

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: P675945

Luminaire Tested: **CCW-SA-1D-722-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P675945
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1D-722-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @800mA w/
SLR distribution lens
Light Source: (16) 2200K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3409.1 lumens
Efficiency: N/A
Efficacy: 77.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

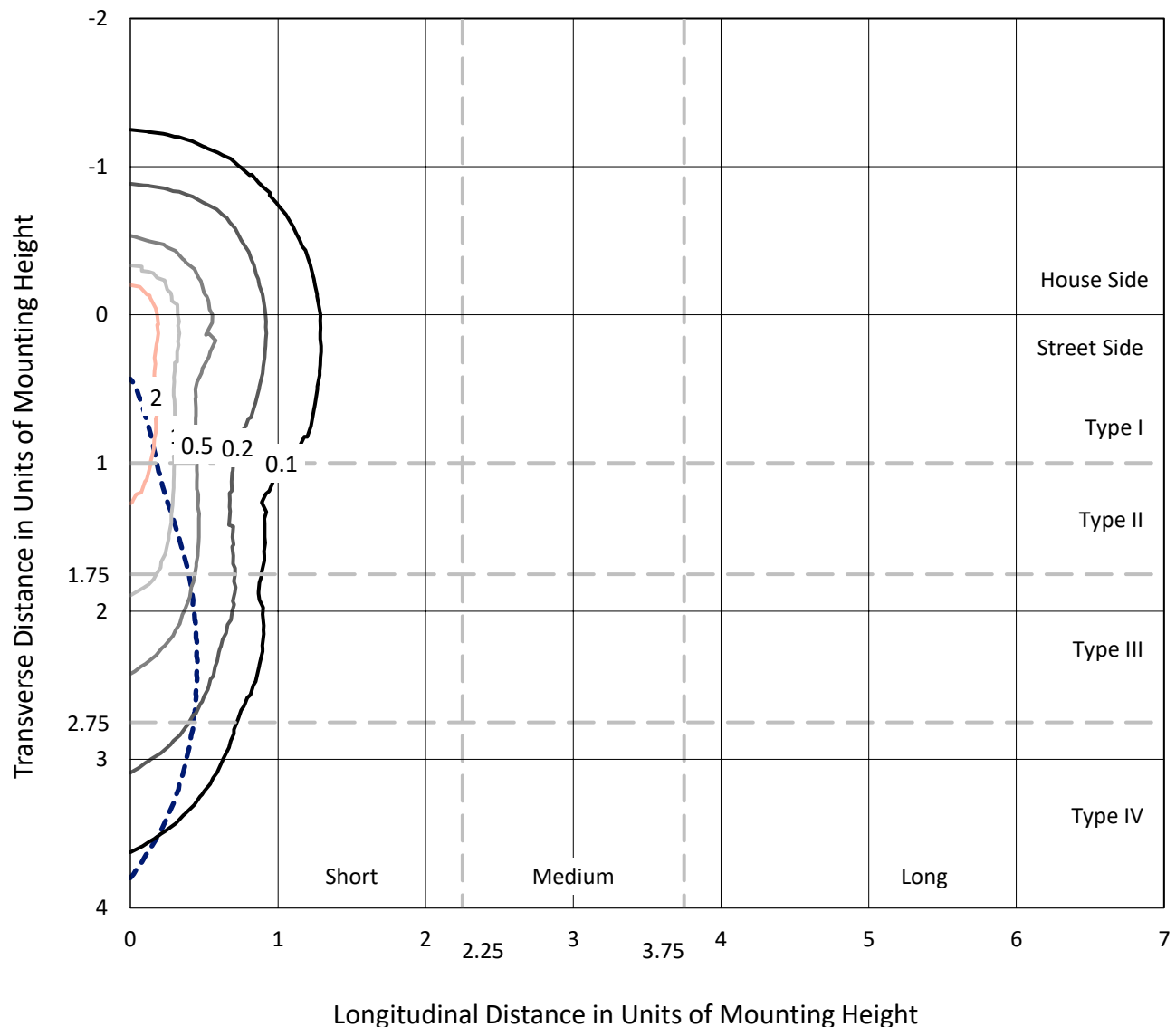
Input Watts (W): 44
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

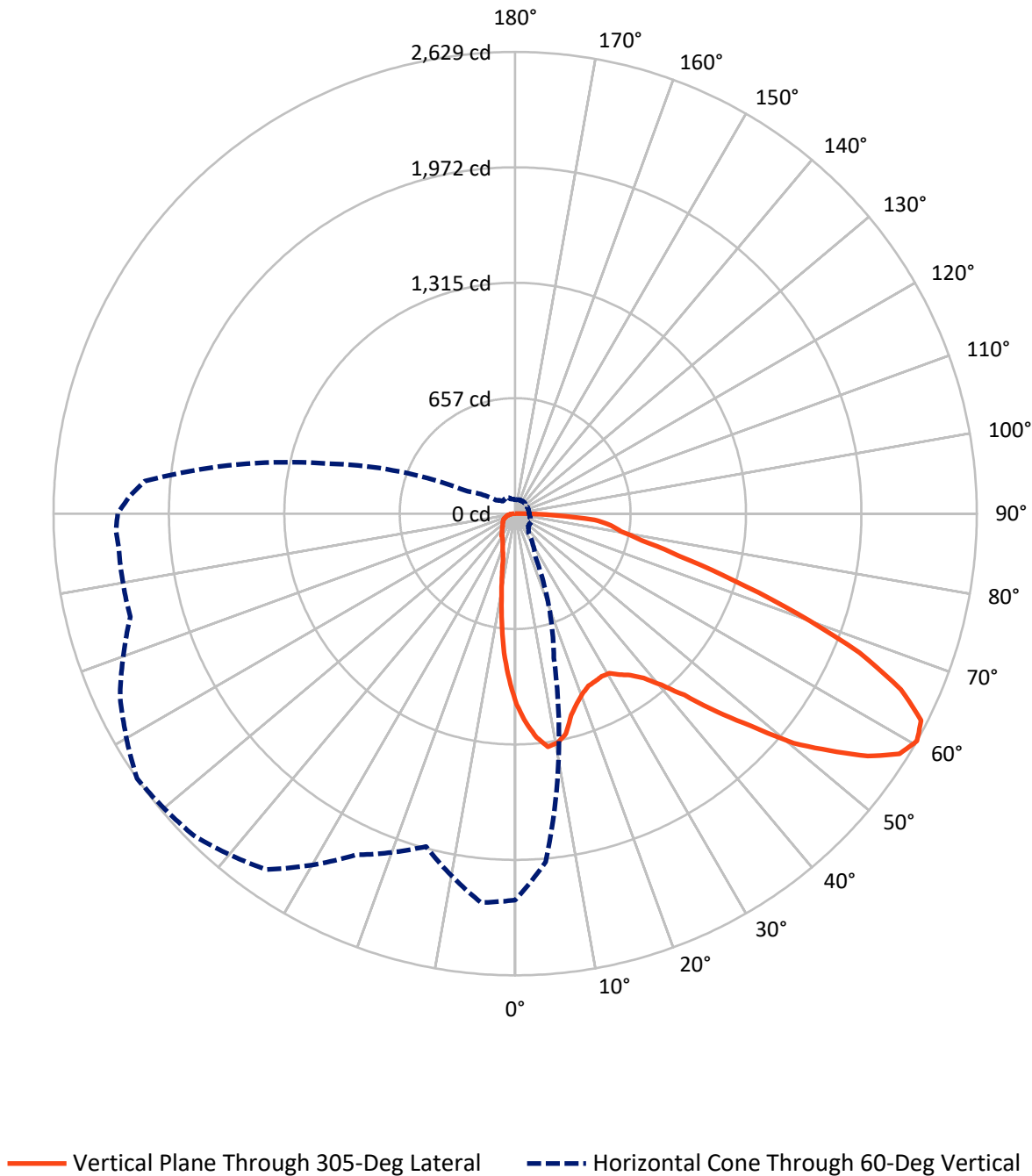
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 4.8 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	701.4	0.0	701.4
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	2707.6	0.0	2707.6
	% Fixture	79.4	0.0	79.4
Total	Lumens	3409.1	0.0	3409.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	84.6	2.5
10°-20°	178.6	5.2
20°-30°	261.3	7.7
30°-40°	368.1	10.8
40°-50°	505.9	14.8
50°-60°	689.5	20.2
60°-70°	754.6	22.1
70°-80°	435.8	12.8
80°-90°	130.6	3.8
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	3409.1	100.0
0°-180°	3409.1	100.0

Coefficient of Utilization



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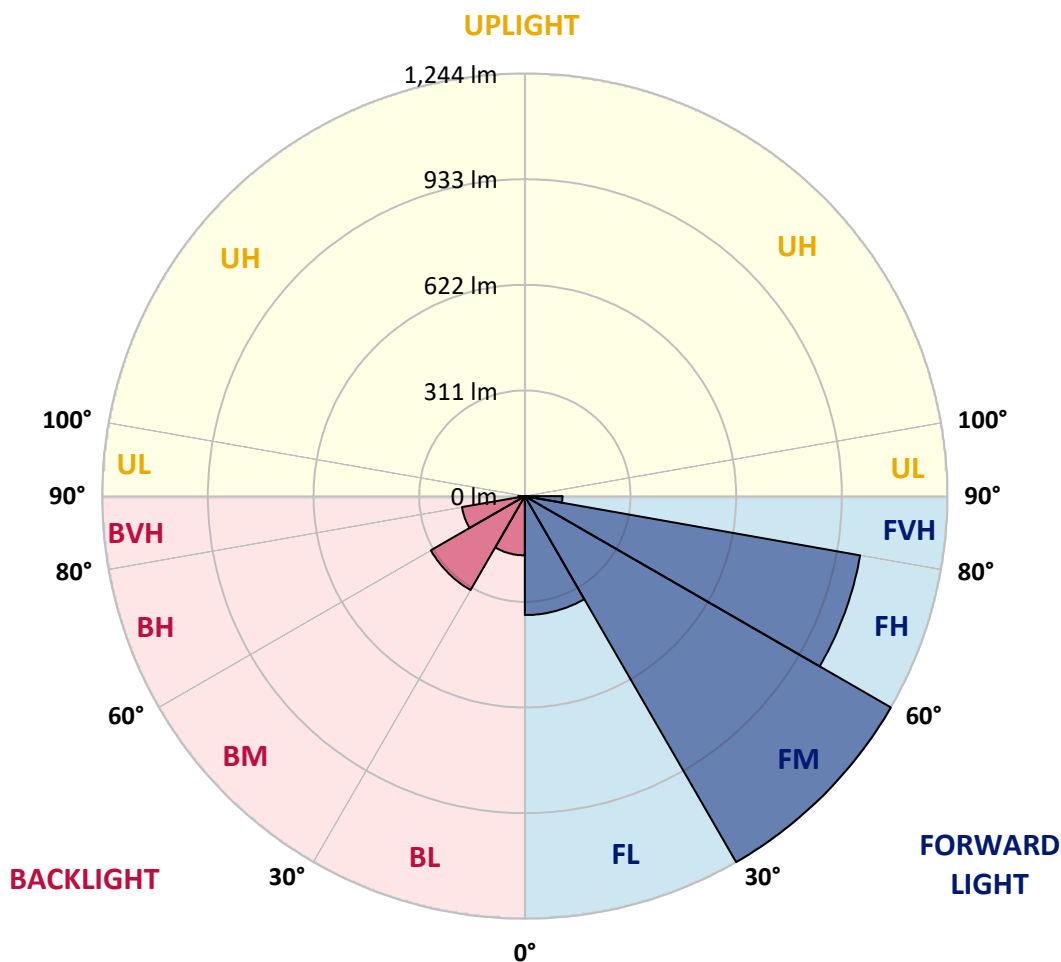
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	350.1	10.3			
FM	(30°-60°)	1244.1	36.5			
FH	(60°-80°)	1002.5	29.4			G1/1800
FVH	(80°-90°)	111.0	3.3			G2/225
BL	(0°-30°)	174.4	5.1	B1/500		
BM	(30°-60°)	319.4	9.4	B1/1000		
BH	(60°-80°)	188.0	5.5	B1/500		G1/500
BVH	(80°-90°)	19.7	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°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1123.4	1117.4	1112.8	1108.3	1102.3	1097.7	1091.7	1085.6	1078.1	1072.0	1064.5
5°	1058.4	1040.3	1022.1	1011.5	999.4	988.9	976.8	963.1	949.5	934.4	920.8
7.5°	987.3	964.7	942.0	923.8	904.2	886.0	866.4	849.7	833.1	816.5	799.9
10°	920.8	899.6	878.5	855.8	831.6	808.9	784.7	762.1	739.4	716.7	694.0
12.5°	877.0	851.3	827.1	801.4	777.2	751.5	725.8	704.6	683.4	660.7	639.6
15°	857.3	833.1	810.4	784.7	759.0	733.3	707.6	683.4	660.7	636.6	612.4
17.5°	904.2	869.4	834.6	801.4	768.1	734.8	701.6	671.3	641.1	610.9	580.6
20°	964.7	920.8	878.5	837.7	795.3	754.5	712.2	669.8	627.5	585.1	542.8
22.5°	1041.8	991.9	943.5	890.6	836.1	783.2	728.8	675.9	622.9	568.5	515.6
25°	1179.4	1120.4	1061.4	985.8	908.7	833.1	756.0	686.5	618.4	548.9	479.3
27.5°	1297.3	1217.2	1138.5	1047.8	957.1	866.4	775.7	695.5	616.9	536.8	456.6
30°	1366.9	1288.2	1209.6	1099.2	990.4	880.0	769.6	680.4	592.7	503.5	414.3
32.5°	1430.4	1342.7	1255.0	1134.0	1011.5	890.6	768.1	669.8	573.1	474.8	376.5
35°	1518.1	1421.3	1326.0	1185.4	1044.8	904.2	763.6	662.3	559.4	458.1	355.3
37.5°	1611.8	1492.4	1374.4	1218.7	1062.9	907.2	751.5	651.7	551.9	452.1	352.3
40°	1714.6	1569.5	1425.8	1253.5	1082.6	910.2	737.9	638.1	538.3	437.0	337.2
42.5°	1781.1	1623.9	1466.6	1280.7	1096.2	910.2	724.3	626.0	527.7	427.9	329.6
45°	1818.9	1666.2	1515.0	1313.9	1112.8	911.7	710.6	613.9	517.1	418.8	322.1
47.5°	1835.6	1693.4	1551.3	1339.6	1129.5	917.8	706.1	607.8	508.0	409.8	310.0
50°	1879.4	1753.9	1628.4	1401.6	1176.3	949.5	722.7	616.9	512.6	406.7	300.9
52.5°	1905.1	1797.8	1690.4	1457.6	1224.7	991.9	759.0	641.1	523.2	405.2	287.3
55°	1998.9	1896.1	1793.2	1545.3	1295.8	1047.8	798.3	668.3	538.3	406.7	276.7
57.5°	2118.3	2009.5	1902.1	1634.5	1366.9	1099.2	831.6	692.5	551.9	412.8	272.2
60°	2201.5	2095.6	1991.3	1707.1	1421.3	1137.0	851.3	706.1	561.0	414.3	269.1
62.5°	2210.6	2074.5	1939.9	1663.2	1386.5	1108.3	831.6	691.0	550.4	408.2	267.6
65°	2153.1	1994.3	1835.6	1571.0	1306.4	1041.8	777.2	648.7	520.1	390.1	261.6
67.5°	2038.2	1852.2	1666.2	1424.3	1182.4	940.5	698.5	588.2	479.3	368.9	258.6
70°	1770.6	1607.3	1445.5	1235.3	1026.7	816.5	606.3	515.6	426.4	335.7	244.9
72.5°	1486.3	1333.6	1182.4	1011.5	842.2	671.3	500.5	432.4	364.4	294.8	226.8
75°	1138.5	1023.6	910.2	783.2	656.2	527.7	400.7	350.8	300.9	251.0	201.1
77.5°	799.9	737.9	677.4	582.1	486.9	391.6	296.4	263.1	229.8	196.6	163.3
80°	542.8	508.0	474.8	406.7	338.7	269.1	201.1	179.9	157.2	136.1	113.4
82.5°	337.2	335.7	332.6	285.8	238.9	192.0	145.2	127.0	110.4	92.2	74.1
85°	154.2	179.9	204.1	178.4	152.7	127.0	101.3	89.2	77.1	63.5	51.4
87.5°	48.4	59.0	68.0	65.0	60.5	57.5	52.9	45.4	37.8	30.2	22.7
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°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1058.4	1053.9	1047.8	1041.8	1034.2	1028.2	1020.6	1013.0	1011.5	1008.5	1007.0
5°	911.7	902.7	892.1	883.0	873.9	863.4	854.3	843.7	836.1	827.1	819.5
