

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: P676036

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

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676036
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-2A-830-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @350mA w/
SLR distribution lens
Light Source: (32) 3000K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3608 lumens
Efficiency: N/A
Efficacy: 99.7 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 36.2
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

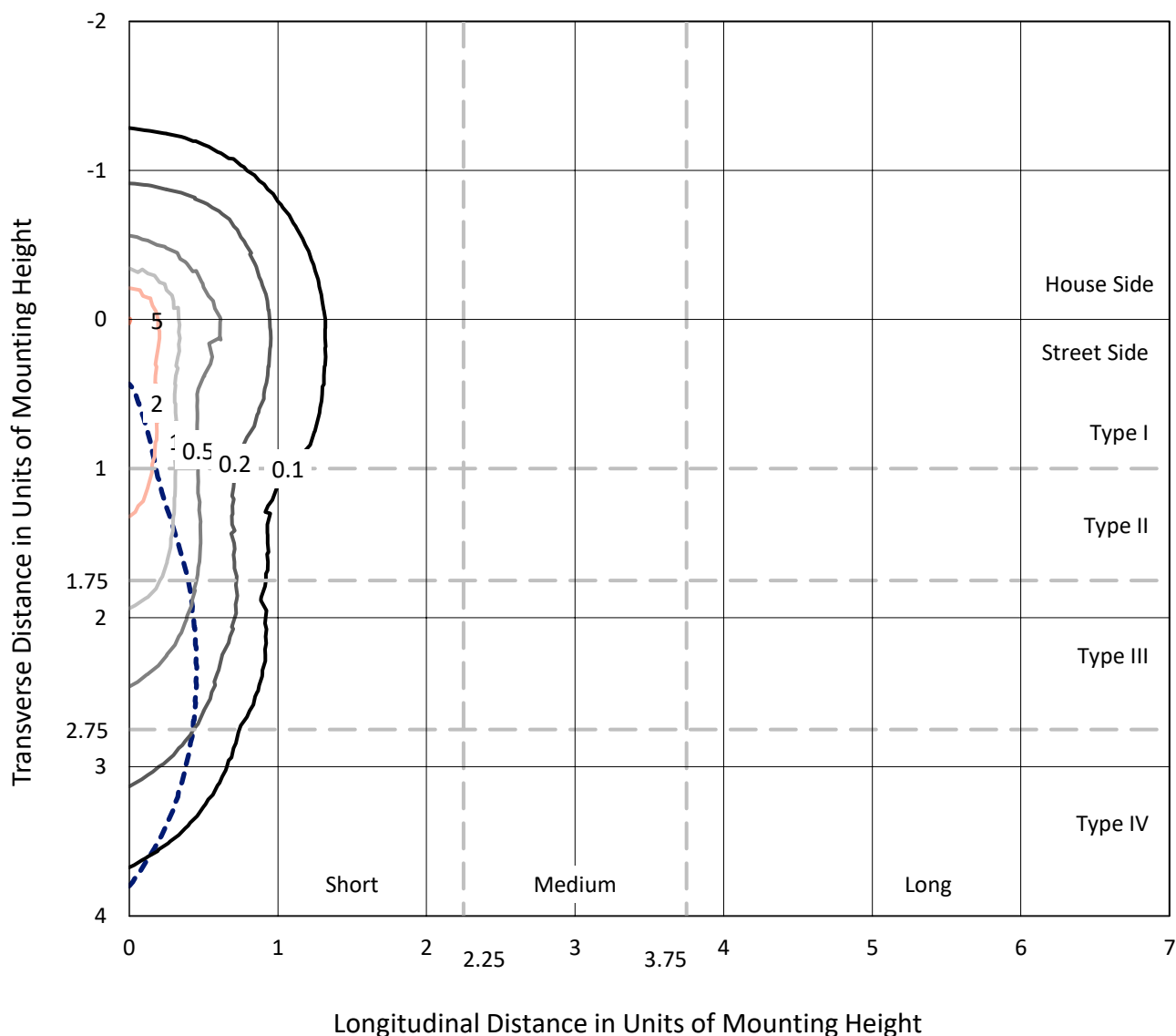
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

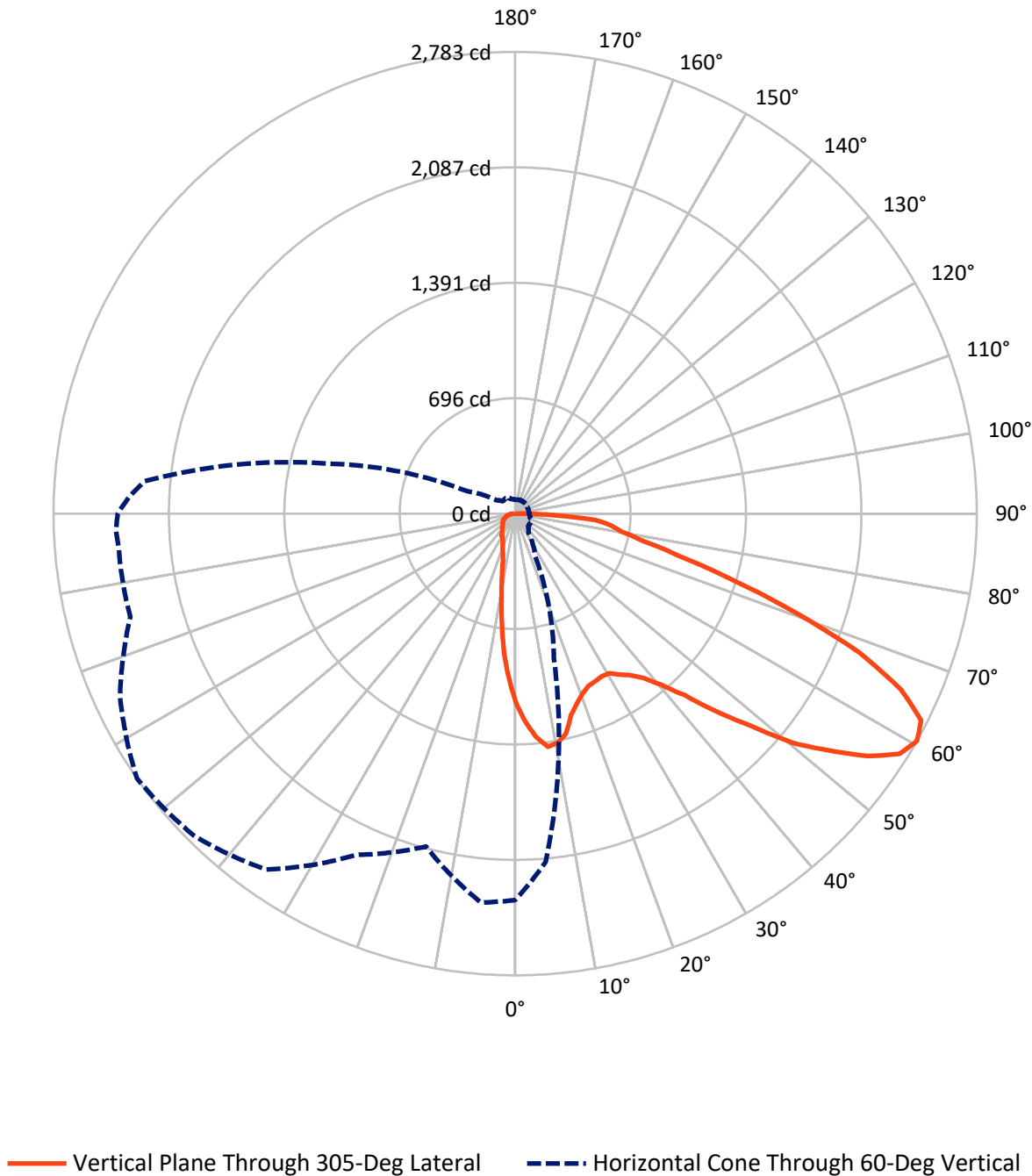


Based on 15 foot mounting height. Maximum calculated value = 5.1 fc

Type IV - Short - N/A

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Luminous Intensity Polar Plot



