

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: P676022

Luminaire Tested: **CCW-SA-1D-827-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676022
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1D-827-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @800mA w/
SLR distribution lens
Light Source: (16) 2700K CCT, 80 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3402.1 lumens
Efficiency: N/A
Efficacy: 77.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

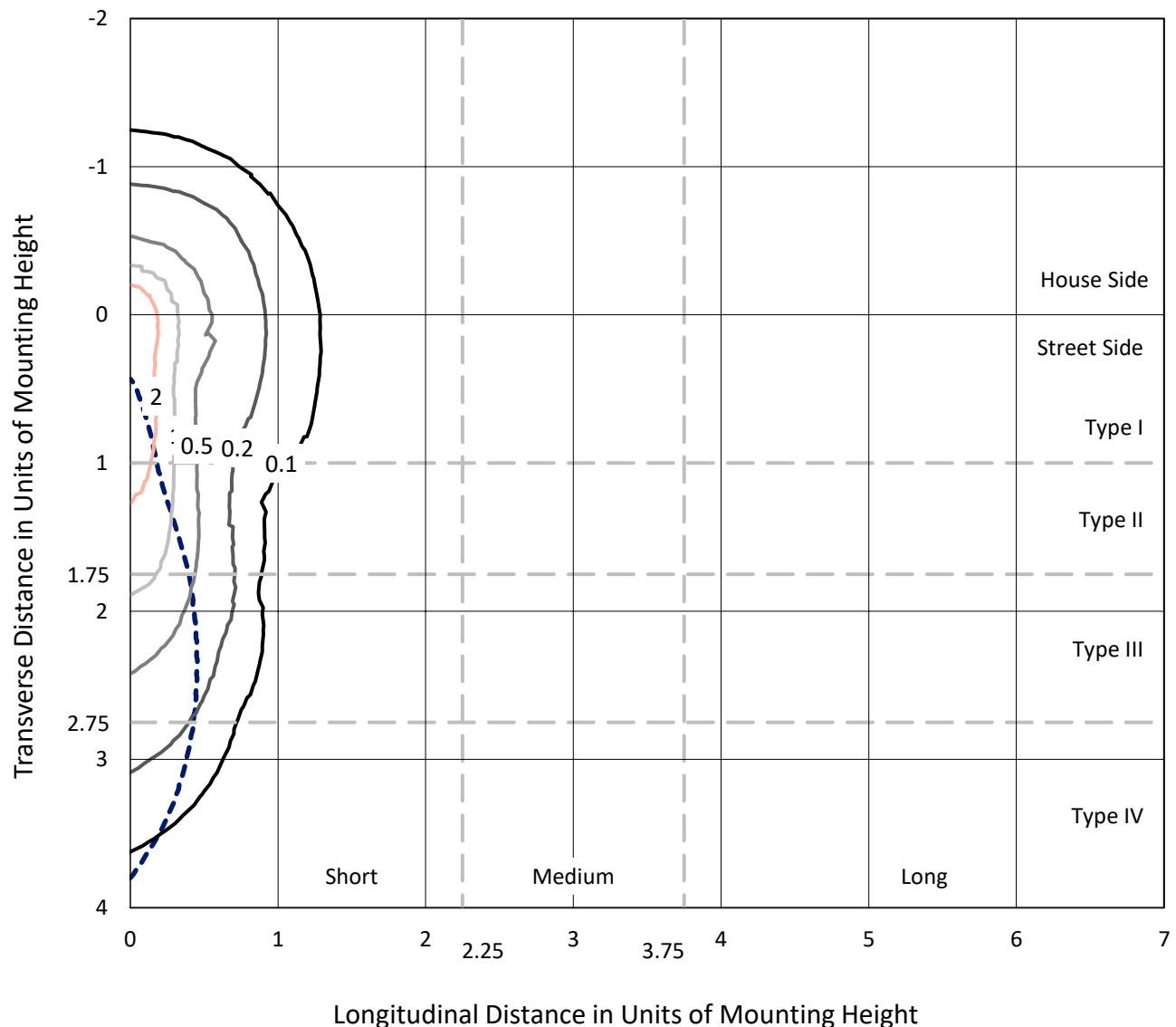
Input Watts (W): 44
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