7.5°	783.2	768.1	751.5	734.8	719.7	704.6	688.0	672.8	665.3	657.7	650.2
10°	680.4	665.3	651.7	636.6	626.0	616.9	606.3	595.7	586.7	577.6	568.5
12.5°	629.0	618.4	607.8	597.2	585.1	574.6	562.5	550.4	539.8	530.7	520.1
15°	597.2	582.1	565.5	550.4	533.7	518.6	502.0	485.4	473.3	462.7	450.6
17.5°	559.4	536.8	515.6	492.9	474.8	456.6	437.0	418.8	405.2	390.1	376.5
20°	517.1	491.4	464.2	438.5	417.3	397.7	376.5	355.3	340.2	323.6	308.4
22.5°	480.8	447.6	412.8	378.0	355.3	332.6	308.4	285.8	272.2	257.0	243.4
25°	441.5	405.2	367.4	329.6	306.9	282.7	260.1	235.9	225.3	216.2	205.6
27.5°	420.3	384.0	346.2	310.0	288.8	266.1	244.9	222.3	214.7	205.6	198.1
30°	378.0	343.2	306.9	270.6	255.5	241.9	226.8	211.7	208.7	207.1	204.1
32.5°	340.2	303.9	267.6	231.3	217.7	204.1	190.5	176.9	175.4	172.4	170.9
35°	320.5	285.8	249.5	214.7	202.6	189.0	176.9	163.3	160.3	155.7	152.7
37.5°	316.0	279.7	241.9	205.6	193.5	181.4	167.8	155.7	152.7	149.7	146.7
40°	303.9	269.1	235.9	201.1	189.0	176.9	163.3	151.2	148.2	145.2	142.1
42.5°	294.8	261.6	226.8	192.0	181.4	170.9	158.8	148.2	145.2	142.1	137.6
45°	287.3	252.5	216.2	181.4	173.9	166.3	157.2	149.7	146.7	142.1	139.1
47.5°	275.2	241.9	207.1	172.4	164.8	158.8	151.2	143.6	140.6	137.6	134.6
50°	266.1	231.3	196.6	161.8	155.7	149.7	143.6	137.6	137.6	139.1	139.1
52.5°	254.0	220.8	187.5	154.2	148.2	142.1	136.1	130.0	131.5	133.1	134.6
55°	243.4	211.7	178.4	145.2	139.1	133.1	125.5	119.4	121.0	122.5	124.0
57.5°	238.9	205.6	172.4	139.1	133.1	125.5	119.4	111.9	111.9	111.9	111.9
60°	235.9	201.1	167.8	133.1	125.5	119.4	111.9	104.3	102.8	102.8	101.3
62.5°	234.4	199.6	166.3	131.5	122.5	114.9	105.8	96.8	95.3	93.7	92.2
65°	228.3	196.6	163.3	130.0	119.4	110.4	99.8	89.2	87.7	87.7	86.2
67.5°	226.8	193.5	161.8	128.5	117.9	105.8	95.3	83.2	81.6	80.1	78.6
70°	214.7	186.0	155.7	125.5	113.4	102.8	90.7	78.6	77.1	74.1	72.6
72.5°	199.6	173.9	146.7	119.4	107.4	95.3	83.2	71.1	69.6	68.0	65.0
75°	176.9	152.7	128.5	104.3	93.7	84.7	74.1	63.5	62.0	60.5	57.5
77.5°	145.2	125.5	107.4	87.7	80.1	72.6	65.0	57.5	55.9	54.4	51.4
80°	102.8	90.7	80.1	68.0	63.5	57.5	52.9	46.9	46.9	45.4	45.4
82.5°	68.0	62.0	55.9	49.9	46.9	43.8	40.8	37.8	37.8	36.3	36.3
85°	48.4	45.4	40.8	37.8	36.3	33.3	31.8	28.7	28.7	28.7	28.7
87.5°	22.7	22.7	21.2	21.2	19.7	19.7	18.1	16.6	16.6	16.6	16.6
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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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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1004.0	999.4	994.9	988.9	984.3	978.3	970.7	964.7	957.1	957.1	955.6
5°	810.4	805.9	801.4	795.3	790.8	784.7	780.2	774.1	768.1	768.1	766.6
7.5°	642.6	633.5	624.5	613.9	604.8	598.8	592.7	585.1	579.1	574.6	570.0
10°	559.4	550.4	539.8	530.7	520.1	512.6	505.0	495.9	488.4	482.3	476.3
12.5°	509.5	499.0	488.4	477.8	467.2	456.6	447.6	437.0	426.4	418.8	411.3
15°	438.5	427.9	417.3	406.7	396.1	384.0	372.0	358.3	346.2	340.2	335.7
17.5°	361.4	350.8	338.7	328.1	316.0	306.9	297.9	288.8	279.7	273.7	269.1
20°	291.8	279.7	267.6	255.5	243.4	237.4	231.3	225.3	219.2	214.7	211.7
22.5°	228.3	220.8	214.7	207.1	199.6	195.0	192.0	187.5	183.0	183.0	183.0
25°	195.0	190.5	187.5	183.0	178.4	176.9	175.4	172.4	170.9	169.3	169.3
27.5°	189.0	184.5	179.9	175.4	170.9	169.3	167.8	164.8	163.3	163.3	163.3
30°	201.1	199.6	198.1	196.6	195.0	192.0	187.5	184.5	179.9	176.9	173.9
32.5°	167.8	166.3	166.3	164.8	163.3	166.3	167.8	170.9	172.4	173.9	175.4
35°	148.2	145.2	142.1	139.1	136.1	134.6	133.1	131.5	130.0	130.0	128.5
37.5°	143.6	140.6	137.6	134.6	131.5	130.0	128.5	127.0	125.5	125.5	124.0
40°	139.1	136.1	134.6	131.5	128.5	127.0	125.5	122.5	121.0	119.4	119.4
42.5°	134.6	133.1	130.0	128.5	125.5	124.0	122.5	119.4	117.9	116.4	114.9
45°	134.6	131.5	128.5	125.5	122.5	121.0	117.9	116.4	113.4	113.4	111.9
47.5°	131.5	128.5	125.5	122.5	119.4	117.9	114.9	113.4	110.4	108.9	107.4
50°	139.1	134.6	128.5	124.0	117.9	116.4	113.4	111.9	108.9	107.4	105.8
52.5°	136.1	131.5	125.5	121.0	114.9	111.9	110.4	107.4	104.3	102.8	101.3
55°	125.5	121.0	117.9	113.4	108.9	105.8	102.8	99.8	96.8	95.3	95.3
57.5°	111.9	110.4	108.9	107.4	105.8	102.8	99.8	95.3	92.2	90.7	89.2
60°	99.8	101.3	102.8	104.3	105.8	101.3	96.8	92.2	87.7	86.2	84.7
62.5°	90.7	93.7	96.8	98.3	101.3	96.8	92.2	87.7	83.2	81.6	80.1
65°	84.7	86.2	86.2	87.7	87.7	84.7	83.2	80.1	77.1	75.6	75.6
67.5°	77.1	77.1	77.1	75.6	75.6	74.1	74.1	72.6	71.1	69.6	69.6
70°	69.6	69.6	69.6	68.0	68.0	66.5	66.5	65.0	63.5	63.5	62.0
72.5°	63.5	63.5	62.0	62.0	60.5	60.5	60.5	59.0	59.0	57.5	57.5
75°	55.9	55.9	54.4	54.4	52.9	52.9	52.9	51.4	51.4	51.4	49.9
77.5°	49.9	49.9	48.4	48.4	46.9	46.9	46.9	45.4	45.4	43.8	43.8