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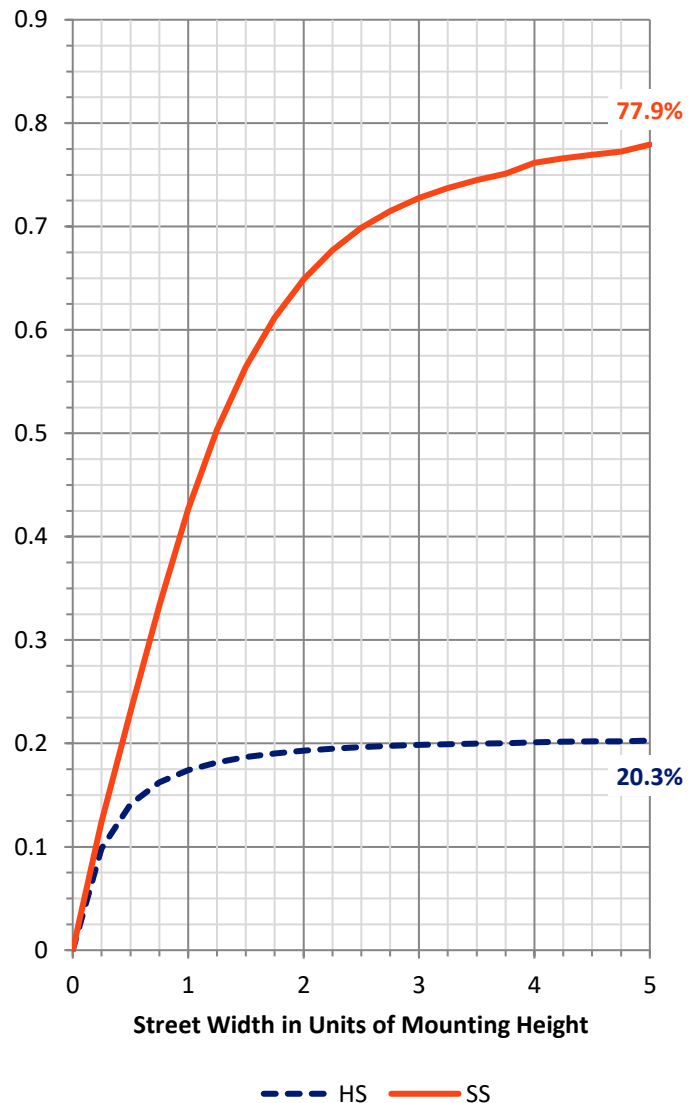
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	742.4	0.0	742.4
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	2865.7	0.0	2865.7
	% Fixture	79.4	0.0	79.4
Total	Lumens	3608.0	0.0	3608.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	89.5	2.5
10°-20°	189.0	5.2
20°-30°	276.6	7.7
30°-40°	389.6	10.8
40°-50°	535.4	14.8
50°-60°	729.7	20.2
60°-70°	798.7	22.1
70°-80°	461.2	12.8
80°-90°	138.3	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°	3608.0	100.0
0°-180°	3608.0	100.0

Coefficient of Utilization



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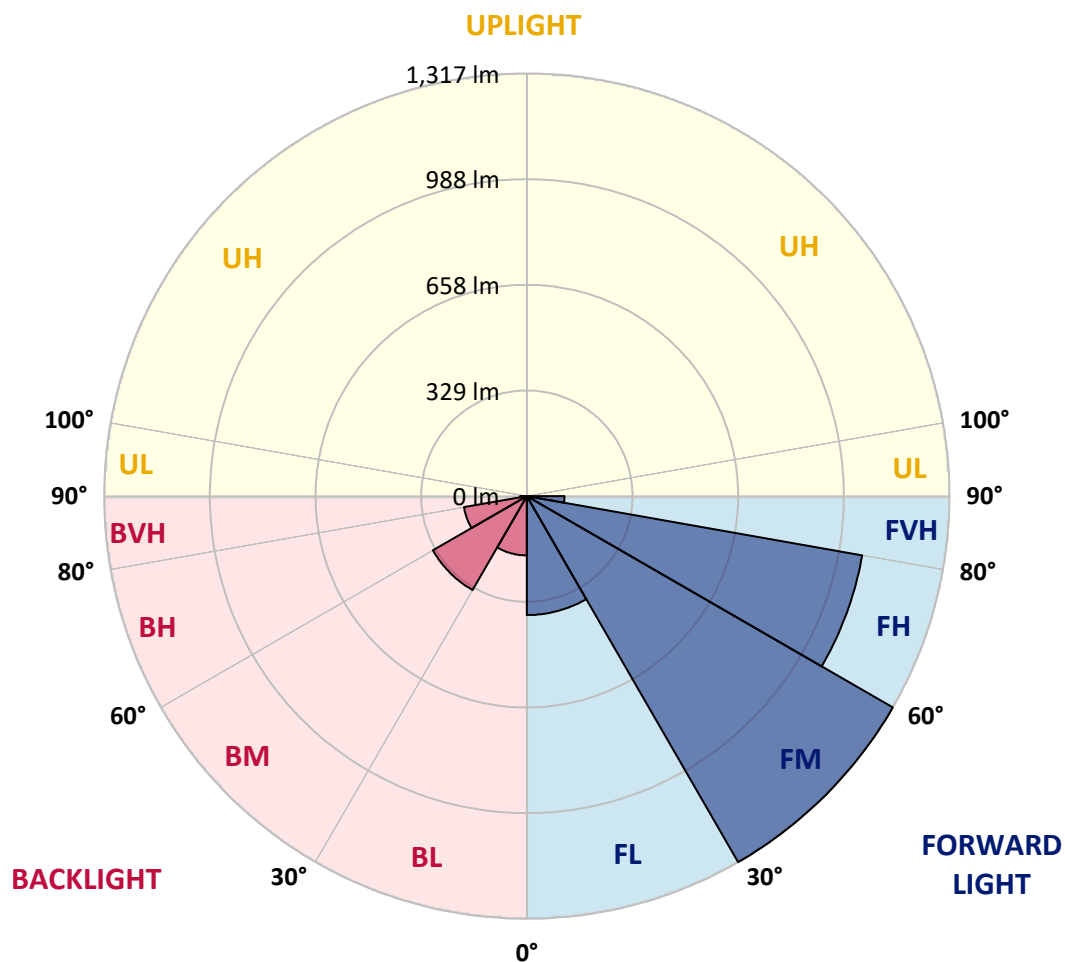
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	370.6	10.3			
FM	(30°-60°)	1316.7	36.5			
FH	(60°-80°)	1061.0	29.4			G1/1800
FVH	(80°-90°)	117.4	3.3			G2/225
BL	(0°-30°)	184.6	5.1	B1/500		
BM	(30°-60°)	338.0	9.4	B1/1000		
BH	(60°-80°)	198.9	5.5	B1/500		G1/500
BVH	(80°-90°)	20.8	0.6			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1189.0	1182.6	1177.8	1173.0	1166.6	1161.8	1155.4	1149.0	1141.0	1134.6	1126.6
5°	1120.2	1101.0	1081.8	1070.6	1057.8	1046.6	1033.8	1019.4	1005.0	989.0	974.6
7.5°	1045.0	1021.0	997.0	977.8	957.0	937.8	917.0	899.4	881.8	864.1	846.5
10°	974.6	952.2	929.8	905.8	880.2	856.1	830.5	806.5	782.5	758.5	734.5
12.5°	928.2	901.0	875.4	848.1	822.5	795.3	768.1	745.7	723.3	699.3	676.9
15°	907.4	881.8	857.7	830.5	803.3	776.1	748.9	723.3	699.3	673.7	648.1
17.5°	957.0	920.2	883.4	848.1	812.9	777.7	742.5	710.5	678.5	646.5	614.5
20°	1021.0	974.6	929.8	886.6	841.7	798.5	753.7	708.9	664.1	619.3	574.5
22.5°	1102.6	1049.8	998.6	942.6	885.0	828.9	771.3	715.3	659.3	601.7	545.7
25°	1248.2	1185.8	1123.4	1043.4	961.8	881.8	800.1	726.5	654.5	580.9	507.3
27.5°	1373.0	1288.2	1205.0	1109.0	1013.0	917.0	820.9	736.1	652.9	568.1	483.3
30°	1446.6	1363.4	1280.2	1163.4	1048.2	931.4	814.5	720.1	627.3	532.9	438.5
32.5°	1513.9	1421.0	1328.2	1200.2	1070.6	942.6	812.9	708.9	606.5	502.5	398.5
35°	1606.7	1504.3	1403.4	1254.6	1105.8	957.0	808.1	700.9	592.1	484.9	376.1
37.5°	1705.9	1579.5	1454.7	1289.8	1125.0	960.2	795.3	689.7	584.1	478.5	372.9
40°	1814.7	1661.1	1509.1	1326.6	1145.8	963.4	780.9	675.3	569.7	462.5	356.9
42.5°	1885.1	1718.7	1552.3	1355.4	1160.2	963.4	766.5	662.5	558.5	452.9	348.9
45°	1925.1	1763.5	1603.5	1390.6	1177.8	965.0	752.1	649.7	547.3	443.3	340.9
47.5°	1942.7	1792.3	1641.9	1417.8	1195.4	971.4	747.3	643.3	537.7	433.7	328.1
50°	1989.1	1856.3	1723.5	1483.5	1245.0	1005.0	764.9	652.9	542.5	430.5	318.5
52.5°	2016.3	1902.7	1789.1	1542.7	1296.2	1049.8	803.3	678.5	553.7	428.9	304.1
55°	2115.6	2006.7	1897.9	1635.5	1371.4	1109.0	844.9	707.3	569.7	430.5	292.9
57.5°	2242.0	2126.8	2013.1	1729.9	1446.6	1163.4	880.2	732.9	584.1	436.9	288.0
60°	2330.0	2218.0	2107.6	1806.7	1504.3	1203.4	901.0	747.3	593.7	438.5	284.8
62.5°	2339.6	2195.6	2053.2	1760.3	1467.5	1173.0	880.2	731.3	582.5	432.1	283.2
65°	2278.8	2110.8	1942.7	1662.7	1382.6	1102.6	822.5	686.5	550.5	412.9	276.8
67.5°	2157.2	1960.3	1763.5	1507.5	1251.4	995.4	739.3	622.5	507.3	390.5	273.6
70°	1873.9	1701.1	1529.9	1307.4	1086.6	864.1	641.7	545.7	451.3	355.3	259.2
72.5°	1573.1	1411.4	1251.4	1070.6	891.4	710.5	529.7	457.7	385.7	312.1	240.0
75°	1205.0	1083.4	963.4	828.9	694.5	558.5	424.1	371.3	318.5	265.6	212.8
77.5°	846.5	780.9	716.9	616.1	515.3	414.5	313.7	278.4	243.2	208.0	172.8
80°	574.5	537.7	502.5	430.5	358.5	284.8	212.8	190.4	166.4	144.0	120.0
82.5°	356.9	355.3	352.1	302.5	252.8	203.2	153.6	134.4	116.8	97.6	78.4
85°	163.2	190.4	216.0	188.8	161.6	134.4	107.2	94.4	81.6	67.2	54.4
87.5°	51.2	62.4	72.0	68.8	64.0	60.8	56.0	48.0	40.0	32.0	24.0
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):

