	1072.3	825.3	578.4
70°	3960.9	3595.6	3233.7	2763.5	2296.7	1826.6	1356.4	1153.4	953.9	750.9	548.0
72.5°	3325.0	2983.4	2645.1	2262.9	1884.1	1501.8	1119.6	967.4	815.2	659.6	507.4
75°	2547.0	2290.0	2036.3	1752.1	1468.0	1180.5	896.4	784.7	673.1	561.5	449.9
77.5°	1789.4	1650.7	1515.4	1302.3	1089.2	876.1	663.0	588.6	514.1	439.7	365.3
80°	1214.3	1136.5	1062.1	909.9	757.7	602.1	449.9	402.5	351.8	304.4	253.7
82.5°	754.3	750.9	744.2	639.3	534.4	429.6	324.7	284.1	246.9	206.3	165.7
85°	345.0	402.5	456.6	399.1	341.6	284.1	226.6	199.6	172.5	142.1	115.0
87.5°	108.2	131.9	152.2	145.4	135.3	128.5	118.4	101.5	84.6	67.7	50.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

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

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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2367.8	2357.6	2344.1	2330.6	2313.6	2300.1	2283.2	2266.3	2262.9	2256.1	2252.8
5°	2039.7	2019.4	1995.7	1975.4	1955.1	1931.4	1911.1	1887.4	1870.5	1850.2	1833.3
7.5°	1752.1	1718.3	1681.1	1643.9	1610.1	1576.3	1539.0	1505.2	1488.3	1471.4	1454.5
10°	1522.1	1488.3	1457.9	1424.0	1400.4	1380.1	1356.4	1332.7	1312.4	1292.1	1271.8
12.5°	1407.1	1383.4	1359.8	1336.1	1309.0	1285.4	1258.3	1231.2	1207.6	1187.3	1163.6
15°	1336.1	1302.3	1265.1	1231.2	1194.0	1160.2	1123.0	1085.8	1058.7	1035.1	1008.0
17.5°	1251.5	1200.8	1153.4	1102.7	1062.1	1021.5	977.5	937.0	906.5	872.7	842.2
20°	1156.8	1099.3	1038.4	980.9	933.6	889.6	842.2	794.9	761.1	723.9	690.0
22.5°	1075.6	1001.2	923.4	845.6	794.9	744.2	690.0	639.3	608.9	575.0	544.6
25°	987.7	906.5	822.0	737.4	686.7	632.5	581.8	527.7	504.0	483.7	460.0
27.5°	940.3	859.2	774.6	693.4	646.1	595.3	548.0	497.2	480.3	460.0	443.1
30°	845.6	767.8	686.7	605.5	571.6	541.2	507.4	473.6	466.8	463.4	456.6
32.5°	761.1	679.9	598.7	517.5	487.1	456.6	426.2	395.8	392.4	385.6	382.2
35°	717.1	639.3	558.1	480.3	453.3	422.8	395.8	365.3	358.5	348.4	341.6
37.5°	706.9	625.8	541.2	460.0	433.0	405.9	375.5	348.4	341.6	334.9	328.1
40°	679.9	602.1	527.7	449.9	422.8	395.8	365.3	338.3	331.5	324.7	318.0
42.5°	659.6	585.2	507.4	429.6	405.9	382.2	355.2	331.5	324.7	318.0	307.8
45°	642.7	564.9	483.7	405.9	389.0	372.1	351.8	334.9	328.1	318.0	311.2
47.5°	615.6	541.2	463.4	385.6	368.7	355.2	338.3	321.3	314.6	307.8	301.0
50°	595.3	517.5	439.7	361.9	348.4	334.9	321.3	307.8	307.8	311.2	311.2
52.5°	568.3	493.8	419.4	345.0	331.5	318.0	304.4	290.9	294.3	297.7	301.0
55°	544.6	473.6	399.1	324.7	311.2	297.7	280.7	267.2	270.6	274.0	277.4
57.5°	534.4	460.0	385.6	311.2	297.7	280.7	267.2	250.3	250.3	250.3	250.3
60°	527.7	449.9	375.5	297.7	280.7	267.2	250.3	233.4	230.0	230.0	226.6
62.5°	524.3	446.5	372.1	294.3	274.0	257.1	236.8	216.5	213.1	209.7	206.3
65°	510.8	439.7	365.3	290.9	267.2	246.9	223.2	199.6	196.2	196.2	192.8
67.5°	507.4	433.0	361.9	287.5	263.8	236.8	213.1	186.0	182.7	179.3	175.9
70°	480.3	416.0	348.4	280.7	253.7	230.0	203.0	175.9	172.5	165.7	162.4
72.5°	446.5	389.0	328.1	267.2	240.2	213.1	186.0	159.0	155.6	152.2	145.4
75°	395.8	341.6	287.5	233.4	209.7	189.4	165.7	142.1	138.7	135.3	128.5
77.5°	324.7	280.7	240.2	196.2	179.3	162.4	145.4	128.5	125.2	121.8	115.0
80°	230.0	203.0	179.3	152.2	142.1	128.5	118.4	104.9	104.9	101.5	101.5
82.5°	152.2	138.7	125.2	111.6	104.9	98.1	91.3	84.6	84.6	81.2	81.2
85°	108.2	101.5	91.3	84.6	81.2	74.4	71.0	64.3	64.3	64.3	64.3
87.5°	50.7	50.7	47.4	47.4	44.0	44.0	40.6	37.2	37.2	37.2	37.2
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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 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2246.0	2235.8	2225.7	2212.2	2202.0	2188.5	2171.6	2158.0	2141.1	2141.1	2137.8
5°	1813.0	1802.9	1792.7	1779.2	1769.1	1755.5	1745.4	1731.8	1718.3	1718.3	1714.9
7.5°	1437.6	1417.3	1397.0	1373.3	1353.0	1339.5	1325.9	1309.0	1295.5	1285.4	1275.2
10°	1251.5	1231.2	1207.6	1187.3	1163.6	1146.7	1129.8	1109.5	1092.6	1079.0	1065.5
12.5°	1139.9	1116.2	1092.6	1068.9	1045.2	1021.5	1001.2	977.5	953.9	937.0	920.0
15°	980.9	957.3	933.6	909.9	886.2	859.2	832.1	801.7	774.6	761.1	750.9
17.5°	808.4	784.7	757.7	734.0	706.9	686.7	666.4	646.1	625.8	612.2	602.1
20°	652.8	625.8	598.7	571.6	544.6	531.1	517.5	504.0	490.5	480.3	473.6
22.5°	510.8	493.8	480.3	463.4	446.5	436.3	429.6	419.4	409.3	409.3	409.3
25°	436.3	426.2	419.4	409.3	399.1	395.8	392.4	385.6	382.2	378.8	378.8