80°	43.8	43.8	42.3	42.3	40.8	40.8	39.3	39.3	37.8	37.8	36.3
82.5°	34.8	34.8	34.8	34.8	34.8	33.3	33.3	31.8	30.2	30.2	28.7
85°	28.7	28.7	28.7	27.2	27.2	27.2	25.7	25.7	24.2	22.7	22.7
87.5°	16.6	16.6	16.6	15.1	15.1	15.1	15.1	15.1	15.1	15.1	13.6
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	955.6	954.1	948.0	942.0	948.0	954.1	954.1	954.1	952.6	952.6	952.6
5°	766.6	765.1	762.1	759.0	759.0	757.5	760.5	763.6	766.6	769.6	772.6
7.5°	564.0	559.4	554.9	550.4	553.4	554.9	559.4	562.5	567.0	570.0	577.6
10°	470.2	464.2	459.6	455.1	452.1	449.1	446.0	444.5	441.5	438.5	441.5
12.5°	402.2	394.6	387.1	378.0	376.5	375.0	372.0	368.9	365.9	362.9	361.4
15°	329.6	323.6	320.5	316.0	310.0	303.9	300.9	299.4	296.4	293.3	291.8
17.5°	263.1	257.0	252.5	248.0	246.5	243.4	243.4	243.4	243.4	243.4	243.4
20°	207.1	202.6	202.6	201.1	201.1	199.6	201.1	202.6	202.6	204.1	205.6
22.5°	181.4	181.4	179.9	178.4	179.9	179.9	181.4	183.0	184.5	186.0	187.5
25°	167.8	166.3	167.8	169.3	169.3	169.3	170.9	170.9	172.4	172.4	172.4
27.5°	161.8	161.8	163.3	163.3	164.8	164.8	164.8	163.3	163.3	161.8	161.8
30°	170.9	167.8	167.8	167.8	166.3	164.8	163.3	163.3	161.8	160.3	158.8
32.5°	176.9	178.4	176.9	173.9	172.4	169.3	167.8	164.8	163.3	160.3	157.2
35°	128.5	127.0	130.0	131.5	133.1	134.6	136.1	137.6	137.6	139.1	139.1
37.5°	124.0	122.5	122.5	121.0	121.0	121.0	121.0	121.0	119.4	119.4	121.0
40°	117.9	116.4	116.4	114.9	114.9	113.4	113.4	113.4	113.4	113.4	113.4
42.5°	113.4	111.9	111.9	111.9	111.9	110.4	110.4	108.9	108.9	107.4	107.4
45°	111.9	110.4	108.9	107.4	107.4	105.8	105.8	105.8	104.3	104.3	104.3
47.5°	105.8	104.3	104.3	102.8	102.8	101.3	101.3	101.3	99.8	99.8	99.8
50°	102.8	101.3	101.3	99.8	99.8	98.3	98.3	98.3	96.8	96.8	96.8
52.5°	98.3	96.8	96.8	96.8	95.3	93.7	93.7	93.7	92.2	92.2	92.2
55°	93.7	92.2	92.2	92.2	90.7	89.2	89.2	89.2	87.7	87.7	87.7
57.5°	87.7	86.2	86.2	84.7	84.7	84.7	84.7	84.7	83.2	83.2	83.2
60°	83.2	81.6	81.6	80.1	80.1	78.6	78.6	78.6	78.6	78.6	78.6
62.5°	78.6	77.1	75.6	74.1	75.6	75.6	75.6	75.6	74.1	74.1	74.1
65°	74.1	72.6	71.1	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
67.5°	68.0	66.5	65.0	63.5	65.0	65.0	65.0	65.0	65.0	65.0	65.0
70°	62.0	60.5	60.5	59.0	59.0	57.5	57.5	59.0	59.0	59.0	59.0
72.5°	55.9	54.4	54.4	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
75°	49.9	48.4	48.4	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
77.5°	42.3	40.8	40.8	40.8	40.8	40.8	40.8	42.3	42.3	42.3	42.3
80°	36.3	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8
82.5°	28.7	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
85°	21.2	19.7	19.7	19.7	21.2	21.2	21.2	21.2	21.2	21.2	21.2
87.5°	13.6	12.1	12.1	12.1	13.6	13.6	13.6	13.6	12.1	12.1	12.1
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	952.6	952.6	952.6	951.1	949.5	948.0	946.5	951.1	954.1	958.6	961.6
5°	774.1	777.2	778.7	783.2	787.8	792.3	796.8	799.9	802.9	804.4	807.4
7.5°	583.6	591.2	597.2	603.3	609.3	613.9	619.9	624.5	629.0	633.5	638.1
10°	443.0	446.0	447.6	453.6	458.1	464.2	468.7	473.3	477.8	480.8	485.4
12.5°	359.9	356.8	355.3	355.3	355.3	355.3	355.3	358.3	361.4	364.4	367.4
15°	290.3	288.8	287.3	285.8	284.3	281.2	279.7	282.7	285.8	288.8	291.8
17.5°	243.4	243.4	243.4	241.9	240.4	238.9	237.4	238.9	240.4	240.4	241.9
20°	208.7	210.2	211.7	213.2	213.2	214.7	214.7	216.2	217.7	217.7	219.2
22.5°	187.5	189.0	189.0	189.0	190.5	190.5	190.5	192.0	193.5	195.0	196.6
25°	170.9	170.9	169.3	169.3	170.9	170.9	170.9	170.9	172.4	172.4	172.4
27.5°	161.8	160.3	160.3	160.3	160.3	158.8	158.8	158.8	158.8	158.8	158.8
30°	157.2	155.7	154.2	152.7	152.7	151.2	149.7	149.7	149.7	149.7	149.7
32.5°	155.7	152.7	149.7	148.2	148.2	146.7	145.2	143.6	143.6	142.1	140.6
35°	139.1	137.6	137.6	136.1	134.6	133.1	131.5	131.5	131.5	130.0	130.0
37.5°	121.0	122.5	122.5	122.5	124.0	124.0	124.0	124.0	125.5	125.5	125.5
40°	113.4	113.4	113.4	114.9	116.4	116.4	117.9	117.9	119.4	119.4	119.4
42.5°	107.4	105.8	105.8	107.4	107.4	108.9	108.9	110.4	111.9	111.9	113.4
45°	104.3	102.8	102.8	102.8	102.8	101.3	101.3	102.8	104.3	105.8	107.4
47.5°	98.3	98.3	96.8	96.8	96.8	96.8	96.8	96.8	98.3	98.3	98.3
50°	95.3	95.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
52.5°	92.2	90.7	90.7	90.7	90.7	89.2	89.2	89.2	89.2	89.2	89.2
55°	87.7	86.2	86.2	86.2	86.2	86.2	86.2	86.2	87.7	87.7	87.7
57.5°	83.2	81.6	81.6	81.6	83.2	83.2	83.2	83.2	84.7	84.7	84.7
60°	78.6	78.6	78.6	78.6	78.6	78.6	78.6	80.1	80.1	81.6	81.6
62.5°	74.1	74.1	74.1	74.1	75.6	75.6	75.6	75.6	77.1	77.1	77.1
65°	69.6	69.6	69.6	69.6	71.1	71.1	71.1	71.1	71.1	71.1	71.1
67.5°	65.0	65.0	65.0	65.0	65.0	65.0	65.0	66.5	66.5	68.0	68.0
