

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: P675942

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

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P675942
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-1A-722-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @350mA w/
SLR distribution lens
Light Source: (16) 2200K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 1672.4 lumens
Efficiency: N/A
Efficacy: 92.9 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G1

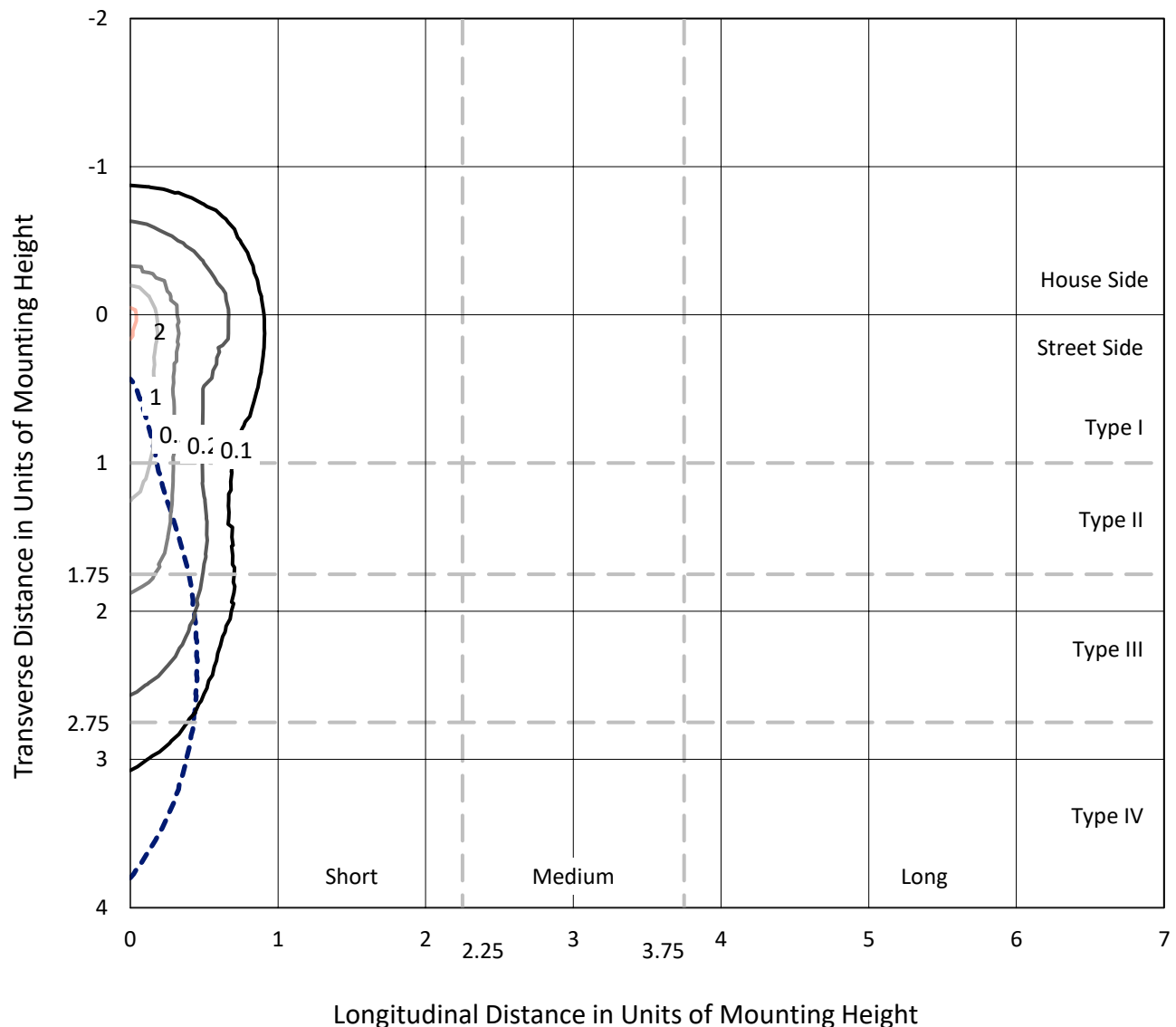
Input Watts (W): 18
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Iso-Footcandle Lines of Horizontal Illumination

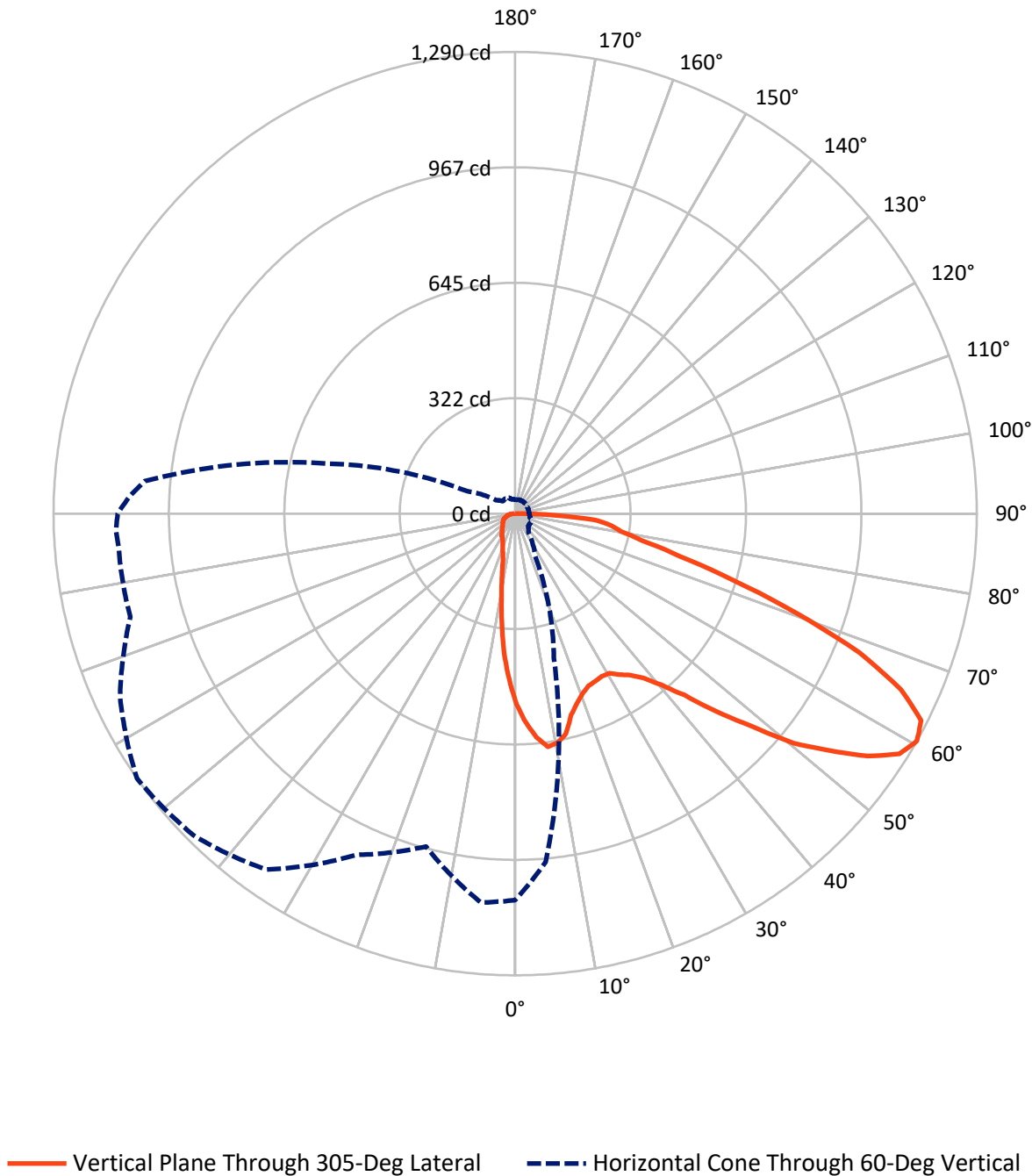
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 2.4 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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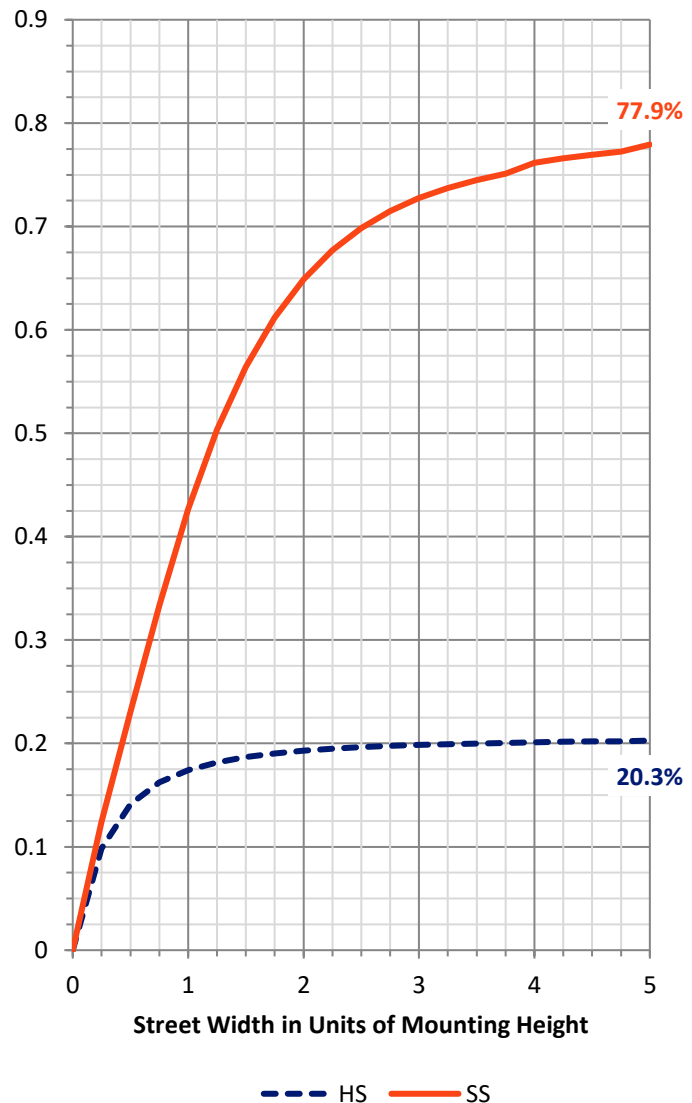
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	344.1	0.0	344.1
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	1328.3	0.0	1328.3
	% Fixture	79.4	0.0	79.4
Total	Lumens	1672.4	0.0	1672.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	41.5	2.5
10°-20°	87.6	5.2
20°-30°	128.2	7.7
30°-40°	180.6	10.8
40°-50°	248.2	14.8
50°-60°	338.2	20.2
60°-70°	370.2	22.1
70°-80°	213.8	12.8
80°-90°	64.1	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°	1672.4	100.0
0°-180°	1672.4	100.0