27.5°	422.8	412.7	402.5	392.4	382.2	378.8	375.5	368.7	365.3	365.3	365.3
30°	449.9	446.5	443.1	439.7	436.3	429.6	419.4	412.7	402.5	395.8	389.0
32.5°	375.5	372.1	372.1	368.7	365.3	372.1	375.5	382.2	385.6	389.0	392.4
35°	331.5	324.7	318.0	311.2	304.4	301.0	297.7	294.3	290.9	290.9	287.5
37.5°	321.3	314.6	307.8	301.0	294.3	290.9	287.5	284.1	280.7	280.7	277.4
40°	311.2	304.4	301.0	294.3	287.5	284.1	280.7	274.0	270.6	267.2	267.2
42.5°	301.0	297.7	290.9	287.5	280.7	277.4	274.0	267.2	263.8	260.5	257.1
45°	301.0	294.3	287.5	280.7	274.0	270.6	263.8	260.5	253.7	253.7	250.3
47.5°	294.3	287.5	280.7	274.0	267.2	263.8	257.1	253.7	246.9	243.5	240.2
50°	311.2	301.0	287.5	277.4	263.8	260.5	253.7	250.3	243.5	240.2	236.8
52.5°	304.4	294.3	280.7	270.6	257.1	250.3	246.9	240.2	233.4	230.0	226.6
55°	280.7	270.6	263.8	253.7	243.5	236.8	230.0	223.2	216.5	213.1	213.1
57.5°	250.3	246.9	243.5	240.2	236.8	230.0	223.2	213.1	206.3	203.0	199.6
60°	223.2	226.6	230.0	233.4	236.8	226.6	216.5	206.3	196.2	192.8	189.4
62.5°	203.0	209.7	216.5	219.9	226.6	216.5	206.3	196.2	186.0	182.7	179.3
65°	189.4	192.8	192.8	196.2	196.2	189.4	186.0	179.3	172.5	169.1	169.1
67.5°	172.5	172.5	172.5	169.1	169.1	165.7	165.7	162.4	159.0	155.6	155.6
70°	155.6	155.6	155.6	152.2	152.2	148.8	148.8	145.4	142.1	142.1	138.7
72.5°	142.1	142.1	138.7	138.7	135.3	135.3	135.3	131.9	131.9	128.5	128.5
75°	125.2	125.2	121.8	121.8	118.4	118.4	118.4	115.0	115.0	115.0	111.6
77.5°	111.6	111.6	108.2	108.2	104.9	104.9	104.9	101.5	101.5	98.1	98.1
80°	98.1	98.1	94.7	94.7	91.3	91.3	87.9	87.9	84.6	84.6	81.2
82.5°	77.8	77.8	77.8	77.8	77.8	74.4	74.4	71.0	67.7	67.7	64.3
85°	64.3	64.3	64.3	60.9	60.9	60.9	57.5	57.5	54.1	50.7	50.7
87.5°	37.2	37.2	37.2	33.8	33.8	33.8	33.8	33.8	33.8	33.8	30.4
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: P676050

CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2137.8	2134.4	2120.8	2107.3	2120.8	2134.4	2134.4	2134.4	2131.0	2131.0	2131.0
5°	1714.9	1711.6	1704.8	1698.0	1698.0	1694.6	1701.4	1708.2	1714.9	1721.7	1728.5
7.5°	1261.7	1251.5	1241.4	1231.2	1238.0	1241.4	1251.5	1258.3	1268.4	1275.2	1292.1
10°	1052.0	1038.4	1028.3	1018.1	1011.4	1004.6	997.8	994.5	987.7	980.9	987.7
12.5°	899.7	882.8	865.9	845.6	842.2	838.9	832.1	825.3	818.6	811.8	808.4
15°	737.4	723.9	717.1	706.9	693.4	679.9	673.1	669.7	663.0	656.2	652.8
17.5°	588.6	575.0	564.9	554.7	551.4	544.6	544.6	544.6	544.6	544.6	544.6
20°	463.4	453.3	453.3	449.9	449.9	446.5	449.9	453.3	453.3	456.6	460.0
22.5°	405.9	405.9	402.5	399.1	402.5	402.5	405.9	409.3	412.7	416.0	419.4
25°	375.5	372.1	375.5	378.8	378.8	378.8	382.2	382.2	385.6	385.6	385.6
27.5°	361.9	361.9	365.3	365.3	368.7	368.7	368.7	365.3	365.3	361.9	361.9
30°	382.2	375.5	375.5	375.5	372.1	368.7	365.3	365.3	361.9	358.5	355.2
32.5°	395.8	399.1	395.8	389.0	385.6	378.8	375.5	368.7	365.3	358.5	351.8
35°	287.5	284.1	290.9	294.3	297.7	301.0	304.4	307.8	307.8	311.2	311.2
37.5°	277.4	274.0	274.0	270.6	270.6	270.6	270.6	270.6	267.2	267.2	270.6
40°	263.8	260.5	260.5	257.1	257.1	253.7	253.7	253.7	253.7	253.7	253.7
42.5°	253.7	250.3	250.3	250.3	250.3	246.9	246.9	243.5	243.5	240.2	240.2
45°	250.3	246.9	243.5	240.2	240.2	236.8	236.8	236.8	233.4	233.4	233.4
47.5°	236.8	233.4	233.4	230.0	230.0	226.6	226.6	226.6	223.2	223.2	223.2
50°	230.0	226.6	226.6	223.2	223.2	219.9	219.9	219.9	216.5	216.5	216.5
52.5°	219.9	216.5	216.5	216.5	213.1	209.7	209.7	209.7	206.3	206.3	206.3
55°	209.7	206.3	206.3	206.3	203.0	199.6	199.6	199.6	196.2	196.2	196.2
57.5°	196.2	192.8	192.8	189.4	189.4	189.4	189.4	189.4	186.0	186.0	186.0
60°	186.0	182.7	182.7	179.3	179.3	175.9	175.9	175.9	175.9	175.9	175.9
62.5°	175.9	172.5	169.1	165.7	169.1	169.1	169.1	169.1	165.7	165.7	165.7
65°	165.7	162.4	159.0	155.6	155.6	155.6	155.6	155.6	155.6	155.6	155.6
67.5°	152.2	148.8	145.4	142.1	145.4	145.4	145.4	145.4	145.4	145.4	145.4
70°	138.7	135.3	135.3	131.9	131.9	128.5	128.5	131.9	131.9	131.9	131.9
72.5°	125.2	121.8	121.8	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4
75°	111.6	108.2	108.2	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9
77.5°	94.7	91.3	91.3	91.3	91.3	91.3	91.3	94.7	94.7	94.7	94.7
80°	81.2	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
82.5°	64.3	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
85°	47.4	44.0	44.0	44.0	47.4	47.4	47.4	47.4	47.4	47.4	47.4