70°	59.0	57.5	57.5	59.0	59.0	60.5	60.5	62.0	62.0	63.5	63.5
72.5°	52.9	52.9	52.9	52.9	52.9	52.9	52.9	54.4	55.9	55.9	57.5
75°	46.9	46.9	46.9	46.9	48.4	48.4	48.4	49.9	49.9	51.4	51.4
77.5°	42.3	40.8	40.8	40.8	42.3	42.3	42.3	43.8	43.8	45.4	45.4
80°	34.8	34.8	34.8	34.8	36.3	36.3	36.3	36.3	37.8	37.8	37.8
82.5°	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	30.2	30.2	30.2
85°	21.2	21.2	21.2	21.2	22.7	22.7	22.7	22.7	22.7	22.7	22.7
87.5°	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	15.1	15.1	15.1
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	961.6	961.6	961.6	961.6	964.7	966.2	969.2	970.7	969.2	967.7	964.7
5°	808.9	810.4	810.4	811.9	811.9	811.9	811.9	811.9	815.0	818.0	821.0
7.5°	639.6	641.1	642.6	644.1	644.1	644.1	642.6	642.6	644.1	644.1	645.6
10°	489.9	495.9	500.5	505.0	502.0	497.5	494.4	489.9	489.9	489.9	488.4
12.5°	370.4	372.0	375.0	376.5	375.0	375.0	373.5	372.0	373.5	376.5	378.0
15°	293.3	293.3	294.8	294.8	296.4	297.9	297.9	299.4	302.4	303.9	306.9
17.5°	243.4	244.9	244.9	246.5	246.5	248.0	248.0	248.0	251.0	254.0	258.6
20°	219.2	219.2	219.2	219.2	219.2	217.7	217.7	216.2	217.7	220.8	222.3
22.5°	196.6	198.1	198.1	198.1	196.6	195.0	192.0	190.5	190.5	192.0	192.0
25°	172.4	170.9	170.9	169.3	169.3	170.9	170.9	170.9	172.4	172.4	173.9
27.5°	158.8	157.2	157.2	155.7	155.7	157.2	157.2	157.2	157.2	157.2	157.2
30°	148.2	148.2	146.7	145.2	146.7	146.7	148.2	148.2	149.7	149.7	151.2
32.5°	140.6	139.1	139.1	137.6	139.1	139.1	140.6	140.6	142.1	143.6	143.6
35°	130.0	130.0	130.0	130.0	130.0	130.0	128.5	128.5	128.5	128.5	128.5
37.5°	124.0	124.0	122.5	121.0	121.0	121.0	121.0	121.0	119.4	117.9	116.4
40°	119.4	117.9	117.9	116.4	114.9	114.9	113.4	111.9	111.9	110.4	110.4
42.5°	113.4	111.9	111.9	110.4	108.9	108.9	107.4	105.8	105.8	105.8	104.3
45°	105.8	105.8	104.3	102.8	102.8	102.8	101.3	101.3	101.3	101.3	99.8
47.5°	98.3	98.3	96.8	96.8	96.8	96.8	95.3	95.3	95.3	95.3	95.3
50°	93.7	93.7	93.7	93.7	93.7	93.7	92.2	92.2	92.2	92.2	92.2
52.5°	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
55°	87.7	87.7	87.7	87.7	87.7	87.7	86.2	86.2	86.2	87.7	87.7
57.5°	84.7	84.7	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
60°	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
62.5°	77.1	77.1	77.1	77.1	77.1	78.6	78.6	78.6	78.6	78.6	77.1
65°	71.1	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
67.5°	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
70°	63.5	63.5	62.0	62.0	62.0	63.5	63.5	63.5	63.5	63.5	63.5
72.5°	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	59.0	59.0
75°	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
77.5°	45.4	45.4	43.8	43.8	43.8	45.4	45.4	45.4	45.4	46.9	46.9
80°	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	39.3	39.3
82.5°	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	31.8	31.8
85°	22.7	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	25.7	25.7
87.5°	15.1	15.1	15.1	15.1	15.1	15.1	13.6	13.6	13.6	13.6	12.1
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	963.1	964.7	966.2	966.2	967.7	969.2	969.2	975.2	981.3	984.3	987.3
5°	824.0	822.5	822.5	821.0	819.5	824.0	828.6	837.7	846.7	848.2	851.3
7.5°	645.6	647.1	648.7	648.7	650.2	645.6	639.6	641.1	642.6	650.2	656.2
10°	488.4	489.9	491.4	491.4	492.9	491.4	488.4	492.9	497.5	503.5	511.1
12.5°	379.5	384.0	388.6	391.6	396.1	399.2	400.7	406.7	411.3	418.8	426.4
15°	310.0	313.0	316.0	319.0	322.1	325.1	328.1	334.2	340.2	349.3	358.3
17.5°	261.6	261.6	263.1	263.1	263.1	266.1	269.1	272.2	273.7	282.7	291.8
20°	223.8	222.3	220.8	219.2	217.7	220.8	222.3	223.8	225.3	231.3	235.9
22.5°	192.0	192.0	193.5	193.5	193.5	192.0	189.0	190.5	190.5	193.5	198.1
25°	173.9	173.9	173.9	172.4	172.4	173.9	175.4	175.4	173.9	175.4	176.9
27.5°	157.2	158.8	158.8	160.3	160.3	161.8	161.8	161.8	161.8	163.3	164.8
30°	151.2	151.2	152.7	152.7	152.7	154.2	155.7	155.7	155.7	157.2	160.3
32.5°	145.2	146.7	148.2	149.7	151.2	152.7	152.7	154.2	154.2	155.7	157.2
35°	128.5	127.0	127.0	125.5	124.0	124.0	124.0	124.0	122.5	124.0	124.0
37.5°	114.9	114.9	114.9	113.4	113.4	114.9	114.9	114.9	114.9	116.4	116.4
40°	108.9	108.9	108.9	108.9	108.9	108.9	108.9	110.4	110.4	111.9	113.4
42.5°	104.3	104.3	104.3	104.3	104.3	105.8	105.8	105.8	105.8	107.4	107.4
45°	99.8	99.8	99.8	99.8	99.8	99.8	99.8	101.3	101.3	102.8	104.3
47.5°	95.3	95.3	95.3	95.3	95.3	96.8	98.3	98.3	98.3	99.8	99.8
50°	92.2	92.2	92.2	92.2	92.2	93.7	93.7	95.3	95.3	96.8	98.3
52.5°	89.2	89.2	89.2	89.2	89.2	90.7	90.7	92.2	92.2	93.7	95.3
55°	87.7	87.7	87.7	86.2	86.2	87.7	87.7	89.2	89.2	90.7	90.7
57.5°	83.2	83.2	83.2	83.2	83.2	83.2	83.2	84.7	84.7	86.2	87.7
60°	81.6	81.6	80.1	80.1	78.6	80.1	80.1	81.6	81.6	83.2	83.2
