

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



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: LUMARK

Report Number: P1067866

Luminaire Tested: **NAV-SA6B-835-U-RBC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1067866
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMARK
Catalog Number: NAV-SA6B-835-U-RBC
Description: Navion AREA AND ROADWAY LUMINAIRE 800mA 6xLight Square PACKAGE
80CRI 3500K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL
Light Source: (84) 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 20228.8 lumens
Efficiency: N/A
Efficacy: 95.9 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G4

Input Watts (W): 211
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

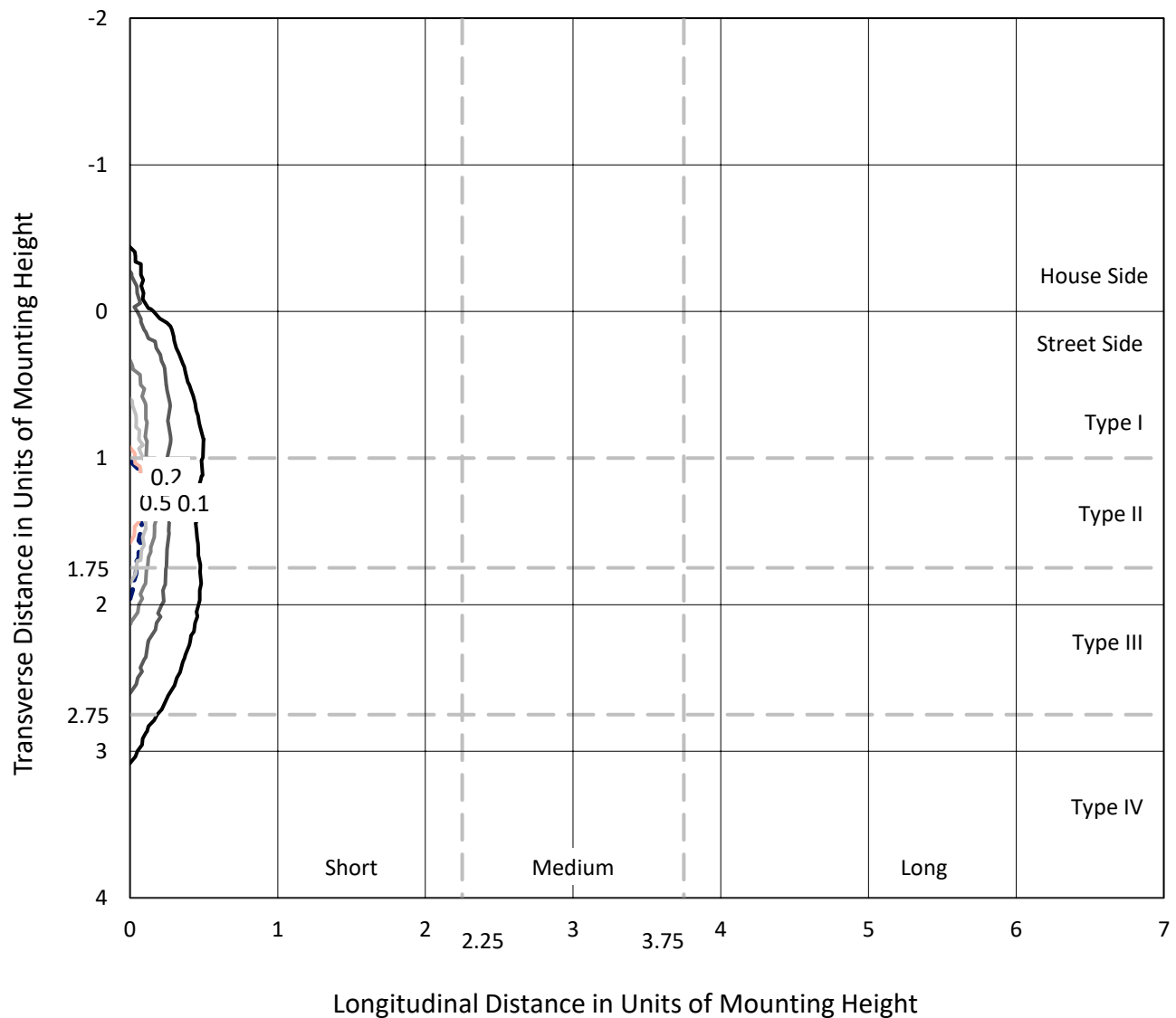


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

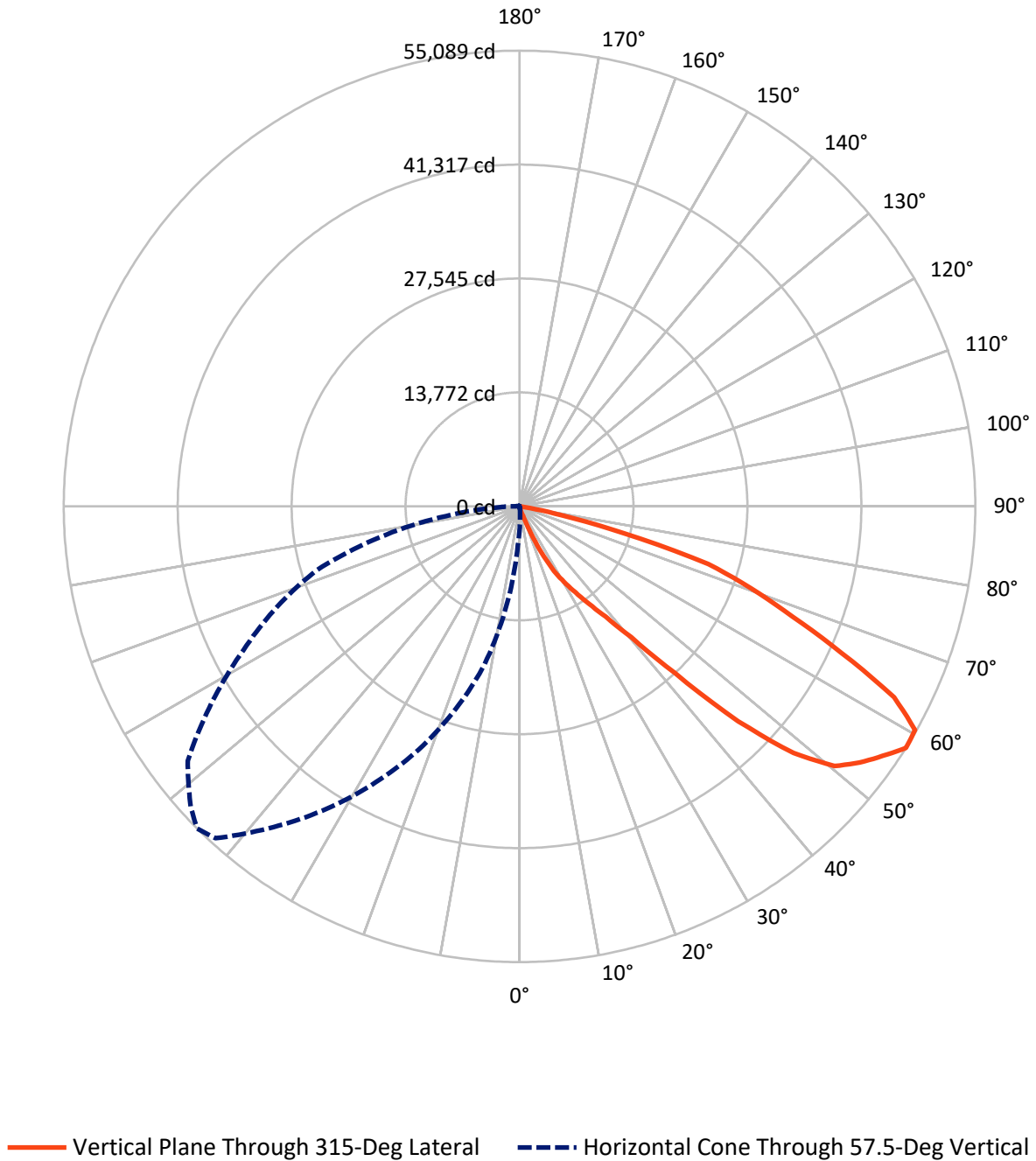


Based on 15 foot mounting height. Maximum calculated value = 4 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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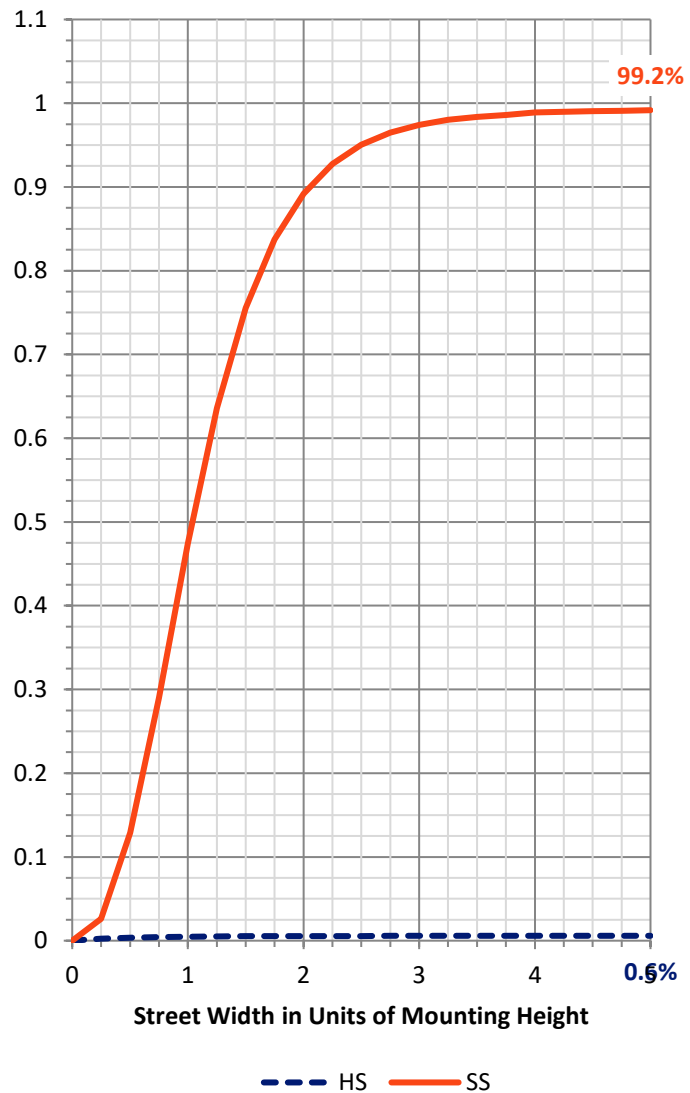
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	120.3	0.0	120.3
	% Fixture	0.6	0.0	0.6
Street Side	Lumens	20108.5	0.0	20108.5
	% Fixture	99.4	0.0	99.4
Total	Lumens	20228.8	0.0	20228.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	6.0	0.0
10°-20°	29.7	0.1
20°-30°	377.5	1.9
30°-40°	1272.5	6.3
40°-50°	3842.8	19.0
50°-60°	6780.0	33.5
60°-70°	5973.2	29.5
70°-80°	1901.4	9.4
80°-90°	45.8	0.2
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°	20228.8	100.0
0°-180°	20228.8	100.0



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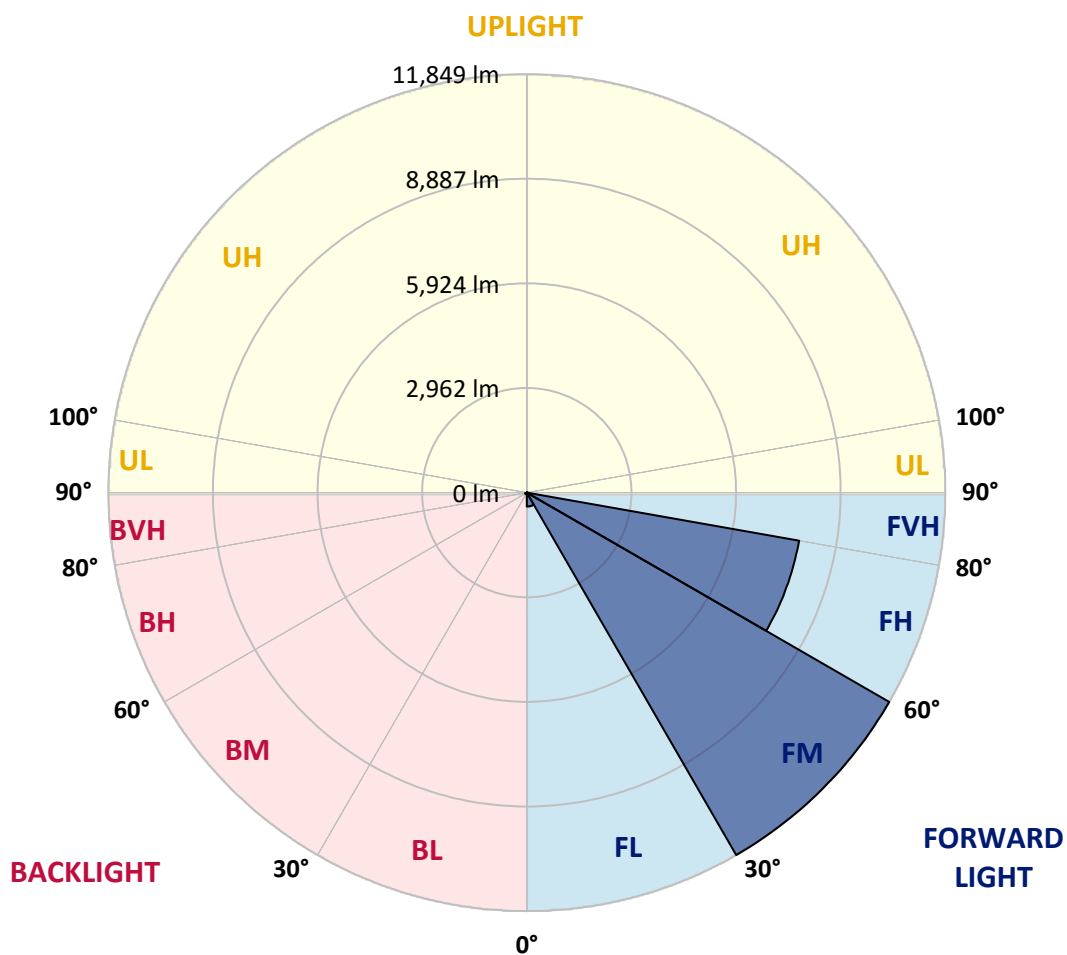
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	395.2	2.0			
FM	(30°-60°)	11848.7	58.6			
FH	(60°-80°)	7827.4	38.7			G4/12000
FVH	(80°-90°)	37.2	0.2			G1/100
BL	(0°-30°)	18.0	0.1	B0/110		
BM	(30°-60°)	46.6	0.2	B0/220		
BH	(60°-80°)	47.1	0.2	B0/110		G0/110
BVH	(80°-90°)	8.5	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G4

Type III 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°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	44.4
5°	63.4	63.4	63.4	57.1	57.1	57.1	50.7	50.7	50.7	50.7	50.7