87.5°	30.4	27.1	27.1	27.1	30.4	30.4	30.4	30.4	27.1	27.1	27.1
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2131.0	2131.0	2131.0	2127.6	2124.2	2120.8	2117.5	2127.6	2134.4	2144.5	2151.3
5°	1731.8	1738.6	1742.0	1752.1	1762.3	1772.4	1782.6	1789.4	1796.1	1799.5	1806.3
7.5°	1305.7	1322.6	1336.1	1349.6	1363.2	1373.3	1386.8	1397.0	1407.1	1417.3	1427.4
10°	991.1	997.8	1001.2	1014.8	1024.9	1038.4	1048.6	1058.7	1068.9	1075.6	1085.8
12.5°	805.0	798.3	794.9	794.9	794.9	794.9	794.9	801.7	808.4	815.2	822.0
15°	649.4	646.1	642.7	639.3	635.9	629.1	625.8	632.5	639.3	646.1	652.8
17.5°	544.6	544.6	544.6	541.2	537.8	534.4	531.1	534.4	537.8	537.8	541.2
20°	466.8	470.2	473.6	476.9	476.9	480.3	480.3	483.7	487.1	487.1	490.5
22.5°	419.4	422.8	422.8	422.8	426.2	426.2	426.2	429.6	433.0	436.3	439.7
25°	382.2	382.2	378.8	378.8	382.2	382.2	382.2	382.2	385.6	385.6	385.6
27.5°	361.9	358.5	358.5	358.5	358.5	355.2	355.2	355.2	355.2	355.2	355.2
30°	351.8	348.4	345.0	341.6	341.6	338.3	334.9	334.9	334.9	334.9	334.9
32.5°	348.4	341.6	334.9	331.5	331.5	328.1	324.7	321.3	321.3	318.0	314.6
35°	311.2	307.8	307.8	304.4	301.0	297.7	294.3	294.3	294.3	290.9	290.9
37.5°	270.6	274.0	274.0	274.0	277.4	277.4	277.4	277.4	280.7	280.7	280.7
40°	253.7	253.7	253.7	257.1	260.5	260.5	263.8	263.8	267.2	267.2	267.2
42.5°	240.2	236.8	236.8	240.2	240.2	243.5	243.5	246.9	250.3	250.3	253.7
45°	233.4	230.0	230.0	230.0	230.0	226.6	226.6	230.0	233.4	236.8	240.2
47.5°	219.9	219.9	216.5	216.5	216.5	216.5	216.5	216.5	219.9	219.9	219.9
50°	213.1	213.1	209.7	209.7	209.7	209.7	209.7	209.7	209.7	209.7	209.7
52.5°	206.3	203.0	203.0	203.0	203.0	199.6	199.6	199.6	199.6	199.6	199.6
55°	196.2	192.8	192.8	192.8	192.8	192.8	192.8	192.8	196.2	196.2	196.2
57.5°	186.0	182.7	182.7	182.7	186.0	186.0	186.0	186.0	189.4	189.4	189.4
60°	175.9	175.9	175.9	175.9	175.9	175.9	175.9	179.3	179.3	182.7	182.7
62.5°	165.7	165.7	165.7	165.7	169.1	169.1	169.1	169.1	172.5	172.5	172.5
65°	155.6	155.6	155.6	155.6	159.0	159.0	159.0	159.0	159.0	159.0	159.0
67.5°	145.4	145.4	145.4	145.4	145.4	145.4	145.4	148.8	148.8	152.2	152.2
70°	131.9	128.5	128.5	131.9	131.9	135.3	135.3	138.7	138.7	142.1	142.1
72.5°	118.4	118.4	118.4	118.4	118.4	118.4	118.4	121.8	125.2	125.2	128.5
75°	104.9	104.9	104.9	104.9	108.2	108.2	108.2	111.6	111.6	115.0	115.0
77.5°	94.7	91.3	91.3	91.3	94.7	94.7	94.7	98.1	98.1	101.5	101.5
80°	77.8	77.8	77.8	77.8	81.2	81.2	81.2	81.2	84.6	84.6	84.6
82.5°	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	67.7	67.7	67.7
85°	47.4	47.4	47.4	47.4	50.7	50.7	50.7	50.7	50.7	50.7	50.7
87.5°	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	33.8	33.8	33.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676050
 CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2151.3	2151.3	2151.3	2151.3	2158.0	2161.4	2168.2	2171.6	2168.2	2164.8	2158.0
5°	1809.6	1813.0	1813.0	1816.4	1816.4	1816.4	1816.4	1816.4	1823.2	1829.9	1836.7
7.5°	1430.8	1434.2	1437.6	1441.0	1441.0	1441.0	1437.6	1437.6	1441.0	1441.0	1444.3
10°	1095.9	1109.5	1119.6	1129.8	1123.0	1112.8	1106.1	1095.9	1095.9	1095.9	1092.6
12.5°	828.7	832.1	838.9	842.2	838.9	838.9	835.5	832.1	835.5	842.2	845.6
15°	656.2	656.2	659.6	659.6	663.0	666.4	666.4	669.7	676.5	679.9	686.7
17.5°	544.6	548.0	548.0	551.4	551.4	554.7	554.7	554.7	561.5	568.3	578.4
20°	490.5	490.5	490.5	490.5	490.5	487.1	487.1	483.7	487.1	493.8	497.2
22.5°	439.7	443.1	443.1	443.1	439.7	436.3	429.6	426.2	426.2	429.6	429.6
25°	385.6	382.2	382.2	378.8	378.8	382.2	382.2	382.2	385.6	385.6	389.0
27.5°	355.2	351.8	351.8	348.4	348.4	351.8	351.8	351.8	351.8	351.8	351.8
30°	331.5	331.5	328.1	324.7	328.1	328.1	331.5	331.5	334.9	334.9	338.3
32.5°	314.6	311.2	311.2	307.8	311.2	311.2	314.6	314.6	318.0	321.3	321.3
35°	290.9	290.9	290.9	290.9	290.9	290.9	287.5	287.5	287.5	287.5	287.5
37.5°	277.4	277.4	274.0	270.6	270.6	270.6	270.6	270.6	267.2	263.8	260.5
40°	267.2	263.8	263.8	260.5	257.1	257.1	253.7	250.3	250.3	246.9	246.9
42.5°	253.7	250.3	250.3	246.9	243.5	243.5	240.2	236.8	236.8	236.8	233.4
45°	236.8	236.8	233.4	230.0	230.0	230.0	226.6	226.6	226.6	226.6	223.2
47.5°	219.9	219.9	216.5	216.5	216.5	216.5	213.1	213.1	213.1	213.1	213.1
50°	209.7	209.7	209.7	209.7	209.7	209.7	206.3	206.3	206.3	206.3	206.3
52.5°	199.6	199.6	199.6	199.6	199.6	199.6	199.6	199.6	199.6	199.6	199.6
55°	196.2	196.2	196.2	196.2	196.2	196.2	192.8	192.8	192.8	196.2	196.2