	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°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1120.2	1115.4	1109.0	1102.6	1094.6	1088.2	1080.2	1072.2	1070.6	1067.4	1065.8
5°	965.0	955.4	944.2	934.6	925.0	913.8	904.2	893.0	885.0	875.4	867.3
7.5°	828.9	812.9	795.3	777.7	761.7	745.7	728.1	712.1	704.1	696.1	688.1
10°	720.1	704.1	689.7	673.7	662.5	652.9	641.7	630.5	620.9	611.3	601.7
12.5°	665.7	654.5	643.3	632.1	619.3	608.1	595.3	582.5	571.3	561.7	550.5
15°	632.1	616.1	598.5	582.5	564.9	548.9	531.3	513.7	500.9	489.7	476.9
17.5°	592.1	568.1	545.7	521.7	502.5	483.3	462.5	443.3	428.9	412.9	398.5
20°	547.3	520.1	491.3	464.1	441.7	420.9	398.5	376.1	360.1	342.5	326.5
22.5°	508.9	473.7	436.9	400.1	376.1	352.1	326.5	302.5	288.0	272.0	257.6
25°	467.3	428.9	388.9	348.9	324.9	299.3	275.2	249.6	238.4	228.8	217.6
27.5°	444.9	406.5	366.5	328.1	305.7	281.6	259.2	235.2	227.2	217.6	209.6
30°	400.1	363.3	324.9	286.4	270.4	256.0	240.0	224.0	220.8	219.2	216.0
32.5°	360.1	321.7	283.2	244.8	230.4	216.0	201.6	187.2	185.6	182.4	180.8
35°	339.3	302.5	264.0	227.2	214.4	200.0	187.2	172.8	169.6	164.8	161.6
37.5°	334.5	296.1	256.0	217.6	204.8	192.0	177.6	164.8	161.6	158.4	155.2
40°	321.7	284.8	249.6	212.8	200.0	187.2	172.8	160.0	156.8	153.6	150.4
42.5°	312.1	276.8	240.0	203.2	192.0	180.8	168.0	156.8	153.6	150.4	145.6
45°	304.1	267.2	228.8	192.0	184.0	176.0	166.4	158.4	155.2	150.4	147.2
47.5°	291.3	256.0	219.2	182.4	174.4	168.0	160.0	152.0	148.8	145.6	142.4
50°	281.6	244.8	208.0	171.2	164.8	158.4	152.0	145.6	145.6	147.2	147.2
52.5°	268.8	233.6	198.4	163.2	156.8	150.4	144.0	137.6	139.2	140.8	142.4
55°	257.6	224.0	188.8	153.6	147.2	140.8	132.8	126.4	128.0	129.6	131.2
57.5°	252.8	217.6	182.4	147.2	140.8	132.8	126.4	118.4	118.4	118.4	118.4
60°	249.6	212.8	177.6	140.8	132.8	126.4	118.4	110.4	108.8	108.8	107.2
62.5°	248.0	211.2	176.0	139.2	129.6	121.6	112.0	102.4	100.8	99.2	97.6
65°	241.6	208.0	172.8	137.6	126.4	116.8	105.6	94.4	92.8	92.8	91.2
67.5°	240.0	204.8	171.2	136.0	124.8	112.0	100.8	88.0	86.4	84.8	83.2
70°	227.2	196.8	164.8	132.8	120.0	108.8	96.0	83.2	81.6	78.4	76.8
72.5°	211.2	184.0	155.2	126.4	113.6	100.8	88.0	75.2	73.6	72.0	68.8
75°	187.2	161.6	136.0	110.4	99.2	89.6	78.4	67.2	65.6	64.0	60.8
77.5°	153.6	132.8	113.6	92.8	84.8	76.8	68.8	60.8	59.2	57.6	54.4
80°	108.8	96.0	84.8	72.0	67.2	60.8	56.0	49.6	49.6	48.0	48.0
82.5°	72.0	65.6	59.2	52.8	49.6	46.4	43.2	40.0	40.0	38.4	38.4
85°	51.2	48.0	43.2	40.0	38.4	35.2	33.6	30.4	30.4	30.4	30.4
87.5°	24.0	24.0	22.4	22.4	20.8	20.8	19.2	17.6	17.6	17.6	17.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1062.6	1057.8	1053.0	1046.6	1041.8	1035.4	1027.4	1021.0	1013.0	1013.0	1011.4
5°	857.7	852.9	848.1	841.7	836.9	830.5	825.7	819.3	812.9	812.9	811.3
7.5°	680.1	670.5	660.9	649.7	640.1	633.7	627.3	619.3	612.9	608.1	603.3
10°	592.1	582.5	571.3	561.7	550.5	542.5	534.5	524.9	516.9	510.5	504.1
12.5°	539.3	528.1	516.9	505.7	494.5	483.3	473.7	462.5	451.3	443.3	435.3
15°	464.1	452.9	441.7	430.5	419.3	406.5	393.7	379.3	366.5	360.1	355.3
17.5°	382.5	371.3	358.5	347.3	334.5	324.9	315.3	305.7	296.1	289.6	284.8
20°	308.9	296.1	283.2	270.4	257.6	251.2	244.8	238.4	232.0	227.2	224.0
22.5°	241.6	233.6	227.2	219.2	211.2	206.4	203.2	198.4	193.6	193.6	193.6
25°	206.4	201.6	198.4	193.6	188.8	187.2	185.6	182.4	180.8	179.2	179.2
27.5°	200.0	195.2	190.4	185.6	180.8	179.2	177.6	174.4	172.8	172.8	172.8
30°	212.8	211.2	209.6	208.0	206.4	203.2	198.4	195.2	190.4	187.2	184.0
32.5°	177.6	176.0	176.0	174.4	172.8	176.0	177.6	180.8	182.4	184.0	185.6
35°	156.8	153.6	150.4	147.2	144.0	142.4	140.8	139.2	137.6	137.6	136.0
37.5°	152.0	148.8	145.6	142.4	139.2	137.6	136.0	134.4	132.8	132.8	131.2
40°	147.2	144.0	142.4	139.2	136.0	134.4	132.8	129.6	128.0	126.4	126.4
42.5°	142.4	140.8	137.6	136.0	132.8	131.2	129.6	126.4	124.8	123.2	121.6
45°	142.4	139.2	136.0	132.8	129.6	128.0	124.8	123.2	120.0	120.0	118.4
47.5°	139.2	136.0	132.8	129.6	126.4	124.8	121.6	120.0	116.8	115.2	113.6
50°	147.2	142.4	136.0	131.2	124.8	123.2	120.0	118.4	115.2	113.6	112.0
52.5°	144.0	139.2	132.8	128.0	121.6	118.4	116.8	113.6	110.4	108.8	107.2
55°	132.8	128.0	124.8	120.0	115.2	112.0	108.8	105.6	102.4	100.8	100.8
57.5°	118.4	116.8	115.2	113.6	112.0	108.8	105.6	100.8	97.6	96.0	94.4
60°	105.6	107.2	108.8	110.4	112.0	107.2	102.4	97.6	92.8	91.2	89.6
62.5°	96.0	99.2	102.4	104.0	107.2	102.4	97.6	92.8	88.0	86.4	84.8
65°	89.6	91.2	91.2	92.8	92.8	89.6	88.0	84.8	81.6	80.0	80.0
67.5°	81.6	81.6	81.6	80.0	80.0	78.4	78.4	76.8	75.2	73.6	73.6
70°	73.6	73.6	73.6	72.0	72.0	70.4	70.4	68.8	67.2	67.2	65.6
72.5°	67.2	67.2	65.6	65.6	64.0	64.0	64.0	62.4	62.4	60.8	60.8
75°	59.2	59.2	57.6	57.6	56.0	56.0	56.0	54.4	54.4	54.4	52.8
77.5°	52.8	52.8	51.2	51.2	49.6	49.6	49.6	48.0	48.0	46.4	46.4
80°	46.4	46.4	44.8	44.8	43.2	43.2	41.6	41.6	40.0	40.0	38.4
82.5°	36.8	36.8	36.8	36.8	36.8	35.2	35.2	33.6	32.0	32.0	30.4
85°	30.4	30.4	30.4	28.8	28.8	28.8	27.2	27.2	25.6	24.0	24.0
87.5°	17.6	17.6	17.6	16.0	16.0	16.0	16.0	16.0	16.0	16.0	14.4
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: P676036