7.5°	76.1	69.8	69.8	63.4	63.4	63.4	57.1	57.1	57.1	57.1	50.7
10°	88.8	82.5	82.5	76.1	76.1	69.8	69.8	63.4	63.4	57.1	57.1
12.5°	101.5	95.2	88.8	82.5	82.5	76.1	76.1	69.8	69.8	63.4	63.4
15°	114.2	107.8	101.5	95.2	88.8	88.8	82.5	76.1	69.8	69.8	63.4
17.5°	133.2	120.5	114.2	101.5	95.2	88.8	82.5	76.1	76.1	69.8	69.8
20°	139.6	126.9	120.5	107.8	101.5	95.2	88.8	82.5	76.1	76.1	69.8
22.5°	164.9	139.6	133.2	120.5	114.2	107.8	95.2	88.8	82.5	76.1	69.8
25°	203.0	164.9	145.9	126.9	120.5	107.8	101.5	88.8	82.5	76.1	69.8
27.5°	247.4	184.0	164.9	139.6	126.9	114.2	101.5	88.8	82.5	76.1	69.8
30°	304.5	215.7	184.0	152.2	139.6	126.9	107.8	95.2	88.8	82.5	69.8
32.5°	425.0	266.4	215.7	164.9	145.9	133.2	114.2	95.2	88.8	82.5	69.8
35°	513.8	323.5	260.1	190.3	164.9	145.9	120.5	95.2	88.8	82.5	69.8
37.5°	596.3	329.9	266.4	203.0	177.6	152.2	120.5	95.2	88.8	82.5	69.8
40°	729.5	342.6	266.4	190.3	171.3	145.9	126.9	101.5	95.2	82.5	76.1
42.5°	983.3	393.3	285.5	177.6	158.6	145.9	126.9	107.8	95.2	88.8	76.1
45°	1636.7	583.6	387.0	184.0	164.9	145.9	126.9	107.8	101.5	88.8	82.5
47.5°	2784.9	1015.0	602.7	190.3	171.3	145.9	126.9	101.5	95.2	88.8	76.1
50°	3565.2	1300.5	761.2	222.0	190.3	164.9	133.2	101.5	95.2	88.8	82.5
52.5°	3787.2	1382.9	824.7	260.1	222.0	184.0	139.6	101.5	95.2	95.2	88.8
55°	3470.0	1344.9	824.7	304.5	253.7	209.3	158.6	107.8	101.5	101.5	95.2
57.5°	2949.8	1243.4	786.6	329.9	279.1	222.0	171.3	114.2	107.8	107.8	101.5
60°	2429.7	1046.7	710.5	367.9	310.8	253.7	196.7	139.6	133.2	126.9	114.2
62.5°	1928.5	843.7	621.7	393.3	336.2	272.8	215.7	152.2	145.9	139.6	133.2
65°	1452.7	735.9	577.3	412.3	348.9	285.5	222.0	158.6	152.2	152.2	145.9
67.5°	1116.5	672.4	551.9	425.0	361.6	298.2	234.7	171.3	164.9	158.6	152.2
70°	881.8	621.7	520.2	418.7	361.6	304.5	241.1	184.0	171.3	164.9	152.2
72.5°	735.9	564.6	482.1	399.7	355.2	310.8	266.4	222.0	196.7	177.6	152.2
75°	615.3	507.5	437.7	361.6	329.9	304.5	272.8	241.1	209.3	177.6	145.9
77.5°	406.0	367.9	336.2	304.5	285.5	266.4	241.1	222.0	190.3	164.9	133.2
80°	171.3	158.6	164.9	164.9	164.9	164.9	158.6	158.6	139.6	120.5	95.2
82.5°	38.1	31.7	38.1	38.1	38.1	38.1	31.7	31.7	31.7	25.4	25.4
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