Coefficient of Utilization



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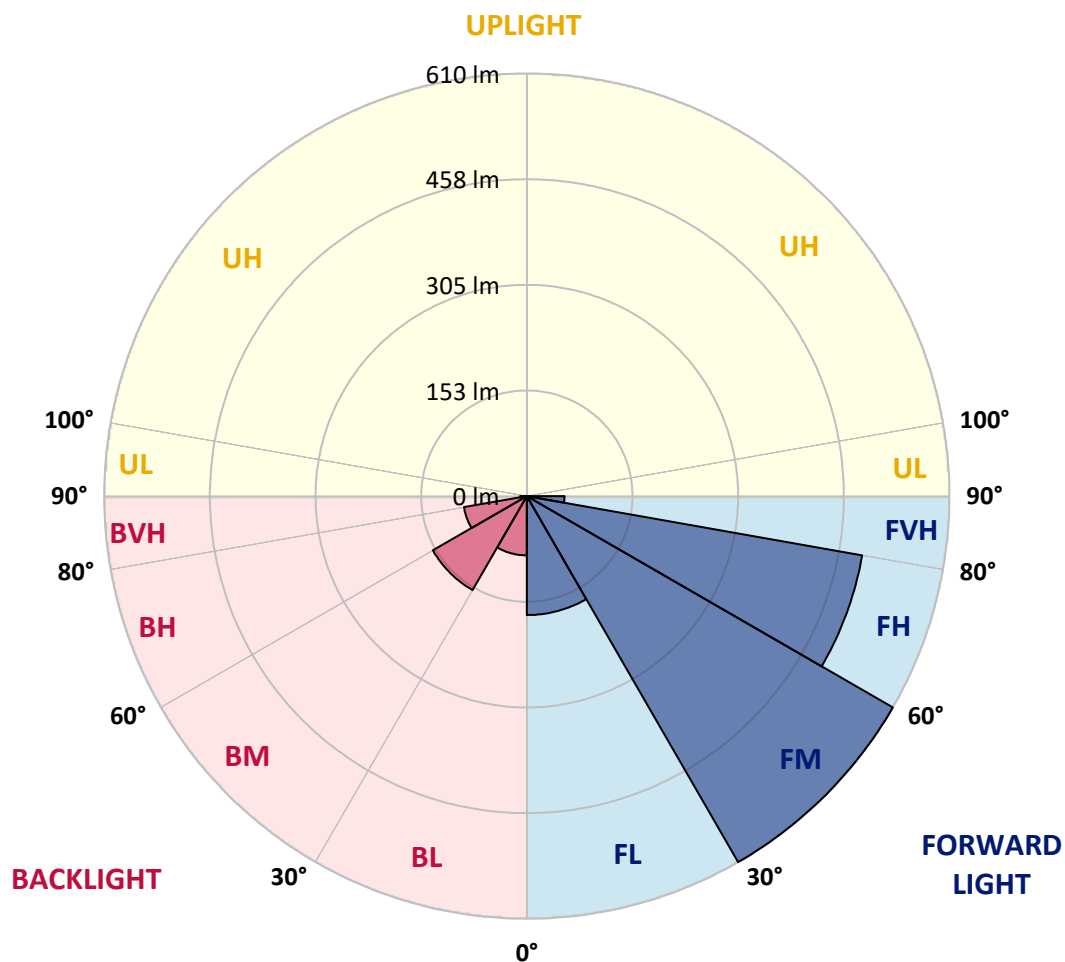
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	171.8	10.3			
FM	(30°-60°)	610.3	36.5			
FH	(60°-80°)	491.8	29.4			G0/660
FVH	(80°-90°)	54.4	3.3			G1/100
BL	(0°-30°)	85.5	5.1	B0/110		
BM	(30°-60°)	156.7	9.4	B0/220		
BH	(60°-80°)	92.2	5.5	B0/110		G0/110
BVH	(80°-90°)	9.7	0.6			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1

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°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	551.1	548.1	545.9	543.7	540.7	538.5	535.5	532.6	528.9	525.9	522.2
5°	519.2	510.3	501.4	496.2	490.3	485.1	479.2	472.5	465.8	458.4	451.7
7.5°	484.4	473.2	462.1	453.2	443.6	434.7	425.0	416.9	408.7	400.5	392.4
10°	451.7	441.3	430.9	419.8	408.0	396.8	385.0	373.8	362.7	351.6	340.5
12.5°	430.2	417.6	405.7	393.1	381.3	368.6	356.0	345.6	335.3	324.1	313.8
15°	420.6	408.7	397.6	385.0	372.4	359.7	347.1	335.3	324.1	312.3	300.4
17.5°	443.6	426.5	409.4	393.1	376.8	360.5	344.2	329.3	314.5	299.7	284.8
20°	473.2	451.7	430.9	410.9	390.2	370.1	349.4	328.6	307.8	287.1	266.3
22.5°	511.1	486.6	462.8	436.9	410.2	384.2	357.5	331.6	305.6	278.9	252.9
25°	578.6	549.6	520.7	483.6	445.8	408.7	370.9	336.7	303.4	269.2	235.1
27.5°	636.4	597.1	558.5	514.0	469.5	425.0	380.5	341.2	302.6	263.3	224.0
30°	670.5	632.0	593.4	539.2	485.8	431.7	377.5	333.8	290.8	247.0	203.2
32.5°	701.7	658.7	615.6	556.3	496.2	436.9	376.8	328.6	281.1	232.9	184.7
35°	744.7	697.2	650.5	581.5	512.5	443.6	374.6	324.9	274.4	224.7	174.3
37.5°	790.7	732.1	674.2	597.8	521.4	445.0	368.6	319.7	270.7	221.8	172.8
40°	841.1	769.9	699.5	614.9	531.1	446.5	362.0	313.0	264.1	214.4	165.4
42.5°	873.8	796.6	719.5	628.2	537.8	446.5	355.3	307.1	258.9	209.9	161.7
45°	892.3	817.4	743.2	644.6	545.9	447.3	348.6	301.1	253.7	205.5	158.0
47.5°	900.5	830.7	761.0	657.2	554.1	450.2	346.4	298.2	249.2	201.0	152.1
50°	922.0	860.4	798.8	687.6	577.1	465.8	354.5	302.6	251.4	199.5	147.6
52.5°	934.6	881.9	829.3	715.0	600.8	486.6	372.4	314.5	256.6	198.8	140.9
55°	980.6	930.1	879.7	758.1	635.7	514.0	391.6	327.8	264.1	199.5	135.7
57.5°	1039.2	985.8	933.1	801.8	670.5	539.2	408.0	339.7	270.7	202.5	133.5
60°	1080.0	1028.0	976.9	837.4	697.2	557.8	417.6	346.4	275.2	203.2	132.0
62.5°	1084.4	1017.7	951.6	815.9	680.2	543.7	408.0	339.0	270.0	200.3	131.3
65°	1056.2	978.3	900.5	770.7	640.9	511.1	381.3	318.2	255.2	191.4	128.3
67.5°	999.9	908.6	817.4	698.7	580.0	461.4	342.7	288.5	235.1	181.0	126.8
70°	868.6	788.5	709.1	606.0	503.6	400.5	297.4	252.9	209.2	164.7	120.2
72.5°	729.1	654.2	580.0	496.2	413.1	329.3	245.5	212.1	178.8	144.6	111.3
75°	558.5	502.2	446.5	384.2	321.9	258.9	196.6	172.1	147.6	123.1	98.7
77.5°	392.4	362.0	332.3	285.6	238.8	192.1	145.4	129.1	112.7	96.4	80.1
80°	266.3	249.2	232.9	199.5	166.1	132.0	98.7	88.3	77.1	66.8	55.6
82.5°	165.4	164.7	163.2	140.2	117.2	94.2	71.2	62.3	54.1	45.2	36.3
85°	75.7	88.3	100.1	87.5	74.9	62.3	49.7	43.8	37.8	31.2	25.2
87.5°	23.7	28.9	33.4	31.9	29.7	28.2	26.0	22.3	18.5	14.8	11.1
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