62.5°	77.1	77.1	77.1	75.6	75.6	77.1	77.1	77.1	77.1	78.6	80.1
65°	72.6	72.6	72.6	71.1	71.1	72.6	72.6	72.6	72.6	74.1	75.6
67.5°	68.0	68.0	68.0	66.5	66.5	66.5	66.5	68.0	68.0	69.6	71.1
70°	63.5	63.5	63.5	62.0	62.0	62.0	60.5	62.0	63.5	65.0	65.0
72.5°	59.0	59.0	59.0	57.5	57.5	57.5	55.9	57.5	57.5	59.0	59.0
75°	51.4	51.4	51.4	51.4	51.4	51.4	49.9	49.9	49.9	51.4	51.4
77.5°	46.9	46.9	46.9	45.4	45.4	45.4	43.8	43.8	43.8	45.4	45.4
80°	39.3	39.3	39.3	37.8	37.8	37.8	36.3	36.3	36.3	37.8	37.8
82.5°	31.8	31.8	31.8	30.2	30.2	30.2	28.7	28.7	28.7	30.2	30.2
85°	25.7	25.7	25.7	25.7	25.7	25.7	24.2	24.2	24.2	25.7	27.2
87.5°	12.1	12.1	13.6	13.6	13.6	13.6	12.1	12.1	10.6	10.6	12.1
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	990.4	993.4	1000.9	1007.0	1014.6	1020.6	1025.1	1031.2	1035.7	1040.3	1043.3
5°	852.8	854.3	861.8	869.4	875.5	883.0	893.6	904.2	914.8	925.3	932.9
7.5°	663.8	669.8	678.9	689.5	698.5	707.6	718.2	730.3	740.9	751.5	762.1
10°	517.1	523.2	532.2	541.3	548.9	557.9	570.0	582.1	594.2	606.3	618.4
12.5°	433.9	441.5	452.1	462.7	471.7	482.3	497.5	511.1	526.2	539.8	554.9
15°	365.9	375.0	388.6	403.7	417.3	430.9	446.0	461.2	474.8	489.9	505.0
17.5°	300.9	310.0	322.1	335.7	347.8	359.9	378.0	394.6	412.8	429.4	446.0
20°	241.9	246.5	258.6	270.6	282.7	294.8	308.4	322.1	335.7	349.3	370.4
22.5°	201.1	204.1	210.2	214.7	220.8	225.3	238.9	252.5	264.6	278.2	297.9
25°	176.9	178.4	183.0	186.0	190.5	193.5	202.6	210.2	219.2	226.8	244.9
27.5°	164.8	166.3	167.8	169.3	170.9	172.4	178.4	184.5	189.0	195.0	211.7
30°	161.8	163.3	167.8	170.9	175.4	178.4	181.4	184.5	187.5	190.5	201.1
32.5°	158.8	160.3	160.3	158.8	158.8	157.2	160.3	161.8	164.8	166.3	175.4
35°	125.5	125.5	127.0	128.5	130.0	131.5	136.1	139.1	143.6	146.7	154.2
37.5°	117.9	117.9	119.4	122.5	124.0	125.5	128.5	131.5	134.6	137.6	145.2
40°	113.4	114.9	116.4	117.9	119.4	121.0	124.0	125.5	128.5	130.0	136.1
42.5°	108.9	108.9	110.4	113.4	114.9	116.4	119.4	121.0	124.0	125.5	131.5
45°	105.8	107.4	108.9	110.4	110.4	111.9	114.9	117.9	119.4	122.5	128.5
47.5°	101.3	101.3	104.3	105.8	108.9	110.4	113.4	114.9	117.9	119.4	125.5
50°	98.3	99.8	102.8	104.3	107.4	108.9	113.4	116.4	121.0	124.0	127.0
52.5°	95.3	96.8	99.8	101.3	104.3	105.8	111.9	117.9	122.5	128.5	128.5
55°	92.2	92.2	95.3	99.8	102.8	105.8	108.9	113.4	116.4	119.4	119.4
57.5°	87.7	89.2	92.2	96.8	99.8	102.8	105.8	108.9	110.4	113.4	111.9
60°	84.7	84.7	89.2	93.7	98.3	102.8	102.8	102.8	101.3	101.3	101.3
62.5°	80.1	81.6	87.7	95.3	101.3	107.4	102.8	98.3	93.7	89.2	90.7
65°	77.1	78.6	81.6	86.2	89.2	92.2	89.2	87.7	84.7	81.6	83.2
67.5°	71.1	72.6	74.1	74.1	75.6	75.6	75.6	75.6	75.6	75.6	77.1
70°	66.5	66.5	66.5	68.0	68.0	68.0	68.0	68.0	68.0	68.0	69.6
72.5°	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	62.0
75°	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	54.4
77.5°	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	45.4	45.4	46.9
80°	39.3	39.3	39.3	39.3	37.8	37.8	37.8	37.8	37.8	37.8	39.3
82.5°	31.8	31.8	31.8	31.8	30.2	30.2	30.2	30.2	28.7	28.7	30.2
85°	28.7	30.2	30.2	31.8	31.8	31.8	30.2	28.7	27.2	25.7	25.7
87.5°	12.1	12.1	12.1	12.1	10.6	10.6	10.6	10.6	10.6	10.6	10.6
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1047.8	1050.8	1053.9	1058.4	1064.5	1069.0	1073.5	1082.6	1093.2	1102.3	1111.3
5°	940.5	948.0	955.6	964.7	973.7	981.3	990.4	1008.5	1026.7	1043.3	1061.4
7.5°	771.1	781.7	790.8	805.9	819.5	834.6	848.2	870.9	892.1	914.8	935.9
10°	630.5	642.6	654.7	674.4	695.5	715.2	734.8	753.0	772.6	790.8	808.9
12.5°	570.0	583.6	598.8	610.9	624.5	636.6	648.7	669.8	691.0	712.2	733.3
15°	520.1	535.3	550.4	565.5	579.1	594.2	607.8	626.0	645.6	663.8	681.9
17.5°	462.7	477.8	494.4	511.1	527.7	544.3	561.0	586.7	612.4	636.6	662.3
20°	390.1	411.3	430.9	453.6	476.3	499.0	521.6	548.9	576.1	601.8	629.0
22.5°	317.5	337.2	356.8	384.0	411.3	437.0	464.2	500.5	535.3	571.5	606.3
25°	264.6	282.7	300.9	331.1	359.9	390.1	418.8	462.7	505.0	548.9	591.2
27.5°	228.3	244.9	261.6	293.3	325.1	355.3	387.1	435.5	482.3	530.7	577.6
30°	211.7	222.3	232.8	263.1	293.3	322.1	352.3	399.2	446.0	492.9	539.8
32.5°	184.5	193.5	202.6	229.8	257.0	282.7	310.0	358.3	405.2	453.6	500.5
35°	163.3	170.9	178.4	204.1	228.3	254.0	278.2	326.6	375.0	423.4	471.7
37.5°	151.2	158.8	164.8	187.5	211.7	234.4	257.0	305.4	352.3	400.7	447.6
40°	142.1	146.7	152.7	175.4	196.6	219.2	240.4	284.3	329.6	373.5	417.3
42.5°	136.1	142.1	146.7	166.3	187.5	207.1	226.8	269.1	311.5	352.3	394.6
45°	134.6	140.6	146.7	163.3	179.9	195.0	211.7	252.5	293.3	334.2	375.0
47.5°	131.5	136.1	142.1	155.7	167.8	181.4	193.5	234.4	275.2	314.5	355.3