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

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1011.4	1009.8	1003.4	997.0	1003.4	1009.8	1009.8	1009.8	1008.2	1008.2	1008.2
5°	811.3	809.7	806.5	803.3	803.3	801.7	804.9	808.1	811.3	814.5	817.7
7.5°	596.9	592.1	587.3	582.5	585.7	587.3	592.1	595.3	600.1	603.3	611.3
10°	497.7	491.3	486.5	481.7	478.5	475.3	472.1	470.5	467.3	464.1	467.3
12.5°	425.7	417.7	409.7	400.1	398.5	396.9	393.7	390.5	387.3	384.1	382.5
15°	348.9	342.5	339.3	334.5	328.1	321.7	318.5	316.9	313.7	310.5	308.9
17.5°	278.4	272.0	267.2	262.4	260.8	257.6	257.6	257.6	257.6	257.6	257.6
20°	219.2	214.4	214.4	212.8	212.8	211.2	212.8	214.4	214.4	216.0	217.6
22.5°	192.0	192.0	190.4	188.8	190.4	190.4	192.0	193.6	195.2	196.8	198.4
25°	177.6	176.0	177.6	179.2	179.2	179.2	180.8	180.8	182.4	182.4	182.4
27.5°	171.2	171.2	172.8	172.8	174.4	174.4	174.4	172.8	172.8	171.2	171.2
30°	180.8	177.6	177.6	177.6	176.0	174.4	172.8	172.8	171.2	169.6	168.0
32.5°	187.2	188.8	187.2	184.0	182.4	179.2	177.6	174.4	172.8	169.6	166.4
35°	136.0	134.4	137.6	139.2	140.8	142.4	144.0	145.6	145.6	147.2	147.2
37.5°	131.2	129.6	129.6	128.0	128.0	128.0	128.0	128.0	126.4	126.4	128.0
40°	124.8	123.2	123.2	121.6	121.6	120.0	120.0	120.0	120.0	120.0	120.0
42.5°	120.0	118.4	118.4	118.4	118.4	116.8	116.8	115.2	115.2	113.6	113.6
45°	118.4	116.8	115.2	113.6	113.6	112.0	112.0	112.0	110.4	110.4	110.4
47.5°	112.0	110.4	110.4	108.8	108.8	107.2	107.2	107.2	105.6	105.6	105.6
50°	108.8	107.2	107.2	105.6	105.6	104.0	104.0	104.0	102.4	102.4	102.4
52.5°	104.0	102.4	102.4	102.4	100.8	99.2	99.2	99.2	97.6	97.6	97.6
55°	99.2	97.6	97.6	97.6	96.0	94.4	94.4	94.4	92.8	92.8	92.8
57.5°	92.8	91.2	91.2	89.6	89.6	89.6	89.6	89.6	88.0	88.0	88.0
60°	88.0	86.4	86.4	84.8	84.8	83.2	83.2	83.2	83.2	83.2	83.2
62.5°	83.2	81.6	80.0	78.4	80.0	80.0	80.0	80.0	78.4	78.4	78.4
65°	78.4	76.8	75.2	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
67.5°	72.0	70.4	68.8	67.2	68.8	68.8	68.8	68.8	68.8	68.8	68.8
70°	65.6	64.0	64.0	62.4	62.4	60.8	60.8	62.4	62.4	62.4	62.4
72.5°	59.2	57.6	57.6	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
75°	52.8	51.2	51.2	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
77.5°	44.8	43.2	43.2	43.2	43.2	43.2	43.2	44.8	44.8	44.8	44.8
80°	38.4	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8
82.5°	30.4	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8
85°	22.4	20.8	20.8	20.8	22.4	22.4	22.4	22.4	22.4	22.4	22.4
87.5°	14.4	12.8	12.8	12.8	14.4	14.4	14.4	14.4	12.8	12.8	12.8
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: P676036

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

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1008.2	1008.2	1008.2	1006.6	1005.0	1003.4	1001.8	1006.6	1009.8	1014.6	1017.8
5°	819.3	822.5	824.1	828.9	833.7	838.5	843.3	846.5	849.7	851.3	854.5
7.5°	617.7	625.7	632.1	638.5	644.9	649.7	656.1	660.9	665.7	670.5	675.3
10°	468.9	472.1	473.7	480.1	484.9	491.3	496.1	500.9	505.7	508.9	513.7
12.5°	380.9	377.7	376.1	376.1	376.1	376.1	376.1	379.3	382.5	385.7	388.9
15°	307.3	305.7	304.1	302.5	300.9	297.7	296.1	299.3	302.5	305.7	308.9
17.5°	257.6	257.6	257.6	256.0	254.4	252.8	251.2	252.8	254.4	254.4	256.0
20°	220.8	222.4	224.0	225.6	225.6	227.2	227.2	228.8	230.4	230.4	232.0
22.5°	198.4	200.0	200.0	200.0	201.6	201.6	201.6	203.2	204.8	206.4	208.0
25°	180.8	180.8	179.2	179.2	180.8	180.8	180.8	180.8	182.4	182.4	182.4
27.5°	171.2	169.6	169.6	169.6	169.6	168.0	168.0	168.0	168.0	168.0	168.0
30°	166.4	164.8	163.2	161.6	161.6	160.0	158.4	158.4	158.4	158.4	158.4
32.5°	164.8	161.6	158.4	156.8	156.8	155.2	153.6	152.0	152.0	150.4	148.8
35°	147.2	145.6	145.6	144.0	142.4	140.8	139.2	139.2	139.2	137.6	137.6
37.5°	128.0	129.6	129.6	129.6	131.2	131.2	131.2	131.2	132.8	132.8	132.8
40°	120.0	120.0	120.0	121.6	123.2	123.2	124.8	124.8	126.4	126.4	126.4
42.5°	113.6	112.0	112.0	113.6	113.6	115.2	115.2	116.8	118.4	118.4	120.0
45°	110.4	108.8	108.8	108.8	108.8	107.2	107.2	108.8	110.4	112.0	113.6
47.5°	104.0	104.0	102.4	102.4	102.4	102.4	102.4	102.4	104.0	104.0	104.0
50°	100.8	100.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
52.5°	97.6	96.0	96.0	96.0	96.0	94.4	94.4	94.4	94.4	94.4	94.4
55°	92.8	91.2	91.2	91.2	91.2	91.2	91.2	91.2	92.8	92.8	92.8
57.5°	88.0	86.4	86.4	86.4	88.0	88.0	88.0	88.0	89.6	89.6	89.6
60°	83.2	83.2	83.2	83.2	83.2	83.2	83.2	84.8	84.8	86.4	86.4
62.5°	78.4	78.4	78.4	78.4	80.0	80.0	80.0	80.0	81.6	81.6	81.6
65°	73.6	73.6	73.6	73.6	75.2	75.2	75.2	75.2	75.2	75.2	75.2
67.5°	68.8	68.8	68.8	68.8	68.8	68.8	68.8	70.4	70.4	72.0	72.0
70°	62.4	60.8	60.8	62.4	62.4	64.0	64.0	65.6	65.6	67.2	67.2
72.5°	56.0	56.0	56.0	56.0	56.0	56.0	56.0	57.6	59.2	59.2	60.8
75°	49.6	49.6	49.6	49.6	51.2	51.2	51.2	52.8	52.8	54.4	54.4
77.5°	44.8	43.2	43.2	43.2	44.8	44.8	44.8	46.4	46.4	48.0	48.0
80°	36.8	36.8	36.8	36.8	38.4	38.4	38.4	38.4	40.0	40.0	40.0
82.5°	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	32.0	32.0	32.0
85°	22.4	22.4	22.4	22.4	24.0	24.0	24.0	24.0	24.0	24.0	24.0
87.5°	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	16.0	16.0	16.0
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: P676036
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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: P676036