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

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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
5°	50.7	50.7	50.7	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
7.5°	50.7	50.7	50.7	44.4	44.4	44.4	44.4	38.1	38.1	38.1	38.1
10°	50.7	50.7	50.7	44.4	44.4	44.4	44.4	38.1	38.1	38.1	38.1
12.5°	57.1	57.1	50.7	50.7	44.4	44.4	44.4	38.1	38.1	38.1	38.1
15°	57.1	57.1	50.7	50.7	44.4	44.4	44.4	38.1	38.1	38.1	38.1
17.5°	63.4	57.1	57.1	50.7	44.4	44.4	44.4	38.1	38.1	38.1	38.1
20°	63.4	57.1	57.1	50.7	44.4	44.4	44.4	38.1	38.1	38.1	38.1
22.5°	63.4	57.1	57.1	50.7	44.4	44.4	38.1	38.1	31.7	31.7	25.4
25°	63.4	57.1	57.1	50.7	44.4	44.4	38.1	38.1	31.7	25.4	25.4
27.5°	63.4	57.1	57.1	50.7	44.4	38.1	38.1	31.7	25.4	19.0	19.0
30°	63.4	57.1	57.1	50.7	44.4	38.1	31.7	25.4	19.0	19.0	12.7
32.5°	63.4	57.1	50.7	44.4	38.1	31.7	31.7	25.4	19.0	12.7	12.7
35°	63.4	57.1	50.7	44.4	38.1	31.7	31.7	25.4	19.0	12.7	12.7
37.5°	63.4	57.1	50.7	44.4	38.1	31.7	25.4	19.0	12.7	12.7	6.3
40°	63.4	57.1	50.7	44.4	38.1	31.7	25.4	19.0	12.7	12.7	6.3
42.5°	63.4	57.1	50.7	44.4	38.1	31.7	25.4	19.0	12.7	12.7	6.3
45°	69.8	63.4	57.1	44.4	38.1	31.7	31.7	25.4	19.0	12.7	12.7
47.5°	69.8	63.4	57.1	44.4	38.1	31.7	31.7	25.4	19.0	12.7	12.7
50°	76.1	69.8	63.4	50.7	44.4	38.1	31.7	19.0	12.7	12.7	6.3
52.5°	82.5	76.1	69.8	63.4	57.1	44.4	31.7	19.0	6.3	6.3	6.3
55°	88.8	82.5	82.5	76.1	69.8	50.7	38.1	19.0	0.0	0.0	0.0
57.5°	95.2	88.8	88.8	82.5	76.1	57.1	38.1	19.0	0.0	0.0	0.0
60°	107.8	101.5	95.2	82.5	76.1	57.1	38.1	19.0	0.0	0.0	0.0
62.5°	126.9	114.2	95.2	82.5	63.4	50.7	31.7	19.0	0.0	0.0	0.0
65°	139.6	120.5	101.5	76.1	57.1	44.4	31.7	12.7	0.0	0.0	0.0
67.5°	145.9	120.5	101.5	76.1	50.7	38.1	25.4	12.7	0.0	0.0	0.0
70°	139.6	114.2	95.2	69.8	44.4	31.7	25.4	12.7	0.0	0.0	0.0
72.5°	126.9	107.8	82.5	63.4	38.1	31.7	19.0	12.7	0.0	0.0	0.0
75°	114.2	95.2	69.8	50.7	25.4	19.0	12.7	6.3	0.0	0.0	0.0
77.5°	101.5	82.5	57.1	38.1	12.7	12.7	6.3	6.3	0.0	0.0	0.0
80°	76.1	57.1	38.1	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	19.0	12.7	12.7	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
5°	38.1	38.1	38.1	38.1	31.7	31.7	31.7	31.7	31.7	31.7	31.7
7.5°	38.1	38.1	38.1	38.1	31.7	31.7	31.7	31.7	25.4	25.4	25.4
10°	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	25.4	25.4	25.4
12.5°	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	25.4	25.4	25.4
15°	31.7	31.7	31.7	31.7	31.7	31.7	31.7	25.4	25.4	19.0	19.0
17.5°	31.7	31.7	31.7	31.7	25.4	25.4	25.4	19.0	19.0	12.7	12.7
20°	31.7	31.7	31.7	25.4	25.4	19.0	19.0	12.7	12.7	6.3	6.3
22.5°	25.4	19.0	19.0	12.7	12.7	6.3	6.3	6.3	0.0	0.0	0.0
25°	19.0	12.7	12.7	6.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	12.7	6.3	6.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	12.7	6.3	6.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	38.1	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
5°	31.7	31.7	31.7	31.7	25.4	25.4	25.4	25.4	25.4	25.4	25.4
7.5°	25.4	25.4	25.4	25.4	25.4	25.4	19.0	19.0	19.0	19.0	19.0
10°	25.4	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	12.7	12.7
12.5°	25.4	19.0	19.0	19.0	12.7	12.7	12.7	12.7	12.7	6.3	6.3
15°	19.0	12.7	12.7	12.7	6.3	6.3	6.3	6.3	6.3	0.0	0.0
17.5°	12.7	6.3	6.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	38.1	38.1
5°	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4
7.5°	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
10°	12.7	12.7	12.7	12.7	12.7	12.7	6.3	6.3	6.3	6.3	6.3
12.5°	6.3	6.3	6.3	6.3	6.3	6.3	0.0	0.0	0.0	0.0	0.0
15°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	38.1	38.1	38.1	38.1	38.1	44.4	44.4	50.7	50.7	57.1	57.1
5°	25.4	25.4	31.7	31.7	31.7	31.7	38.1	38.1	38.1	44.4	44.4
7.5°	19.0	19.0	19.0	19.0	19.0	25.4	25.4	31.7	31.7	38.1	38.1
10°	6.3	6.3	12.7	12.7	12.7	12.7	19.0	19.0	19.0	25.4	31.7
12.5°	0.0	0.0	6.3	6.3	6.3	6.3	12.7	12.7	12.7	19.0	25.4
15°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	12.7	19.0
17.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	12.7
20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	63.4	63.4	69.8	69.8	76.1	76.1	82.5	82.5	82.5	82.5	82.5
5°	50.7	50.7	57.1	63.4	63.4	69.8	76.1	76.1	76.1	76.1	76.1
7.5°	44.4	44.4	50.7	57.1	57.1	63.4	69.8	69.8	76.1	76.1	76.1
10°	31.7	38.1	44.4	50.7	50.7	57.1	63.4	63.4	69.8	69.8	69.8
12.5°	25.4	31.7	38.1	44.4	44.4	50.7	57.1	57.1	63.4	63.4	69.8
15°	19.0	25.4	31.7	38.1	38.1	44.4	50.7	50.7	57.1	63.4	69.8
17.5°	12.7	19.0	25.4	31.7	31.7	38.1	44.4	50.7	57.1	57.1	63.4
20°	12.7	12.7	19.0	25.4	25.4	31.7	38.1	44.4	50.7	50.7	57.1
22.5°	6.3	6.3	12.7	19.0	19.0	25.4	31.7	38.1	44.4	44.4	50.7
25°	0.0	0.0	6.3	12.7	12.7	19.0	25.4	25.4	31.7	31.7	38.1
27.5°	0.0	0.0	6.3	6.3	12.7	12.7	19.0	19.0	25.4	25.4	31.7
30°	0.0	0.0	6.3	6.3	12.7	12.7	19.0	19.0	25.4	25.4	25.4
32.5°	0.0	0.0	0.0	6.3	6.3	6.3	12.7	12.7	19.0	19.0	25.4
35°	0.0	0.0	0.0	6.3	6.3	6.3	12.7	12.7	19.0	19.0	19.0
37.5°	0.0	0.0	0.0	6.3	6.3	6.3	12.7	12.7	12.7	12.7	19.0
40°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
45°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
50°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	6.3
55°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	6.3
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	6.3
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3
75°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	6.3
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
80°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	12.7	12.7	12.7
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	12.7
85°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	6.3
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	6.3	6.3	6.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	82.5	82.5
5°	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	76.1	76.1
7.5°	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	76.1	76.1
10°	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
12.5°	69.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
15°	69.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
17.5°	63.4	69.8	69.8	69.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1
20°	57.1	63.4	63.4	63.4	69.8	69.8	69.8	69.8	76.1	76.1	76.1
22.5°	50.7	57.1	57.1	57.1	63.4	63.4	63.4	63.4	69.8	69.8	69.8
25°	44.4	44.4	50.7	50.7	57.1	57.1	57.1	57.1	57.1	57.1	57.1
27.5°	31.7	38.1	38.1	38.1	44.4	44.4	44.4	44.4	50.7	50.7	50.7
30°	31.7	31.7	31.7	31.7	38.1	38.1	38.1	38.1	44.4	44.4	44.4
32.5°	25.4	31.7	31.7	31.7	38.1	38.1	38.1	38.1	44.4	44.4	44.4
35°	25.4	25.4	25.4	25.4	31.7	31.7	31.7	31.7	38.1	38.1	38.1
37.5°	19.0	25.4	25.4	25.4	31.7	31.7	31.7	31.7	38.1	38.1	38.1
40°	19.0	19.0	19.0	19.0	25.4	25.4	25.4	25.4	31.7	31.7	31.7
42.5°	19.0	19.0	19.0	19.0	25.4	25.4	25.4	25.4	31.7	31.7	31.7
45°	19.0	19.0	19.0	19.0	25.4	25.4	25.4	25.4	31.7	31.7	31.7
47.5°	19.0	19.0	19.0	19.0	25.4	25.4	25.4	25.4	31.7	31.7	31.7
50°	19.0	19.0	19.0	19.0	25.4	25.4	25.4	25.4	31.7	31.7	31.7
52.5°	12.7	12.7	12.7	12.7	19.0	19.0	19.0	19.0	25.4	25.4	25.4
55°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	19.0	19.0	19.0
57.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	19.0	19.0	19.0
60°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
62.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