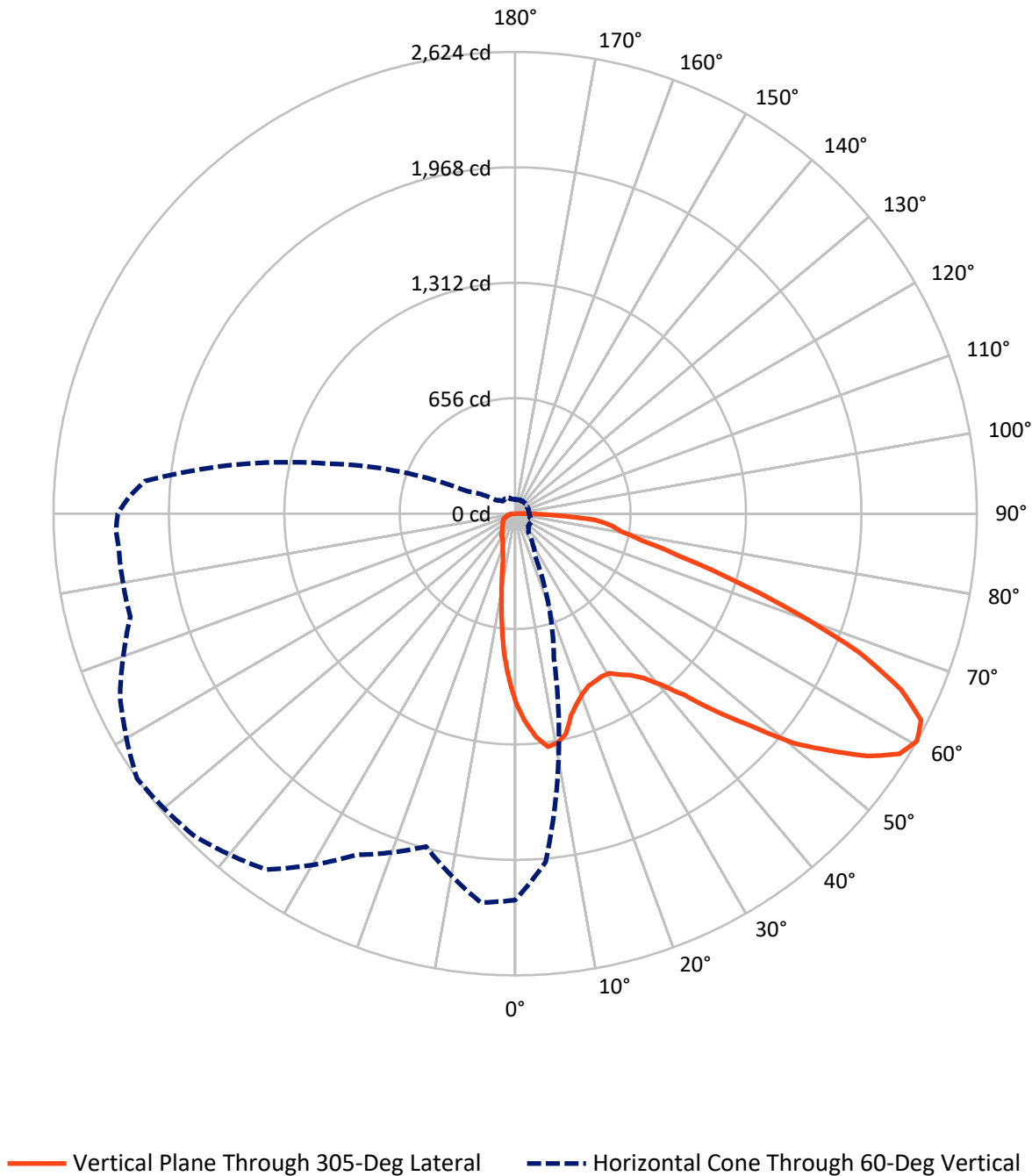
× Max cd
 - - - 1/2 Max cd



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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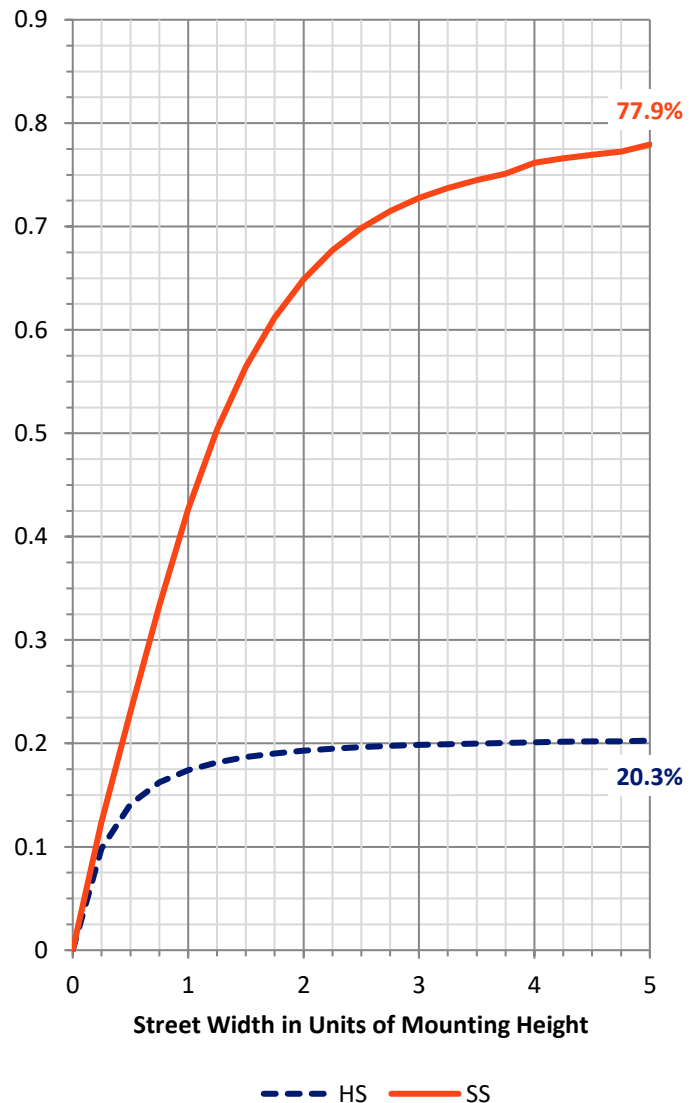
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	700.0	0.0	700.0
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	2702.1	0.0	2702.1
	% Fixture	79.4	0.0	79.4
Total	Lumens	3402.1	0.0	3402.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	84.4	2.5
10°-20°	178.2	5.2
20°-30°	260.8	7.7
30°-40°	367.4	10.8
40°-50°	504.8	14.8
50°-60°	688.1	20.2
60°-70°	753.1	22.1
70°-80°	434.9	12.8
80°-90°	130.4	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°	3402.1	100.0
0°-180°	3402.1	100.0

Coefficient of Utilization



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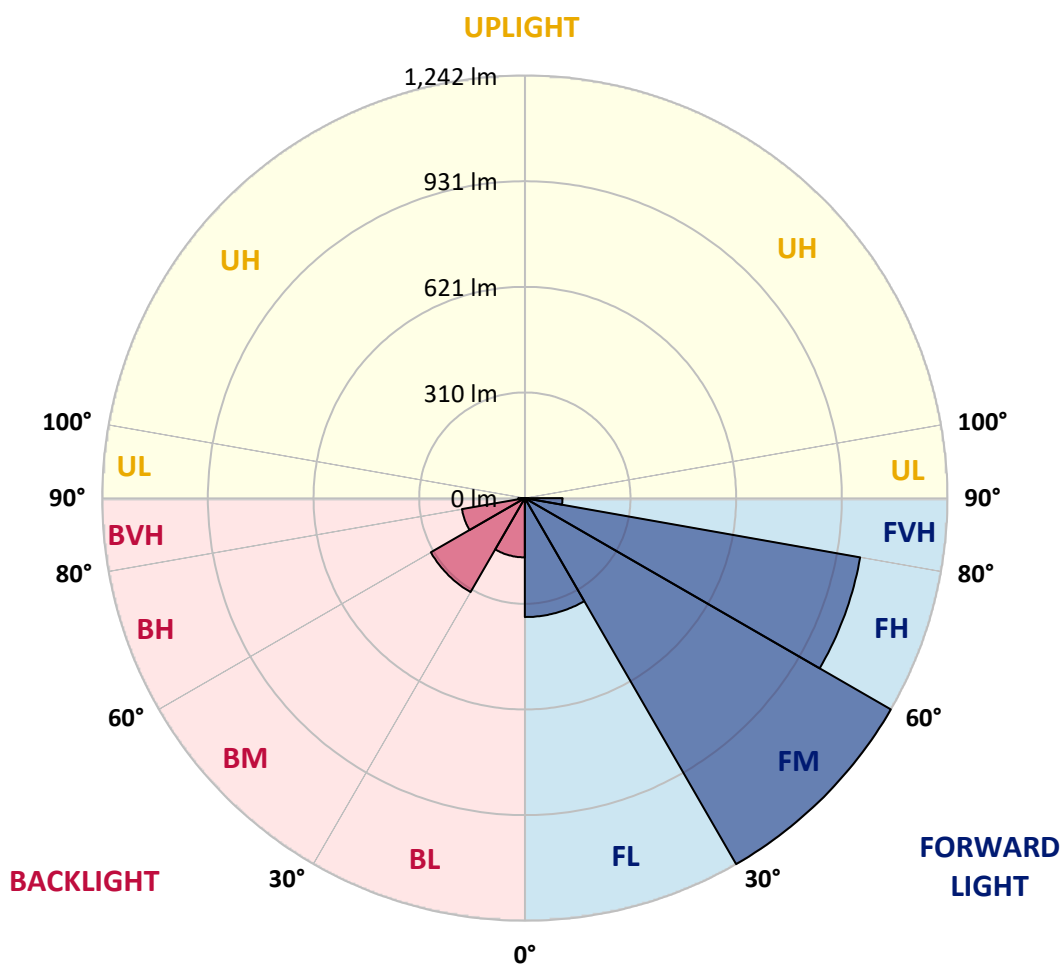
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	349.4	10.3			
FM	(30°-60°)	1241.5	36.5			
FH	(60°-80°)	1000.4	29.4			G1/1800
FVH	(80°-90°)	110.7	3.3			G2/225
BL	(0°-30°)	174.0	5.1	B1/500		
BM	(30°-60°)	318.8	9.4	B1/1000		
BH	(60°-80°)	187.6	5.5	B1/500		G1/500
BVH	(80°-90°)	19.6	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°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1121.1	1115.1	1110.6	1106.0	1100.0	1095.5	1089.4	1083.4	1075.9	1069.8	1062.3
5°	1056.2	1038.1	1020.0	1009.5	997.4	986.8	974.8	961.2	947.6	932.5	918.9
7.5°	985.3	962.7	940.1	922.0	902.3	884.2	864.6	848.0	831.4	814.8	798.2
10°	918.9	897.8	876.7	854.1	829.9	807.3	783.1	760.5	737.9	715.2	692.6
12.5°	875.2	849.5	825.4	799.7	775.6	749.9	724.3	703.2	682.0	659.4	638.3
15°	855.6	831.4	808.8	783.1	757.5	731.8	706.2	682.0	659.4	635.3	611.1
17.5°	902.3	867.6	832.9	799.7	766.5	733.3	700.1	670.0	639.8	609.6	579.4
20°	962.7	918.9	876.7	835.9	793.7	753.0	710.7	668.5	626.2	584.0	541.7
22.5°	1039.7	989.9	941.6	888.8	834.4	781.6	727.3	674.5	621.7	567.4	514.5
25°	1177.0	1118.1	1059.3	983.8	906.9	831.4	754.5	685.1	617.2	547.7	478.3
27.5°	1294.7	1214.7	1136.2	1045.7	955.2	864.6	774.1	694.1	615.6	535.7	455.7
30°	1364.1	1285.6	1207.1	1097.0	988.3	878.2	768.0	679.0	591.5	502.5	413.4
32.5°	1427.4	1339.9	1252.4	1131.7	1009.5	888.8	766.5	668.5	571.9	473.8	375.7
35°	1515.0	1418.4	1323.3	1183.0	1042.7	902.3	762.0	660.9	558.3	457.2	354.6
37.5°	1608.5	1489.3	1371.6	1216.2	1060.8	905.4	749.9	650.3	550.8	451.2	351.6
40°	1711.1	1566.3	1422.9	1250.9	1080.4	908.4	736.4	636.8	537.2	436.1	336.5
42.5°	1777.5	1620.6	1463.7	1278.1	1094.0	908.4	722.8	624.7	526.6	427.0	328.9
45°	1815.2	1662.8	1511.9	1311.3	1110.6	909.9	709.2	612.6	516.1	418.0	321.4
47.5°	1831.8	1690.0	1548.2	1336.9	1127.2	915.9	704.7	606.6	507.0	408.9	309.3
50°	1875.6	1750.4	1625.1	1398.8	1173.9	947.6	721.3	615.6	511.5	405.9	300.3
52.5°	1901.2	1794.1	1687.0	1454.6	1222.2	989.9	757.5	639.8	522.1	404.4	286.7
55°	1994.8	1892.2	1789.6	1542.1	1293.2	1045.7	796.7	666.9	537.2	405.9	276.1
57.5°	2114.0	2005.4	1898.2	1631.2	1364.1	1097.0	829.9	691.1	550.8	411.9	271.6
60°	2197.0	2091.4	1987.3	1703.6	1418.4	1134.7	849.5	704.7	559.8	413.4	268.6
62.5°	2206.1	2070.2	1936.0	1659.8	1383.7	1106.0	829.9	689.6	549.2	407.4	267.1
65°	2148.7	1990.3	1831.8	1567.8	1303.7	1039.7	775.6	647.3	519.1	389.3	261.0
67.5°	2034.0	1848.4	1662.8	1421.4	1180.0	938.6	697.1	587.0	478.3	368.2	258.0
70°	1767.0	1604.0	1442.5	1232.8	1024.6	814.8	605.1	514.5	425.5	335.0	244.4
72.5°	1483.3	1330.9	1180.0	1009.5	840.5	670.0	499.5	431.6	363.7	294.2	226.3
75°	1136.2	1021.5	908.4	781.6	654.9	526.6	399.9	350.1	300.3	250.5	200.7
77.5°	798.2	736.4	676.0	580.9	485.9	390.8	295.7	262.6	229.4	196.2	163.0
80°	541.7	507.0	473.8	405.9	338.0	268.6	200.7	179.6	156.9	135.8	113.2
82.5°	336.5	335.0	332.0	285.2	238.4	191.6	144.9	126.7	110.2	92.0	73.9
85°	153.9	179.6	203.7	178.1	152.4	126.7	101.1	89.0	77.0	63.4	51.3
87.5°	48.3	58.8	67.9	64.9	60.4	57.3	52.8	45.3	37.7	30.2	22.6
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):