50°	130.0	131.5	134.6	146.7	158.8	170.9	183.0	223.8	264.6	305.4	346.2
52.5°	128.5	128.5	128.5	139.1	149.7	158.8	169.3	210.2	252.5	293.3	334.2
55°	119.4	117.9	117.9	128.5	137.6	148.2	157.2	198.1	238.9	278.2	319.0
57.5°	110.4	108.9	107.4	116.4	125.5	134.6	143.6	184.5	226.8	267.6	308.4
60°	101.3	99.8	99.8	108.9	116.4	125.5	133.1	175.4	216.2	258.6	299.4
62.5°	90.7	92.2	92.2	99.8	108.9	116.4	124.0	166.3	210.2	252.5	294.8
65°	83.2	84.7	84.7	93.7	102.8	111.9	121.0	161.8	204.1	244.9	285.8
67.5°	77.1	78.6	78.6	89.2	98.3	108.9	117.9	154.2	192.0	228.3	264.6
70°	71.1	71.1	72.6	83.2	93.7	104.3	114.9	146.7	178.4	208.7	240.4
72.5°	63.5	65.0	66.5	77.1	86.2	96.8	105.8	134.6	163.3	192.0	220.8
75°	55.9	57.5	59.0	68.0	77.1	86.2	95.3	122.5	148.2	175.4	201.1
77.5°	49.9	51.4	52.9	60.5	68.0	75.6	83.2	102.8	124.0	143.6	163.3
80°	40.8	40.8	42.3	48.4	54.4	59.0	65.0	78.6	92.2	104.3	117.9
82.5°	30.2	31.8	31.8	36.3	39.3	43.8	46.9	54.4	60.5	68.0	74.1
85°	25.7	24.2	24.2	27.2	28.7	31.8	33.3	37.8	40.8	45.4	48.4
87.5°	10.6	9.1	9.1	10.6	13.6	15.1	16.6	16.6	18.1	18.1	18.1
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: P675945
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CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1115.9	1118.9	1123.4	1126.4	1134.0	1140.1	1147.6	1153.7	1158.2	1165.8	1162.7
5°	1075.0	1088.6	1102.3	1115.9	1126.4	1137.0	1146.1	1156.7	1168.8	1191.5	1197.5
7.5°	954.1	972.2	988.9	1007.0	1028.2	1049.3	1070.5	1091.7	1111.3	1140.1	1158.2
10°	834.6	860.3	884.5	910.2	929.9	949.5	967.7	987.3	1014.6	1043.3	1076.5
12.5°	759.0	784.7	810.4	836.1	864.9	892.1	920.8	948.0	973.7	996.4	1034.2
15°	709.1	737.9	765.1	792.3	827.1	860.3	895.1	928.4	966.2	996.4	1022.1
17.5°	697.0	731.8	765.1	799.9	836.1	872.4	908.7	945.0	982.8	1028.2	1061.4
20°	675.9	722.7	769.6	816.5	863.4	908.7	955.6	1000.9	1050.8	1105.3	1120.4
22.5°	663.8	719.7	777.2	833.1	896.6	961.6	1025.1	1088.6	1141.6	1182.4	1227.7
25°	662.3	731.8	802.9	872.4	952.6	1031.2	1111.3	1189.9	1258.0	1298.8	1335.1
27.5°	660.7	745.4	828.6	911.7	1010.0	1106.8	1205.1	1301.8	1365.3	1424.3	1454.5
30°	642.6	743.9	846.7	948.0	1058.4	1168.8	1279.2	1389.5	1454.5	1495.4	1510.5
32.5°	619.9	739.4	858.8	978.3	1103.8	1229.3	1353.2	1478.7	1530.2	1564.9	1552.8
35°	601.8	733.3	863.4	993.4	1126.4	1261.0	1394.1	1527.1	1601.2	1649.6	1629.9
37.5°	585.1	722.7	860.3	997.9	1153.7	1309.4	1465.1	1620.9	1691.9	1743.3	1720.7
40°	565.5	712.2	860.3	1007.0	1185.4	1362.3	1540.7	1717.6	1809.9	1853.7	1818.9
42.5°	548.9	701.6	855.8	1008.5	1199.0	1389.5	1580.0	1770.6	1873.4	1935.4	1891.5
45°	527.7	680.4	831.6	984.3	1194.5	1404.7	1613.3	1823.5	1942.9	1991.3	1930.8
47.5°	505.0	656.2	805.9	955.6	1179.4	1403.1	1626.9	1850.7	1961.1	2018.5	1962.6
50°	497.5	648.7	798.3	949.5	1191.5	1434.9	1676.8	1918.7	1998.9	2045.7	1971.7
52.5°	495.9	656.2	818.0	978.3	1221.7	1463.6	1707.1	1949.0	2014.0	2063.9	1997.4
55°	491.4	665.3	837.7	1010.0	1264.0	1519.6	1773.6	2027.6	2092.6	2128.9	2079.0
57.5°	495.9	683.4	869.4	1056.9	1318.5	1580.0	1841.6	2103.2	2181.8	2207.5	2196.9
60°	499.0	698.5	896.6	1096.2	1351.7	1607.3	1862.8	2118.3	2200.0	2263.5	2275.6
62.5°	491.4	688.0	883.0	1079.6	1310.9	1542.2	1773.6	2004.9	2139.5	2233.2	2287.7
65°	468.7	650.2	833.1	1014.6	1227.7	1442.5	1655.6	1868.8	2011.0	2150.1	2193.9
67.5°	418.8	573.1	727.3	881.5	1067.5	1253.5	1437.9	1623.9	1802.3	1936.9	1997.4
70°	362.9	483.8	606.3	727.3	896.6	1066.0	1235.3	1404.7	1561.9	1710.1	1767.5
72.5°	316.0	409.8	505.0	598.8	719.7	839.2	960.1	1079.6	1265.5	1413.7	1469.7
75°	269.1	337.2	403.7	471.7	554.9	638.1	719.7	802.9	934.4	1067.5	1123.4
77.5°	207.1	252.5	296.4	340.2	397.7	453.6	511.1	567.0	659.2	759.0	787.8
80°	143.6	169.3	193.5	219.2	264.6	310.0	355.3	400.7	461.2	517.1	561.0
82.5°	89.2	105.8	121.0	136.1	172.4	208.7	243.4	279.7	303.9	306.9	350.8
85°	57.5	68.0	77.1	86.2	107.4	130.0	151.2	172.4	154.2	143.6	170.9
87.5°	22.7	28.7	33.3	37.8	36.3	34.8	33.3	31.8	27.2	24.2	30.2
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: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1165.8	1170.3	1174.8	1177.9	1182.4	1183.9	1185.4	1185.4	1186.9	1188.4	1191.5
5°	1221.7	1230.8	1239.8	1247.4	1256.5	1264.0	1270.1	1277.6	1283.7	1283.7	1282.2
7.5°	1174.8	1197.5	1220.2	1242.9	1265.5	1282.2	1297.3	1313.9	1329.1	1332.1	1335.1
10°	1112.8	1137.0	1159.7	1183.9	1206.6	1232.3	1256.5	1280.7	1306.4	1310.9	1317.0
12.5°	1055.4	1084.1	1112.8	1140.1	1168.8	1186.9	1205.1	1221.7	1239.8	1251.9	1264.0
15°	1053.9	1078.1	1102.3	1124.9	1149.1	1159.7	1170.3	1179.4	1189.9	1189.9	1191.5
17.5°	1088.6	1103.8	1118.9	1132.5	1147.6	1149.1	1152.1	1153.7	1155.2	1150.6	1146.1