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

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1017.8	1017.8	1017.8	1017.8	1021.0	1022.6	1025.8	1027.4	1025.8	1024.2	1021.0
5°	856.1	857.7	857.7	859.3	859.3	859.3	859.3	859.3	862.5	865.7	868.9
7.5°	676.9	678.5	680.1	681.7	681.7	681.7	680.1	680.1	681.7	681.7	683.3
10°	518.5	524.9	529.7	534.5	531.3	526.5	523.3	518.5	518.5	518.5	516.9
12.5°	392.1	393.7	396.9	398.5	396.9	396.9	395.3	393.7	395.3	398.5	400.1
15°	310.5	310.5	312.1	312.1	313.7	315.3	315.3	316.9	320.1	321.7	324.9
17.5°	257.6	259.2	259.2	260.8	260.8	262.4	262.4	262.4	265.6	268.8	273.6
20°	232.0	232.0	232.0	232.0	232.0	230.4	230.4	228.8	230.4	233.6	235.2
22.5°	208.0	209.6	209.6	209.6	208.0	206.4	203.2	201.6	201.6	203.2	203.2
25°	182.4	180.8	180.8	179.2	179.2	180.8	180.8	180.8	182.4	182.4	184.0
27.5°	168.0	166.4	166.4	164.8	164.8	166.4	166.4	166.4	166.4	166.4	166.4
30°	156.8	156.8	155.2	153.6	155.2	155.2	156.8	156.8	158.4	158.4	160.0
32.5°	148.8	147.2	147.2	145.6	147.2	147.2	148.8	148.8	150.4	152.0	152.0
35°	137.6	137.6	137.6	137.6	137.6	137.6	136.0	136.0	136.0	136.0	136.0
37.5°	131.2	131.2	129.6	128.0	128.0	128.0	128.0	128.0	126.4	124.8	123.2
40°	126.4	124.8	124.8	123.2	121.6	121.6	120.0	118.4	118.4	116.8	116.8
42.5°	120.0	118.4	118.4	116.8	115.2	115.2	113.6	112.0	112.0	112.0	110.4
45°	112.0	112.0	110.4	108.8	108.8	108.8	107.2	107.2	107.2	107.2	105.6
47.5°	104.0	104.0	102.4	102.4	102.4	102.4	100.8	100.8	100.8	100.8	100.8
50°	99.2	99.2	99.2	99.2	99.2	99.2	97.6	97.6	97.6	97.6	97.6
52.5°	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
55°	92.8	92.8	92.8	92.8	92.8	92.8	91.2	91.2	91.2	92.8	92.8
57.5°	89.6	89.6	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
60°	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
62.5°	81.6	81.6	81.6	81.6	81.6	83.2	83.2	83.2	83.2	83.2	81.6
65°	75.2	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
67.5°	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
70°	67.2	67.2	65.6	65.6	65.6	67.2	67.2	67.2	67.2	67.2	67.2
72.5°	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	62.4	62.4
75°	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
77.5°	48.0	48.0	46.4	46.4	46.4	48.0	48.0	48.0	48.0	49.6	49.6
80°	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	41.6	41.6
82.5°	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	33.6	33.6
85°	24.0	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	27.2	27.2
87.5°	16.0	16.0	16.0	16.0	16.0	16.0	14.4	14.4	14.4	14.4	12.8
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: P676036
 CATALOG NUMBER: CCW-SA-2A-830-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1019.4	1021.0	1022.6	1022.6	1024.2	1025.8	1025.8	1032.2	1038.6	1041.8	1045.0
5°	872.2	870.6	870.6	868.9	867.3	872.2	877.0	886.6	896.2	897.8	901.0
7.5°	683.3	684.9	686.5	686.5	688.1	683.3	676.9	678.5	680.1	688.1	694.5
10°	516.9	518.5	520.1	520.1	521.7	520.1	516.9	521.7	526.5	532.9	540.9
12.5°	401.7	406.5	411.3	414.5	419.3	422.5	424.1	430.5	435.3	443.3	451.3
15°	328.1	331.3	334.5	337.7	340.9	344.1	347.3	353.7	360.1	369.7	379.3
17.5°	276.8	276.8	278.4	278.4	278.4	281.6	284.8	288.0	289.6	299.3	308.9
20°	236.8	235.2	233.6	232.0	230.4	233.6	235.2	236.8	238.4	244.8	249.6
22.5°	203.2	203.2	204.8	204.8	204.8	203.2	200.0	201.6	201.6	204.8	209.6
25°	184.0	184.0	184.0	182.4	182.4	184.0	185.6	185.6	184.0	185.6	187.2
27.5°	166.4	168.0	168.0	169.6	169.6	171.2	171.2	171.2	171.2	172.8	174.4
30°	160.0	160.0	161.6	161.6	161.6	163.2	164.8	164.8	164.8	166.4	169.6
32.5°	153.6	155.2	156.8	158.4	160.0	161.6	161.6	163.2	163.2	164.8	166.4
35°	136.0	134.4	134.4	132.8	131.2	131.2	131.2	131.2	129.6	131.2	131.2
37.5°	121.6	121.6	121.6	120.0	120.0	121.6	121.6	121.6	121.6	123.2	123.2
40°	115.2	115.2	115.2	115.2	115.2	115.2	115.2	116.8	116.8	118.4	120.0
42.5°	110.4	110.4	110.4	110.4	110.4	112.0	112.0	112.0	112.0	113.6	113.6
45°	105.6	105.6	105.6	105.6	105.6	105.6	105.6	107.2	107.2	108.8	110.4
47.5°	100.8	100.8	100.8	100.8	100.8	102.4	104.0	104.0	104.0	105.6	105.6
50°	97.6	97.6	97.6	97.6	97.6	99.2	99.2	100.8	100.8	102.4	104.0
52.5°	94.4	94.4	94.4	94.4	94.4	96.0	96.0	97.6	97.6	99.2	100.8
55°	92.8	92.8	92.8	91.2	91.2	92.8	92.8	94.4	94.4	96.0	96.0
57.5°	88.0	88.0	88.0	88.0	88.0	88.0	88.0	89.6	89.6	91.2	92.8
60°	86.4	86.4	84.8	84.8	83.2	84.8	84.8	86.4	86.4	88.0	88.0
62.5°	81.6	81.6	81.6	80.0	80.0	81.6	81.6	81.6	81.6	83.2	84.8
65°	76.8	76.8	76.8	75.2	75.2	76.8	76.8	76.8	76.8	78.4	80.0
67.5°	72.0	72.0	72.0	70.4	70.4	70.4	70.4	72.0	72.0	73.6	75.2
70°	67.2	67.2	67.2	65.6	65.6	65.6	64.0	65.6	67.2	68.8	68.8
72.5°	62.4	62.4	62.4	60.8	60.8	60.8	59.2	60.8	60.8	62.4	62.4
75°	54.4	54.4	54.4	54.4	54.4	54.4	52.8	52.8	52.8	54.4	54.4
77.5°	49.6	49.6	49.6	48.0	48.0	48.0	46.4	46.4	46.4	48.0	48.0
80°	41.6	41.6	41.6	40.0	40.0	40.0	38.4	38.4	38.4	40.0	40.0
82.5°	33.6	33.6	33.6	32.0	32.0	32.0	30.4	30.4	30.4	32.0	32.0
85°	27.2	27.2	27.2	27.2	27.2	27.2	25.6	25.6	25.6	27.2	28.8
87.5°	12.8	12.8	14.4	14.4	14.4	14.4	12.8	12.8	11.2	11.2	12.8
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: P676036
 CATALOG NUMBER: CCW-SA-2A-830-U-SLR