	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°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1056.2	1051.7	1045.7	1039.7	1032.1	1026.1	1018.5	1011.0	1009.5	1006.5	1004.9
5°	909.9	900.8	890.3	881.2	872.2	861.6	852.5	842.0	834.4	825.4	817.8
7.5°	781.6	766.5	749.9	733.3	718.2	703.2	686.6	671.5	663.9	656.4	648.8
10°	679.0	663.9	650.3	635.3	624.7	615.6	605.1	594.5	585.5	576.4	567.4
12.5°	627.7	617.2	606.6	596.0	584.0	573.4	561.3	549.2	538.7	529.6	519.1
15°	596.0	580.9	564.3	549.2	532.7	517.6	501.0	484.4	472.3	461.7	449.7
17.5°	558.3	535.7	514.5	491.9	473.8	455.7	436.1	418.0	404.4	389.3	375.7
20°	516.1	490.4	463.2	437.6	416.5	396.8	375.7	354.6	339.5	322.9	307.8
22.5°	479.8	446.6	411.9	377.2	354.6	332.0	307.8	285.2	271.6	256.5	242.9
25°	440.6	404.4	366.7	328.9	306.3	282.2	259.5	235.4	224.8	215.8	205.2
27.5°	419.5	383.3	345.5	309.3	288.2	265.6	244.4	221.8	214.3	205.2	197.7
30°	377.2	342.5	306.3	270.1	255.0	241.4	226.3	211.2	208.2	206.7	203.7
32.5°	339.5	303.3	267.1	230.9	217.3	203.7	190.1	176.5	175.0	172.0	170.5
35°	319.9	285.2	249.0	214.3	202.2	188.6	176.5	163.0	159.9	155.4	152.4
37.5°	315.4	279.2	241.4	205.2	193.1	181.1	167.5	155.4	152.4	149.4	146.4
40°	303.3	268.6	235.4	200.7	188.6	176.5	163.0	150.9	147.9	144.9	141.8
42.5°	294.2	261.0	226.3	191.6	181.1	170.5	158.4	147.9	144.9	141.8	137.3
45°	286.7	252.0	215.8	181.1	173.5	166.0	156.9	149.4	146.4	141.8	138.8
47.5°	274.6	241.4	206.7	172.0	164.5	158.4	150.9	143.3	140.3	137.3	134.3
50°	265.6	230.9	196.2	161.5	155.4	149.4	143.3	137.3	137.3	138.8	138.8
52.5°	253.5	220.3	187.1	153.9	147.9	141.8	135.8	129.8	131.3	132.8	134.3
55°	242.9	211.2	178.1	144.9	138.8	132.8	125.2	119.2	120.7	122.2	123.7
57.5°	238.4	205.2	172.0	138.8	132.8	125.2	119.2	111.7	111.7	111.7	111.7
60°	235.4	200.7	167.5	132.8	125.2	119.2	111.7	104.1	102.6	102.6	101.1
62.5°	233.9	199.2	166.0	131.3	122.2	114.7	105.6	96.6	95.1	93.6	92.0
65°	227.8	196.2	163.0	129.8	119.2	110.2	99.6	89.0	87.5	87.5	86.0
67.5°	226.3	193.1	161.5	128.3	117.7	105.6	95.1	83.0	81.5	80.0	78.5
70°	214.3	185.6	155.4	125.2	113.2	102.6	90.5	78.5	77.0	73.9	72.4
72.5°	199.2	173.5	146.4	119.2	107.1	95.1	83.0	70.9	69.4	67.9	64.9
75°	176.5	152.4	128.3	104.1	93.6	84.5	73.9	63.4	61.9	60.4	57.3
77.5°	144.9	125.2	107.1	87.5	80.0	72.4	64.9	57.3	55.8	54.3	51.3
80°	102.6	90.5	80.0	67.9	63.4	57.3	52.8	46.8	46.8	45.3	45.3
82.5°	67.9	61.9	55.8	49.8	46.8	43.8	40.7	37.7	37.7	36.2	36.2
85°	48.3	45.3	40.7	37.7	36.2	33.2	31.7	28.7	28.7	28.7	28.7
87.5°	22.6	22.6	21.1	21.1	19.6	19.6	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



REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1001.9	997.4	992.9	986.8	982.3	976.3	968.7	962.7	955.2	955.2	953.6
5°	808.8	804.3	799.7	793.7	789.2	783.1	778.6	772.6	766.5	766.5	765.0
7.5°	641.3	632.2	623.2	612.6	603.6	597.5	591.5	584.0	577.9	573.4	568.9
10°	558.3	549.2	538.7	529.6	519.1	511.5	504.0	494.9	487.4	481.3	475.3
12.5°	508.5	497.9	487.4	476.8	466.3	455.7	446.6	436.1	425.5	418.0	410.4
15°	437.6	427.0	416.5	405.9	395.3	383.3	371.2	357.6	345.5	339.5	335.0
17.5°	360.6	350.1	338.0	327.4	315.4	306.3	297.3	288.2	279.2	273.1	268.6
20°	291.2	279.2	267.1	255.0	242.9	236.9	230.9	224.8	218.8	214.3	211.2
22.5°	227.8	220.3	214.3	206.7	199.2	194.7	191.6	187.1	182.6	182.6	182.6
25°	194.7	190.1	187.1	182.6	178.1	176.5	175.0	172.0	170.5	169.0	169.0
27.5°	188.6	184.1	179.6	175.0	170.5	169.0	167.5	164.5	163.0	163.0	163.0
30°	200.7	199.2	197.7	196.2	194.7	191.6	187.1	184.1	179.6	176.5	173.5
32.5°	167.5	166.0	166.0	164.5	163.0	166.0	167.5	170.5	172.0	173.5	175.0
35°	147.9	144.9	141.8	138.8	135.8	134.3	132.8	131.3	129.8	129.8	128.3
37.5°	143.3	140.3	137.3	134.3	131.3	129.8	128.3	126.7	125.2	125.2	123.7
40°	138.8	135.8	134.3	131.3	128.3	126.7	125.2	122.2	120.7	119.2	119.2
42.5°	134.3	132.8	129.8	128.3	125.2	123.7	122.2	119.2	117.7	116.2	114.7
45°	134.3	131.3	128.3	125.2	122.2	120.7	117.7	116.2	113.2	113.2	111.7
47.5°	131.3	128.3	125.2	122.2	119.2	117.7	114.7	113.2	110.2	108.6	107.1
50°	138.8	134.3	128.3	123.7	117.7	116.2	113.2	111.7	108.6	107.1	105.6
52.5°	135.8	131.3	125.2	120.7	114.7	111.7	110.2	107.1	104.1	102.6	101.1
55°	125.2	120.7	117.7	113.2	108.6	105.6	102.6	99.6	96.6	95.1	95.1
57.5°	111.7	110.2	108.6	107.1	105.6	102.6	99.6	95.1	92.0	90.5	89.0
60°	99.6	101.1	102.6	104.1	105.6	101.1	96.6	92.0	87.5	86.0	84.5
62.5°	90.5	93.6	96.6	98.1	101.1	96.6	92.0	87.5	83.0	81.5	80.0
65°	84.5	86.0	86.0	87.5	87.5	84.5	83.0	80.0	77.0	75.4	75.4
67.5°	77.0	77.0	77.0	75.4	75.4	73.9	73.9	72.4	70.9	69.4	69.4
70°	69.4	69.4	69.4	67.9	67.9	66.4	66.4	64.9	63.4	63.4	61.9
72.5°	63.4	63.4	61.9	61.9	60.4	60.4	60.4	58.8	58.8	57.3	57.3
75°	55.8	55.8	54.3	54.3	52.8	52.8	52.8	51.3	51.3	51.3	49.8
77.5°	49.8	49.8	48.3	48.3	46.8	46.8	46.8	45.3	45.3	43.8	43.8
80°	43.8	43.8	42.2	42.2	40.7	40.7	39.2	39.2	37.7	37.7	36.2
82.5°	34.7	34.7	34.7	34.7	34.7	33.2	33.2	31.7	30.2	30.2	28.7
85°	28.7	28.7	28.7	27.2	27.2	27.2	25.7	25.7	24.1	22.6	22.6
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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	953.6	952.1	946.1	940.1	946.1	952.1	952.1	952.1	950.6	950.6	950.6
5°	765.0	763.5	760.5	757.5	757.5	756.0	759.0	762.0	765.0	768.0	771.1
7.5°	562.8	558.3	553.8	549.2	552.3	553.8	558.3	561.3	565.8	568.9	576.4
10°	469.3	463.2	458.7	454.2	451.2	448.2	445.1	443.6	440.6	437.6	440.6
12.5°	401.4	393.8	386.3	377.2	375.7	374.2	371.2	368.2	365.2	362.1	360.6
15°	328.9	322.9	319.9	315.4	309.3	303.3	300.3	298.8	295.7	292.7	291.2
17.5°	262.6	256.5	252.0	247.5	246.0	242.9	242.9	242.9	242.9	242.9	242.9
20°	206.7	202.2	202.2	200.7	200.7	199.2	200.7	202.2	202.2	203.7	205.2
22.5°	181.1	181.1	179.6	178.1	179.6	179.6	181.1	182.6	184.1	185.6	187.1
25°	167.5	166.0	167.5	169.0	169.0	169.0	170.5	170.5	172.0	172.0	172.0
27.5°	161.5	161.5	163.0	163.0	164.5	164.5	164.5	163.0	163.0	161.5	161.5
30°	170.5	167.5	167.5	167.5	166.0	164.5	163.0	163.0	161.5	159.9	158.4
32.5°	176.5	178.1	176.5	173.5	172.0	169.0	167.5	164.5	163.0	159.9	156.9
35°	128.3	126.7	129.8	131.3	132.8	134.3	135.8	137.3	137.3	138.8	138.8
37.5°	123.7	122.2	122.2	120.7	120.7	120.7	120.7	120.7	119.2	119.2	120.7
40°	117.7	116.2	116.2	114.7	114.7	113.2	113.2	113.2	113.2	113.2	113.2
42.5°	113.2	111.7	111.7	111.7	111.7	110.2	110.2	108.6	108.6	107.1	107.1
45°	111.7	110.2	108.6	107.1	107.1	105.6	105.6	105.6	104.1	104.1	104.1
47.5°	105.6	104.1	104.1	102.6	102.6	101.1	101.1	101.1	99.6	99.6	99.6
50°	102.6	101.1	101.1	99.6	99.6	98.1	98.1	98.1	96.6	96.6	96.6
52.5°	98.1	96.6	96.6	96.6	95.1	93.6	93.6	93.6	92.0	92.0	92.0
55°	93.6	92.0	92.0	92.0	90.5	89.0	89.0	89.0	87.5	87.5	87.5
57.5°	87.5	86.0	86.0	84.5	84.5	84.5	84.5	84.5	83.0	83.0	83.0
60°	83.0	81.5	81.5	80.0	80.0	78.5	78.5	78.5	78.5	78.5	78.5
62.5°	78.5	77.0	75.4	73.9	75.4	75.4	75.4	75.4	73.9	73.9	73.9
65°	73.9	72.4	70.9	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
67.5°	67.9	66.4	64.9	63.4	64.9	64.9	64.9	64.9	64.9	64.9	64.9
70°	61.9	60.4	60.4	58.8	58.8	57.3	57.3	58.8	58.8	58.8	58.8
72.5°	55.8	54.3	54.3	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8
75°	49.8	48.3	48.3	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
77.5°	42.2	40.7	40.7	40.7	40.7	40.7	40.7	42.2	42.2	42.2	42.2
80°	36.2	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7
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°	21.1	19.6	19.6	19.6	21.1	21.1	21.1	21.1	21.1	21.1	21.1
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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	950.6	950.6	950.6	949.1	947.6	946.1	944.6	949.1	952.1	956.7	959.7
5°	772.6	775.6	777.1	781.6	786.2	790.7	795.2	798.2	801.2	802.7	805.8
7.5°	582.4	590.0	596.0	602.1	608.1	612.6	618.7	623.2	627.7	632.2	636.8
10°	442.1	445.1	446.6	452.7	457.2	463.2	467.8	472.3	476.8	479.8	484.4
12.5°	359.1	356.1	354.6	354.6	354.6	354.6	354.6	357.6	360.6	363.7	366.7
15°	289.7	288.2	286.7	285.2	283.7	280.7	279.2	282.2	285.2	288.2	291.2
17.5°	242.9	242.9	242.9	241.4	239.9	238.4	236.9	238.4	239.9	239.9	241.4
20°	208.2	209.7	211.2	212.8	212.8	214.3	214.3	215.8	217.3	217.3	218.8
22.5°	187.1	188.6	188.6	188.6	190.1	190.1	190.1	191.6	193.1	194.7	196.2
25°	170.5	170.5	169.0	169.0	170.5	170.5	170.5	170.5	172.0	172.0	172.0
27.5°	161.5	159.9	159.9	159.9	159.9	158.4	158.4	158.4	158.4	158.4	158.4
30°	156.9	155.4	153.9	152.4	152.4	150.9	149.4	149.4	149.4	149.4	149.4
32.5°	155.4	152.4	149.4	147.9	147.9	146.4	144.9	143.3	143.3	141.8	140.3
35°	138.8	137.3	137.3	135.8	134.3	132.8	131.3	131.3	131.3	129.8	129.8
37.5°	120.7	122.2	122.2	122.2	123.7	123.7	123.7	123.7	125.2	125.2	125.2