57.5°	189.4	189.4	186.0	186.0	186.0	186.0	186.0	186.0	186.0	186.0	186.0
60°	182.7	182.7	182.7	182.7	182.7	182.7	182.7	182.7	182.7	182.7	182.7
62.5°	172.5	172.5	172.5	172.5	172.5	175.9	175.9	175.9	175.9	175.9	172.5
65°	159.0	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4
67.5°	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2
70°	142.1	142.1	138.7	138.7	138.7	142.1	142.1	142.1	142.1	142.1	142.1
72.5°	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	131.9	131.9
75°	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0
77.5°	101.5	101.5	98.1	98.1	98.1	101.5	101.5	101.5	101.5	104.9	104.9
80°	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	87.9	87.9
82.5°	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	71.0	71.0
85°	50.7	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	57.5	57.5
87.5°	33.8	33.8	33.8	33.8	33.8	33.8	30.4	30.4	30.4	30.4	27.1
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2154.7	2158.0	2161.4	2161.4	2164.8	2168.2	2168.2	2181.7	2195.3	2202.0	2208.8
5°	1843.5	1840.1	1840.1	1836.7	1833.3	1843.5	1853.6	1873.9	1894.2	1897.6	1904.4
7.5°	1444.3	1447.7	1451.1	1451.1	1454.5	1444.3	1430.8	1434.2	1437.6	1454.5	1468.0
10°	1092.6	1095.9	1099.3	1099.3	1102.7	1099.3	1092.6	1102.7	1112.8	1126.4	1143.3
12.5°	849.0	859.2	869.3	876.1	886.2	893.0	896.4	909.9	920.0	937.0	953.9
15°	693.4	700.2	706.9	713.7	720.5	727.2	734.0	747.5	761.1	781.4	801.7
17.5°	585.2	585.2	588.6	588.6	588.6	595.3	602.1	608.9	612.2	632.5	652.8
20°	500.6	497.2	493.8	490.5	487.1	493.8	497.2	500.6	504.0	517.5	527.7
22.5°	429.6	429.6	433.0	433.0	433.0	429.6	422.8	426.2	426.2	433.0	443.1
25°	389.0	389.0	389.0	385.6	385.6	389.0	392.4	392.4	389.0	392.4	395.8
27.5°	351.8	355.2	355.2	358.5	358.5	361.9	361.9	361.9	361.9	365.3	368.7
30°	338.3	338.3	341.6	341.6	341.6	345.0	348.4	348.4	348.4	351.8	358.5
32.5°	324.7	328.1	331.5	334.9	338.3	341.6	341.6	345.0	345.0	348.4	351.8
35°	287.5	284.1	284.1	280.7	277.4	277.4	277.4	277.4	274.0	277.4	277.4
37.5°	257.1	257.1	257.1	253.7	253.7	257.1	257.1	257.1	257.1	260.5	260.5
40°	243.5	243.5	243.5	243.5	243.5	243.5	243.5	246.9	246.9	250.3	253.7
42.5°	233.4	233.4	233.4	233.4	233.4	236.8	236.8	236.8	236.8	240.2	240.2
45°	223.2	223.2	223.2	223.2	223.2	223.2	223.2	226.6	226.6	230.0	233.4
47.5°	213.1	213.1	213.1	213.1	213.1	216.5	219.9	219.9	219.9	223.2	223.2
50°	206.3	206.3	206.3	206.3	206.3	209.7	209.7	213.1	213.1	216.5	219.9
52.5°	199.6	199.6	199.6	199.6	199.6	203.0	203.0	206.3	206.3	209.7	213.1
55°	196.2	196.2	196.2	192.8	192.8	196.2	196.2	199.6	199.6	203.0	203.0
57.5°	186.0	186.0	186.0	186.0	186.0	186.0	186.0	189.4	189.4	192.8	196.2
60°	182.7	182.7	179.3	179.3	175.9	179.3	179.3	182.7	182.7	186.0	186.0
62.5°	172.5	172.5	172.5	169.1	169.1	172.5	172.5	172.5	172.5	175.9	179.3
65°	162.4	162.4	162.4	159.0	159.0	162.4	162.4	162.4	162.4	165.7	169.1
67.5°	152.2	152.2	152.2	148.8	148.8	148.8	148.8	152.2	152.2	155.6	159.0
70°	142.1	142.1	142.1	138.7	138.7	138.7	135.3	138.7	142.1	145.4	145.4
72.5°	131.9	131.9	131.9	128.5	128.5	128.5	125.2	128.5	128.5	131.9	131.9
75°	115.0	115.0	115.0	115.0	115.0	115.0	111.6	111.6	111.6	115.0	115.0
77.5°	104.9	104.9	104.9	101.5	101.5	101.5	98.1	98.1	98.1	101.5	101.5
80°	87.9	87.9	87.9	84.6	84.6	84.6	81.2	81.2	81.2	84.6	84.6
82.5°	71.0	71.0	71.0	67.7	67.7	67.7	64.3	64.3	64.3	67.7	67.7
85°	57.5	57.5	57.5	57.5	57.5	57.5	54.1	54.1	54.1	57.5	60.9
87.5°	27.1	27.1	30.4	30.4	30.4	30.4	27.1	27.1	23.7	23.7	27.1
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2215.5	2222.3	2239.2	2252.8	2269.7	2283.2	2293.3	2306.9	2317.0	2327.2	2333.9
5°	1907.7	1911.1	1928.0	1944.9	1958.5	1975.4	1999.1	2022.7	2046.4	2070.1	2087.0
7.5°	1484.9	1498.5	1518.8	1542.4	1562.7	1583.0	1606.7	1633.8	1657.4	1681.1	1704.8
10°	1156.8	1170.4	1190.6	1210.9	1227.9	1248.1	1275.2	1302.3	1329.3	1356.4	1383.4
12.5°	970.8	987.7	1011.4	1035.1	1055.3	1079.0	1112.8	1143.3	1177.1	1207.6	1241.4
15°	818.6	838.9	869.3	903.1	933.6	964.0	997.8	1031.7	1062.1	1095.9	1129.8
17.5°	673.1	693.4	720.5	750.9	778.0	805.0	845.6	882.8	923.4	960.6	997.8
20°	541.2	551.4	578.4	605.5	632.5	659.6	690.0	720.5	750.9	781.4	828.7
22.5°	449.9	456.6	470.2	480.3	493.8	504.0	534.4	564.9	591.9	622.4	666.4
25°	395.8	399.1	409.3	416.0	426.2	433.0	453.3	470.2	490.5	507.4	548.0