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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°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	519.2	517.0	514.0	511.1	507.3	504.4	500.7	497.0	496.2	494.7	494.0
5°	447.3	442.8	437.6	433.2	428.7	423.5	419.1	413.9	410.2	405.7	402.0
7.5°	384.2	376.8	368.6	360.5	353.1	345.6	337.5	330.1	326.4	322.7	318.9
10°	333.8	326.4	319.7	312.3	307.1	302.6	297.4	292.2	287.8	283.3	278.9
12.5°	308.6	303.4	298.2	293.0	287.1	281.9	275.9	270.0	264.8	260.3	255.2
15°	293.0	285.6	277.4	270.0	261.8	254.4	246.3	238.1	232.2	227.0	221.0
17.5°	274.4	263.3	252.9	241.8	232.9	224.0	214.4	205.5	198.8	191.4	184.7
20°	253.7	241.1	227.7	215.1	204.7	195.1	184.7	174.3	166.9	158.7	151.3
22.5°	235.9	219.6	202.5	185.4	174.3	163.2	151.3	140.2	133.5	126.1	119.4
25°	216.6	198.8	180.2	161.7	150.6	138.7	127.6	115.7	110.5	106.1	100.9
27.5°	206.2	188.4	169.9	152.1	141.7	130.5	120.2	109.0	105.3	100.9	97.2
30°	185.4	168.4	150.6	132.8	125.4	118.7	111.3	103.8	102.4	101.6	100.1
32.5°	166.9	149.1	131.3	113.5	106.8	100.1	93.5	86.8	86.0	84.6	83.8
35°	157.2	140.2	122.4	105.3	99.4	92.7	86.8	80.1	78.6	76.4	74.9
37.5°	155.0	137.2	118.7	100.9	94.9	89.0	82.3	76.4	74.9	73.4	71.9
40°	149.1	132.0	115.7	98.7	92.7	86.8	80.1	74.2	72.7	71.2	69.7
42.5°	144.6	128.3	111.3	94.2	89.0	83.8	77.9	72.7	71.2	69.7	67.5
45°	140.9	123.9	106.1	89.0	85.3	81.6	77.1	73.4	71.9	69.7	68.2
47.5°	135.0	118.7	101.6	84.6	80.8	77.9	74.2	70.5	69.0	67.5	66.0
50°	130.5	113.5	96.4	79.4	76.4	73.4	70.5	67.5	67.5	68.2	68.2
52.5°	124.6	108.3	92.0	75.7	72.7	69.7	66.8	63.8	64.5	65.3	66.0
55°	119.4	103.8	87.5	71.2	68.2	65.3	61.6	58.6	59.3	60.1	60.8
57.5°	117.2	100.9	84.6	68.2	65.3	61.6	58.6	54.9	54.9	54.9	54.9
60°	115.7	98.7	82.3	65.3	61.6	58.6	54.9	51.2	50.4	50.4	49.7
62.5°	115.0	97.9	81.6	64.5	60.1	56.4	51.9	47.5	46.7	46.0	45.2
65°	112.0	96.4	80.1	63.8	58.6	54.1	49.0	43.8	43.0	43.0	42.3
67.5°	111.3	94.9	79.4	63.0	57.9	51.9	46.7	40.8	40.1	39.3	38.6
70°	105.3	91.2	76.4	61.6	55.6	50.4	44.5	38.6	37.8	36.3	35.6
72.5°	97.9	85.3	71.9	58.6	52.7	46.7	40.8	34.9	34.1	33.4	31.9
75°	86.8	74.9	63.0	51.2	46.0	41.5	36.3	31.2	30.4	29.7	28.2
77.5°	71.2	61.6	52.7	43.0	39.3	35.6	31.9	28.2	27.4	26.7	25.2
80°	50.4	44.5	39.3	33.4	31.2	28.2	26.0	23.0	23.0	22.3	22.3
82.5°	33.4	30.4	27.4	24.5	23.0	21.5	20.0	18.5	18.5	17.8	17.8
85°	23.7	22.3	20.0	18.5	17.8	16.3	15.6	14.1	14.1	14.1	14.1
87.5°	11.1	11.1	10.4	10.4	9.6	9.6	8.9	8.2	8.2	8.2	8.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P675942