20°	1156.7	1162.7	1168.8	1174.8	1180.9	1170.3	1161.2	1150.6	1140.1	1128.0	1117.4
22.5°	1256.5	1242.9	1229.3	1215.7	1202.0	1183.9	1164.2	1146.1	1126.4	1111.3	1096.2
25°	1350.2	1333.6	1317.0	1300.3	1283.7	1244.4	1205.1	1164.2	1124.9	1108.3	1091.7
27.5°	1475.7	1450.0	1424.3	1398.6	1372.9	1320.0	1267.1	1214.1	1161.2	1132.5	1105.3
30°	1506.0	1477.2	1448.5	1418.3	1389.5	1338.1	1288.2	1236.8	1185.4	1152.1	1120.4
32.5°	1549.8	1516.5	1483.3	1450.0	1416.7	1366.9	1317.0	1265.5	1215.7	1185.4	1153.7
35°	1622.4	1584.6	1546.8	1507.5	1469.7	1418.3	1368.4	1317.0	1265.5	1230.8	1197.5
37.5°	1684.4	1640.5	1596.7	1552.8	1509.0	1463.6	1416.7	1371.4	1324.5	1289.7	1256.5
40°	1753.9	1705.5	1657.2	1610.3	1561.9	1519.6	1477.2	1433.4	1391.0	1363.8	1336.6
42.5°	1814.4	1755.4	1698.0	1640.5	1581.6	1552.8	1525.6	1496.9	1468.2	1454.5	1439.4
45°	1856.7	1802.3	1746.4	1691.9	1637.5	1616.3	1595.2	1574.0	1552.8	1566.4	1580.0
47.5°	1874.9	1831.0	1788.7	1746.4	1702.5	1710.1	1717.6	1723.7	1731.2	1749.4	1769.0
50°	1891.5	1867.3	1841.6	1817.4	1791.7	1820.5	1847.7	1876.4	1905.1	1942.9	1980.7
52.5°	1924.8	1911.2	1899.1	1885.5	1871.9	1921.8	1971.7	2021.6	2071.4	2113.8	2156.1
55°	2024.6	2014.0	2003.4	1991.3	1980.7	2051.8	2121.3	2192.4	2263.5	2307.3	2351.2
57.5°	2162.2	2156.1	2148.6	2142.5	2135.0	2204.5	2272.5	2340.6	2410.1	2452.5	2496.3
60°	2266.5	2268.0	2268.0	2269.5	2269.5	2322.4	2375.4	2429.8	2482.7	2519.0	2556.8
62.5°	2322.4	2319.4	2316.4	2313.4	2310.3	2354.2	2398.0	2441.9	2485.7	2513.0	2540.2
65°	2262.0	2278.6	2295.2	2311.9	2328.5	2334.5	2339.1	2345.1	2349.7	2366.3	2382.9
67.5°	2059.4	2092.6	2124.4	2157.6	2189.4	2166.7	2145.5	2122.9	2100.2	2104.7	2107.7
70°	1834.1	1871.9	1911.2	1949.0	1986.8	1933.9	1880.9	1826.5	1773.6	1755.4	1737.3
72.5°	1546.8	1580.0	1614.8	1648.1	1681.4	1616.3	1552.8	1487.8	1422.8	1391.0	1359.3
75°	1182.4	1221.7	1262.5	1301.8	1341.1	1268.6	1194.5	1121.9	1047.8	1026.7	1007.0
77.5°	861.8	908.7	955.6	1002.5	1049.3	984.3	919.3	852.8	787.8	775.7	763.6
80°	627.5	663.8	698.5	734.8	769.6	731.8	694.0	656.2	618.4	616.9	615.4
82.5°	423.4	455.1	485.4	517.1	547.3	532.2	518.6	503.5	488.4	503.5	520.1
85°	217.7	261.6	306.9	350.8	394.6	390.1	387.1	382.5	378.0	397.7	415.8
87.5°	43.8	81.6	119.4	155.7	193.5	184.5	175.4	164.8	155.7	161.8	166.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1193.0	1194.5	1194.5	1194.5	1194.5	1194.5	1191.5	1189.9	1186.9	1183.9	1179.4
5°	1282.2	1280.7	1274.6	1268.6	1261.0	1255.0	1250.4	1244.4	1239.8	1233.8	1224.7
7.5°	1338.1	1341.1	1330.6	1321.5	1310.9	1300.3	1289.7	1279.2	1268.6	1258.0	1236.8
10°	1321.5	1326.0	1320.0	1313.9	1306.4	1300.3	1288.2	1274.6	1262.5	1248.9	1223.2
12.5°	1274.6	1286.7	1283.7	1280.7	1277.6	1274.6	1267.1	1258.0	1250.4	1241.4	1212.6
15°	1191.5	1191.5	1193.0	1194.5	1194.5	1196.0	1197.5	1199.0	1200.5	1202.0	1185.4
17.5°	1141.6	1137.0	1137.0	1137.0	1137.0	1137.0	1143.1	1150.6	1156.7	1162.7	1158.2
20°	1105.3	1094.7	1093.2	1093.2	1091.7	1090.2	1100.7	1112.8	1123.4	1134.0	1140.1
22.5°	1081.1	1066.0	1064.5	1062.9	1061.4	1059.9	1073.5	1087.1	1100.7	1114.3	1135.5
25°	1075.0	1058.4	1059.9	1061.4	1061.4	1062.9	1073.5	1084.1	1094.7	1105.3	1141.6
27.5°	1076.5	1049.3	1050.8	1052.4	1052.4	1053.9	1070.5	1085.6	1102.3	1117.4	1162.7
30°	1087.1	1055.4	1052.4	1049.3	1046.3	1043.3	1066.0	1088.6	1111.3	1134.0	1168.8
32.5°	1123.4	1093.2	1085.6	1078.1	1070.5	1062.9	1090.2	1115.9	1143.1	1168.8	1197.5
35°	1162.7	1129.5	1126.4	1123.4	1118.9	1115.9	1140.1	1165.8	1189.9	1214.1	1239.8
37.5°	1221.7	1188.4	1185.4	1180.9	1177.9	1173.3	1200.5	1226.2	1253.5	1279.2	1301.8
40°	1309.4	1282.2	1280.7	1280.7	1279.2	1277.6	1298.8	1321.5	1342.7	1363.8	1378.9
42.5°	1425.8	1412.2	1416.7	1422.8	1427.3	1431.9	1448.5	1466.6	1483.3	1499.9	1495.4
45°	1593.7	1607.3	1608.8	1610.3	1611.8	1613.3	1617.8	1623.9	1628.4	1633.0	1614.8
47.5°	1787.2	1805.3	1814.4	1823.5	1831.0	1840.1	1834.1	1826.5	1820.5	1812.9	1767.5
50°	2017.0	2054.8	2053.3	2051.8	2048.8	2047.3	2035.2	2023.1	2009.5	1997.4	1930.8
52.5°	2198.5	2240.8	2248.4	2255.9	2263.5	2271.0	2248.4	2225.7	2201.5	2178.8	2095.6
55°	2393.5	2437.4	2438.9	2440.4	2440.4	2441.9	2410.1	2378.4	2345.1	2313.4	2227.2
57.5°	2538.7	2581.0	2576.5	2573.4	2568.9	2564.4	2526.6	2488.8	2451.0	2413.2	2327.0
60°	2593.1	2629.4	2620.3	2611.2	2600.7	2591.6	2562.9	2534.1	2503.9	2475.2	2392.0
62.5°	2567.4	2594.6	2581.0	2568.9	2555.3	2541.7	2505.4	2467.6	2431.3	2393.5	2333.0
65°	2398.0	2414.7	2396.5	2379.9	2363.3	2345.1	2314.9	2284.6	2252.9	2222.6	2181.8
67.5°	2112.3	2115.3	2113.8	2112.3	2110.8	2109.2	2065.4	2021.6	1976.2	1932.3	1929.3
70°	1720.7	1702.5	1705.5	1710.1	1713.1	1716.1	1682.9	1651.1	1617.8	1584.6	1599.7