27.5°	368.7	372.1	375.5	378.8	382.2	385.6	399.1	412.7	422.8	436.3	473.6
30°	361.9	365.3	375.5	382.2	392.4	399.1	405.9	412.7	419.4	426.2	449.9
32.5°	355.2	358.5	358.5	355.2	355.2	351.8	358.5	361.9	368.7	372.1	392.4
35°	280.7	280.7	284.1	287.5	290.9	294.3	304.4	311.2	321.3	328.1	345.0
37.5°	263.8	263.8	267.2	274.0	277.4	280.7	287.5	294.3	301.0	307.8	324.7
40°	253.7	257.1	260.5	263.8	267.2	270.6	277.4	280.7	287.5	290.9	304.4
42.5°	243.5	243.5	246.9	253.7	257.1	260.5	267.2	270.6	277.4	280.7	294.3
45°	236.8	240.2	243.5	246.9	246.9	250.3	257.1	263.8	267.2	274.0	287.5
47.5°	226.6	226.6	233.4	236.8	243.5	246.9	253.7	257.1	263.8	267.2	280.7
50°	219.9	223.2	230.0	233.4	240.2	243.5	253.7	260.5	270.6	277.4	284.1
52.5°	213.1	216.5	223.2	226.6	233.4	236.8	250.3	263.8	274.0	287.5	287.5
55°	206.3	206.3	213.1	223.2	230.0	236.8	243.5	253.7	260.5	267.2	267.2
57.5°	196.2	199.6	206.3	216.5	223.2	230.0	236.8	243.5	246.9	253.7	250.3
60°	189.4	189.4	199.6	209.7	219.9	230.0	230.0	230.0	226.6	226.6	226.6
62.5°	179.3	182.7	196.2	213.1	226.6	240.2	230.0	219.9	209.7	199.6	203.0
65°	172.5	175.9	182.7	192.8	199.6	206.3	199.6	196.2	189.4	182.7	186.0
67.5°	159.0	162.4	165.7	165.7	169.1	169.1	169.1	169.1	169.1	169.1	172.5
70°	148.8	148.8	148.8	152.2	152.2	152.2	152.2	152.2	152.2	152.2	155.6
72.5°	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	138.7
75°	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	121.8
77.5°	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	101.5	101.5	104.9
80°	87.9	87.9	87.9	87.9	84.6	84.6	84.6	84.6	84.6	84.6	87.9
82.5°	71.0	71.0	71.0	71.0	67.7	67.7	67.7	67.7	64.3	64.3	67.7
85°	64.3	67.7	67.7	71.0	71.0	71.0	67.7	64.3	60.9	57.5	57.5
87.5°	27.1	27.1	27.1	27.1	23.7	23.7	23.7	23.7	23.7	23.7	23.7
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2344.1	2350.8	2357.6	2367.8	2381.3	2391.4	2401.6	2421.9	2445.6	2465.9	2486.2
5°	2103.9	2120.8	2137.8	2158.0	2178.3	2195.3	2215.5	2256.1	2296.7	2333.9	2374.5
7.5°	1725.1	1748.8	1769.1	1802.9	1833.3	1867.1	1897.6	1948.3	1995.7	2046.4	2093.8
10°	1410.5	1437.6	1464.6	1508.6	1556.0	1599.9	1643.9	1684.5	1728.5	1769.1	1809.6
12.5°	1275.2	1305.7	1339.5	1366.5	1397.0	1424.0	1451.1	1498.5	1545.8	1593.2	1640.5
15°	1163.6	1197.4	1231.2	1265.1	1295.5	1329.3	1359.8	1400.4	1444.3	1484.9	1525.5
17.5°	1035.1	1068.9	1106.1	1143.3	1180.5	1217.7	1254.9	1312.4	1369.9	1424.0	1481.5
20°	872.7	920.0	964.0	1014.8	1065.5	1116.2	1167.0	1227.9	1288.7	1346.2	1407.1
22.5°	710.3	754.3	798.3	859.2	920.0	977.5	1038.4	1119.6	1197.4	1278.6	1356.4
25°	591.9	632.5	673.1	740.8	805.0	872.7	937.0	1035.1	1129.8	1227.9	1322.6
27.5°	510.8	548.0	585.2	656.2	727.2	794.9	865.9	974.2	1079.0	1187.3	1292.1
30°	473.6	497.2	520.9	588.6	656.2	720.5	788.1	893.0	997.8	1102.7	1207.6
32.5°	412.7	433.0	453.3	514.1	575.0	632.5	693.4	801.7	906.5	1014.8	1119.6
35°	365.3	382.2	399.1	456.6	510.8	568.3	622.4	730.6	838.9	947.1	1055.3
37.5°	338.3	355.2	368.7	419.4	473.6	524.3	575.0	683.3	788.1	896.4	1001.2
40°	318.0	328.1	341.6	392.4	439.7	490.5	537.8	635.9	737.4	835.5	933.6
42.5°	304.4	318.0	328.1	372.1	419.4	463.4	507.4	602.1	696.8	788.1	882.8
45°	301.0	314.6	328.1	365.3	402.5	436.3	473.6	564.9	656.2	747.5	838.9
47.5°	294.3	304.4	318.0	348.4	375.5	405.9	433.0	524.3	615.6	703.6	794.9
50°	290.9	294.3	301.0	328.1	355.2	382.2	409.3	500.6	591.9	683.3	774.6
52.5°	287.5	287.5	287.5	311.2	334.9	355.2	378.8	470.2	564.9	656.2	747.5
55°	267.2	263.8	263.8	287.5	307.8	331.5	351.8	443.1	534.4	622.4	713.7
57.5°	246.9	243.5	240.2	260.5	280.7	301.0	321.3	412.7	507.4	598.7	690.0
60°	226.6	223.2	223.2	243.5	260.5	280.7	297.7	392.4	483.7	578.4	669.7
62.5°	203.0	206.3	206.3	223.2	243.5	260.5	277.4	372.1	470.2	564.9	659.6
65°	186.0	189.4	189.4	209.7	230.0	250.3	270.6	361.9	456.6	548.0	639.3
67.5°	172.5	175.9	175.9	199.6	219.9	243.5	263.8	345.0	429.6	510.8	591.9
70°	159.0	159.0	162.4	186.0	209.7	233.4	257.1	328.1	399.1	466.8	537.8
72.5°	142.1	145.4	148.8	172.5	192.8	216.5	236.8	301.0	365.3	429.6	493.8
75°	125.2	128.5	131.9	152.2	172.5	192.8	213.1	274.0	331.5	392.4	449.9
77.5°	111.6	115.0	118.4	135.3	152.2	169.1	186.0	230.0	277.4	321.3	365.3
80°	91.3	91.3	94.7	108.2	121.8	131.9	145.4	175.9	206.3	233.4	263.8
82.5°	67.7	71.0	71.0	81.2	87.9	98.1	104.9	121.8	135.3	152.2	165.7
85°	57.5	54.1	54.1	60.9	64.3	71.0	74.4	84.6	91.3	101.5	108.2
87.5°	23.7	20.3	20.3	23.7	30.4	33.8	37.2	37.2	40.6	40.6	40.6