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

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	492.5	490.3	488.1	485.1	482.9	479.9	476.2	473.2	469.5	469.5	468.8
5°	397.6	395.3	393.1	390.2	387.9	385.0	382.7	379.8	376.8	376.8	376.1
7.5°	315.2	310.8	306.3	301.1	296.7	293.7	290.8	287.1	284.1	281.9	279.6
10°	274.4	270.0	264.8	260.3	255.2	251.4	247.7	243.3	239.6	236.6	233.6
12.5°	250.0	244.8	239.6	234.4	229.2	224.0	219.6	214.4	209.2	205.5	201.8
15°	215.1	209.9	204.7	199.5	194.3	188.4	182.5	175.8	169.9	166.9	164.7
17.5°	177.3	172.1	166.1	161.0	155.0	150.6	146.1	141.7	137.2	134.3	132.0
20°	143.2	137.2	131.3	125.4	119.4	116.5	113.5	110.5	107.6	105.3	103.8
22.5°	112.0	108.3	105.3	101.6	97.9	95.7	94.2	92.0	89.7	89.7	89.7
25°	95.7	93.5	92.0	89.7	87.5	86.8	86.0	84.6	83.8	83.1	83.1
27.5°	92.7	90.5	88.3	86.0	83.8	83.1	82.3	80.8	80.1	80.1	80.1
30°	98.7	97.9	97.2	96.4	95.7	94.2	92.0	90.5	88.3	86.8	85.3
32.5°	82.3	81.6	81.6	80.8	80.1	81.6	82.3	83.8	84.6	85.3	86.0
35°	72.7	71.2	69.7	68.2	66.8	66.0	65.3	64.5	63.8	63.8	63.0
37.5°	70.5	69.0	67.5	66.0	64.5	63.8	63.0	62.3	61.6	61.6	60.8
40°	68.2	66.8	66.0	64.5	63.0	62.3	61.6	60.1	59.3	58.6	58.6
42.5°	66.0	65.3	63.8	63.0	61.6	60.8	60.1	58.6	57.9	57.1	56.4
45°	66.0	64.5	63.0	61.6	60.1	59.3	57.9	57.1	55.6	55.6	54.9
47.5°	64.5	63.0	61.6	60.1	58.6	57.9	56.4	55.6	54.1	53.4	52.7
50°	68.2	66.0	63.0	60.8	57.9	57.1	55.6	54.9	53.4	52.7	51.9
52.5°	66.8	64.5	61.6	59.3	56.4	54.9	54.1	52.7	51.2	50.4	49.7
55°	61.6	59.3	57.9	55.6	53.4	51.9	50.4	49.0	47.5	46.7	46.7
57.5°	54.9	54.1	53.4	52.7	51.9	50.4	49.0	46.7	45.2	44.5	43.8
60°	49.0	49.7	50.4	51.2	51.9	49.7	47.5	45.2	43.0	42.3	41.5
62.5°	44.5	46.0	47.5	48.2	49.7	47.5	45.2	43.0	40.8	40.1	39.3
65°	41.5	42.3	42.3	43.0	43.0	41.5	40.8	39.3	37.8	37.1	37.1
67.5°	37.8	37.8	37.8	37.1	37.1	36.3	36.3	35.6	34.9	34.1	34.1
70°	34.1	34.1	34.1	33.4	33.4	32.6	32.6	31.9	31.2	31.2	30.4
72.5°	31.2	31.2	30.4	30.4	29.7	29.7	29.7	28.9	28.9	28.2	28.2
75°	27.4	27.4	26.7	26.7	26.0	26.0	26.0	25.2	25.2	25.2	24.5
77.5°	24.5	24.5	23.7	23.7	23.0	23.0	23.0	22.3	22.3	21.5	21.5
80°	21.5	21.5	20.8	20.8	20.0	20.0	19.3	19.3	18.5	18.5	17.8
82.5°	17.1	17.1	17.1	17.1	17.1	16.3	16.3	15.6	14.8	14.8	14.1
85°	14.1	14.1	14.1	13.4	13.4	13.4	12.6	12.6	11.9	11.1	11.1
87.5°	8.2	8.2	8.2	7.4	7.4	7.4	7.4	7.4	7.4	7.4	6.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	468.8	468.0	465.1	462.1	465.1	468.0	468.0	468.0	467.3	467.3	467.3
5°	376.1	375.3	373.8	372.4	372.4	371.6	373.1	374.6	376.1	377.5	379.0
7.5°	276.7	274.4	272.2	270.0	271.5	272.2	274.4	275.9	278.2	279.6	283.3
10°	230.7	227.7	225.5	223.3	221.8	220.3	218.8	218.1	216.6	215.1	216.6
12.5°	197.3	193.6	189.9	185.4	184.7	183.9	182.5	181.0	179.5	178.0	177.3
15°	161.7	158.7	157.2	155.0	152.1	149.1	147.6	146.9	145.4	143.9	143.2
17.5°	129.1	126.1	123.9	121.6	120.9	119.4	119.4	119.4	119.4	119.4	119.4
20°	101.6	99.4	99.4	98.7	98.7	97.9	98.7	99.4	99.4	100.1	100.9
22.5°	89.0	89.0	88.3	87.5	88.3	88.3	89.0	89.7	90.5	91.2	92.0
25°	82.3	81.6	82.3	83.1	83.1	83.1	83.8	83.8	84.6	84.6	84.6
27.5°	79.4	79.4	80.1	80.1	80.8	80.8	80.8	80.1	80.1	79.4	79.4
30°	83.8	82.3	82.3	82.3	81.6	80.8	80.1	80.1	79.4	78.6	77.9
32.5°	86.8	87.5	86.8	85.3	84.6	83.1	82.3	80.8	80.1	78.6	77.1
35°	63.0	62.3	63.8	64.5	65.3	66.0	66.8	67.5	67.5	68.2	68.2
37.5°	60.8	60.1	60.1	59.3	59.3	59.3	59.3	59.3	58.6	58.6	59.3
40°	57.9	57.1	57.1	56.4	56.4	55.6	55.6	55.6	55.6	55.6	55.6
42.5°	55.6	54.9	54.9	54.9	54.9	54.1	54.1	53.4	53.4	52.7	52.7
45°	54.9	54.1	53.4	52.7	52.7	51.9	51.9	51.9	51.2	51.2	51.2
47.5°	51.9	51.2	51.2	50.4	50.4	49.7	49.7	49.7	49.0	49.0	49.0
50°	50.4	49.7	49.7	49.0	49.0	48.2	48.2	48.2	47.5	47.5	47.5
52.5°	48.2	47.5	47.5	47.5	46.7	46.0	46.0	46.0	45.2	45.2	45.2
55°	46.0	45.2	45.2	45.2	44.5	43.8	43.8	43.8	43.0	43.0	43.0
57.5°	43.0	42.3	42.3	41.5	41.5	41.5	41.5	41.5	40.8	40.8	40.8
60°	40.8	40.1	40.1	39.3	39.3	38.6	38.6	38.6	38.6	38.6	38.6
62.5°	38.6	37.8	37.1	36.3	37.1	37.1	37.1	37.1	36.3	36.3	36.3
65°	36.3	35.6	34.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
67.5°	33.4	32.6	31.9	31.2	31.9	31.9	31.9	31.9	31.9	31.9	31.9
70°	30.4	29.7	29.7	28.9	28.9	28.2	28.2	28.9	28.9	28.9	28.9
72.5°	27.4	26.7	26.7	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
75°	24.5	23.7	23.7	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0
77.5°	20.8	20.0	20.0	20.0	20.0	20.0	20.0	20.8	20.8	20.8	20.8
80°	17.8	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1
82.5°	14.1	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
85°	10.4	9.6	9.6	9.6	10.4	10.4	10.4	10.4	10.4	10.4	10.4
87.5°	6.7	5.9	5.9	5.9	6.7	6.7	6.7	6.7	5.9	5.9	5.9
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: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	467.3	467.3	467.3	466.6	465.8	465.1	464.3	466.6	468.0	470.3	471.7
5°	379.8	381.3	382.0	384.2	386.4	388.7	390.9	392.4	393.9	394.6	396.1
7.5°	286.3	290.0	293.0	296.0	298.9	301.1	304.1	306.3	308.6	310.8	313.0
10°	217.3	218.8	219.6	222.5	224.7	227.7	229.9	232.2	234.4	235.9	238.1
12.5°	176.5	175.0	174.3	174.3	174.3	174.3	174.3	175.8	177.3	178.8	180.2
15°	142.4	141.7	140.9	140.2	139.4	138.0	137.2	138.7	140.2	141.7	143.2
17.5°	119.4	119.4	119.4	118.7	117.9	117.2	116.5	117.2	117.9	117.9	118.7
20°	102.4	103.1	103.8	104.6	104.6	105.3	105.3	106.1	106.8	106.8	107.6
22.5°	92.0	92.7	92.7	92.7	93.5	93.5	93.5	94.2	94.9	95.7	96.4
25°	83.8	83.8	83.1	83.1	83.8	83.8	83.8	83.8	84.6	84.6	84.6
27.5°	79.4	78.6	78.6	78.6	78.6	77.9	77.9	77.9	77.9	77.9	77.9
30°	77.1	76.4	75.7	74.9	74.9	74.2	73.4	73.4	73.4	73.4	73.4
32.5°	76.4	74.9	73.4	72.7	72.7	71.9	71.2	70.5	70.5	69.7	69.0
35°	68.2	67.5	67.5	66.8	66.0	65.3	64.5	64.5	64.5	63.8	63.8
37.5°	59.3	60.1	60.1	60.1	60.8	60.8	60.8	60.8	61.6	61.6	61.6
40°	55.6	55.6	55.6	56.4	57.1	57.1	57.9	57.9	58.6	58.6	58.6
42.5°	52.7	51.9	51.9	52.7	52.7	53.4	53.4	54.1	54.9	54.9	55.6