65°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	6.3	6.3
67.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
70°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
72.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
75°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
77.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
80°	19.0	19.0	19.0	19.0	19.0	12.7	12.7	12.7	12.7	12.7	12.7
82.5°	12.7	19.0	19.0	19.0	19.0	12.7	12.7	12.7	12.7	12.7	12.7
85°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
87.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	82.5	82.5	76.1	76.1	76.1	76.1	76.1	76.1	76.1	82.5	82.5
5°	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	82.5	82.5
7.5°	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	82.5	82.5
10°	76.1	76.1	76.1	76.1	69.8	69.8	76.1	76.1	76.1	82.5	82.5
12.5°	76.1	76.1	76.1	76.1	69.8	69.8	76.1	76.1	82.5	82.5	88.8
15°	76.1	76.1	69.8	69.8	69.8	69.8	76.1	76.1	82.5	82.5	88.8
17.5°	76.1	76.1	69.8	69.8	69.8	69.8	76.1	76.1	82.5	82.5	88.8
20°	76.1	76.1	69.8	69.8	69.8	69.8	69.8	69.8	76.1	82.5	82.5
22.5°	69.8	69.8	69.8	69.8	63.4	63.4	69.8	69.8	76.1	82.5	82.5
25°	57.1	63.4	63.4	63.4	63.4	63.4	69.8	69.8	76.1	82.5	82.5
27.5°	50.7	57.1	57.1	57.1	57.1	63.4	63.4	69.8	76.1	82.5	82.5
30°	44.4	50.7	50.7	50.7	57.1	63.4	63.4	69.8	76.1	82.5	82.5
32.5°	44.4	50.7	50.7	50.7	57.1	57.1	63.4	63.4	69.8	76.1	82.5
35°	44.4	44.4	50.7	50.7	50.7	57.1	57.1	63.4	69.8	76.1	82.5
37.5°	44.4	44.4	50.7	50.7	50.7	57.1	57.1	63.4	69.8	76.1	82.5
40°	38.1	44.4	44.4	50.7	50.7	57.1	57.1	63.4	69.8	82.5	88.8
42.5°	38.1	38.1	44.4	44.4	50.7	57.1	57.1	63.4	69.8	82.5	88.8
45°	38.1	44.4	44.4	50.7	57.1	63.4	63.4	69.8	76.1	82.5	88.8
47.5°	38.1	44.4	44.4	50.7	63.4	63.4	69.8	69.8	76.1	82.5	88.8
50°	38.1	44.4	44.4	50.7	69.8	69.8	69.8	69.8	76.1	82.5	88.8
52.5°	31.7	38.1	38.1	44.4	57.1	63.4	69.8	76.1	82.5	88.8	95.2
55°	25.4	31.7	31.7	38.1	50.7	57.1	69.8	82.5	88.8	95.2	101.5
57.5°	25.4	25.4	31.7	31.7	44.4	57.1	76.1	88.8	95.2	101.5	107.8
60°	19.0	19.0	25.4	25.4	38.1	50.7	69.8	88.8	95.2	107.8	114.2
62.5°	12.7	19.0	19.0	25.4	31.7	50.7	69.8	88.8	101.5	114.2	120.5
65°	12.7	12.7	19.0	19.0	31.7	44.4	63.4	76.1	95.2	114.2	133.2
67.5°	19.0	19.0	25.4	25.4	31.7	44.4	63.4	76.1	95.2	120.5	139.6
70°	19.0	19.0	25.4	25.4	38.1	50.7	63.4	76.1	95.2	120.5	139.6
72.5°	19.0	19.0	25.4	25.4	38.1	44.4	57.1	69.8	88.8	107.8	126.9
75°	12.7	19.0	19.0	19.0	31.7	38.1	50.7	63.4	82.5	101.5	120.5
77.5°	12.7	12.7	12.7	12.7	25.4	31.7	44.4	50.7	69.8	88.8	107.8
80°	12.7	12.7	12.7	12.7	19.0	25.4	38.1	44.4	63.4	82.5	101.5
82.5°	12.7	12.7	6.3	6.3	12.7	19.0	25.4	31.7	50.7	63.4	82.5
85°	12.7	12.7	6.3	6.3	6.3	12.7	12.7	19.0	25.4	31.7	38.1
87.5°	12.7	12.7	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	82.5	82.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
5°	82.5	88.8	88.8	95.2	95.2	95.2	101.5	101.5	101.5	101.5	101.5
7.5°	82.5	88.8	88.8	95.2	95.2	95.2	101.5	101.5	101.5	107.8	107.8
10°	82.5	88.8	88.8	95.2	95.2	101.5	107.8	107.8	114.2	114.2	114.2
12.5°	88.8	95.2	95.2	101.5	101.5	107.8	114.2	114.2	120.5	126.9	126.9
15°	88.8	95.2	101.5	101.5	107.8	114.2	120.5	120.5	126.9	133.2	139.6
17.5°	88.8	95.2	101.5	101.5	107.8	114.2	126.9	133.2	139.6	152.2	158.6
20°	88.8	95.2	101.5	101.5	107.8	120.5	126.9	139.6	145.9	158.6	171.3
22.5°	88.8	95.2	101.5	107.8	114.2	126.9	139.6	145.9	158.6	177.6	190.3
25°	88.8	95.2	101.5	107.8	114.2	126.9	139.6	152.2	164.9	190.3	215.7
27.5°	88.8	95.2	107.8	114.2	120.5	133.2	152.2	164.9	177.6	222.0	266.4
30°	88.8	95.2	107.8	114.2	120.5	139.6	158.6	171.3	190.3	266.4	336.2
32.5°	88.8	101.5	107.8	120.5	126.9	145.9	171.3	190.3	209.3	317.2	418.7
35°	88.8	101.5	107.8	120.5	126.9	152.2	177.6	203.0	228.4	387.0	545.6
37.5°	88.8	101.5	107.8	120.5	126.9	164.9	203.0	241.1	279.1	444.1	609.0
40°	95.2	107.8	114.2	126.9	133.2	171.3	209.3	247.4	285.5	450.4	615.3
42.5°	95.2	107.8	114.2	126.9	133.2	164.9	203.0	234.7	266.4	450.4	634.4
45°	95.2	107.8	120.5	126.9	139.6	171.3	203.0	228.4	260.1	494.8	723.2
47.5°	95.2	107.8	120.5	126.9	139.6	171.3	203.0	234.7	266.4	653.4	1034.0
50°	95.2	107.8	120.5	126.9	139.6	177.6	215.7	253.7	291.8	976.9	1662.1
52.5°	101.5	107.8	120.5	126.9	133.2	177.6	222.0	266.4	310.8	1268.7	2220.3
55°	107.8	114.2	120.5	126.9	133.2	190.3	247.4	304.5	361.6	1363.9	2359.9
57.5°	114.2	120.5	126.9	126.9	133.2	203.0	279.1	348.9	418.7	1357.6	2290.1
60°	120.5	126.9	133.2	139.6	145.9	215.7	291.8	361.6	431.4	1230.7	2030.0
62.5°	133.2	145.9	158.6	164.9	177.6	247.4	310.8	380.6	444.1	1008.7	1566.9
65°	152.2	164.9	171.3	184.0	190.3	253.7	323.5	387.0	450.4	837.4	1218.0
67.5°	158.6	171.3	177.6	190.3	196.7	260.1	323.5	387.0	450.4	710.5	964.2
70°	158.6	171.3	184.0	190.3	203.0	266.4	323.5	387.0	444.1	615.3	786.6
72.5°	145.9	164.9	177.6	196.7	209.3	266.4	317.2	374.3	425.0	545.6	666.1
75°	139.6	164.9	184.0	209.3	228.4	266.4	310.8	348.9	387.0	475.8	564.6
77.5°	126.9	158.6	190.3	222.0	253.7	279.1	298.2	323.5	342.6	399.7	456.7
80°	120.5	152.2	184.0	215.7	247.4	260.1	266.4	279.1	285.5	291.8	298.2
82.5°	95.2	120.5	145.9	164.9	190.3	177.6	171.3	158.6	145.9	139.6	133.2
85°	44.4	50.7	50.7	57.1	57.1	57.1	50.7	50.7	44.4	38.1	31.7
87.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	88.8	88.8	88.8	88.8	82.5	82.5	82.5	82.5	76.1	76.1	76.1
5°	101.5	101.5	101.5	101.5	95.2	95.2	95.2	95.2	88.8	88.8	88.8
7.5°	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8
10°	120.5	120.5	120.5	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9
12.5°	133.2	133.2	139.6	139.6	145.9	145.9	152.2	152.2	158.6	158.6	158.6
15°	145.9	152.2	158.6	164.9	164.9	171.3	177.6	184.0	190.3	196.7	203.0
17.5°	171.3	177.6	190.3	203.0	215.7	228.4	247.4	272.8	291.8	310.8	336.2
20°	190.3	209.3	247.4	291.8	329.9	367.9	463.1	558.2	653.4	748.6	843.7
22.5°	228.4	266.4	393.3	526.5	653.4	780.3	1078.4	1376.6	1668.4	1966.6	2233.0
25°	304.5	387.0	678.8	970.6	1256.1	1547.9	2080.7	2620.0	3152.8	3685.7	4180.5
27.5°	418.7	570.9	1046.7	1528.8	2004.6	2480.4	3254.3	4034.6	4808.6	5588.8	6280.3
30°	583.6	831.0	1541.5	2258.4	2968.9	3679.4	4656.3	5639.6	6616.5	7593.5	8227.8
32.5°	793.0	1160.9	2061.7	2962.5	3863.3	4764.2	5842.6	6921.0	7993.1	9071.6	9744.0
35°	1015.0	1484.4	2569.2	3660.3	4745.1	5836.2	6971.8	8107.3	9242.8	10378.4	11203.1
37.5°	1141.9	1674.7	2962.5	4250.3	5531.7	6819.5	8062.9	9312.6	10556.0	11799.4	12801.7
40°	1262.4	1903.1	3387.6	4872.0	6356.4	7840.9	9293.6	10746.3	12199.0	13651.7	14939.5
42.5°	1440.0	2245.7	3977.5	5709.4	7434.9	9166.7	11076.2	12992.0	14901.5	16810.9	18790.2
45°	1808.0	2892.7	5138.4	7384.1	9623.5	11869.1	14577.9	17293.1	20001.8	22717.0	25254.5
47.5°	2696.1	4351.8	7415.8	10479.9	13543.9	16607.9	19729.1	22850.2	25971.3	29092.4	32112.0
50°	4174.2	6680.0	10511.6	14343.2	18168.5	22000.1	25114.9	28229.7	31338.1	34452.9	37453.5
52.5°	5563.5	8906.6	13023.7	17147.1	21264.2	25387.7	28147.2	30906.7	33666.3	36425.8	39331.2
55°	6039.2	9712.3	13880.1	18054.3	22222.1	26396.3	29054.4	31718.7	34376.8	37034.8	40048.1
57.5°	5620.6	8951.0	13150.6	17350.1	21543.4	25742.9	28711.8	31687.0	34655.9	37631.1	40860.1
60°	4707.1	7377.8	11786.7	16201.9	20610.8	25019.7	28369.2	31718.7	35068.2	38417.7	41640.4
62.5°	3730.1	5887.0	10556.0	15225.0	19894.0	24563.0	27969.6	31382.5	34789.1	38195.7	40669.8