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2496.3	2503.1	2513.2	2520.0	2536.9	2550.4	2567.3	2580.9	2591.0	2607.9	2601.2
5°	2405.0	2435.4	2465.9	2496.3	2520.0	2543.7	2563.9	2587.6	2614.7	2665.4	2679.0
7.5°	2134.4	2175.0	2212.2	2252.8	2300.1	2347.5	2394.8	2442.2	2486.2	2550.4	2591.0
10°	1867.1	1924.7	1978.8	2036.3	2080.2	2124.2	2164.8	2208.8	2269.7	2333.9	2408.4
12.5°	1698.0	1755.5	1813.0	1870.5	1934.8	1995.7	2060.0	2120.8	2178.3	2229.1	2313.6
15°	1586.4	1650.7	1711.6	1772.4	1850.2	1924.7	2002.5	2076.9	2161.4	2229.1	2286.6
17.5°	1559.3	1637.1	1711.6	1789.4	1870.5	1951.7	2032.9	2114.1	2198.6	2300.1	2374.5
20°	1512.0	1616.8	1721.7	1826.6	1931.4	2032.9	2137.8	2239.2	2350.8	2472.6	2506.4
22.5°	1484.9	1610.1	1738.6	1863.8	2005.8	2151.3	2293.3	2435.4	2553.8	2645.1	2746.6
25°	1481.5	1637.1	1796.1	1951.7	2131.0	2306.9	2486.2	2662.0	2814.3	2905.6	2986.8
27.5°	1478.2	1667.6	1853.6	2039.7	2259.5	2476.0	2695.9	2912.3	3054.4	3186.3	3254.0
30°	1437.6	1664.2	1894.2	2120.8	2367.8	2614.7	2861.6	3108.5	3254.0	3345.3	3379.1
32.5°	1386.8	1654.1	1921.3	2188.5	2469.2	2750.0	3027.4	3308.1	3423.1	3500.9	3473.8
35°	1346.2	1640.5	1931.4	2222.3	2520.0	2821.0	3118.7	3416.3	3582.1	3690.3	3646.4
37.5°	1309.0	1616.8	1924.7	2232.5	2580.9	2929.3	3277.7	3626.1	3785.0	3900.0	3849.3
40°	1265.1	1593.2	1924.7	2252.8	2651.9	3047.6	3446.8	3842.5	4048.9	4147.0	4069.2
42.5°	1227.9	1569.5	1914.5	2256.1	2682.3	3108.5	3534.7	3960.9	4190.9	4329.6	4231.5
45°	1180.5	1522.1	1860.4	2202.0	2672.2	3142.4	3609.1	4079.3	4346.5	4454.8	4319.5
47.5°	1129.8	1468.0	1802.9	2137.8	2638.4	3139.0	3639.6	4140.2	4387.1	4515.7	4390.5
50°	1112.8	1451.1	1786.0	2124.2	2665.4	3210.0	3751.2	4292.4	4471.7	4576.5	4410.8
52.5°	1109.5	1468.0	1829.9	2188.5	2733.1	3274.3	3818.9	4360.1	4505.5	4617.1	4468.3
55°	1099.3	1488.3	1873.9	2259.5	2827.8	3399.4	3967.7	4536.0	4681.4	4762.6	4651.0
57.5°	1109.5	1528.9	1944.9	2364.4	2949.6	3534.7	4119.9	4705.1	4881.0	4938.5	4914.8
60°	1116.2	1562.7	2005.8	2452.3	3024.0	3595.6	4167.3	4738.9	4921.6	5063.6	5090.7
62.5°	1099.3	1539.0	1975.4	2415.1	2932.6	3450.2	3967.7	4485.2	4786.3	4996.0	5117.7
65°	1048.6	1454.5	1863.8	2269.7	2746.6	3226.9	3703.9	4180.8	4498.7	4809.9	4908.0
67.5°	937.0	1282.0	1627.0	1972.0	2388.1	2804.1	3216.8	3632.8	4032.0	4333.0	4468.3
70°	811.8	1082.4	1356.4	1627.0	2005.8	2384.7	2763.5	3142.4	3494.1	3825.6	3954.2
72.5°	706.9	916.7	1129.8	1339.5	1610.1	1877.3	2147.9	2415.1	2831.2	3162.7	3287.8
75°	602.1	754.3	903.1	1055.3	1241.4	1427.4	1610.1	1796.1	2090.4	2388.1	2513.2
77.5°	463.4	564.9	663.0	761.1	889.6	1014.8	1143.3	1268.4	1474.8	1698.0	1762.3
80°	321.3	378.8	433.0	490.5	591.9	693.4	794.9	896.4	1031.7	1156.8	1254.9
82.5°	199.6	236.8	270.6	304.4	385.6	466.8	544.6	625.8	679.9	686.7	784.7
85°	128.5	152.2	172.5	192.8	240.2	290.9	338.3	385.6	345.0	321.3	382.2
87.5°	50.7	64.3	74.4	84.6	81.2	77.8	74.4	71.0	60.9	54.1	67.7
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2607.9	2618.1	2628.2	2635.0	2645.1	2648.5	2651.9	2651.9	2655.3	2658.7	2665.4
5°	2733.1	2753.4	2773.7	2790.6	2810.9	2827.8	2841.3	2858.2	2871.8	2871.8	2868.4
7.5°	2628.2	2679.0	2729.7	2780.4	2831.2	2868.4	2902.2	2939.4	2973.2	2980.0	2986.8
10°	2489.5	2543.7	2594.4	2648.5	2699.2	2756.8	2810.9	2865.0	2922.5	2932.6	2946.2
12.5°	2361.0	2425.3	2489.5	2550.4	2614.7	2655.3	2695.9	2733.1	2773.7	2800.7	2827.8
15°	2357.6	2411.7	2465.9	2516.6	2570.7	2594.4	2618.1	2638.4	2662.0	2662.0	2665.4
17.5°	2435.4	2469.2	2503.1	2533.5	2567.3	2570.7	2577.5	2580.9	2584.2	2574.1	2563.9
20°	2587.6	2601.2	2614.7	2628.2	2641.7	2618.1	2597.8	2574.1	2550.4	2523.4	2499.7
22.5°	2810.9	2780.4	2750.0	2719.5	2689.1	2648.5	2604.5	2563.9	2520.0	2486.2	2452.3
25°	3020.6	2983.4	2946.2	2909.0	2871.8	2783.8	2695.9	2604.5	2516.6	2479.4	2442.2
27.5°	3301.3	3243.8	3186.3	3128.8	3071.3	2952.9	2834.5	2716.2	2597.8	2533.5	2472.6
30°	3369.0	3304.7	3240.5	3172.8	3108.5	2993.5	2881.9	2766.9	2651.9	2577.5	2506.4
32.5°	3467.1	3392.7	3318.2	3243.8	3169.4	3057.8	2946.2	2831.2	2719.5	2651.9	2580.9
35°	3629.4	3544.9	3460.3	3372.4	3287.8	3172.8	3061.2	2946.2	2831.2	2753.4	2679.0
37.5°	3768.1	3670.0	3571.9	3473.8	3375.8	3274.3	3169.4	3067.9	2963.1	2885.3	2810.9
40°	3923.7	3815.5	3707.2	3602.4	3494.1	3399.4	3304.7	3206.6	3111.9	3051.0	2990.1
42.5°	4059.0	3927.1	3798.6	3670.0	3538.1	3473.8	3413.0	3348.7	3284.4	3254.0	3220.2