45°	51.2	50.4	50.4	50.4	50.4	49.7	49.7	50.4	51.2	51.9	52.7
47.5°	48.2	48.2	47.5	47.5	47.5	47.5	47.5	47.5	48.2	48.2	48.2
50°	46.7	46.7	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
52.5°	45.2	44.5	44.5	44.5	44.5	43.8	43.8	43.8	43.8	43.8	43.8
55°	43.0	42.3	42.3	42.3	42.3	42.3	42.3	42.3	43.0	43.0	43.0
57.5°	40.8	40.1	40.1	40.1	40.8	40.8	40.8	40.8	41.5	41.5	41.5
60°	38.6	38.6	38.6	38.6	38.6	38.6	38.6	39.3	39.3	40.1	40.1
62.5°	36.3	36.3	36.3	36.3	37.1	37.1	37.1	37.1	37.8	37.8	37.8
65°	34.1	34.1	34.1	34.1	34.9	34.9	34.9	34.9	34.9	34.9	34.9
67.5°	31.9	31.9	31.9	31.9	31.9	31.9	31.9	32.6	32.6	33.4	33.4
70°	28.9	28.2	28.2	28.9	28.9	29.7	29.7	30.4	30.4	31.2	31.2
72.5°	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.7	27.4	27.4	28.2
75°	23.0	23.0	23.0	23.0	23.7	23.7	23.7	24.5	24.5	25.2	25.2
77.5°	20.8	20.0	20.0	20.0	20.8	20.8	20.8	21.5	21.5	22.3	22.3
80°	17.1	17.1	17.1	17.1	17.8	17.8	17.8	17.8	18.5	18.5	18.5
82.5°	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.8	14.8	14.8
85°	10.4	10.4	10.4	10.4	11.1	11.1	11.1	11.1	11.1	11.1	11.1
87.5°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	7.4	7.4	7.4
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: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	471.7	471.7	471.7	471.7	473.2	474.0	475.5	476.2	475.5	474.7	473.2
5°	396.8	397.6	397.6	398.3	398.3	398.3	398.3	398.3	399.8	401.3	402.8
7.5°	313.8	314.5	315.2	316.0	316.0	316.0	315.2	315.2	316.0	316.0	316.7
10°	240.3	243.3	245.5	247.7	246.3	244.0	242.5	240.3	240.3	240.3	239.6
12.5°	181.7	182.5	183.9	184.7	183.9	183.9	183.2	182.5	183.2	184.7	185.4
15°	143.9	143.9	144.6	144.6	145.4	146.1	146.1	146.9	148.3	149.1	150.6
17.5°	119.4	120.2	120.2	120.9	120.9	121.6	121.6	121.6	123.1	124.6	126.8
20°	107.6	107.6	107.6	107.6	107.6	106.8	106.8	106.1	106.8	108.3	109.0
22.5°	96.4	97.2	97.2	97.2	96.4	95.7	94.2	93.5	93.5	94.2	94.2
25°	84.6	83.8	83.8	83.1	83.1	83.8	83.8	83.8	84.6	84.6	85.3
27.5°	77.9	77.1	77.1	76.4	76.4	77.1	77.1	77.1	77.1	77.1	77.1
30°	72.7	72.7	71.9	71.2	71.9	71.9	72.7	72.7	73.4	73.4	74.2
32.5°	69.0	68.2	68.2	67.5	68.2	68.2	69.0	69.0	69.7	70.5	70.5
35°	63.8	63.8	63.8	63.8	63.8	63.8	63.0	63.0	63.0	63.0	63.0
37.5°	60.8	60.8	60.1	59.3	59.3	59.3	59.3	59.3	58.6	57.9	57.1
40°	58.6	57.9	57.9	57.1	56.4	56.4	55.6	54.9	54.9	54.1	54.1
42.5°	55.6	54.9	54.9	54.1	53.4	53.4	52.7	51.9	51.9	51.9	51.2
45°	51.9	51.9	51.2	50.4	50.4	50.4	49.7	49.7	49.7	49.7	49.0
47.5°	48.2	48.2	47.5	47.5	47.5	47.5	46.7	46.7	46.7	46.7	46.7
50°	46.0	46.0	46.0	46.0	46.0	46.0	45.2	45.2	45.2	45.2	45.2
52.5°	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
55°	43.0	43.0	43.0	43.0	43.0	43.0	42.3	42.3	42.3	43.0	43.0
57.5°	41.5	41.5	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
60°	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1
62.5°	37.8	37.8	37.8	37.8	37.8	38.6	38.6	38.6	38.6	38.6	37.8
65°	34.9	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6
67.5°	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4
70°	31.2	31.2	30.4	30.4	30.4	31.2	31.2	31.2	31.2	31.2	31.2
72.5°	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.9	28.9
75°	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
77.5°	22.3	22.3	21.5	21.5	21.5	22.3	22.3	22.3	22.3	23.0	23.0
80°	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	19.3	19.3
82.5°	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	15.6	15.6
85°	11.1	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	12.6	12.6
87.5°	7.4	7.4	7.4	7.4	7.4	7.4	6.7	6.7	6.7	6.7	5.9
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: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	472.5	473.2	474.0	474.0	474.7	475.5	475.5	478.4	481.4	482.9	484.4
5°	404.2	403.5	403.5	402.8	402.0	404.2	406.5	410.9	415.4	416.1	417.6
7.5°	316.7	317.5	318.2	318.2	318.9	316.7	313.8	314.5	315.2	318.9	321.9
10°	239.6	240.3	241.1	241.1	241.8	241.1	239.6	241.8	244.0	247.0	250.7
12.5°	186.2	188.4	190.6	192.1	194.3	195.8	196.6	199.5	201.8	205.5	209.2
15°	152.1	153.5	155.0	156.5	158.0	159.5	161.0	163.9	166.9	171.3	175.8
17.5°	128.3	128.3	129.1	129.1	129.1	130.5	132.0	133.5	134.3	138.7	143.2
20°	109.8	109.0	108.3	107.6	106.8	108.3	109.0	109.8	110.5	113.5	115.7
22.5°	94.2	94.2	94.9	94.9	94.9	94.2	92.7	93.5	93.5	94.9	97.2
25°	85.3	85.3	85.3	84.6	84.6	85.3	86.0	86.0	85.3	86.0	86.8
27.5°	77.1	77.9	77.9	78.6	78.6	79.4	79.4	79.4	79.4	80.1	80.8
30°	74.2	74.2	74.9	74.9	74.9	75.7	76.4	76.4	76.4	77.1	78.6
32.5°	71.2	71.9	72.7	73.4	74.2	74.9	74.9	75.7	75.7	76.4	77.1
35°	63.0	62.3	62.3	61.6	60.8	60.8	60.8	60.8	60.1	60.8	60.8
37.5°	56.4	56.4	56.4	55.6	55.6	56.4	56.4	56.4	56.4	57.1	57.1
40°	53.4	53.4	53.4	53.4	53.4	53.4	53.4	54.1	54.1	54.9	55.6
42.5°	51.2	51.2	51.2	51.2	51.2	51.9	51.9	51.9	51.9	52.7	52.7
45°	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.7	49.7	50.4	51.2
47.5°	46.7	46.7	46.7	46.7	46.7	47.5	48.2	48.2	48.2	49.0	49.0
50°	45.2	45.2	45.2	45.2	45.2	46.0	46.0	46.7	46.7	47.5	48.2
52.5°	43.8	43.8	43.8	43.8	43.8	44.5	44.5	45.2	45.2	46.0	46.7
55°	43.0	43.0	43.0	42.3	42.3	43.0	43.0	43.8	43.8	44.5	44.5
57.5°	40.8	40.8	40.8	40.8	40.8	40.8	40.8	41.5	41.5	42.3	43.0
60°	40.1	40.1	39.3	39.3	38.6	39.3	39.3	40.1	40.1	40.8	40.8
62.5°	37.8	37.8	37.8	37.1	37.1	37.8	37.8	37.8	37.8	38.6	39.3
65°	35.6	35.6	35.6	34.9	34.9	35.6	35.6	35.6	35.6	36.3	37.1
67.5°	33.4	33.4	33.4	32.6	32.6	32.6	32.6	33.4	33.4	34.1	34.9
70°	31.2	31.2	31.2	30.4	30.4	30.4	29.7	30.4	31.2	31.9	31.9
72.5°	28.9	28.9	28.9	28.2	28.2	28.2	27.4	28.2	28.2	28.9	28.9
75°	25.2	25.2	25.2	25.2	25.2	25.2	24.5	24.5	24.5	25.2	25.2
77.5°	23.0	23.0	23.0	22.3	22.3	22.3	21.5	21.5	21.5	22.3	22.3
80°	19.3	19.3	19.3	18.5	18.5	18.5	17.8	17.8	17.8	18.5	18.5
82.5°	15.6	15.6	15.6	14.8	14.8	14.8	14.1	14.1	14.1	14.8	14.8
85°	12.6	12.6	12.6	12.6	12.6	12.6	11.9	11.9	11.9	12.6	13.4
87.5°	5.9	5.9	6.7	6.7	6.7	6.7	5.9	5.9	5.2	5.2	5.9
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: P675942

CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	485.8	487.3	491.0	494.0	497.7	500.7	502.9	505.9	508.1	510.3	511.8
5°	418.3	419.1	422.8	426.5	429.5	433.2	438.4	443.6	448.7	453.9	457.6
7.5°	325.6	328.6	333.0	338.2	342.7	347.1	352.3	358.3	363.4	368.6	373.8
10°	253.7	256.6	261.1	265.5	269.2	273.7	279.6	285.6	291.5	297.4	303.4
12.5°	212.9	216.6	221.8	227.0	231.4	236.6	244.0	250.7	258.1	264.8	272.2
15°	179.5	183.9	190.6	198.0	204.7	211.4	218.8	226.2	232.9	240.3	247.7
17.5°	147.6	152.1	158.0	164.7	170.6	176.5	185.4	193.6	202.5	210.7	218.8
20°	118.7	120.9	126.8	132.8	138.7	144.6	151.3	158.0	164.7	171.3	181.7
22.5°	98.7	100.1	103.1	105.3	108.3	110.5	117.2	123.9	129.8	136.5	146.1
25°	86.8	87.5	89.7	91.2	93.5	94.9	99.4	103.1	107.6	111.3	120.2
27.5°	80.8	81.6	82.3	83.1	83.8	84.6	87.5	90.5	92.7	95.7	103.8
30°	79.4	80.1	82.3	83.8	86.0	87.5	89.0	90.5	92.0	93.5	98.7
32.5°	77.9	78.6	78.6	77.9	77.9	77.1	78.6	79.4	80.8	81.6	86.0
35°	61.6	61.6	62.3	63.0	63.8	64.5	66.8	68.2	70.5	71.9	75.7
37.5°	57.9	57.9	58.6	60.1	60.8	61.6	63.0	64.5	66.0	67.5	71.2
40°	55.6	56.4	57.1	57.9	58.6	59.3	60.8	61.6	63.0	63.8	66.8
42.5°	53.4	53.4	54.1	55.6	56.4	57.1	58.6	59.3	60.8	61.6	64.5
45°	51.9	52.7	53.4	54.1	54.1	54.9	56.4	57.9	58.6	60.1	63.0
47.5°	49.7	49.7	51.2	51.9	53.4	54.1	55.6	56.4	57.9	58.6	61.6
50°	48.2	49.0	50.4	51.2	52.7	53.4	55.6	57.1	59.3	60.8	62.3
52.5°	46.7	47.5	49.0	49.7	51.2	51.9	54.9	57.9	60.1	63.0	63.0
55°	45.2	45.2	46.7	49.0	50.4	51.9	53.4	55.6	57.1	58.6	58.6
57.5°	43.0	43.8	45.2	47.5	49.0	50.4	51.9	53.4	54.1	55.6	54.9
60°	41.5	41.5	43.8	46.0	48.2	50.4	50.4	50.4	49.7	49.7	49.7
62.5°	39.3	40.1	43.0	46.7	49.7	52.7	50.4	48.2	46.0	43.8	44.5
65°	37.8	38.6	40.1	42.3	43.8	45.2	43.8	43.0	41.5	40.1	40.8
67.5°	34.9	35.6	36.3	36.3	37.1	37.1	37.1	37.1	37.1	37.1	37.8
70°	32.6	32.6	32.6	33.4	33.4	33.4	33.4	33.4	33.4	33.4	34.1
72.5°	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	30.4
75°	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.7
77.5°	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	22.3	22.3	23.0
80°	19.3	19.3	19.3	19.3	18.5	18.5	18.5	18.5	18.5	18.5	19.3
82.5°	15.6	15.6	15.6	15.6	14.8	14.8	14.8	14.8	14.1	14.1	14.8
85°	14.1	14.8	14.8	15.6	15.6	15.6	14.8	14.1	13.4	12.6	12.6
87.5°	5.9	5.9	5.9	5.9	5.2	5.2	5.2	5.2	5.2	5.2	5.2
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: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	514.0	515.5	517.0	519.2	522.2	524.4	526.6	531.1	536.3	540.7	545.2
5°	461.4	465.1	468.8	473.2	477.7	481.4	485.8	494.7	503.6	511.8	520.7
7.5°	378.3	383.5	387.9	395.3	402.0	409.4	416.1	427.2	437.6	448.7	459.1
10°	309.3	315.2	321.2	330.8	341.2	350.8	360.5	369.4	379.0	387.9	396.8
12.5°	279.6	286.3	293.7	299.7	306.3	312.3	318.2	328.6	339.0	349.4	359.7
15°	255.2	262.6	270.0	277.4	284.1	291.5	298.2	307.1	316.7	325.6	334.5
17.5°	227.0	234.4	242.5	250.7	258.9	267.0	275.2	287.8	300.4	312.3	324.9
20°	191.4	201.8	211.4	222.5	233.6	244.8	255.9	269.2	282.6	295.2	308.6
22.5°	155.8	165.4	175.0	188.4	201.8	214.4	227.7	245.5	262.6	280.4	297.4
25°	129.8	138.7	147.6	162.4	176.5	191.4	205.5	227.0	247.7	269.2	290.0
27.5°	112.0	120.2	128.3	143.9	159.5	174.3	189.9	213.6	236.6	260.3	283.3
30°	103.8	109.0	114.2	129.1	143.9	158.0	172.8	195.8	218.8	241.8	264.8
32.5°	90.5	94.9	99.4	112.7	126.1	138.7	152.1	175.8	198.8	222.5	245.5
35°	80.1	83.8	87.5	100.1	112.0	124.6	136.5	160.2	183.9	207.7	231.4
37.5°	74.2	77.9	80.8	92.0	103.8	115.0	126.1	149.8	172.8	196.6	219.6
40°	69.7	71.9	74.9	86.0	96.4	107.6	117.9	139.4	161.7	183.2	204.7
42.5°	66.8	69.7	71.9	81.6	92.0	101.6	111.3	132.0	152.8	172.8	193.6
45°	66.0	69.0	71.9	80.1	88.3	95.7	103.8	123.9	143.9	163.9	183.9
47.5°	64.5	66.8	69.7	76.4	82.3	89.0	94.9	115.0	135.0	154.3	174.3
50°	63.8	64.5	66.0	71.9	77.9	83.8	89.7	109.8	129.8	149.8	169.9
52.5°	63.0	63.0	63.0	68.2	73.4	77.9	83.1	103.1	123.9	143.9	163.9
55°	58.6	57.9	57.9	63.0	67.5	72.7	77.1	97.2	117.2	136.5	156.5
57.5°	54.1	53.4	52.7	57.1	61.6	66.0	70.5	90.5	111.3	131.3	151.3
60°	49.7	49.0	49.0	53.4	57.1	61.6	65.3	86.0	106.1	126.8	146.9
62.5°	44.5	45.2	45.2	49.0	53.4	57.1	60.8	81.6	103.1	123.9	144.6
65°	40.8	41.5	41.5	46.0	50.4	54.9	59.3	79.4	100.1	120.2	140.2
67.5°	37.8	38.6	38.6	43.8	48.2	53.4	57.9	75.7	94.2	112.0	129.8
70°	34.9	34.9	35.6	40.8	46.0	51.2	56.4	71.9	87.5	102.4	117.9
72.5°	31.2	31.9	32.6	37.8	42.3	47.5	51.9	66.0	80.1	94.2	108.3
75°	27.4	28.2	28.9	33.4	37.8	42.3	46.7	60.1	72.7	86.0	98.7
77.5°	24.5	25.2	26.0	29.7	33.4	37.1	40.8	50.4	60.8	70.5	80.1
80°	20.0	20.0	20.8	23.7	26.7	28.9	31.9	38.6	45.2	51.2	57.9
82.5°	14.8	15.6	15.6	17.8	19.3	21.5	23.0	26.7	29.7	33.4	36.3
85°	12.6	11.9	11.9	13.4	14.1	15.6	16.3	18.5	20.0	22.3	23.7
87.5°	5.2	4.5	4.5	5.2	6.7	7.4	8.2	8.2	8.9	8.9	8.9
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: P675942