40°	113.2	113.2	113.2	114.7	116.2	116.2	117.7	117.7	119.2	119.2	119.2
42.5°	107.1	105.6	105.6	107.1	107.1	108.6	108.6	110.2	111.7	111.7	113.2
45°	104.1	102.6	102.6	102.6	102.6	101.1	101.1	102.6	104.1	105.6	107.1
47.5°	98.1	98.1	96.6	96.6	96.6	96.6	96.6	96.6	98.1	98.1	98.1
50°	95.1	95.1	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
52.5°	92.0	90.5	90.5	90.5	90.5	89.0	89.0	89.0	89.0	89.0	89.0
55°	87.5	86.0	86.0	86.0	86.0	86.0	86.0	86.0	87.5	87.5	87.5
57.5°	83.0	81.5	81.5	81.5	83.0	83.0	83.0	83.0	84.5	84.5	84.5
60°	78.5	78.5	78.5	78.5	78.5	78.5	78.5	80.0	80.0	81.5	81.5
62.5°	73.9	73.9	73.9	73.9	75.4	75.4	75.4	75.4	77.0	77.0	77.0
65°	69.4	69.4	69.4	69.4	70.9	70.9	70.9	70.9	70.9	70.9	70.9
67.5°	64.9	64.9	64.9	64.9	64.9	64.9	64.9	66.4	66.4	67.9	67.9
70°	58.8	57.3	57.3	58.8	58.8	60.4	60.4	61.9	61.9	63.4	63.4
72.5°	52.8	52.8	52.8	52.8	52.8	52.8	52.8	54.3	55.8	55.8	57.3
75°	46.8	46.8	46.8	46.8	48.3	48.3	48.3	49.8	49.8	51.3	51.3
77.5°	42.2	40.7	40.7	40.7	42.2	42.2	42.2	43.8	43.8	45.3	45.3
80°	34.7	34.7	34.7	34.7	36.2	36.2	36.2	36.2	37.7	37.7	37.7
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°	21.1	21.1	21.1	21.1	22.6	22.6	22.6	22.6	22.6	22.6	22.6
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: P676022
 CATALOG NUMBER: CCW-SA-1D-827-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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	959.7	959.7	959.7	959.7	962.7	964.2	967.2	968.7	967.2	965.7	962.7
5°	807.3	808.8	808.8	810.3	810.3	810.3	810.3	810.3	813.3	816.3	819.3
7.5°	638.3	639.8	641.3	642.8	642.8	642.8	641.3	641.3	642.8	642.8	644.3
10°	488.9	494.9	499.5	504.0	501.0	496.4	493.4	488.9	488.9	488.9	487.4
12.5°	369.7	371.2	374.2	375.7	374.2	374.2	372.7	371.2	372.7	375.7	377.2
15°	292.7	292.7	294.2	294.2	295.7	297.3	297.3	298.8	301.8	303.3	306.3
17.5°	242.9	244.4	244.4	246.0	246.0	247.5	247.5	247.5	250.5	253.5	258.0
20°	218.8	218.8	218.8	218.8	218.8	217.3	217.3	215.8	217.3	220.3	221.8
22.5°	196.2	197.7	197.7	197.7	196.2	194.7	191.6	190.1	190.1	191.6	191.6
25°	172.0	170.5	170.5	169.0	169.0	170.5	170.5	170.5	172.0	172.0	173.5
27.5°	158.4	156.9	156.9	155.4	155.4	156.9	156.9	156.9	156.9	156.9	156.9
30°	147.9	147.9	146.4	144.9	146.4	146.4	147.9	147.9	149.4	149.4	150.9
32.5°	140.3	138.8	138.8	137.3	138.8	138.8	140.3	140.3	141.8	143.3	143.3
35°	129.8	129.8	129.8	129.8	129.8	129.8	128.3	128.3	128.3	128.3	128.3
37.5°	123.7	123.7	122.2	120.7	120.7	120.7	120.7	120.7	119.2	117.7	116.2
40°	119.2	117.7	117.7	116.2	114.7	114.7	113.2	111.7	111.7	110.2	110.2
42.5°	113.2	111.7	111.7	110.2	108.6	108.6	107.1	105.6	105.6	105.6	104.1
45°	105.6	105.6	104.1	102.6	102.6	102.6	101.1	101.1	101.1	101.1	99.6
47.5°	98.1	98.1	96.6	96.6	96.6	96.6	95.1	95.1	95.1	95.1	95.1
50°	93.6	93.6	93.6	93.6	93.6	93.6	92.0	92.0	92.0	92.0	92.0
52.5°	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
55°	87.5	87.5	87.5	87.5	87.5	87.5	86.0	86.0	86.0	87.5	87.5
57.5°	84.5	84.5	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
60°	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
62.5°	77.0	77.0	77.0	77.0	77.0	78.5	78.5	78.5	78.5	78.5	77.0
65°	70.9	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
67.5°	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
70°	63.4	63.4	61.9	61.9	61.9	63.4	63.4	63.4	63.4	63.4	63.4
72.5°	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	58.8	58.8
75°	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
77.5°	45.3	45.3	43.8	43.8	43.8	45.3	45.3	45.3	45.3	46.8	46.8
80°	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	39.2	39.2
82.5°	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	31.7	31.7
85°	22.6	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	961.2	962.7	964.2	964.2	965.7	967.2	967.2	973.3	979.3	982.3	985.3
5°	822.4	820.9	820.9	819.3	817.8	822.4	826.9	835.9	845.0	846.5	849.5
7.5°	644.3	645.8	647.3	647.3	648.8	644.3	638.3	639.8	641.3	648.8	654.9
10°	487.4	488.9	490.4	490.4	491.9	490.4	487.4	491.9	496.4	502.5	510.0
12.5°	378.7	383.3	387.8	390.8	395.3	398.4	399.9	405.9	410.4	418.0	425.5
15°	309.3	312.3	315.4	318.4	321.4	324.4	327.4	333.5	339.5	348.6	357.6
17.5°	261.0	261.0	262.6	262.6	262.6	265.6	268.6	271.6	273.1	282.2	291.2
20°	223.3	221.8	220.3	218.8	217.3	220.3	221.8	223.3	224.8	230.9	235.4
22.5°	191.6	191.6	193.1	193.1	193.1	191.6	188.6	190.1	190.1	193.1	197.7
25°	173.5	173.5	173.5	172.0	172.0	173.5	175.0	175.0	173.5	175.0	176.5
27.5°	156.9	158.4	158.4	159.9	159.9	161.5	161.5	161.5	161.5	163.0	164.5
30°	150.9	150.9	152.4	152.4	152.4	153.9	155.4	155.4	155.4	156.9	159.9
32.5°	144.9	146.4	147.9	149.4	150.9	152.4	152.4	153.9	153.9	155.4	156.9
35°	128.3	126.7	126.7	125.2	123.7	123.7	123.7	123.7	122.2	123.7	123.7
37.5°	114.7	114.7	114.7	113.2	113.2	114.7	114.7	114.7	114.7	116.2	116.2
40°	108.6	108.6	108.6	108.6	108.6	108.6	108.6	110.2	110.2	111.7	113.2
42.5°	104.1	104.1	104.1	104.1	104.1	105.6	105.6	105.6	105.6	107.1	107.1
45°	99.6	99.6	99.6	99.6	99.6	99.6	99.6	101.1	101.1	102.6	104.1
47.5°	95.1	95.1	95.1	95.1	95.1	96.6	98.1	98.1	98.1	99.6	99.6
50°	92.0	92.0	92.0	92.0	92.0	93.6	93.6	95.1	95.1	96.6	98.1
52.5°	89.0	89.0	89.0	89.0	89.0	90.5	90.5	92.0	92.0	93.6	95.1
55°	87.5	87.5	87.5	86.0	86.0	87.5	87.5	89.0	89.0	90.5	90.5
57.5°	83.0	83.0	83.0	83.0	83.0	83.0	83.0	84.5	84.5	86.0	87.5
60°	81.5	81.5	80.0	80.0	78.5	80.0	80.0	81.5	81.5	83.0	83.0
62.5°	77.0	77.0	77.0	75.4	75.4	77.0	77.0	77.0	77.0	78.5	80.0
65°	72.4	72.4	72.4	70.9	70.9	72.4	72.4	72.4	72.4	73.9	75.4
67.5°	67.9	67.9	67.9	66.4	66.4	66.4	66.4	67.9	67.9	69.4	70.9
70°	63.4	63.4	63.4	61.9	61.9	61.9	60.4	61.9	63.4	64.9	64.9
72.5°	58.8	58.8	58.8	57.3	57.3	57.3	55.8	57.3	57.3	58.8	58.8
75°	51.3	51.3	51.3	51.3	51.3	51.3	49.8	49.8	49.8	51.3	51.3
77.5°	46.8	46.8	46.8	45.3	45.3	45.3	43.8	43.8	43.8	45.3	45.3
80°	39.2	39.2	39.2	37.7	37.7	37.7	36.2	36.2	36.2	37.7	37.7
82.5°	31.7	31.7	31.7	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	24.1	24.1	24.1	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: P676022