45°	4153.7	4032.0	3906.8	3785.0	3663.3	3615.9	3568.6	3521.2	3473.8	3504.3	3534.7
47.5°	4194.3	4096.2	4001.5	3906.8	3808.7	3825.6	3842.5	3856.1	3873.0	3913.6	3957.5
50°	4231.5	4177.4	4119.9	4065.8	4008.3	4072.6	4133.4	4197.7	4262.0	4346.5	4431.1
52.5°	4305.9	4275.5	4248.4	4218.0	4187.6	4299.2	4410.8	4522.4	4634.0	4728.8	4823.5
55°	4529.2	4505.5	4481.8	4454.8	4431.1	4590.1	4745.7	4904.7	5063.6	5161.7	5259.8
57.5°	4837.0	4823.5	4806.6	4793.0	4776.1	4931.7	5083.9	5236.1	5391.7	5486.4	5584.5
60°	5070.4	5073.8	5073.8	5077.2	5077.2	5195.5	5313.9	5435.7	5554.1	5635.3	5719.8
62.5°	5195.5	5188.8	5182.0	5175.3	5168.5	5266.6	5364.7	5462.8	5560.9	5621.7	5682.6
65°	5060.2	5097.5	5134.7	5171.9	5209.1	5222.6	5232.8	5246.3	5256.4	5293.6	5330.8
67.5°	4607.0	4681.4	4752.4	4826.9	4897.9	4847.1	4799.8	4749.1	4698.3	4708.5	4715.2
70°	4103.0	4187.6	4275.5	4360.1	4444.6	4326.2	4207.9	4086.1	3967.7	3927.1	3886.5
72.5°	3460.3	3534.7	3612.5	3686.9	3761.4	3615.9	3473.8	3328.4	3182.9	3111.9	3040.9
75°	2645.1	2733.1	2824.4	2912.3	3000.3	2837.9	2672.2	2509.8	2344.1	2296.7	2252.8
77.5°	1928.0	2032.9	2137.8	2242.6	2347.5	2202.0	2056.6	1907.7	1762.3	1735.2	1708.2
80°	1403.7	1484.9	1562.7	1643.9	1721.7	1637.1	1552.6	1468.0	1383.4	1380.1	1376.7
82.5°	947.1	1018.1	1085.8	1156.8	1224.5	1190.6	1160.2	1126.4	1092.6	1126.4	1163.6
85°	487.1	585.2	686.7	784.7	882.8	872.7	865.9	855.8	845.6	889.6	930.2
87.5°	98.1	182.7	267.2	348.4	433.0	412.7	392.4	368.7	348.4	361.9	372.1
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: P676050

CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2668.8	2672.2	2672.2	2672.2	2672.2	2672.2	2665.4	2662.0	2655.3	2648.5	2638.4
5°	2868.4	2865.0	2851.5	2837.9	2821.0	2807.5	2797.3	2783.8	2773.7	2760.1	2739.8
7.5°	2993.5	3000.3	2976.6	2956.3	2932.6	2909.0	2885.3	2861.6	2837.9	2814.3	2766.9
10°	2956.3	2966.5	2952.9	2939.4	2922.5	2909.0	2881.9	2851.5	2824.4	2794.0	2736.5
12.5°	2851.5	2878.5	2871.8	2865.0	2858.2	2851.5	2834.5	2814.3	2797.3	2777.0	2712.8
15°	2665.4	2665.4	2668.8	2672.2	2672.2	2675.6	2679.0	2682.3	2685.7	2689.1	2651.9
17.5°	2553.8	2543.7	2543.7	2543.7	2543.7	2543.7	2557.2	2574.1	2587.6	2601.2	2591.0
20°	2472.6	2448.9	2445.6	2445.6	2442.2	2438.8	2462.5	2489.5	2513.2	2536.9	2550.4
22.5°	2418.5	2384.7	2381.3	2377.9	2374.5	2371.1	2401.6	2432.0	2462.5	2492.9	2540.3
25°	2405.0	2367.8	2371.1	2374.5	2374.5	2377.9	2401.6	2425.3	2448.9	2472.6	2553.8
27.5°	2408.4	2347.5	2350.8	2354.2	2354.2	2357.6	2394.8	2428.6	2465.9	2499.7	2601.2
30°	2432.0	2361.0	2354.2	2347.5	2340.7	2333.9	2384.7	2435.4	2486.2	2536.9	2614.7
32.5°	2513.2	2445.6	2428.6	2411.7	2394.8	2377.9	2438.8	2496.3	2557.2	2614.7	2679.0
35°	2601.2	2526.7	2520.0	2513.2	2503.1	2496.3	2550.4	2607.9	2662.0	2716.2	2773.7
37.5°	2733.1	2658.7	2651.9	2641.7	2635.0	2624.8	2685.7	2743.2	2804.1	2861.6	2912.3
40°	2929.3	2868.4	2865.0	2865.0	2861.6	2858.2	2905.6	2956.3	3003.7	3051.0	3084.9
42.5°	3189.7	3159.3	3169.4	3182.9	3193.1	3203.2	3240.5	3281.0	3318.2	3355.5	3345.3
45°	3565.2	3595.6	3599.0	3602.4	3605.8	3609.1	3619.3	3632.8	3643.0	3653.1	3612.5
47.5°	3998.1	4038.7	4059.0	4079.3	4096.2	4116.5	4103.0	4086.1	4072.6	4055.6	3954.2
50°	4512.3	4596.8	4593.5	4590.1	4583.3	4579.9	4552.9	4525.8	4495.4	4468.3	4319.5
52.5°	4918.2	5012.9	5029.8	5046.7	5063.6	5080.5	5029.8	4979.1	4924.9	4874.2	4688.2
55°	5354.5	5452.6	5456.0	5459.4	5459.4	5462.8	5391.7	5320.7	5246.3	5175.3	4982.4
57.5°	5679.2	5774.0	5763.8	5757.0	5746.9	5736.7	5652.2	5567.6	5483.1	5398.5	5205.7
60°	5801.0	5882.2	5861.9	5841.6	5817.9	5797.6	5733.4	5669.1	5601.4	5537.2	5351.1
62.5°	5743.5	5804.4	5774.0	5746.9	5716.5	5686.0	5604.8	5520.3	5439.1	5354.5	5219.2
65°	5364.7	5401.9	5361.3	5324.1	5286.9	5246.3	5178.6	5111.0	5040.0	4972.3	4881.0
67.5°	4725.4	4732.1	4728.8	4725.4	4722.0	4718.6	4620.5	4522.4	4421.0	4322.9	4316.1
70°	3849.3	3808.7	3815.5	3825.6	3832.4	3839.2	3764.7	3693.7	3619.3	3544.9	3578.7
72.5°	2969.9	2898.8	2915.7	2936.0	2952.9	2969.9	2909.0	2851.5	2790.6	2729.7	2777.0
75°	2205.4	2161.4	2178.3	2198.6	2215.5	2232.5	2208.8	2185.1	2158.0	2134.4	2178.3
77.5°	1681.1	1654.1	1657.4	1657.4	1660.8	1660.8	1664.2	1671.0	1674.3	1677.7	1725.1
80°	1369.9	1366.5	1363.2	1359.8	1353.0	1349.6	1383.4	1417.3	1451.1	1484.9	1508.6
82.5°	1197.4	1231.2	1210.9	1194.0	1173.7	1153.4	1183.9	1214.3	1244.8	1275.2	1265.1