65°	2861.0	4504.1	9096.9	13696.1	18289.0	22888.2	25679.5	28477.1	31268.3	34065.9	35778.7
67.5°	2125.2	3286.1	7301.7	11323.6	15339.2	19354.8	21410.1	23471.9	25527.2	27589.0	28921.1
70°	1566.9	2340.8	5075.0	7809.2	10537.0	13271.1	15155.2	17039.3	18917.1	20801.1	22184.1
72.5°	1084.8	1497.1	3133.8	4776.8	6413.5	8050.2	9959.7	11869.1	13772.3	15681.7	17255.0
75°	742.2	919.8	1687.4	2455.0	3222.6	3990.2	5436.6	6883.0	8329.3	9775.7	10606.7
77.5°	551.9	647.1	875.4	1110.2	1338.5	1566.9	1846.0	2125.2	2404.3	2683.4	3045.0
80°	304.5	304.5	336.2	361.6	393.3	418.7	494.8	577.3	653.4	735.9	837.4
82.5°	139.6	145.9	158.6	171.3	177.6	190.3	203.0	215.7	228.4	241.1	241.1
85°	38.1	44.4	44.4	38.1	38.1	31.7	31.7	38.1	38.1	38.1	38.1
87.5°	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	76.1	69.8	69.8	69.8	63.4	63.4	63.4	63.4	63.4	63.4	63.4
5°	88.8	88.8	88.8	88.8	82.5	82.5	82.5	82.5	82.5	76.1	76.1
7.5°	107.8	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	95.2	95.2
10°	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	120.5	120.5
12.5°	158.6	158.6	158.6	158.6	164.9	164.9	158.6	158.6	158.6	152.2	152.2
15°	209.3	215.7	222.0	222.0	228.4	228.4	228.4	222.0	222.0	215.7	209.3
17.5°	355.2	374.3	399.7	425.0	450.4	469.4	469.4	456.7	444.1	431.4	418.7
20°	945.2	1040.4	1141.9	1243.4	1351.2	1427.3	1376.6	1338.5	1300.5	1256.1	1218.0
22.5°	2505.8	2772.2	3045.0	3235.3	3425.6	3558.8	3451.0	3241.7	3032.3	2829.3	2620.0
25°	4675.3	5163.8	5658.6	5861.6	6071.0	6223.2	6153.4	5836.2	5519.1	5208.2	4891.0
27.5°	6971.8	7656.9	8348.4	8526.0	8703.6	8836.8	8811.5	8399.1	7986.8	7574.4	7162.1
30°	8862.2	9496.6	10131.0	10308.6	10486.2	10606.7	10473.5	10061.2	9648.8	9236.5	8824.2
32.5°	10422.8	11095.2	11774.0	12008.7	12243.4	12402.0	12243.4	11748.6	11253.8	10765.3	10270.5
35°	12027.7	12846.1	13670.8	13968.9	14267.1	14457.4	14191.0	13582.0	12973.0	12370.3	11761.3
37.5°	13804.0	14800.0	15802.3	16208.3	16620.6	16906.1	16703.1	15941.8	15174.2	14413.0	13645.4
40°	16233.6	17521.4	18815.6	19545.1	20268.3	20782.1	20420.5	19538.7	18650.6	17768.8	16880.7
42.5°	20775.8	22755.0	24734.3	25781.0	26821.4	27576.3	27170.3	26085.5	25000.7	23915.9	22831.1
45°	27792.0	30323.1	32860.6	34389.4	35924.6	37053.8	36584.4	35220.5	33850.2	32486.3	31122.4
47.5°	35131.7	38151.3	41170.9	42388.9	43613.3	44564.8	44450.6	42750.5	41050.4	39356.6	37656.5
50°	40460.4	43461.0	46461.6	47508.3	48561.4	49341.7	49049.8	46886.6	44717.1	42553.9	40384.3
52.5°	42236.7	45135.8	48041.2	49290.9	50540.6	51473.2	51117.9	48681.9	46245.9	43816.3	41380.3
55°	43061.4	46074.6	49087.9	50610.4	52139.3	53255.8	52741.9	50071.2	47394.1	44723.4	42046.4
57.5°	44089.0	47318.0	50547.0	52215.4	53883.8	55089.1	54404.0	51638.1	48872.2	46112.7	43346.8
60°	44863.0	48079.3	51301.9	52640.4	53985.3	54924.2	54264.4	51574.7	48878.6	46188.8	43499.1
62.5°	43150.2	45624.2	48098.3	49094.3	50090.2	50813.4	50439.1	47888.9	45338.8	42788.6	40238.4
65°	37497.9	39210.7	40929.9	41602.3	42268.4	42782.2	42668.0	40517.5	38367.0	36222.8	34072.3
67.5°	30259.7	31591.9	32930.4	33881.9	34839.9	35582.1	35499.6	33539.4	31579.2	29619.0	27658.7
70°	23573.4	24956.3	26339.2	27538.2	28743.5	29676.0	29555.5	27734.9	25907.9	24087.2	22260.2
72.5°	18834.6	20407.8	21981.1	22666.2	23351.3	23833.5	23478.2	22101.6	20718.7	19342.1	17959.1
75°	11437.8	12262.5	13093.5	13087.1	13087.1	13011.0	12655.8	11869.1	11082.5	10295.9	9509.3
77.5°	3406.6	3768.2	4129.8	4478.7	4833.9	5100.4	5030.6	4618.2	4199.6	3787.2	3368.5
80°	938.9	1034.0	1135.5	1179.9	1224.3	1281.4	1427.3	1325.8	1224.3	1129.2	1027.7
82.5°	241.1	241.1	241.1	234.7	228.4	215.7	196.7	184.0	171.3	158.6	145.9
85°	38.1	31.7	31.7	31.7	25.4	25.4	25.4	25.4	19.0	19.0	12.7
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
2.5°	63.4	63.4	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	50.7
5°	76.1	76.1	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	63.4
7.5°	95.2	95.2	88.8	88.8	88.8	88.8	82.5	82.5	82.5	82.5	76.1
10°	120.5	114.2	114.2	107.8	107.8	107.8	101.5	101.5	101.5	95.2	95.2
12.5°	152.2	145.9	145.9	139.6	133.2	133.2	126.9	120.5	114.2	114.2	107.8
15°	203.0	196.7	190.3	184.0	177.6	164.9	158.6	145.9	139.6	133.2	126.9
17.5°	387.0	355.2	323.5	291.8	266.4	241.1	215.7	190.3	177.6	164.9	152.2
20°	1078.4	932.5	793.0	653.4	564.6	475.8	387.0	298.2	260.1	228.4	190.3
22.5°	2334.5	2042.7	1757.2	1465.4	1230.7	1002.3	767.6	532.9	444.1	361.6	272.8
25°	4339.1	3780.9	3229.0	2670.7	2226.7	1782.6	1338.5	894.5	729.5	564.6	399.7
27.5°	6438.9	5715.7	4992.5	4269.3	3565.2	2854.7	2144.2	1440.0	1154.6	875.4	590.0
30°	8056.6	7289.0	6527.7	5760.1	4872.0	3983.9	3089.4	2201.3	1750.9	1300.5	843.7
32.5°	9445.8	8614.8	7790.1	6959.1	5931.4	4903.7	3876.0	2848.3	2283.7	1719.2	1148.2
35°	10822.4	9877.2	8938.3	7993.1	6889.3	5785.5	4681.7	3577.9	2861.0	2144.2	1421.0
37.5°	12497.2	11342.6	10194.4	9046.2	7910.7	6781.5	5645.9	4510.4	3596.9	2689.7	1776.2
40°	15415.3	13943.6	12478.1	11006.4	9680.6	8361.1	7035.2	5709.4	4561.2	3412.9	2258.4
42.5°	20985.1	19139.1	17299.4	15453.4	13620.0	11786.7	9947.0	8113.7	6477.0	4846.6	3209.9
45°	28756.2	26390.0	24030.1	21663.9	19405.5	17153.5	14895.1	12636.7	10150.0	7663.2	5170.2
47.5°	35068.2	32473.6	29885.4	27290.8	24785.0	22285.6	19779.8	17274.0	14089.5	10911.2	7726.7
50°	37916.6	35442.5	32974.8	30500.7	27988.6	25470.1	22951.7	20439.6	16785.6	13137.9	9483.9
52.5°	38874.5	36362.4	33856.6	31344.5	28851.4	26358.3	23865.2	21372.1	17572.2	13778.6	9978.7
55°	39401.0	36749.3	34104.0	31452.3	28768.9	26079.1	23389.4	20706.0	16925.1	13150.6	9369.7
57.5°	40466.8	37580.4	34700.3	31813.9	28756.2	25698.5	22634.5	19576.8	15846.7	12116.6	8386.4
60°	40663.4	37821.4	34985.8	32150.1	28768.9	25387.7	22000.1	18618.9	14914.1	11215.7	7511.0
62.5°	37865.8	35493.3	33127.0	30754.5	27366.9	23979.4	20585.5	17197.9	13651.7	10105.6	6553.1
65°	32023.2	29974.2	27931.5	25882.5	23116.6	20357.1	17591.2	14825.3	11659.8	8500.6	5335.1
67.5°	25654.1	23649.5	21651.2	19646.6	17565.8	15491.4	13410.7	11329.9	8887.6	6445.2	4002.9
70°	20338.1	18409.6	16487.4	14558.9	12719.2	10873.2	9027.2	7187.5	5671.3	4161.5	2645.3
72.5°	16119.5	14273.4	12433.7	10587.7	8919.3	7250.9	5582.5	3914.1	3159.2	2410.6	1655.7
75°	8551.4	7593.5	6641.9	5684.0	4745.1	3799.9	2854.7	1915.8	1617.7	1319.5	1015.0
77.5°	2949.8	2531.2	2118.8	1700.1	1414.7	1129.2	843.7	558.2	526.5	501.2	469.4
80°	894.5	761.2	628.0	494.8	437.7	380.6	323.5	266.4	247.4	228.4	203.0
82.5°	139.6	126.9	120.5	107.8	101.5	101.5	95.2	88.8	76.1	69.8	57.1
85°	12.7	6.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	57.1	57.1
2.5°	50.7	50.7
5°	63.4	63.4
7.5°	76.1	76.1
10°	88.8	88.8
12.5°	101.5	101.5
15°	120.5	114.2
17.5°	139.6	133.2
20°	152.2	139.6
22.5°	184.0	158.6
25°	234.7	196.7
27.5°	304.5	241.1
30°	393.3	304.5
32.5°	583.6	425.0
35°	704.2	513.8
37.5°	862.7	596.3
40°	1110.2	723.2
42.5°	1573.2	983.3
45°	2683.4	1630.3
47.5°	4548.5	2778.6
50°	5829.9	3565.2
52.5°	6185.2	3780.9
55°	5595.2	3470.0
57.5°	4656.3	2949.8
60°	3812.6	2429.7
62.5°	3006.9	1922.2
65°	2169.6	1452.7
67.5°	1560.6	1116.5
70°	1135.5	875.4
72.5°	900.8	729.5
75°	716.8	609.0
77.5°	444.1	406.0
80°	184.0	171.3
82.5°	44.4	38.1
85°	0.0	0.0
87.5°	0.0	0.0
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