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

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P675942

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

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	547.4	548.9	551.1	552.6	556.3	559.3	563.0	565.9	568.2	571.9	570.4
5°	527.4	534.0	540.7	547.4	552.6	557.8	562.2	567.4	573.4	584.5	587.5
7.5°	468.0	476.9	485.1	494.0	504.4	514.8	525.1	535.5	545.2	559.3	568.2
10°	409.4	422.0	433.9	446.5	456.2	465.8	474.7	484.4	497.7	511.8	528.1
12.5°	372.4	385.0	397.6	410.2	424.3	437.6	451.7	465.1	477.7	488.8	507.3
15°	347.9	362.0	375.3	388.7	405.7	422.0	439.1	455.4	474.0	488.8	501.4
17.5°	341.9	359.0	375.3	392.4	410.2	428.0	445.8	463.6	482.1	504.4	520.7
20°	331.6	354.5	377.5	400.5	423.5	445.8	468.8	491.0	515.5	542.2	549.6
22.5°	325.6	353.1	381.3	408.7	439.8	471.7	502.9	534.0	560.0	580.0	602.3
25°	324.9	359.0	393.9	428.0	467.3	505.9	545.2	583.7	617.1	637.1	655.0
27.5°	324.1	365.7	406.5	447.3	495.5	542.9	591.2	638.6	669.8	698.7	713.5
30°	315.2	364.9	415.4	465.1	519.2	573.4	627.5	681.7	713.5	733.6	741.0
32.5°	304.1	362.7	421.3	479.9	541.5	603.0	663.9	725.4	750.6	767.7	761.8
35°	295.2	359.7	423.5	487.3	552.6	618.6	683.9	749.2	785.5	809.2	799.6
37.5°	287.1	354.5	422.0	489.5	565.9	642.3	718.7	795.1	830.0	855.2	844.1
40°	277.4	349.4	422.0	494.0	581.5	668.3	755.8	842.6	887.9	909.4	892.3
42.5°	269.2	344.2	419.8	494.7	588.2	681.7	775.1	868.6	919.0	949.4	927.9
45°	258.9	333.8	408.0	482.9	586.0	689.1	791.4	894.5	953.1	976.9	947.2
47.5°	247.7	321.9	395.3	468.8	578.6	688.3	798.1	907.9	962.0	990.2	962.8
50°	244.0	318.2	391.6	465.8	584.5	703.9	822.6	941.3	980.6	1003.6	967.2
52.5°	243.3	321.9	401.3	479.9	599.3	718.0	837.4	956.1	988.0	1012.5	979.8
55°	241.1	326.4	410.9	495.5	620.1	745.4	870.1	994.7	1026.6	1044.4	1019.9
57.5°	243.3	335.3	426.5	518.5	646.8	775.1	903.4	1031.8	1070.3	1082.9	1077.7
60°	244.8	342.7	439.8	537.8	663.1	788.5	913.8	1039.2	1079.2	1110.4	1116.3
62.5°	241.1	337.5	433.2	529.6	643.1	756.6	870.1	983.5	1049.6	1095.5	1122.2
65°	229.9	318.9	408.7	497.7	602.3	707.6	812.2	916.8	986.5	1054.7	1076.3
67.5°	205.5	281.1	356.8	432.4	523.7	614.9	705.4	796.6	884.1	950.2	979.8
70°	178.0	237.4	297.4	356.8	439.8	522.9	606.0	689.1	766.2	838.9	867.1
72.5°	155.0	201.0	247.7	293.7	353.1	411.7	471.0	529.6	620.8	693.5	721.0
75°	132.0	165.4	198.0	231.4	272.2	313.0	353.1	393.9	458.4	523.7	551.1
77.5°	101.6	123.9	145.4	166.9	195.1	222.5	250.7	278.2	323.4	372.4	386.4
80°	70.5	83.1	94.9	107.6	129.8	152.1	174.3	196.6	226.2	253.7	275.2
82.5°	43.8	51.9	59.3	66.8	84.6	102.4	119.4	137.2	149.1	150.6	172.1
85°	28.2	33.4	37.8	42.3	52.7	63.8	74.2	84.6	75.7	70.5	83.8
87.5°	11.1	14.1	16.3	18.5	17.8	17.1	16.3	15.6	13.4	11.9	14.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	571.9	574.1	576.3	577.8	580.0	580.8	581.5	581.5	582.3	583.0	584.5
5°	599.3	603.8	608.2	611.9	616.4	620.1	623.1	626.8	629.7	629.7	629.0
7.5°	576.3	587.5	598.6	609.7	620.8	629.0	636.4	644.6	652.0	653.5	655.0
10°	545.9	557.8	568.9	580.8	591.9	604.5	616.4	628.2	640.9	643.1	646.1
12.5°	517.7	531.8	545.9	559.3	573.4	582.3	591.2	599.3	608.2	614.2	620.1
15°	517.0	528.9	540.7	551.8	563.7	568.9	574.1	578.6	583.7	583.7	584.5
17.5°	534.0	541.5	548.9	555.6	563.0	563.7	565.2	565.9	566.7	564.5	562.2
20°	567.4	570.4	573.4	576.3	579.3	574.1	569.7	564.5	559.3	553.3	548.1
22.5°	616.4	609.7	603.0	596.4	589.7	580.8	571.1	562.2	552.6	545.2	537.8
25°	662.4	654.2	646.1	637.9	629.7	610.4	591.2	571.1	551.8	543.7	535.5
27.5°	723.9	711.3	698.7	686.1	673.5	647.5	621.6	595.6	569.7	555.6	542.2
30°	738.8	724.7	710.6	695.7	681.7	656.4	632.0	606.7	581.5	565.2	549.6
32.5°	760.3	744.0	727.6	711.3	695.0	670.5	646.1	620.8	596.4	581.5	565.9
35°	795.9	777.3	758.8	739.5	721.0	695.7	671.3	646.1	620.8	603.8	587.5
37.5°	826.3	804.8	783.3	761.8	740.3	718.0	695.0	672.8	649.8	632.7	616.4
40°	860.4	836.7	812.9	789.9	766.2	745.4	724.7	703.2	682.4	669.0	655.7
42.5°	890.1	861.2	833.0	804.8	775.9	761.8	748.4	734.3	720.2	713.5	706.1
45°	910.8	884.1	856.7	830.0	803.3	792.9	782.5	772.1	761.8	768.4	775.1
47.5°	919.7	898.2	877.5	856.7	835.2	838.9	842.6	845.6	849.3	858.2	867.8
50°	927.9	916.0	903.4	891.6	879.0	893.0	906.4	920.5	934.6	953.1	971.7
52.5°	944.2	937.6	931.6	924.9	918.3	942.7	967.2	991.7	1016.2	1036.9	1057.7
55°	993.2	988.0	982.8	976.9	971.7	1006.5	1040.7	1075.5	1110.4	1131.9	1153.4
57.5°	1060.7	1057.7	1054.0	1051.0	1047.3	1081.4	1114.8	1148.2	1182.3	1203.1	1224.6
60°	1111.9	1112.6	1112.6	1113.3	1113.3	1139.3	1165.3	1192.0	1217.9	1235.7	1254.3
62.5°	1139.3	1137.8	1136.3	1134.9	1133.4	1154.9	1176.4	1197.9	1219.4	1232.8	1246.1
65°	1109.6	1117.8	1126.0	1134.1	1142.3	1145.2	1147.5	1150.4	1152.7	1160.8	1169.0
67.5°	1010.2	1026.6	1042.1	1058.5	1074.0	1062.9	1052.5	1041.4	1030.3	1032.5	1034.0
70°	899.7	918.3	937.6	956.1	974.6	948.7	922.7	896.0	870.1	861.2	852.3
72.5°	758.8	775.1	792.2	808.5	824.8	792.9	761.8	729.9	698.0	682.4	666.8
75°	580.0	599.3	619.3	638.6	657.9	622.3	586.0	550.4	514.0	503.6	494.0
77.5°	422.8	445.8	468.8	491.8	514.8	482.9	451.0	418.3	386.4	380.5	374.6
80°	307.8	325.6	342.7	360.5	377.5	359.0	340.5	321.9	303.4	302.6	301.9
82.5°	207.7	223.3	238.1	253.7	268.5	261.1	254.4	247.0	239.6	247.0	255.2
85°	106.8	128.3	150.6	172.1	193.6	191.4	189.9	187.7	185.4	195.1	204.0
87.5°	21.5	40.1	58.6	76.4	94.9	90.5	86.0	80.8	76.4	79.4	81.6
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: P675942

CATALOG NUMBER: CCW-SA-1A-722-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: P675942