85°	974.2	1014.8	977.5	940.3	899.7	862.5	889.6	913.3	940.3	964.0	950.5
87.5°	385.6	395.8	334.9	277.4	216.5	155.6	246.9	334.9	426.2	514.1	527.7
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: P676050

CATALOG NUMBER: CCW-SA-2D-835-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: P676050

CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4	2435.4
2.5°	2628.2	2614.7	2604.5	2601.2	2594.4	2591.0	2584.2	2577.5	2567.3	2560.6	2550.4
5°	2716.2	2695.9	2672.2	2638.4	2607.9	2574.1	2540.3	2509.8	2479.4	2445.6	2415.1
7.5°	2719.5	2672.2	2624.8	2580.9	2533.5	2489.5	2442.2	2401.6	2357.6	2313.6	2273.1
10°	2682.3	2624.8	2567.3	2509.8	2455.7	2398.2	2340.7	2293.3	2242.6	2191.9	2144.5
12.5°	2651.9	2587.6	2523.4	2455.7	2391.4	2323.8	2256.1	2208.8	2161.4	2114.1	2066.7
15°	2614.7	2574.1	2536.9	2476.0	2415.1	2354.2	2293.3	2229.1	2168.2	2103.9	2039.7
17.5°	2584.2	2574.1	2563.9	2523.4	2482.8	2438.8	2398.2	2333.9	2269.7	2202.0	2137.8
20°	2567.3	2580.9	2594.4	2574.1	2553.8	2530.1	2509.8	2462.5	2415.1	2364.4	2317.0
22.5°	2587.6	2638.4	2685.7	2689.1	2695.9	2699.2	2702.6	2658.7	2614.7	2567.3	2523.4
25°	2635.0	2716.2	2797.3	2841.3	2885.3	2932.6	2976.6	2949.6	2922.5	2895.4	2868.4
27.5°	2699.2	2800.7	2902.2	2966.5	3027.4	3091.6	3155.9	3152.5	3149.1	3142.4	3139.0
30°	2689.1	2766.9	2844.7	2922.5	3000.3	3078.1	3155.9	3196.5	3233.7	3274.3	3314.9
32.5°	2746.6	2810.9	2878.5	2959.7	3040.9	3125.4	3206.6	3291.2	3372.4	3456.9	3541.5
35°	2834.5	2892.1	2952.9	3040.9	3132.2	3220.2	3311.5	3413.0	3517.8	3622.7	3724.2
37.5°	2966.5	3017.2	3071.3	3145.7	3223.5	3298.0	3375.8	3524.6	3673.4	3825.6	3974.5
40°	3118.7	3152.5	3186.3	3257.4	3328.4	3399.4	3470.5	3656.5	3842.5	4028.6	4214.6
42.5°	3338.5	3328.4	3318.2	3375.8	3436.6	3494.1	3555.0	3724.2	3893.3	4062.4	4231.5
45°	3571.9	3531.3	3490.8	3517.8	3548.3	3575.3	3605.8	3778.3	3950.8	4126.7	4299.2
47.5°	3852.7	3751.2	3649.7	3626.1	3602.4	3575.3	3551.6	3737.7	3923.7	4113.1	4299.2
50°	4170.6	4018.4	3869.6	3808.7	3744.4	3683.6	3619.3	3771.5	3927.1	4082.7	4234.9
52.5°	4502.1	4312.7	4126.7	4032.0	3937.3	3839.2	3744.4	3873.0	4004.9	4136.8	4265.4
55°	4786.3	4593.5	4397.3	4285.6	4174.0	4062.4	3950.8	4079.3	4207.9	4336.4	4464.9
57.5°	5012.9	4820.1	4627.3	4522.4	4414.2	4309.3	4201.1	4322.9	4448.0	4573.2	4694.9
60°	5168.5	4982.4	4796.4	4694.9	4593.5	4492.0	4390.5	4536.0	4681.4	4830.2	4975.7
62.5°	5087.3	4952.0	4816.7	4772.7	4728.8	4681.4	4637.4	4776.1	4911.4	5050.1	5188.8
65°	4789.6	4698.3	4607.0	4651.0	4698.3	4742.3	4789.6	4881.0	4972.3	5067.0	5158.3
67.5°	4305.9	4299.2	4289.0	4387.1	4485.2	4586.7	4684.8	4745.7	4803.2	4864.1	4924.9
70°	3612.5	3649.7	3683.6	3852.7	4021.8	4190.9	4360.1	4383.7	4407.4	4431.1	4454.8
72.5°	2827.8	2875.1	2925.9	3149.1	3369.0	3592.2	3815.5	3801.9	3788.4	3771.5	3758.0
75°	2225.7	2269.7	2317.0	2523.4	2729.7	2936.0	3142.4	3084.9	3030.7	2973.2	2915.7
77.5°	1775.8	1823.2	1873.9	2066.7	2259.5	2455.7	2648.5	2509.8	2371.1	2232.5	2093.8
80°	1528.9	1552.6	1572.9	1704.8	1833.3	1965.2	2097.2	1955.1	1809.6	1664.2	1522.1
82.5°	1254.9	1241.4	1231.2	1309.0	1386.8	1464.6	1542.4	1407.1	1271.8	1133.1	997.8
85°	937.0	923.4	909.9	950.5	991.1	1035.1	1075.6	920.0	764.4	605.5	449.9
87.5°	544.6	558.1	571.6	615.6	659.6	706.9	750.9	591.9	433.0	270.6	111.6
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: P676050
 CATALOG NUMBER: CCW-SA-2D-835-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676050
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	2435.4	2435.4
2.5°	2530.1	2513.2
5°	2391.4	2367.8
7.5°	2239.2	2208.8
10°	2100.5	2060.0
12.5°	2012.6	1961.9
15°	1978.8	1917.9
17.5°	2080.2	2022.7
20°	2235.8	2158.0
22.5°	2425.3	2330.6
25°	2753.4	2638.4
27.5°	3020.6	2902.2
30°	3186.3	3057.8
32.5°	3369.0	3199.9
35°	3558.4	3396.0
37.5°	3788.4	3605.8
40°	4025.2	3835.8
42.5°	4106.4	3984.6
45°	4184.2	4069.2
47.5°	4201.1	4106.4
50°	4218.0	4204.5
52.5°	4265.4	4262.0
55°	4468.3	4471.7
57.5°	4718.6	4738.9
60°	4948.6	4924.9
62.5°	5067.0	4945.2
65°	4985.8	4816.7
67.5°	4742.3	4559.6
70°	4207.9	3960.9
72.5°	3541.5	3325.0
75°	2729.7	2547.0
77.5°	1941.6	1789.4
80°	1366.5	1214.3
82.5°	876.1	754.3
85°	395.8	345.0
87.5°	111.6	108.2
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



REPORT NUMBER: P676050
CATALOG NUMBER: CCW-SA-2D-835-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)