REPORT NUMBER: P1067866

CATALOG NUMBER: NAV-SA6B-835-U-RBC

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

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-10

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-835-U-5WQ

Data in this report applies to families of products including GSS-SB1A-835-U-5WQ

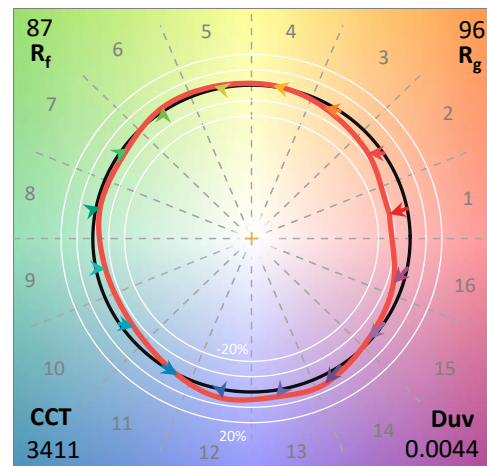
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-10
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 10/15/2024
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GSS-SB1A-835-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI
 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3411
 CIE u' : 0.2360
 CIE v' : 0.5189
 Duv: 0.0044
 CIE x: 0.4154
 CIE y: 0.4059
 CIE z: 0.1787
 Peak Wavelength (nm): 601
 Dominant Wavelength (nm): 579
 Purity: 46.51914
 R_f: 86.6
 R_g: 95.9

CRI (Ra): 83.5
 R1: 81.1
 R2: 88.9
 R3: 97.2
 R4: 83.8
 R5: 81.7
 R6: 86.9
 R7: 86.1
 R8: 62.2
 R9: 6.3
 R10: 75.4
 R11: 84.1
 R12: 69.7
 R13: 82.8
 R14: 98.5
 R15: 72.6



Test Conditions

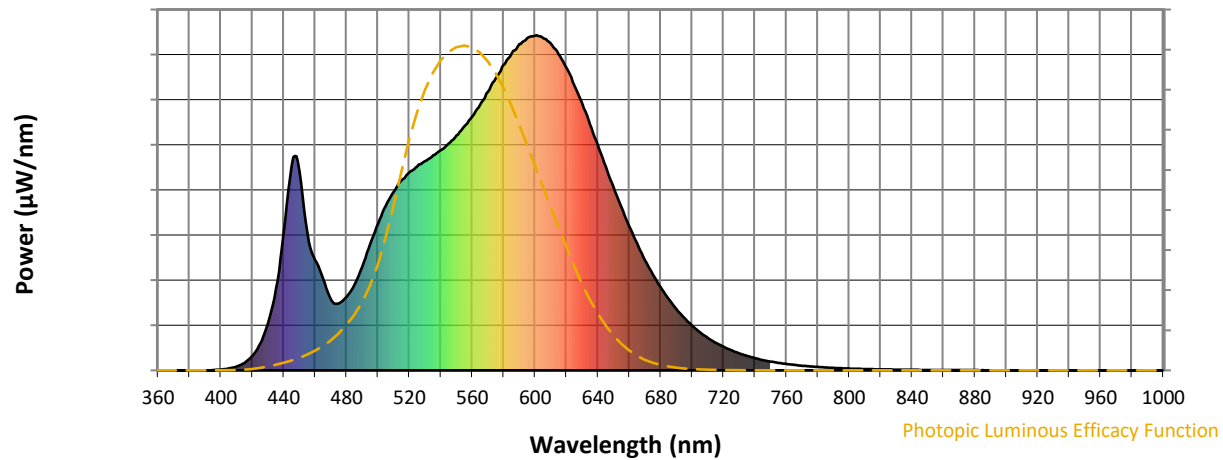
Stabilization Time: 35M
 Operation Time: 1H 35M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-10