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1048.2	1051.4	1059.4	1065.8	1073.8	1080.2	1085.0	1091.4	1096.2	1101.0	1104.2
5°	902.6	904.2	912.2	920.2	926.6	934.6	945.8	957.0	968.2	979.4	987.4
7.5°	702.5	708.9	718.5	729.7	739.3	748.9	760.1	772.9	784.1	795.3	806.5
10°	547.3	553.7	563.3	572.9	580.9	590.5	603.3	616.1	628.9	641.7	654.5
12.5°	459.3	467.3	478.5	489.7	499.3	510.5	526.5	540.9	556.9	571.3	587.3
15°	387.3	396.9	411.3	427.3	441.7	456.1	472.1	488.1	502.5	518.5	534.5
17.5°	318.5	328.1	340.9	355.3	368.1	380.9	400.1	417.7	436.9	454.5	472.1
20°	256.0	260.8	273.6	286.4	299.3	312.1	326.5	340.9	355.3	369.7	392.1
22.5°	212.8	216.0	222.4	227.2	233.6	238.4	252.8	267.2	280.0	294.5	315.3
25°	187.2	188.8	193.6	196.8	201.6	204.8	214.4	222.4	232.0	240.0	259.2
27.5°	174.4	176.0	177.6	179.2	180.8	182.4	188.8	195.2	200.0	206.4	224.0
30°	171.2	172.8	177.6	180.8	185.6	188.8	192.0	195.2	198.4	201.6	212.8
32.5°	168.0	169.6	169.6	168.0	168.0	166.4	169.6	171.2	174.4	176.0	185.6
35°	132.8	132.8	134.4	136.0	137.6	139.2	144.0	147.2	152.0	155.2	163.2
37.5°	124.8	124.8	126.4	129.6	131.2	132.8	136.0	139.2	142.4	145.6	153.6
40°	120.0	121.6	123.2	124.8	126.4	128.0	131.2	132.8	136.0	137.6	144.0
42.5°	115.2	115.2	116.8	120.0	121.6	123.2	126.4	128.0	131.2	132.8	139.2
45°	112.0	113.6	115.2	116.8	116.8	118.4	121.6	124.8	126.4	129.6	136.0
47.5°	107.2	107.2	110.4	112.0	115.2	116.8	120.0	121.6	124.8	126.4	132.8
50°	104.0	105.6	108.8	110.4	113.6	115.2	120.0	123.2	128.0	131.2	134.4
52.5°	100.8	102.4	105.6	107.2	110.4	112.0	118.4	124.8	129.6	136.0	136.0
55°	97.6	97.6	100.8	105.6	108.8	112.0	115.2	120.0	123.2	126.4	126.4
57.5°	92.8	94.4	97.6	102.4	105.6	108.8	112.0	115.2	116.8	120.0	118.4
60°	89.6	89.6	94.4	99.2	104.0	108.8	108.8	108.8	107.2	107.2	107.2
62.5°	84.8	86.4	92.8	100.8	107.2	113.6	108.8	104.0	99.2	94.4	96.0
65°	81.6	83.2	86.4	91.2	94.4	97.6	94.4	92.8	89.6	86.4	88.0
67.5°	75.2	76.8	78.4	78.4	80.0	80.0	80.0	80.0	80.0	80.0	81.6
70°	70.4	70.4	70.4	72.0	72.0	72.0	72.0	72.0	72.0	72.0	73.6
72.5°	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	65.6
75°	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	57.6
77.5°	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	48.0	48.0	49.6
80°	41.6	41.6	41.6	41.6	40.0	40.0	40.0	40.0	40.0	40.0	41.6
82.5°	33.6	33.6	33.6	33.6	32.0	32.0	32.0	32.0	30.4	30.4	32.0
85°	30.4	32.0	32.0	33.6	33.6	33.6	32.0	30.4	28.8	27.2	27.2
87.5°	12.8	12.8	12.8	12.8	11.2	11.2	11.2	11.2	11.2	11.2	11.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676036
 CATALOG NUMBER: CCW-SA-2A-830-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1109.0	1112.2	1115.4	1120.2	1126.6	1131.4	1136.2	1145.8	1157.0	1166.6	1176.2
5°	995.4	1003.4	1011.4	1021.0	1030.6	1038.6	1048.2	1067.4	1086.6	1104.2	1123.4
7.5°	816.1	827.3	836.9	852.9	867.3	883.4	897.8	921.8	944.2	968.2	990.6
10°	667.3	680.1	692.9	713.7	736.1	756.9	777.7	796.9	817.7	836.9	856.1
12.5°	603.3	617.7	633.7	646.5	660.9	673.7	686.5	708.9	731.3	753.7	776.1
15°	550.5	566.5	582.5	598.5	612.9	628.9	643.3	662.5	683.3	702.5	721.7
17.5°	489.7	505.7	523.3	540.9	558.5	576.1	593.7	620.9	648.1	673.7	700.9
20°	412.9	435.3	456.1	480.1	504.1	528.1	552.1	580.9	609.7	636.9	665.7
22.5°	336.1	356.9	377.7	406.5	435.3	462.5	491.3	529.7	566.5	604.9	641.7
25°	280.0	299.3	318.5	350.5	380.9	412.9	443.3	489.7	534.5	580.9	625.7
27.5°	241.6	259.2	276.8	310.5	344.1	376.1	409.7	460.9	510.5	561.7	611.3
30°	224.0	235.2	246.4	278.4	310.5	340.9	372.9	422.5	472.1	521.7	571.3
32.5°	195.2	204.8	214.4	243.2	272.0	299.3	328.1	379.3	428.9	480.1	529.7
35°	172.8	180.8	188.8	216.0	241.6	268.8	294.5	345.7	396.9	448.1	499.3
37.5°	160.0	168.0	174.4	198.4	224.0	248.0	272.0	323.3	372.9	424.1	473.7
40°	150.4	155.2	161.6	185.6	208.0	232.0	254.4	300.9	348.9	395.3	441.7
42.5°	144.0	150.4	155.2	176.0	198.4	219.2	240.0	284.8	329.7	372.9	417.7
45°	142.4	148.8	155.2	172.8	190.4	206.4	224.0	267.2	310.5	353.7	396.9
47.5°	139.2	144.0	150.4	164.8	177.6	192.0	204.8	248.0	291.3	332.9	376.1
50°	137.6	139.2	142.4	155.2	168.0	180.8	193.6	236.8	280.0	323.3	366.5
52.5°	136.0	136.0	136.0	147.2	158.4	168.0	179.2	222.4	267.2	310.5	353.7
55°	126.4	124.8	124.8	136.0	145.6	156.8	166.4	209.6	252.8	294.5	337.7
57.5°	116.8	115.2	113.6	123.2	132.8	142.4	152.0	195.2	240.0	283.2	326.5
60°	107.2	105.6	105.6	115.2	123.2	132.8	140.8	185.6	228.8	273.6	316.9
62.5°	96.0	97.6	97.6	105.6	115.2	123.2	131.2	176.0	222.4	267.2	312.1
65°	88.0	89.6	89.6	99.2	108.8	118.4	128.0	171.2	216.0	259.2	302.5
67.5°	81.6	83.2	83.2	94.4	104.0	115.2	124.8	163.2	203.2	241.6	280.0
70°	75.2	75.2	76.8	88.0	99.2	110.4	121.6	155.2	188.8	220.8	254.4
72.5°	67.2	68.8	70.4	81.6	91.2	102.4	112.0	142.4	172.8	203.2	233.6
75°	59.2	60.8	62.4	72.0	81.6	91.2	100.8	129.6	156.8	185.6	212.8
77.5°	52.8	54.4	56.0	64.0	72.0	80.0	88.0	108.8	131.2	152.0	172.8
80°	43.2	43.2	44.8	51.2	57.6	62.4	68.8	83.2	97.6	110.4	124.8
82.5°	32.0	33.6	33.6	38.4	41.6	46.4	49.6	57.6	64.0	72.0	78.4
85°	27.2	25.6	25.6	28.8	30.4	33.6	35.2	40.0	43.2	48.0	51.2
87.5°	11.2	9.6	9.6	11.2	14.4	16.0	17.6	17.6	19.2	19.2	19.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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

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CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1181.0	1184.2	1189.0	1192.2	1200.2	1206.6	1214.6	1221.0	1225.8	1233.8	1230.6
5°	1137.8	1152.2	1166.6	1181.0	1192.2	1203.4	1213.0	1224.2	1237.0	1261.0	1267.4
7.5°	1009.8	1029.0	1046.6	1065.8	1088.2	1110.6	1133.0	1155.4	1176.2	1206.6	1225.8
10°	883.4	910.6	936.2	963.4	984.2	1005.0	1024.2	1045.0	1073.8	1104.2	1139.4
12.5°	803.3	830.5	857.7	885.0	915.4	944.2	974.6	1003.4	1030.6	1054.6	1094.6
15°	750.5	780.9	809.7	838.5	875.4	910.6	947.4	982.6	1022.6	1054.6	1081.8
17.5°	737.7	774.5	809.7	846.5	885.0	923.4	961.8	1000.2	1040.2	1088.2	1123.4
20°	715.3	764.9	814.5	864.1	913.8	961.8	1011.4	1059.4	1112.2	1169.8	1185.8
22.5°	702.5	761.7	822.5	881.8	949.0	1017.8	1085.0	1152.2	1208.2	1251.4	1299.4
25°	700.9	774.5	849.7	923.4	1008.2	1091.4	1176.2	1259.4	1331.4	1374.6	1413.0
27.5°	699.3	788.9	877.0	965.0	1069.0	1171.4	1275.4	1377.8	1445.0	1507.5	1539.5
30°	680.1	787.3	896.2	1003.4	1120.2	1237.0	1353.8	1470.7	1539.5	1582.7	1598.7
32.5°	656.1	782.5	909.0	1035.4	1168.2	1301.0	1432.2	1565.1	1619.5	1656.3	1643.5
35°	636.9	776.1	913.8	1051.4	1192.2	1334.6	1475.5	1616.3	1694.7	1745.9	1725.1
37.5°	619.3	764.9	910.6	1056.2	1221.0	1385.8	1550.7	1715.5	1790.7	1845.1	1821.1
40°	598.5	753.7	910.6	1065.8	1254.6	1441.8	1630.7	1817.9	1915.5	1961.9	1925.1
42.5°	580.9	742.5	905.8	1067.4	1269.0	1470.7	1672.3	1873.9	1982.7	2048.4	2001.9
45°	558.5	720.1	880.2	1041.8	1264.2	1486.7	1707.5	1929.9	2056.4	2107.6	2043.6
47.5°	534.5	694.5	852.9	1011.4	1248.2	1485.1	1721.9	1958.7	2075.6	2136.4	2077.2
50°	526.5	686.5	844.9	1005.0	1261.0	1518.7	1774.7	2030.8	2115.6	2165.2	2086.8
52.5°	524.9	694.5	865.7	1035.4	1293.0	1549.1	1806.7	2062.8	2131.6	2184.4	2114.0
55°	520.1	704.1	886.6	1069.0	1337.8	1608.3	1877.1	2146.0	2214.8	2253.2	2200.4
57.5°	524.9	723.3	920.2	1118.6	1395.4	1672.3	1949.1	2226.0	2309.2	2336.4	2325.2
60°	528.1	739.3	949.0	1160.2	1430.6	1701.1	1971.5	2242.0	2328.4	2395.6	2408.4
62.5°	520.1	728.1	934.6	1142.6	1387.4	1632.3	1877.1	2122.0	2264.4	2363.6	2421.2
65°	496.1	688.1	881.8	1073.8	1299.4	1526.7	1752.3	1977.9	2128.4	2275.6	2322.0
67.5°	443.3	606.5	769.7	933.0	1129.8	1326.6	1521.9	1718.7	1907.5	2050.0	2114.0
70°	384.1	512.1	641.7	769.7	949.0	1128.2	1307.4	1486.7	1653.1	1809.9	1870.7
72.5°	334.5	433.7	534.5	633.7	761.7	888.2	1016.2	1142.6	1339.4	1496.3	1555.5
75°	284.8	356.9	427.3	499.3	587.3	675.3	761.7	849.7	989.0	1129.8	1189.0
77.5°	219.2	267.2	313.7	360.1	420.9	480.1	540.9	600.1	697.7	803.3	833.7
80°	152.0	179.2	204.8	232.0	280.0	328.1	376.1	424.1	488.1	547.3	593.7
82.5°	94.4	112.0	128.0	144.0	182.4	220.8	257.6	296.1	321.7	324.9	371.3
85°	60.8	72.0	81.6	91.2	113.6	137.6	160.0	182.4	163.2	152.0	180.8
87.5°	24.0	30.4	35.2	40.0	38.4	36.8	35.2	33.6	28.8	25.6	32.0
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):