72.5°	1327.5	1295.8	1303.3	1312.4	1320.0	1327.5	1300.3	1274.6	1247.4	1220.2	1241.4
75°	985.8	966.2	973.7	982.8	990.4	997.9	987.3	976.8	964.7	954.1	973.7
77.5°	751.5	739.4	740.9	740.9	742.4	742.4	743.9	746.9	748.4	750.0	771.1
80°	612.4	610.9	609.3	607.8	604.8	603.3	618.4	633.5	648.7	663.8	674.4
82.5°	535.3	550.4	541.3	533.7	524.7	515.6	529.2	542.8	556.4	570.0	565.5
85°	435.5	453.6	437.0	420.3	402.2	385.6	397.7	408.2	420.3	430.9	424.9
87.5°	172.4	176.9	149.7	124.0	96.8	69.6	110.4	149.7	190.5	229.8	235.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675945
 CATALOG NUMBER: CCW-SA-1D-722-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: P675945

CATALOG NUMBER: CCW-SA-1D-722-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6	1088.6
2.5°	1174.8	1168.8	1164.2	1162.7	1159.7	1158.2	1155.2	1152.1	1147.6	1144.6	1140.1
5°	1214.1	1205.1	1194.5	1179.4	1165.8	1150.6	1135.5	1121.9	1108.3	1093.2	1079.6
7.5°	1215.7	1194.5	1173.3	1153.7	1132.5	1112.8	1091.7	1073.5	1053.9	1034.2	1016.1
10°	1199.0	1173.3	1147.6	1121.9	1097.7	1072.0	1046.3	1025.1	1002.5	979.8	958.6
12.5°	1185.4	1156.7	1128.0	1097.7	1069.0	1038.7	1008.5	987.3	966.2	945.0	923.8
15°	1168.8	1150.6	1134.0	1106.8	1079.6	1052.4	1025.1	996.4	969.2	940.5	911.7
17.5°	1155.2	1150.6	1146.1	1128.0	1109.8	1090.2	1072.0	1043.3	1014.6	984.3	955.6
20°	1147.6	1153.7	1159.7	1150.6	1141.6	1131.0	1121.9	1100.7	1079.6	1056.9	1035.7
22.5°	1156.7	1179.4	1200.5	1202.0	1205.1	1206.6	1208.1	1188.4	1168.8	1147.6	1128.0
25°	1177.9	1214.1	1250.4	1270.1	1289.7	1310.9	1330.6	1318.5	1306.4	1294.3	1282.2
27.5°	1206.6	1251.9	1297.3	1326.0	1353.2	1382.0	1410.7	1409.2	1407.7	1404.7	1403.1
30°	1202.0	1236.8	1271.6	1306.4	1341.1	1375.9	1410.7	1428.8	1445.5	1463.6	1481.8
32.5°	1227.7	1256.5	1286.7	1323.0	1359.3	1397.1	1433.4	1471.2	1507.5	1545.3	1583.1
35°	1267.1	1292.8	1320.0	1359.3	1400.1	1439.4	1480.3	1525.6	1572.5	1619.4	1664.7
37.5°	1326.0	1348.7	1372.9	1406.2	1440.9	1474.2	1509.0	1575.5	1642.0	1710.1	1776.6
40°	1394.1	1409.2	1424.3	1456.1	1487.8	1519.6	1551.3	1634.5	1717.6	1800.8	1884.0
42.5°	1492.4	1487.8	1483.3	1509.0	1536.2	1561.9	1589.1	1664.7	1740.3	1815.9	1891.5
45°	1596.7	1578.5	1560.4	1572.5	1586.1	1598.2	1611.8	1688.9	1766.0	1844.6	1921.8
47.5°	1722.2	1676.8	1631.5	1620.9	1610.3	1598.2	1587.6	1670.8	1753.9	1838.6	1921.8
50°	1864.3	1796.3	1729.7	1702.5	1673.8	1646.6	1617.8	1685.9	1755.4	1825.0	1893.0
52.5°	2012.5	1927.8	1844.6	1802.3	1760.0	1716.1	1673.8	1731.2	1790.2	1849.2	1906.6
55°	2139.5	2053.3	1965.6	1915.7	1865.8	1815.9	1766.0	1823.5	1880.9	1938.4	1995.8
57.5°	2240.8	2154.6	2068.4	2021.6	1973.2	1926.3	1877.9	1932.3	1988.3	2044.2	2098.7
60°	2310.3	2227.2	2144.0	2098.7	2053.3	2007.9	1962.6	2027.6	2092.6	2159.1	2224.2
62.5°	2274.1	2213.6	2153.1	2133.4	2113.8	2092.6	2073.0	2135.0	2195.4	2257.4	2319.4
65°	2141.0	2100.2	2059.4	2079.0	2100.2	2119.8	2141.0	2181.8	2222.6	2265.0	2305.8
67.5°	1924.8	1921.8	1917.2	1961.1	2004.9	2050.3	2094.1	2121.3	2147.0	2174.3	2201.5
70°	1614.8	1631.5	1646.6	1722.2	1797.8	1873.4	1949.0	1959.6	1970.1	1980.7	1991.3
72.5°	1264.0	1285.2	1307.9	1407.7	1506.0	1605.8	1705.5	1699.5	1693.4	1685.9	1679.8
75°	994.9	1014.6	1035.7	1128.0	1220.2	1312.4	1404.7	1378.9	1354.8	1329.1	1303.3
77.5°	793.8	815.0	837.7	923.8	1010.0	1097.7	1183.9	1121.9	1059.9	997.9	935.9
80°	683.4	694.0	703.1	762.1	819.5	878.5	937.4	873.9	808.9	743.9	680.4
82.5°	561.0	554.9	550.4	585.1	619.9	654.7	689.5	629.0	568.5	506.5	446.0
85°	418.8	412.8	406.7	424.9	443.0	462.7	480.8	411.3	341.7	270.6	201.1
87.5°	243.4	249.5	255.5	275.2	294.8	316.0	335.7	264.6	193.5	121.0	49.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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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°	1088.6	1088.6
2.5°	1131.0	1123.4
5°	1069.0	1058.4
7.5°	1000.9	987.3
10°	939.0	920.8
12.5°	899.6	877.0
15°	884.5	857.3
17.5°	929.9	904.2
20°	999.4	964.7
22.5°	1084.1	1041.8
25°	1230.8	1179.4
27.5°	1350.2	1297.3
30°	1424.3	1366.9
32.5°	1506.0	1430.4
35°	1590.6	1518.1
37.5°	1693.4	1611.8
40°	1799.3	1714.6
42.5°	1835.6	1781.1
45°	1870.4	1818.9
47.5°	1877.9	1835.6
50°	1885.5	1879.4
52.5°	1906.6	1905.1
55°	1997.4	1998.9
57.5°	2109.2	2118.3
60°	2212.1	2201.5
62.5°	2265.0	2210.6
65°	2228.7	2153.1
67.5°	2119.8	2038.2
70°	1880.9	1770.6
72.5°	1583.1	1486.3
75°	1220.2	1138.5
77.5°	867.9	799.9
80°	610.9	542.8
82.5°	391.6	337.2
85°	176.9	154.2
87.5°	49.9	48.4
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0

REPORT NUMBER: P675945
CATALOG NUMBER: CCW-SA-1D-722-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)