CATALOG NUMBER: CCW-SA-1D-827-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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	988.3	991.4	998.9	1004.9	1012.5	1018.5	1023.1	1029.1	1033.6	1038.1	1041.2
5°	851.0	852.5	860.1	867.6	873.7	881.2	891.8	902.3	912.9	923.5	931.0
7.5°	662.4	668.5	677.5	688.1	697.1	706.2	716.7	728.8	739.4	749.9	760.5
10°	516.1	522.1	531.1	540.2	547.7	556.8	568.9	580.9	593.0	605.1	617.2
12.5°	433.1	440.6	451.2	461.7	470.8	481.3	496.4	510.0	525.1	538.7	553.8
15°	365.2	374.2	387.8	402.9	416.5	430.0	445.1	460.2	473.8	488.9	504.0
17.5°	300.3	309.3	321.4	335.0	347.1	359.1	377.2	393.8	411.9	428.5	445.1
20°	241.4	246.0	258.0	270.1	282.2	294.2	307.8	321.4	335.0	348.6	369.7
22.5°	200.7	203.7	209.7	214.3	220.3	224.8	238.4	252.0	264.1	277.6	297.3
25°	176.5	178.1	182.6	185.6	190.1	193.1	202.2	209.7	218.8	226.3	244.4
27.5°	164.5	166.0	167.5	169.0	170.5	172.0	178.1	184.1	188.6	194.7	211.2
30°	161.5	163.0	167.5	170.5	175.0	178.1	181.1	184.1	187.1	190.1	200.7
32.5°	158.4	159.9	159.9	158.4	158.4	156.9	159.9	161.5	164.5	166.0	175.0
35°	125.2	125.2	126.7	128.3	129.8	131.3	135.8	138.8	143.3	146.4	153.9
37.5°	117.7	117.7	119.2	122.2	123.7	125.2	128.3	131.3	134.3	137.3	144.9
40°	113.2	114.7	116.2	117.7	119.2	120.7	123.7	125.2	128.3	129.8	135.8
42.5°	108.6	108.6	110.2	113.2	114.7	116.2	119.2	120.7	123.7	125.2	131.3
45°	105.6	107.1	108.6	110.2	110.2	111.7	114.7	117.7	119.2	122.2	128.3
47.5°	101.1	101.1	104.1	105.6	108.6	110.2	113.2	114.7	117.7	119.2	125.2
50°	98.1	99.6	102.6	104.1	107.1	108.6	113.2	116.2	120.7	123.7	126.7
52.5°	95.1	96.6	99.6	101.1	104.1	105.6	111.7	117.7	122.2	128.3	128.3
55°	92.0	92.0	95.1	99.6	102.6	105.6	108.6	113.2	116.2	119.2	119.2
57.5°	87.5	89.0	92.0	96.6	99.6	102.6	105.6	108.6	110.2	113.2	111.7
60°	84.5	84.5	89.0	93.6	98.1	102.6	102.6	102.6	101.1	101.1	101.1
62.5°	80.0	81.5	87.5	95.1	101.1	107.1	102.6	98.1	93.6	89.0	90.5
65°	77.0	78.5	81.5	86.0	89.0	92.0	89.0	87.5	84.5	81.5	83.0
67.5°	70.9	72.4	73.9	73.9	75.4	75.4	75.4	75.4	75.4	75.4	77.0
70°	66.4	66.4	66.4	67.9	67.9	67.9	67.9	67.9	67.9	67.9	69.4
72.5°	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	61.9
75°	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	54.3
77.5°	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	45.3	45.3	46.8
80°	39.2	39.2	39.2	39.2	37.7	37.7	37.7	37.7	37.7	37.7	39.2
82.5°	31.7	31.7	31.7	31.7	30.2	30.2	30.2	30.2	28.7	28.7	30.2
85°	28.7	30.2	30.2	31.7	31.7	31.7	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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1045.7	1048.7	1051.7	1056.2	1062.3	1066.8	1071.3	1080.4	1091.0	1100.0	1109.1
5°	938.6	946.1	953.6	962.7	971.7	979.3	988.3	1006.5	1024.6	1041.2	1059.3
7.5°	769.6	780.1	789.2	804.3	817.8	832.9	846.5	869.1	890.3	912.9	934.0
10°	629.2	641.3	653.4	673.0	694.1	713.7	733.3	751.4	771.1	789.2	807.3
12.5°	568.9	582.4	597.5	609.6	623.2	635.3	647.3	668.5	689.6	710.7	731.8
15°	519.1	534.2	549.2	564.3	577.9	593.0	606.6	624.7	644.3	662.4	680.5
17.5°	461.7	476.8	493.4	510.0	526.6	543.2	559.8	585.5	611.1	635.3	660.9
20°	389.3	410.4	430.0	452.7	475.3	497.9	520.6	547.7	574.9	600.6	627.7
22.5°	316.9	336.5	356.1	383.3	410.4	436.1	463.2	499.5	534.2	570.4	605.1
25°	264.1	282.2	300.3	330.5	359.1	389.3	418.0	461.7	504.0	547.7	590.0
27.5°	227.8	244.4	261.0	292.7	324.4	354.6	386.3	434.6	481.3	529.6	576.4
30°	211.2	221.8	232.4	262.6	292.7	321.4	351.6	398.4	445.1	491.9	538.7
32.5°	184.1	193.1	202.2	229.4	256.5	282.2	309.3	357.6	404.4	452.7	499.5
35°	163.0	170.5	178.1	203.7	227.8	253.5	277.6	325.9	374.2	422.5	470.8
37.5°	150.9	158.4	164.5	187.1	211.2	233.9	256.5	304.8	351.6	399.9	446.6
40°	141.8	146.4	152.4	175.0	196.2	218.8	239.9	283.7	328.9	372.7	416.5
42.5°	135.8	141.8	146.4	166.0	187.1	206.7	226.3	268.6	310.8	351.6	393.8
45°	134.3	140.3	146.4	163.0	179.6	194.7	211.2	252.0	292.7	333.5	374.2
47.5°	131.3	135.8	141.8	155.4	167.5	181.1	193.1	233.9	274.6	313.9	354.6
50°	129.8	131.3	134.3	146.4	158.4	170.5	182.6	223.3	264.1	304.8	345.5
52.5°	128.3	128.3	128.3	138.8	149.4	158.4	169.0	209.7	252.0	292.7	333.5
55°	119.2	117.7	117.7	128.3	137.3	147.9	156.9	197.7	238.4	277.6	318.4
57.5°	110.2	108.6	107.1	116.2	125.2	134.3	143.3	184.1	226.3	267.1	307.8
60°	101.1	99.6	99.6	108.6	116.2	125.2	132.8	175.0	215.8	258.0	298.8
62.5°	90.5	92.0	92.0	99.6	108.6	116.2	123.7	166.0	209.7	252.0	294.2
65°	83.0	84.5	84.5	93.6	102.6	111.7	120.7	161.5	203.7	244.4	285.2
67.5°	77.0	78.5	78.5	89.0	98.1	108.6	117.7	153.9	191.6	227.8	264.1
70°	70.9	70.9	72.4	83.0	93.6	104.1	114.7	146.4	178.1	208.2	239.9
72.5°	63.4	64.9	66.4	77.0	86.0	96.6	105.6	134.3	163.0	191.6	220.3
75°	55.8	57.3	58.8	67.9	77.0	86.0	95.1	122.2	147.9	175.0	200.7
77.5°	49.8	51.3	52.8	60.4	67.9	75.4	83.0	102.6	123.7	143.3	163.0
80°	40.7	40.7	42.2	48.3	54.3	58.8	64.9	78.5	92.0	104.1	117.7
82.5°	30.2	31.7	31.7	36.2	39.2	43.8	46.8	54.3	60.4	67.9	73.9
85°	25.7	24.1	24.1	27.2	28.7	31.7	33.2	37.7	40.7	45.3	48.3
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: P676022