	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: P676036

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

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1233.8	1238.6	1243.4	1246.6	1251.4	1253.0	1254.6	1254.6	1256.2	1257.8	1261.0
5°	1293.0	1302.6	1312.2	1320.2	1329.8	1337.8	1344.2	1352.2	1358.6	1358.6	1357.0
7.5°	1243.4	1267.4	1291.4	1315.4	1339.4	1357.0	1373.0	1390.6	1406.6	1409.8	1413.0
10°	1177.8	1203.4	1227.4	1253.0	1277.0	1304.2	1329.8	1355.4	1382.6	1387.4	1393.8
12.5°	1117.0	1147.4	1177.8	1206.6	1237.0	1256.2	1275.4	1293.0	1312.2	1325.0	1337.8
15°	1115.4	1141.0	1166.6	1190.6	1216.2	1227.4	1238.6	1248.2	1259.4	1259.4	1261.0
17.5°	1152.2	1168.2	1184.2	1198.6	1214.6	1216.2	1219.4	1221.0	1222.6	1217.8	1213.0
20°	1224.2	1230.6	1237.0	1243.4	1249.8	1238.6	1229.0	1217.8	1206.6	1193.8	1182.6
22.5°	1329.8	1315.4	1301.0	1286.6	1272.2	1253.0	1232.2	1213.0	1192.2	1176.2	1160.2
25°	1429.0	1411.4	1393.8	1376.2	1358.6	1317.0	1275.4	1232.2	1190.6	1173.0	1155.4
27.5°	1561.9	1534.7	1507.5	1480.3	1453.1	1397.0	1341.0	1285.0	1229.0	1198.6	1169.8
30°	1593.9	1563.5	1533.1	1501.1	1470.7	1416.2	1363.4	1309.0	1254.6	1219.4	1185.8
32.5°	1640.3	1605.1	1569.9	1534.7	1499.5	1446.6	1393.8	1339.4	1286.6	1254.6	1221.0
35°	1717.1	1677.1	1637.1	1595.5	1555.5	1501.1	1448.2	1393.8	1339.4	1302.6	1267.4
37.5°	1782.7	1736.3	1689.9	1643.5	1597.1	1549.1	1499.5	1451.5	1401.8	1365.0	1329.8
40°	1856.3	1805.1	1753.9	1704.3	1653.1	1608.3	1563.5	1517.1	1472.3	1443.4	1414.6
42.5°	1920.3	1857.9	1797.1	1736.3	1673.9	1643.5	1614.7	1584.3	1553.9	1539.5	1523.5
45°	1965.1	1907.5	1848.3	1790.7	1733.1	1710.7	1688.3	1665.9	1643.5	1657.9	1672.3
47.5°	1984.3	1937.9	1893.1	1848.3	1801.9	1809.9	1817.9	1824.3	1832.3	1851.5	1872.3
50°	2001.9	1976.3	1949.1	1923.5	1896.3	1926.7	1955.5	1985.9	2016.3	2056.4	2096.4
52.5°	2037.2	2022.7	2009.9	1995.5	1981.1	2034.0	2086.8	2139.6	2192.4	2237.2	2282.0
55°	2142.8	2131.6	2120.4	2107.6	2096.4	2171.6	2245.2	2320.4	2395.6	2442.0	2488.4
57.5°	2288.4	2282.0	2274.0	2267.6	2259.6	2333.2	2405.2	2477.2	2550.8	2595.6	2642.1
60°	2398.8	2400.4	2400.4	2402.0	2402.0	2458.0	2514.0	2571.6	2627.7	2666.1	2706.1
62.5°	2458.0	2454.8	2451.6	2448.4	2445.2	2491.6	2538.0	2584.4	2630.9	2659.7	2688.5
65°	2394.0	2411.6	2429.2	2446.8	2464.4	2470.8	2475.6	2482.0	2486.8	2504.4	2522.0
67.5°	2179.6	2214.8	2248.4	2283.6	2317.2	2293.2	2270.8	2246.8	2222.8	2227.6	2230.8
70°	1941.1	1981.1	2022.7	2062.8	2102.8	2046.8	1990.7	1933.1	1877.1	1857.9	1838.7
72.5°	1637.1	1672.3	1709.1	1744.3	1779.5	1710.7	1643.5	1574.7	1505.9	1472.3	1438.6
75°	1251.4	1293.0	1336.2	1377.8	1419.4	1342.6	1264.2	1187.4	1109.0	1086.6	1065.8
77.5°	912.2	961.8	1011.4	1061.0	1110.6	1041.8	973.0	902.6	833.7	820.9	808.1
80°	664.1	702.5	739.3	777.7	814.5	774.5	734.5	694.5	654.5	652.9	651.3
82.5°	448.1	481.7	513.7	547.3	579.3	563.3	548.9	532.9	516.9	532.9	550.5
85°	230.4	276.8	324.9	371.3	417.7	412.9	409.7	404.9	400.1	420.9	440.1
87.5°	46.4	86.4	126.4	164.8	204.8	195.2	185.6	174.4	164.8	171.2	176.0
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):