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

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	585.2	586.0	586.0	586.0	586.0	586.0	584.5	583.7	582.3	580.8	578.6
5°	629.0	628.2	625.3	622.3	618.6	615.6	613.4	610.4	608.2	605.3	600.8
7.5°	656.4	657.9	652.7	648.3	643.1	637.9	632.7	627.5	622.3	617.1	606.7
10°	648.3	650.5	647.5	644.6	640.9	637.9	632.0	625.3	619.3	612.7	600.1
12.5°	625.3	631.2	629.7	628.2	626.8	625.3	621.6	617.1	613.4	609.0	594.9
15°	584.5	584.5	585.2	586.0	586.0	586.7	587.5	588.2	588.9	589.7	581.5
17.5°	560.0	557.8	557.8	557.8	557.8	557.8	560.8	564.5	567.4	570.4	568.2
20°	542.2	537.0	536.3	536.3	535.5	534.8	540.0	545.9	551.1	556.3	559.3
22.5°	530.3	522.9	522.2	521.4	520.7	520.0	526.6	533.3	540.0	546.7	557.0
25°	527.4	519.2	520.0	520.7	520.7	521.4	526.6	531.8	537.0	542.2	560.0
27.5°	528.1	514.8	515.5	516.2	516.2	517.0	525.1	532.6	540.7	548.1	570.4
30°	533.3	517.7	516.2	514.8	513.3	511.8	522.9	534.0	545.2	556.3	573.4
32.5°	551.1	536.3	532.6	528.9	525.1	521.4	534.8	547.4	560.8	573.4	587.5
35°	570.4	554.1	552.6	551.1	548.9	547.4	559.3	571.9	583.7	595.6	608.2
37.5°	599.3	583.0	581.5	579.3	577.8	575.6	588.9	601.5	614.9	627.5	638.6
40°	642.3	629.0	628.2	628.2	627.5	626.8	637.1	648.3	658.7	669.0	676.5
42.5°	699.5	692.8	695.0	698.0	700.2	702.4	710.6	719.5	727.6	735.8	733.6
45°	781.8	788.5	789.2	789.9	790.7	791.4	793.7	796.6	798.8	801.1	792.2
47.5°	876.7	885.6	890.1	894.5	898.2	902.7	899.7	896.0	893.0	889.3	867.1
50°	989.5	1008.0	1007.3	1006.5	1005.0	1004.3	998.4	992.4	985.8	979.8	947.2
52.5°	1078.5	1099.2	1103.0	1106.7	1110.4	1114.1	1103.0	1091.8	1080.0	1068.8	1028.0
55°	1174.2	1195.7	1196.4	1197.2	1197.2	1197.9	1182.3	1166.7	1150.4	1134.9	1092.6
57.5°	1245.4	1266.1	1263.9	1262.4	1260.2	1258.0	1239.4	1220.9	1202.4	1183.8	1141.5
60°	1272.1	1289.9	1285.4	1281.0	1275.8	1271.3	1257.2	1243.1	1228.3	1214.2	1173.4
62.5°	1259.5	1272.8	1266.1	1260.2	1253.5	1246.9	1229.1	1210.5	1192.7	1174.2	1144.5
65°	1176.4	1184.5	1175.6	1167.5	1159.3	1150.4	1135.6	1120.8	1105.2	1090.3	1070.3
67.5°	1036.2	1037.7	1036.9	1036.2	1035.5	1034.7	1013.2	991.7	969.4	947.9	946.5
70°	844.1	835.2	836.7	838.9	840.4	841.9	825.5	810.0	793.7	777.3	784.8
72.5°	651.2	635.7	639.4	643.8	647.5	651.2	637.9	625.3	611.9	598.6	609.0
75°	483.6	474.0	477.7	482.1	485.8	489.5	484.4	479.2	473.2	468.0	477.7
77.5°	368.6	362.7	363.4	363.4	364.2	364.2	364.9	366.4	367.2	367.9	378.3
80°	300.4	299.7	298.9	298.2	296.7	296.0	303.4	310.8	318.2	325.6	330.8
82.5°	262.6	270.0	265.5	261.8	257.4	252.9	259.6	266.3	273.0	279.6	277.4
85°	213.6	222.5	214.4	206.2	197.3	189.1	195.1	200.3	206.2	211.4	208.4
87.5°	84.6	86.8	73.4	60.8	47.5	34.1	54.1	73.4	93.5	112.7	115.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P675942
 CATALOG NUMBER: CCW-SA-1A-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: P675942

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

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0	534.0
2.5°	576.3	573.4	571.1	570.4	568.9	568.2	566.7	565.2	563.0	561.5	559.3
5°	595.6	591.2	586.0	578.6	571.9	564.5	557.0	550.4	543.7	536.3	529.6
7.5°	596.4	586.0	575.6	565.9	555.6	545.9	535.5	526.6	517.0	507.3	498.4
10°	588.2	575.6	563.0	550.4	538.5	525.9	513.3	502.9	491.8	480.6	470.3
12.5°	581.5	567.4	553.3	538.5	524.4	509.6	494.7	484.4	474.0	463.6	453.2
15°	573.4	564.5	556.3	542.9	529.6	516.2	502.9	488.8	475.5	461.4	447.3
17.5°	566.7	564.5	562.2	553.3	544.4	534.8	525.9	511.8	497.7	482.9	468.8
20°	563.0	565.9	568.9	564.5	560.0	554.8	550.4	540.0	529.6	518.5	508.1
22.5°	567.4	578.6	588.9	589.7	591.2	591.9	592.6	583.0	573.4	563.0	553.3
25°	577.8	595.6	613.4	623.1	632.7	643.1	652.7	646.8	640.9	634.9	629.0
27.5°	591.9	614.2	636.4	650.5	663.9	677.9	692.0	691.3	690.6	689.1	688.3
30°	589.7	606.7	623.8	640.9	657.9	675.0	692.0	700.9	709.1	718.0	726.9
32.5°	602.3	616.4	631.2	649.0	666.8	685.4	703.2	721.7	739.5	758.1	776.6
35°	621.6	634.2	647.5	666.8	686.8	706.1	726.2	748.4	771.4	794.4	816.6
37.5°	650.5	661.6	673.5	689.8	706.9	723.2	740.3	772.9	805.5	838.9	871.5
40°	683.9	691.3	698.7	714.3	729.9	745.4	761.0	801.8	842.6	883.4	924.2
42.5°	732.1	729.9	727.6	740.3	753.6	766.2	779.6	816.6	853.7	890.8	927.9
45°	783.3	774.4	765.5	771.4	778.1	784.0	790.7	828.5	866.3	904.9	942.7
47.5°	844.8	822.6	800.3	795.1	789.9	784.0	778.8	819.6	860.4	901.9	942.7
50°	914.6	881.2	848.5	835.2	821.1	807.7	793.7	827.0	861.2	895.3	928.7
52.5°	987.2	945.7	904.9	884.1	863.4	841.9	821.1	849.3	878.2	907.1	935.3
55°	1049.6	1007.3	964.3	939.8	915.3	890.8	866.3	894.5	922.7	950.9	979.1
57.5°	1099.2	1057.0	1014.7	991.7	968.0	945.0	921.2	947.9	975.4	1002.8	1029.5
60°	1133.4	1092.6	1051.8	1029.5	1007.3	985.0	962.8	994.7	1026.6	1059.2	1091.1
62.5°	1115.6	1085.9	1056.2	1046.6	1036.9	1026.6	1016.9	1047.3	1077.0	1107.4	1137.8
65°	1050.3	1030.3	1010.2	1019.9	1030.3	1039.9	1050.3	1070.3	1090.3	1111.1	1131.1
67.5°	944.2	942.7	940.5	962.0	983.5	1005.8	1027.3	1040.7	1053.3	1066.6	1080.0
70°	792.2	800.3	807.7	844.8	881.9	919.0	956.1	961.3	966.5	971.7	976.9
72.5°	620.1	630.5	641.6	690.6	738.8	787.7	836.7	833.7	830.7	827.0	824.1
75°	488.1	497.7	508.1	553.3	598.6	643.8	689.1	676.5	664.6	652.0	639.4
77.5°	389.4	399.8	410.9	453.2	495.5	538.5	580.8	550.4	520.0	489.5	459.1
80°	335.3	340.5	344.9	373.8	402.0	430.9	459.9	428.7	396.8	364.9	333.8
82.5°	275.2	272.2	270.0	287.1	304.1	321.2	338.2	308.6	278.9	248.5	218.8
85°	205.5	202.5	199.5	208.4	217.3	227.0	235.9	201.8	167.6	132.8	98.7
87.5°	119.4	122.4	125.4	135.0	144.6	155.0	164.7	129.8	94.9	59.3	24.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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°	534.0	534.0
2.5°	554.8	551.1
5°	524.4	519.2
7.5°	491.0	484.4
10°	460.6	451.7
12.5°	441.3	430.2
15°	433.9	420.6
17.5°	456.2	443.6
20°	490.3	473.2
22.5°	531.8	511.1
25°	603.8	578.6
27.5°	662.4	636.4
30°	698.7	670.5
32.5°	738.8	701.7
35°	780.3	744.7
37.5°	830.7	790.7
40°	882.7	841.1
42.5°	900.5	873.8
45°	917.5	892.3
47.5°	921.2	900.5
50°	924.9	922.0
52.5°	935.3	934.6
55°	979.8	980.6
57.5°	1034.7	1039.2
60°	1085.2	1080.0
62.5°	1111.1	1084.4
65°	1093.3	1056.2
67.5°	1039.9	999.9
70°	922.7	868.6
72.5°	776.6	729.1
75°	598.6	558.5
77.5°	425.8	392.4
80°	299.7	266.3
82.5°	192.1	165.4
85°	86.8	75.7
87.5°	24.5	23.7
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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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)