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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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1113.6	1116.6	1121.1	1124.2	1131.7	1137.7	1145.3	1151.3	1155.8	1163.4	1160.4
5°	1072.8	1086.4	1100.0	1113.6	1124.2	1134.7	1143.8	1154.3	1166.4	1189.0	1195.1
7.5°	952.1	970.2	986.8	1004.9	1026.1	1047.2	1068.3	1089.4	1109.1	1137.7	1155.8
10°	832.9	858.6	882.7	908.4	928.0	947.6	965.7	985.3	1012.5	1041.2	1074.4
12.5°	757.5	783.1	808.8	834.4	863.1	890.3	918.9	946.1	971.7	994.4	1032.1
15°	707.7	736.4	763.5	790.7	825.4	858.6	893.3	926.5	964.2	994.4	1020.0
17.5°	695.6	730.3	763.5	798.2	834.4	870.7	906.9	943.1	980.8	1026.1	1059.3
20°	674.5	721.3	768.0	814.8	861.6	906.9	953.6	998.9	1048.7	1103.0	1118.1
22.5°	662.4	718.2	775.6	831.4	894.8	959.7	1023.1	1086.4	1139.2	1180.0	1225.2
25°	660.9	730.3	801.2	870.7	950.6	1029.1	1109.1	1187.5	1255.4	1296.2	1332.4
27.5°	659.4	743.9	826.9	909.9	1008.0	1104.5	1202.6	1299.2	1362.6	1421.4	1451.6
30°	641.3	742.4	845.0	946.1	1056.2	1166.4	1276.6	1386.7	1451.6	1492.3	1507.4
32.5°	618.7	737.9	857.1	976.3	1101.5	1226.8	1350.5	1475.7	1527.0	1561.7	1549.7
35°	600.6	731.8	861.6	991.4	1124.2	1258.4	1391.2	1524.0	1598.0	1646.2	1626.6
37.5°	584.0	721.3	858.6	995.9	1151.3	1306.7	1462.2	1617.6	1688.5	1739.8	1717.2
40°	564.3	710.7	858.6	1004.9	1183.0	1359.5	1537.6	1714.1	1806.2	1849.9	1815.2
42.5°	547.7	700.1	854.1	1006.5	1196.6	1386.7	1576.8	1767.0	1869.6	1931.4	1887.7
45°	526.6	679.0	829.9	982.3	1192.1	1401.8	1610.0	1819.8	1939.0	1987.3	1926.9
47.5°	504.0	654.9	804.3	953.6	1177.0	1400.3	1623.6	1846.9	1957.1	2014.4	1958.6
50°	496.4	647.3	796.7	947.6	1189.0	1432.0	1673.4	1914.8	1994.8	2041.6	1967.6
52.5°	494.9	654.9	816.3	976.3	1219.2	1460.6	1703.6	1945.0	2009.9	2059.7	1993.3
55°	490.4	663.9	835.9	1008.0	1261.5	1516.5	1770.0	2023.5	2088.4	2124.6	2074.8
57.5°	494.9	682.0	867.6	1054.7	1315.8	1576.8	1837.9	2098.9	2177.4	2203.0	2192.5
60°	497.9	697.1	894.8	1094.0	1349.0	1604.0	1859.0	2114.0	2195.5	2258.9	2270.9
62.5°	490.4	686.6	881.2	1077.4	1308.2	1539.1	1770.0	2000.8	2135.1	2228.7	2283.0
65°	467.8	648.8	831.4	1012.5	1225.2	1439.5	1652.3	1865.0	2006.9	2145.7	2189.5
67.5°	418.0	571.9	725.8	879.7	1065.3	1250.9	1435.0	1620.6	1798.6	1932.9	1993.3
70°	362.1	482.9	605.1	725.8	894.8	1063.8	1232.8	1401.8	1558.7	1706.6	1763.9
72.5°	315.4	408.9	504.0	597.5	718.2	837.5	958.2	1077.4	1263.0	1410.8	1466.7
75°	268.6	336.5	402.9	470.8	553.8	636.8	718.2	801.2	932.5	1065.3	1121.1
77.5°	206.7	252.0	295.7	339.5	396.8	452.7	510.0	565.8	657.9	757.5	786.2
80°	143.3	169.0	193.1	218.8	264.1	309.3	354.6	399.9	460.2	516.1	559.8
82.5°	89.0	105.6	120.7	135.8	172.0	208.2	242.9	279.2	303.3	306.3	350.1
85°	57.3	67.9	77.0	86.0	107.1	129.8	150.9	172.0	153.9	143.3	170.5
87.5°	22.6	28.7	33.2	37.7	36.2	34.7	33.2	31.7	27.2	24.1	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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1163.4	1167.9	1172.4	1175.5	1180.0	1181.5	1183.0	1183.0	1184.5	1186.0	1189.0
5°	1219.2	1228.3	1237.3	1244.9	1253.9	1261.5	1267.5	1275.0	1281.1	1281.1	1279.6
7.5°	1172.4	1195.1	1217.7	1240.3	1263.0	1279.6	1294.7	1311.3	1326.3	1329.4	1332.4
10°	1110.6	1134.7	1157.3	1181.5	1204.1	1229.8	1253.9	1278.1	1303.7	1308.2	1314.3
12.5°	1053.2	1081.9	1110.6	1137.7	1166.4	1184.5	1202.6	1219.2	1237.3	1249.4	1261.5
15°	1051.7	1075.9	1100.0	1122.6	1146.8	1157.3	1167.9	1177.0	1187.5	1187.5	1189.0
17.5°	1086.4	1101.5	1116.6	1130.2	1145.3	1146.8	1149.8	1151.3	1152.8	1148.3	1143.8
20°	1154.3	1160.4	1166.4	1172.4	1178.5	1167.9	1158.9	1148.3	1137.7	1125.7	1115.1
22.5°	1253.9	1240.3	1226.8	1213.2	1199.6	1181.5	1161.9	1143.8	1124.2	1109.1	1094.0
25°	1347.5	1330.9	1314.3	1297.7	1281.1	1241.8	1202.6	1161.9	1122.6	1106.0	1089.4
27.5°	1472.7	1447.1	1421.4	1395.8	1370.1	1317.3	1264.5	1211.7	1158.9	1130.2	1103.0
30°	1502.9	1474.2	1445.6	1415.4	1386.7	1335.4	1285.6	1234.3	1183.0	1149.8	1118.1
32.5°	1546.7	1513.5	1480.3	1447.1	1413.9	1364.1	1314.3	1263.0	1213.2	1183.0	1151.3
35°	1619.1	1581.4	1543.6	1504.4	1466.7	1415.4	1365.6	1314.3	1263.0	1228.3	1195.1
37.5°	1680.9	1637.2	1593.4	1549.7	1505.9	1460.6	1413.9	1368.6	1321.8	1287.1	1253.9
40°	1750.4	1702.1	1653.8	1607.0	1558.7	1516.5	1474.2	1430.5	1388.2	1361.1	1333.9
42.5°	1810.7	1751.9	1694.5	1637.2	1578.3	1549.7	1522.5	1493.8	1465.2	1451.6	1436.5
45°	1853.0	1798.6	1742.8	1688.5	1634.2	1613.0	1591.9	1570.8	1549.7	1563.2	1576.8
47.5°	1871.1	1827.3	1785.1	1742.8	1699.1	1706.6	1714.1	1720.2	1727.7	1745.8	1765.4
50°	1887.7	1863.5	1837.9	1813.7	1788.1	1816.7	1843.9	1872.6	1901.2	1939.0	1976.7
52.5°	1920.9	1907.3	1895.2	1881.6	1868.1	1917.8	1967.6	2017.4	2067.2	2109.5	2151.7
55°	2020.5	2009.9	1999.3	1987.3	1976.7	2047.6	2117.0	2187.9	2258.9	2302.6	2346.4
57.5°	2157.8	2151.7	2144.2	2138.1	2130.6	2200.0	2267.9	2335.8	2405.2	2447.5	2491.2
60°	2261.9	2263.4	2263.4	2264.9	2264.9	2317.7	2370.5	2424.8	2477.7	2513.9	2551.6
62.5°	2317.7	2314.7	2311.7	2308.7	2305.6	2349.4	2393.2	2436.9	2480.7	2507.8	2535.0
65°	2257.4	2274.0	2290.6	2307.1	2323.7	2329.8	2334.3	2340.3	2344.9	2361.5	2378.1
67.5°	2055.2	2088.4	2120.0	2153.2	2184.9	2162.3	2141.2	2118.5	2095.9	2100.4	2103.4
70°	1830.3	1868.1	1907.3	1945.0	1982.7	1929.9	1877.1	1822.8	1770.0	1751.9	1733.8
72.5°	1543.6	1576.8	1611.5	1644.7	1677.9	1613.0	1549.7	1484.8	1419.9	1388.2	1356.5
75°	1180.0	1219.2	1260.0	1299.2	1338.4	1266.0	1192.1	1119.6	1045.7	1024.6	1004.9
77.5°	860.1	906.9	953.6	1000.4	1047.2	982.3	917.4	851.0	786.2	774.1	762.0
80°	626.2	662.4	697.1	733.3	768.0	730.3	692.6	654.9	617.2	615.6	614.1
82.5°	422.5	454.2	484.4	516.1	546.2	531.1	517.6	502.5	487.4	502.5	519.1
85°	217.3	261.0	306.3	350.1	393.8	389.3	386.3	381.8	377.2	396.8	415.0
87.5°	43.8	81.5	119.2	155.4	193.1	184.1	175.0	164.5	155.4	161.5	166.0
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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1190.5	1192.1	1192.1	1192.1	1192.1	1192.1	1189.0	1187.5	1184.5	1181.5	1177.0
5°	1279.6	1278.1	1272.0	1266.0	1258.4	1252.4	1247.9	1241.8	1237.3	1231.3	1222.2
7.5°	1335.4	1338.4	1327.9	1318.8	1308.2	1297.7	1287.1	1276.6	1266.0	1255.4	1234.3
10°	1318.8	1323.3	1317.3	1311.3	1303.7	1297.7	1285.6	1272.0	1260.0	1246.4	1220.7
12.5°	1272.0	1284.1	1281.1	1278.1	1275.0	1272.0	1264.5	1255.4	1247.9	1238.8	1210.2
15°	1189.0	1189.0	1190.5	1192.1	1192.1	1193.6	1195.1	1196.6	1198.1	1199.6	1183.0
17.5°	1139.2	1134.7	1134.7	1134.7	1134.7	1134.7	1140.7	1148.3	1154.3	1160.4	1155.8
20°	1103.0	1092.5	1091.0	1091.0	1089.4	1087.9	1098.5	1110.6	1121.1	1131.7	1137.7
22.5°	1078.9	1063.8	1062.3	1060.8	1059.3	1057.8	1071.3	1084.9	1098.5	1112.1	1133.2
25°	1072.8	1056.2	1057.8	1059.3	1059.3	1060.8	1071.3	1081.9	1092.5	1103.0	1139.2
27.5°	1074.4	1047.2	1048.7	1050.2	1050.2	1051.7	1068.3	1083.4	1100.0	1115.1	1160.4
30°	1084.9	1053.2	1050.2	1047.2	1044.2	1041.2	1063.8	1086.4	1109.1	1131.7	1166.4
32.5°	1121.1	1091.0	1083.4	1075.9	1068.3	1060.8	1087.9	1113.6	1140.7	1166.4	1195.1
35°	1160.4	1127.2	1124.2	1121.1	1116.6	1113.6	1137.7	1163.4	1187.5	1211.7	1237.3
37.5°	1219.2	1186.0	1183.0	1178.5	1175.5	1170.9	1198.1	1223.7	1250.9	1276.6	1299.2
40°	1306.7	1279.6	1278.1	1278.1	1276.6	1275.0	1296.2	1318.8	1339.9	1361.1	1376.1
42.5°	1422.9	1409.3	1413.9	1419.9	1424.4	1429.0	1445.6	1463.7	1480.3	1496.9	1492.3
45°	1590.4	1604.0	1605.5	1607.0	1608.5	1610.0	1614.6	1620.6	1625.1	1629.6	1611.5
47.5°	1783.6	1801.7	1810.7	1819.8	1827.3	1836.4	1830.3	1822.8	1816.7	1809.2	1763.9
50°	2012.9	2050.6	2049.1	2047.6	2044.6	2043.1	2031.0	2018.9	2005.4	1993.3	1926.9
52.5°	2194.0	2236.2	2243.8	2251.3	2258.9	2266.4	2243.8	2221.1	2197.0	2174.4	2091.4
55°	2388.6	2432.4	2433.9	2435.4	2435.4	2436.9	2405.2	2373.5	2340.3	2308.7	2222.6
57.5°	2533.5	2575.7	2571.2	2568.2	2563.7	2559.1	2521.4	2483.7	2446.0	2408.2	2322.2
60°	2587.8	2624.0	2615.0	2605.9	2595.4	2586.3	2557.6	2529.0	2498.8	2470.1	2387.1
62.5°	2562.2	2589.3	2575.7	2563.7	2550.1	2536.5	2500.3	2462.6	2426.4	2388.6	2328.3
65°	2393.2	2409.8	2391.6	2375.1	2358.5	2340.3	2310.2	2280.0	2248.3	2218.1	2177.4
67.5°	2108.0	2111.0	2109.5	2108.0	2106.5	2105.0	2061.2	2017.4	1972.2	1928.4	1925.4
70°	1717.2	1699.1	1702.1	1706.6	1709.6	1712.6	1679.4	1647.7	1614.6	1581.4	1596.4
72.5°	1324.8	1293.2	1300.7	1309.7	1317.3	1324.8	1297.7	1272.0	1244.9	1217.7	1238.8
75°	983.8	964.2	971.7	980.8	988.3	995.9	985.3	974.8	962.7	952.1	971.7
77.5°	749.9	737.9	739.4	739.4	740.9	740.9	742.4	745.4	746.9	748.4	769.6
80°	611.1	609.6	608.1	606.6	603.6	602.1	617.2	632.2	647.3	662.4	673.0
82.5°	534.2	549.2	540.2	532.7	523.6	514.5	528.1	541.7	555.3	568.9	564.3
85°	434.6	452.7	436.1	419.5	401.4	384.8	396.8	407.4	419.5	430.0	424.0
87.5°	172.0	176.5	149.4	123.7	96.6	69.4	110.2	149.4	190.1	229.4	235.4
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: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P676022