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



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CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1262.6	1264.2	1264.2	1264.2	1264.2	1264.2	1261.0	1259.4	1256.2	1253.0	1248.2
5°	1357.0	1355.4	1349.0	1342.6	1334.6	1328.2	1323.4	1317.0	1312.2	1305.8	1296.2
7.5°	1416.2	1419.4	1408.2	1398.6	1387.4	1376.2	1365.0	1353.8	1342.6	1331.4	1309.0
10°	1398.6	1403.4	1397.0	1390.6	1382.6	1376.2	1363.4	1349.0	1336.2	1321.8	1294.6
12.5°	1349.0	1361.8	1358.6	1355.4	1352.2	1349.0	1341.0	1331.4	1323.4	1313.8	1283.4
15°	1261.0	1261.0	1262.6	1264.2	1264.2	1265.8	1267.4	1269.0	1270.6	1272.2	1254.6
17.5°	1208.2	1203.4	1203.4	1203.4	1203.4	1203.4	1209.8	1217.8	1224.2	1230.6	1225.8
20°	1169.8	1158.6	1157.0	1157.0	1155.4	1153.8	1165.0	1177.8	1189.0	1200.2	1206.6
22.5°	1144.2	1128.2	1126.6	1125.0	1123.4	1121.8	1136.2	1150.6	1165.0	1179.4	1201.8
25°	1137.8	1120.2	1121.8	1123.4	1123.4	1125.0	1136.2	1147.4	1158.6	1169.8	1208.2
27.5°	1139.4	1110.6	1112.2	1113.8	1113.8	1115.4	1133.0	1149.0	1166.6	1182.6	1230.6
30°	1150.6	1117.0	1113.8	1110.6	1107.4	1104.2	1128.2	1152.2	1176.2	1200.2	1237.0
32.5°	1189.0	1157.0	1149.0	1141.0	1133.0	1125.0	1153.8	1181.0	1209.8	1237.0	1267.4
35°	1230.6	1195.4	1192.2	1189.0	1184.2	1181.0	1206.6	1233.8	1259.4	1285.0	1312.2
37.5°	1293.0	1257.8	1254.6	1249.8	1246.6	1241.8	1270.6	1297.8	1326.6	1353.8	1377.8
40°	1385.8	1357.0	1355.4	1355.4	1353.8	1352.2	1374.6	1398.6	1421.0	1443.4	1459.5
42.5°	1509.1	1494.7	1499.5	1505.9	1510.7	1515.5	1533.1	1552.3	1569.9	1587.5	1582.7
45°	1686.7	1701.1	1702.7	1704.3	1705.9	1707.5	1712.3	1718.7	1723.5	1728.3	1709.1
47.5°	1891.5	1910.7	1920.3	1929.9	1937.9	1947.5	1941.1	1933.1	1926.7	1918.7	1870.7
50°	2134.8	2174.8	2173.2	2171.6	2168.4	2166.8	2154.0	2141.2	2126.8	2114.0	2043.6
52.5°	2326.8	2371.6	2379.6	2387.6	2395.6	2403.6	2379.6	2355.6	2330.0	2306.0	2218.0
55°	2533.2	2579.6	2581.2	2582.8	2582.8	2584.4	2550.8	2517.2	2482.0	2448.4	2357.2
57.5°	2686.9	2731.7	2726.9	2723.7	2718.9	2714.1	2674.1	2634.1	2594.0	2554.0	2462.8
60°	2744.5	2782.9	2773.3	2763.7	2752.5	2742.9	2712.5	2682.1	2650.1	2619.7	2531.6
62.5°	2717.3	2746.1	2731.7	2718.9	2704.5	2690.1	2651.7	2611.7	2573.2	2533.2	2469.2
65°	2538.0	2555.6	2536.4	2518.8	2501.2	2482.0	2450.0	2418.0	2384.4	2352.4	2309.2
67.5°	2235.6	2238.8	2237.2	2235.6	2234.0	2232.4	2186.0	2139.6	2091.6	2045.2	2042.0
70°	1821.1	1801.9	1805.1	1809.9	1813.1	1816.3	1781.1	1747.5	1712.3	1677.1	1693.1
72.5°	1405.0	1371.4	1379.4	1389.0	1397.0	1405.0	1376.2	1349.0	1320.2	1291.4	1313.8
75°	1043.4	1022.6	1030.6	1040.2	1048.2	1056.2	1045.0	1033.8	1021.0	1009.8	1030.6
77.5°	795.3	782.5	784.1	784.1	785.7	785.7	787.3	790.5	792.1	793.7	816.1
80°	648.1	646.5	644.9	643.3	640.1	638.5	654.5	670.5	686.5	702.5	713.7
82.5°	566.5	582.5	572.9	564.9	555.3	545.7	560.1	574.5	588.9	603.3	598.5
85°	460.9	480.1	462.5	444.9	425.7	408.1	420.9	432.1	444.9	456.1	449.7
87.5°	182.4	187.2	158.4	131.2	102.4	73.6	116.8	158.4	201.6	243.2	249.6
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: P676036
 CATALOG NUMBER: CCW-SA-2A-830-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676036

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

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2	1152.2
2.5°	1243.4	1237.0	1232.2	1230.6	1227.4	1225.8	1222.6	1219.4	1214.6	1211.4	1206.6
5°	1285.0	1275.4	1264.2	1248.2	1233.8	1217.8	1201.8	1187.4	1173.0	1157.0	1142.6
7.5°	1286.6	1264.2	1241.8	1221.0	1198.6	1177.8	1155.4	1136.2	1115.4	1094.6	1075.4
10°	1269.0	1241.8	1214.6	1187.4	1161.8	1134.6	1107.4	1085.0	1061.0	1037.0	1014.6
12.5°	1254.6	1224.2	1193.8	1161.8	1131.4	1099.4	1067.4	1045.0	1022.6	1000.2	977.8
15°	1237.0	1217.8	1200.2	1171.4	1142.6	1113.8	1085.0	1054.6	1025.8	995.4	965.0
17.5°	1222.6	1217.8	1213.0	1193.8	1174.6	1153.8	1134.6	1104.2	1073.8	1041.8	1011.4
20°	1214.6	1221.0	1227.4	1217.8	1208.2	1197.0	1187.4	1165.0	1142.6	1118.6	1096.2
22.5°	1224.2	1248.2	1270.6	1272.2	1275.4	1277.0	1278.6	1257.8	1237.0	1214.6	1193.8
25°	1246.6	1285.0	1323.4	1344.2	1365.0	1387.4	1408.2	1395.4	1382.6	1369.8	1357.0
27.5°	1277.0	1325.0	1373.0	1403.4	1432.2	1462.7	1493.1	1491.5	1489.9	1486.7	1485.1
30°	1272.2	1309.0	1345.8	1382.6	1419.4	1456.3	1493.1	1512.3	1529.9	1549.1	1568.3
32.5°	1299.4	1329.8	1361.8	1400.2	1438.6	1478.7	1517.1	1557.1	1595.5	1635.5	1675.5
35°	1341.0	1368.2	1397.0	1438.6	1481.9	1523.5	1566.7	1614.7	1664.3	1713.9	1761.9
37.5°	1403.4	1427.4	1453.1	1488.3	1525.1	1560.3	1597.1	1667.5	1737.9	1809.9	1880.3
40°	1475.5	1491.5	1507.5	1541.1	1574.7	1608.3	1641.9	1729.9	1817.9	1905.9	1993.9
42.5°	1579.5	1574.7	1569.9	1597.1	1625.9	1653.1	1681.9	1761.9	1841.9	1921.9	2001.9
45°	1689.9	1670.7	1651.5	1664.3	1678.7	1691.5	1705.9	1787.5	1869.1	1952.3	2034.0
47.5°	1822.7	1774.7	1726.7	1715.5	1704.3	1691.5	1680.3	1768.3	1856.3	1945.9	2034.0
50°	1973.1	1901.1	1830.7	1801.9	1771.5	1742.7	1712.3	1784.3	1857.9	1931.5	2003.5
52.5°	2130.0	2040.4	1952.3	1907.5	1862.7	1816.3	1771.5	1832.3	1894.7	1957.1	2017.9
55°	2264.4	2173.2	2080.4	2027.5	1974.7	1921.9	1869.1	1929.9	1990.7	2051.6	2112.4
57.5°	2371.6	2280.4	2189.2	2139.6	2088.4	2038.8	1987.5	2045.2	2104.4	2163.6	2221.2
60°	2445.2	2357.2	2269.2	2221.2	2173.2	2125.2	2077.2	2146.0	2214.8	2285.2	2354.0
62.5°	2406.8	2342.8	2278.8	2258.0	2237.2	2214.8	2194.0	2259.6	2323.6	2389.2	2454.8
65°	2266.0	2222.8	2179.6	2200.4	2222.8	2243.6	2266.0	2309.2	2352.4	2397.2	2440.4
67.5°	2037.2	2034.0	2029.1	2075.6	2122.0	2170.0	2216.4	2245.2	2272.4	2301.2	2330.0
70°	1709.1	1726.7	1742.7	1822.7	1902.7	1982.7	2062.8	2074.0	2085.2	2096.4	2107.6
72.5°	1337.8	1360.2	1384.2	1489.9	1593.9	1699.5	1805.1	1798.7	1792.3	1784.3	1777.9
75°	1053.0	1073.8	1096.2	1193.8	1291.4	1389.0	1486.7	1459.5	1433.8	1406.6	1379.4
77.5°	840.1	862.5	886.6	977.8	1069.0	1161.8	1253.0	1187.4	1121.8	1056.2	990.6
80°	723.3	734.5	744.1	806.5	867.3	929.8	992.2	925.0	856.1	787.3	720.1
82.5°	593.7	587.3	582.5	619.3	656.1	692.9	729.7	665.7	601.7	536.1	472.1
85°	443.3	436.9	430.5	449.7	468.9	489.7	508.9	435.3	361.7	286.4	212.8
87.5°	257.6	264.0	270.4	291.3	312.1	334.5	355.3	280.0	204.8	128.0	52.8
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



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CANDELA DISTRIBUTION (continued):

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



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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1152.2	1152.2
2.5°	1197.0	1189.0
5°	1131.4	1120.2
7.5°	1059.4	1045.0
10°	993.8	974.6
12.5°	952.2	928.2
15°	936.2	907.4
17.5°	984.2	957.0
20°	1057.8	1021.0
22.5°	1147.4	1102.6
25°	1302.6	1248.2
27.5°	1429.0	1373.0
30°	1507.5	1446.6
32.5°	1593.9	1513.9
35°	1683.5	1606.7
37.5°	1792.3	1705.9
40°	1904.3	1814.7
42.5°	1942.7	1885.1
45°	1979.5	1925.1
47.5°	1987.5	1942.7
50°	1995.5	1989.1
52.5°	2017.9	2016.3
55°	2114.0	2115.6
57.5°	2232.4	2242.0
60°	2341.2	2330.0
62.5°	2397.2	2339.6
65°	2358.8	2278.8
67.5°	2243.6	2157.2
70°	1990.7	1873.9
72.5°	1675.5	1573.1
75°	1291.4	1205.0
77.5°	918.6	846.5
80°	646.5	574.5
82.5°	414.5	356.9
85°	187.2	163.2
87.5°	52.8	51.2
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



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

CANDELA DISTRIBUTION (continued):

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

(END OF REPORT)