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-10

Photopic Flux vs. Wavelength

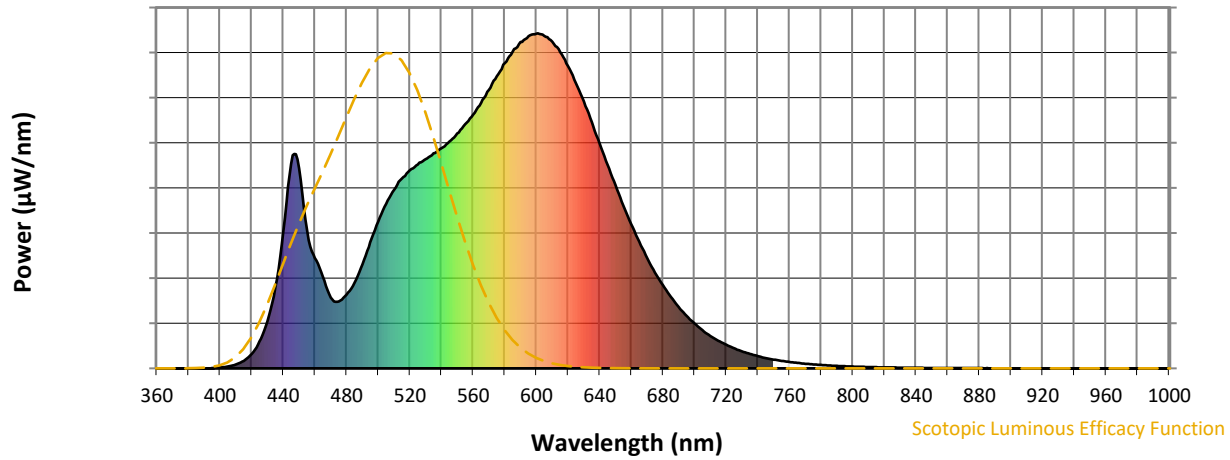


Photopic Lumens: NR

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	311	NR	620	903	NR	750	26	NR	880	1	NR
365	0	NR	495	376	NR	625	851	NR	755	22	NR	885	1	NR
370	0	NR	500	438	NR	630	797	NR	760	19	NR	890	0	NR
375	0	NR	505	491	NR	635	735	NR	765	16	NR	895	0	NR
380	0	NR	510	533	NR	640	672	NR	770	14	NR	900	0	NR
385	0	NR	515	566	NR	645	607	NR	775	12	NR	905	0	NR
390	0	NR	520	592	NR	650	546	NR	780	10	NR	910	0	NR
395	1	NR	525	608	NR	655	487	NR	785	9	NR	915	0	NR
400	3	NR	530	625	NR	660	429	NR	790	7	NR	920	0	NR
405	6	NR	535	642	NR	665	378	NR	795	6	NR	925	0	NR
410	12	NR	540	657	NR	670	329	NR	800	5	NR	930	0	NR
415	22	NR	545	677	NR	675	286	NR	805	5	NR	935	0	NR
420	43	NR	550	701	NR	680	248	NR	810	4	NR	940	0	NR
425	80	NR	555	728	NR	685	213	NR	815	3	NR	945	0	NR
430	140	NR	560	757	NR	690	184	NR	820	3	NR	950	0	NR
435	243	NR	565	793	NR	695	156	NR	825	3	NR	955	0	NR
440	412	NR	570	831	NR	700	134	NR	830	2	NR	960	0	NR
445	610	NR	575	872	NR	705	114	NR	835	2	NR	965	0	NR
450	597	NR	580	911	NR	710	97	NR	840	2	NR	970	0	NR
455	412	NR	585	944	NR	715	83	NR	845	1	NR	975	0	NR
460	330	NR	590	974	NR	720	70	NR	850	1	NR	980	0	NR
465	274	NR	595	992	NR	725	60	NR	855	1	NR	985	0	NR
470	211	NR	600	999	NR	730	51	NR	860	1	NR	990	0	NR
475	200	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	220	NR	610	975	NR	740	36	NR	870	1	NR	1000	0	NR
485	255	NR	615	944	NR	745	31	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-10

Scotopic Flux vs. Wavelength



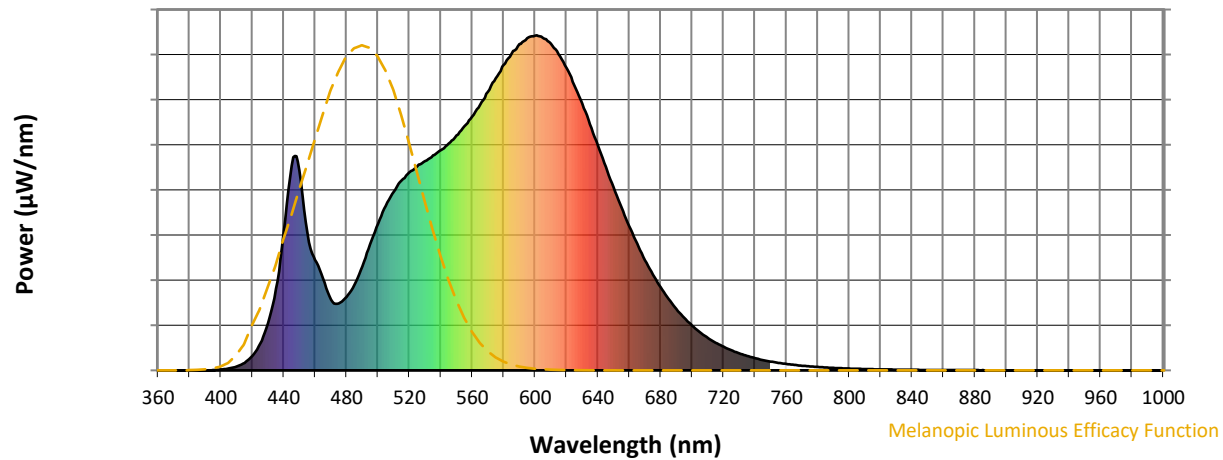
Scotopic Lumens: NR

S/P: 1.48

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	311	NR	620	903	NR	750	26	NR	880	1	NR
365	0	NR	495	376	NR	625	851	NR	755	22	NR	885	1	NR
370	0	NR	500	438	NR	630	797	NR	760	19	NR	890	0	NR
375	0	NR	505	491	NR	635	735	NR	765	16	NR	895	0	NR
380	0	NR	510	533	NR	640	672	NR	770	14	NR	900	0	NR
385	0	NR	515	566	NR	645	607	NR	775	12	NR	905	0	NR
390	0	NR	520	592	NR	650	546	NR	780	10	NR	910	0	NR
395	1	NR	525	608	NR	655	487	NR	785	9	NR	915	0	NR
400	3	NR	530	625	NR	660	429	NR	790	7	NR	920	0	NR
405	6	NR	535	642	NR	665	378	NR	795	6	NR	925	0	NR
410	12	NR	540	657	NR	670	329	NR	800	5	NR	930	0	NR
415	22	NR	545	677	NR	675	286	NR	805	5	NR	935	0	NR
420	43	NR	550	701	NR	680	248	NR	810	4	NR	940	0	NR
425	80	NR	555	728	NR	685	213	NR	815	3	NR	945	0	NR
430	140	NR	560	757	NR	690	184	NR	820	3	NR	950	0	NR
435	243	NR	565	793	NR	695	156	NR	825	3	NR	955	0	NR
440	412	NR	570	831	NR	700	134	NR	830	2	NR	960	0	NR
445	610	NR	575	872	NR	705	114	NR	835	2	NR	965	0	NR
450	597	NR	580	911	NR	710	97	NR	840	2	NR	970	0	NR
455	412	NR	585	944	NR	715	83	NR	845	1	NR	975	0	NR
460	330	NR	590	974	NR	720	70	NR	850	1	NR	980	0	NR
465	274	NR	595	992	NR	725	60	NR	855	1	NR	985	0	NR
470	211	NR	600	999	NR	730	51	NR	860	1	NR	990	0	NR
475	200	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	220	NR	610	975	NR	740	36	NR	870	1	NR	1000	0	NR
485	255	NR	615	944	NR	745	31	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-10

Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.88

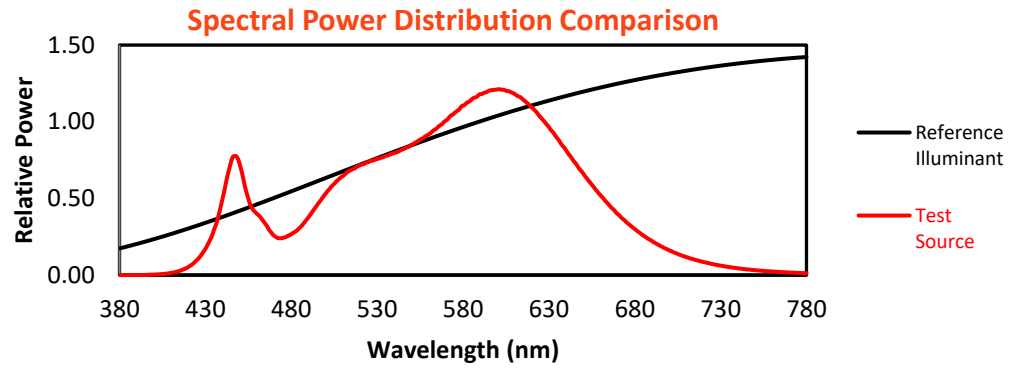
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	311	NR	620	903	NR	750	26	NR	880	1	NR
365	0	NR	495	376	NR	625	851	NR	755	22	NR	885	1	NR
370	0	NR	500	438	NR	630	797	NR	760	19	NR	890	0	NR
375	0	NR	505	491	NR	635	735	NR	765	16	NR	895	0	NR
380	0	NR	510	533	NR	640	672	NR	770	14	NR	900	0	NR
385	0	NR	515	566	NR	645	607	NR	775	12	NR	905	0	NR
390	0	NR	520	592	NR	650	546	NR	780	10	NR	910	0	NR
395	1	NR	525	608	NR	655	487	NR	785	9	NR	915	0	NR
400	3	NR	530	625	NR	660	429	NR	790	7	NR	920	0	NR
405	6	NR	535	642	NR	665	378	NR	795	6	NR	925	0	NR
410	12	NR	540	657	NR	670	329	NR	800	5	NR	930	0	NR
415	22	NR	545	677	NR	675	286	NR	805	5	NR	935	0	NR
420	43	NR	550	701	NR	680	248	NR	810	4	NR	940	0	NR
425	80	NR	555	728	NR	685	213	NR	815	3	NR	945	0	NR
430	140	NR	560	757	NR	690	184	NR	820	3	NR	950	0	NR
435	243	NR	565	793	NR	695	156	NR	825	3	NR	955	0	NR
440	412	NR	570	831	NR	700	134	NR	830	2	NR	960	0	NR
445	610	NR	575	872	NR	705	114	NR	835	2	NR	965	0	NR
450	597	NR	580	911	NR	710	97	NR	840	2	NR	970	0	NR
455	412	NR	585	944	NR	715	83	NR	845	1	NR	975	0	NR
460	330	NR	590	974	NR	720	70	NR	850	1	NR	980	0	NR
465	274	NR	595	992	NR	725	60	NR	855	1	NR	985	0	NR
470	211	NR	600	999	NR	730	51	NR	860	1	NR	990	0	NR
475	200	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	220	NR	610	975	NR	740	36	NR	870	1	NR	1000	0	NR
485	255	NR	615	944	NR	745	31	NR	875	1	NR			