CATALOG NUMBER: CCW-SA-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4	1086.4
2.5°	1172.4	1166.4	1161.9	1160.4	1157.3	1155.8	1152.8	1149.8	1145.3	1142.3	1137.7
5°	1211.7	1202.6	1192.1	1177.0	1163.4	1148.3	1133.2	1119.6	1106.0	1091.0	1077.4
7.5°	1213.2	1192.1	1170.9	1151.3	1130.2	1110.6	1089.4	1071.3	1051.7	1032.1	1014.0
10°	1196.6	1170.9	1145.3	1119.6	1095.5	1069.8	1044.2	1023.1	1000.4	977.8	956.7
12.5°	1183.0	1154.3	1125.7	1095.5	1066.8	1036.6	1006.5	985.3	964.2	943.1	922.0
15°	1166.4	1148.3	1131.7	1104.5	1077.4	1050.2	1023.1	994.4	967.2	938.6	909.9
17.5°	1152.8	1148.3	1143.8	1125.7	1107.6	1087.9	1069.8	1041.2	1012.5	982.3	953.6
20°	1145.3	1151.3	1157.3	1148.3	1139.2	1128.7	1119.6	1098.5	1077.4	1054.7	1033.6
22.5°	1154.3	1177.0	1198.1	1199.6	1202.6	1204.1	1205.6	1186.0	1166.4	1145.3	1125.7
25°	1175.5	1211.7	1247.9	1267.5	1287.1	1308.2	1327.9	1315.8	1303.7	1291.6	1279.6
27.5°	1204.1	1249.4	1294.7	1323.3	1350.5	1379.2	1407.8	1406.3	1404.8	1401.8	1400.3
30°	1199.6	1234.3	1269.0	1303.7	1338.4	1373.1	1407.8	1425.9	1442.5	1460.6	1478.7
32.5°	1225.2	1253.9	1284.1	1320.3	1356.5	1394.2	1430.5	1468.2	1504.4	1542.1	1579.8
35°	1264.5	1290.1	1317.3	1356.5	1397.3	1436.5	1477.2	1522.5	1569.3	1616.1	1661.3
37.5°	1323.3	1346.0	1370.1	1403.3	1438.0	1471.2	1505.9	1572.3	1638.7	1706.6	1773.0
40°	1391.2	1406.3	1421.4	1453.1	1484.8	1516.5	1548.2	1631.2	1714.1	1797.1	1880.1
42.5°	1489.3	1484.8	1480.3	1505.9	1533.1	1558.7	1585.9	1661.3	1736.8	1812.2	1887.7
45°	1593.4	1575.3	1557.2	1569.3	1582.9	1594.9	1608.5	1685.5	1762.4	1840.9	1917.8
47.5°	1718.7	1673.4	1628.1	1617.6	1607.0	1594.9	1584.4	1667.4	1750.4	1834.9	1917.8
50°	1860.5	1792.6	1726.2	1699.1	1670.4	1643.2	1614.6	1682.5	1751.9	1821.3	1889.2
52.5°	2008.4	1923.9	1840.9	1798.6	1756.4	1712.6	1670.4	1727.7	1786.6	1845.4	1902.8
55°	2135.1	2049.1	1961.6	1911.8	1862.0	1812.2	1762.4	1819.8	1877.1	1934.4	1991.8
57.5°	2236.2	2150.2	2064.2	2017.4	1969.1	1922.4	1874.1	1928.4	1984.2	2040.1	2094.4
60°	2305.6	2222.6	2139.7	2094.4	2049.1	2003.9	1958.6	2023.5	2088.4	2154.7	2219.6
62.5°	2269.4	2209.1	2148.7	2129.1	2109.5	2088.4	2068.7	2130.6	2191.0	2252.8	2314.7
65°	2136.6	2095.9	2055.2	2074.8	2095.9	2115.5	2136.6	2177.4	2218.1	2260.4	2301.1
67.5°	1920.9	1917.8	1913.3	1957.1	2000.8	2046.1	2089.9	2117.0	2142.7	2169.8	2197.0
70°	1611.5	1628.1	1643.2	1718.7	1794.1	1869.6	1945.0	1955.6	1966.1	1976.7	1987.3
72.5°	1261.5	1282.6	1305.2	1404.8	1502.9	1602.5	1702.1	1696.0	1690.0	1682.5	1676.4
75°	992.9	1012.5	1033.6	1125.7	1217.7	1309.7	1401.8	1376.1	1352.0	1326.3	1300.7
77.5°	792.2	813.3	835.9	922.0	1008.0	1095.5	1181.5	1119.6	1057.8	995.9	934.0
80°	682.0	692.6	701.7	760.5	817.8	876.7	935.5	872.2	807.3	742.4	679.0
82.5°	559.8	553.8	549.2	584.0	618.7	653.4	688.1	627.7	567.4	505.5	445.1
85°	418.0	411.9	405.9	424.0	442.1	461.7	479.8	410.4	341.0	270.1	200.7
87.5°	242.9	249.0	255.0	274.6	294.2	315.4	335.0	264.1	193.1	120.7	49.8
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°	1086.4	1086.4
2.5°	1128.7	1121.1
5°	1066.8	1056.2
7.5°	998.9	985.3
10°	937.0	918.9
12.5°	897.8	875.2
15°	882.7	855.6
17.5°	928.0	902.3
20°	997.4	962.7
22.5°	1081.9	1039.7
25°	1228.3	1177.0
27.5°	1347.5	1294.7
30°	1421.4	1364.1
32.5°	1502.9	1427.4
35°	1587.4	1515.0
37.5°	1690.0	1608.5
40°	1795.6	1711.1
42.5°	1831.8	1777.5
45°	1866.5	1815.2
47.5°	1874.1	1831.8
50°	1881.6	1875.6
52.5°	1902.8	1901.2
55°	1993.3	1994.8
57.5°	2105.0	2114.0
60°	2207.6	2197.0
62.5°	2260.4	2206.1
65°	2224.2	2148.7
67.5°	2115.5	2034.0
70°	1877.1	1767.0
72.5°	1579.8	1483.3
75°	1217.7	1136.2
77.5°	866.1	798.2
80°	609.6	541.7
82.5°	390.8	336.5
85°	176.5	153.9
87.5°	49.8	48.3
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-1D-827-U-SLR

CANDELA DISTRIBUTION (continued):

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

(END OF REPORT)