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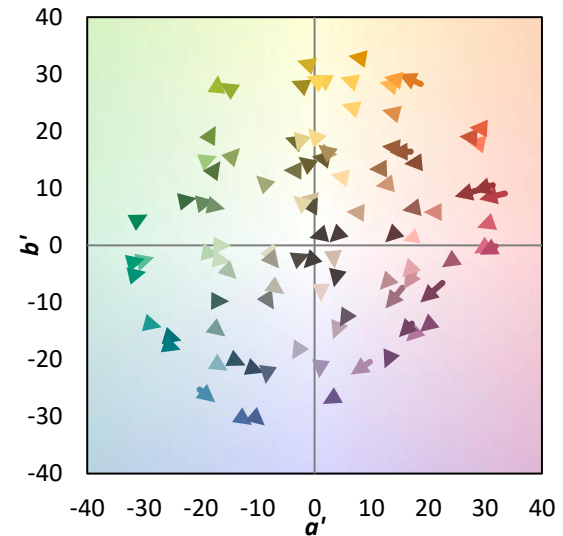
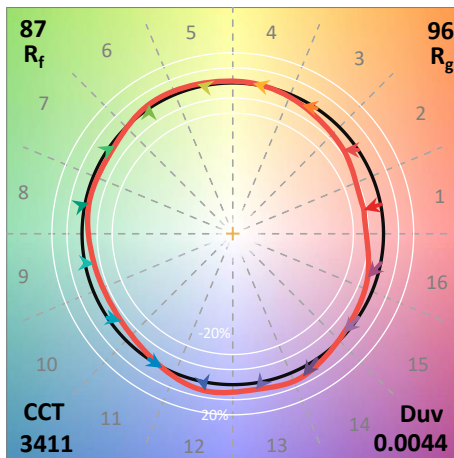
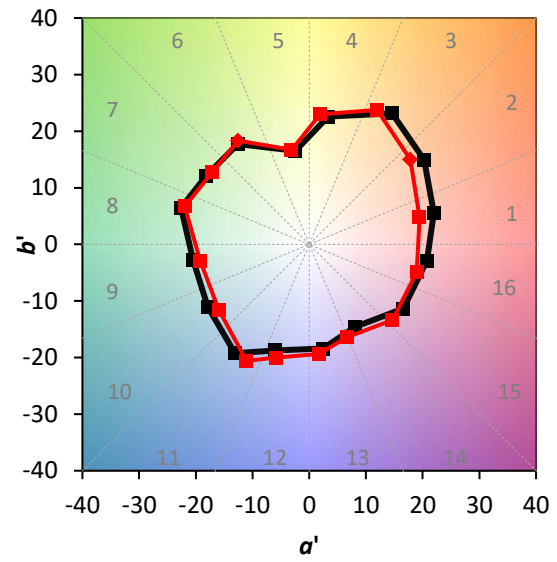
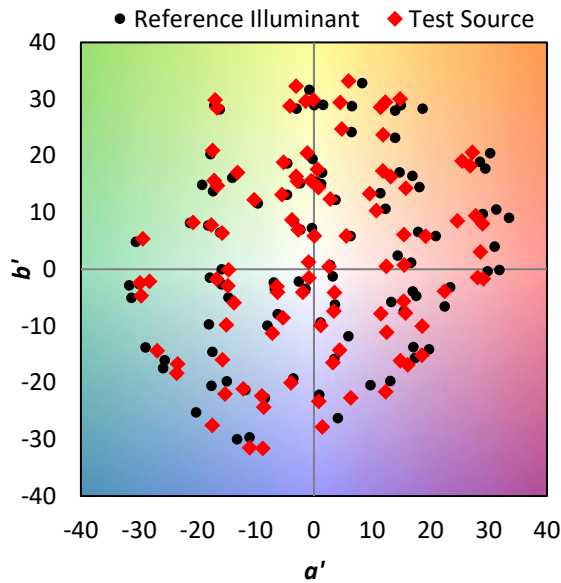
TM-30-18

Summary

$R_f = 86.6$
 $R_g = 95.9$
 $\text{CIE } R_a = 83.5$
 $R_9 = 6.3$

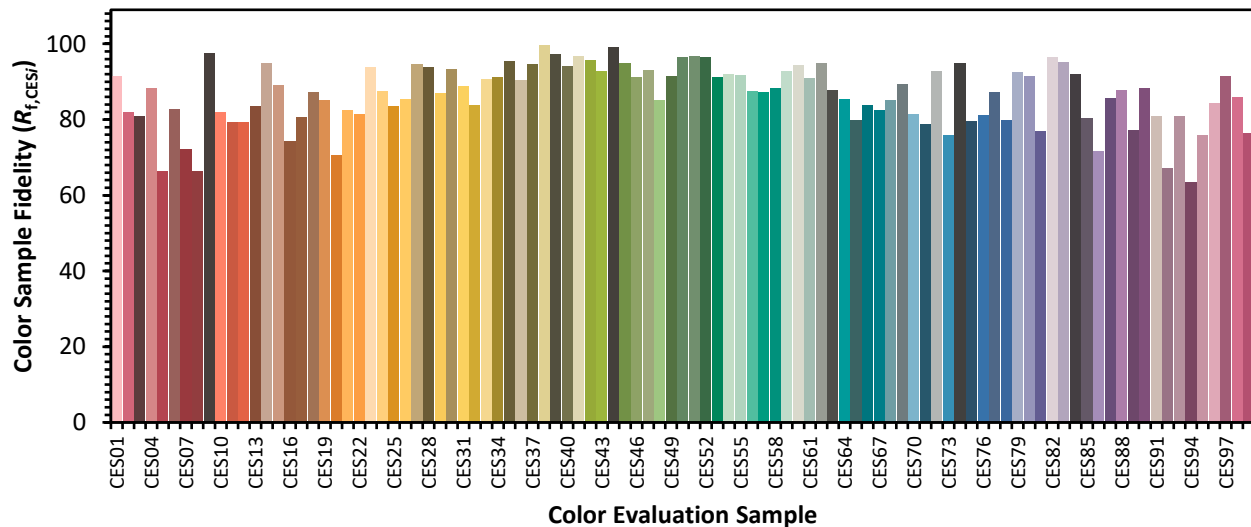


Color Vector Graphics

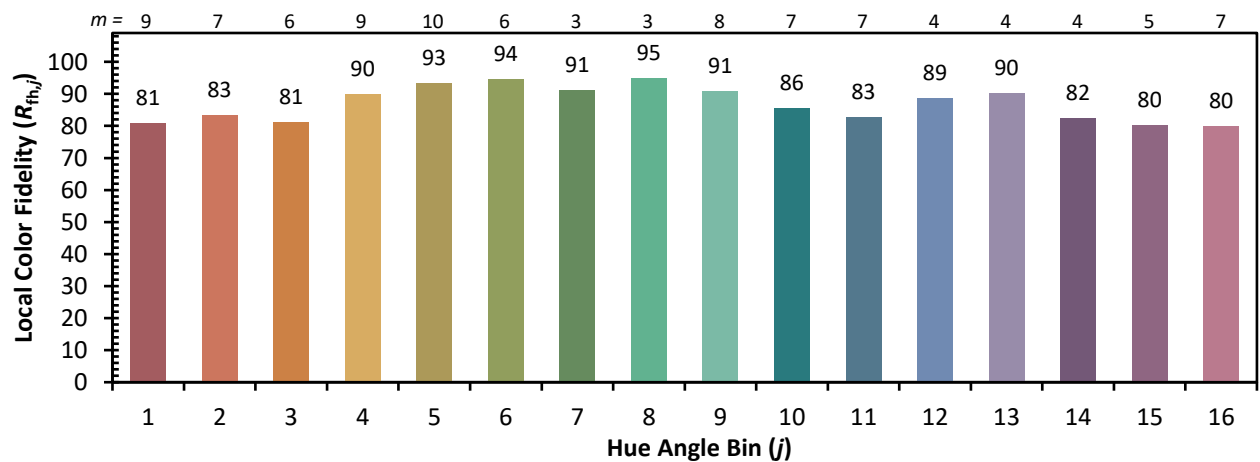
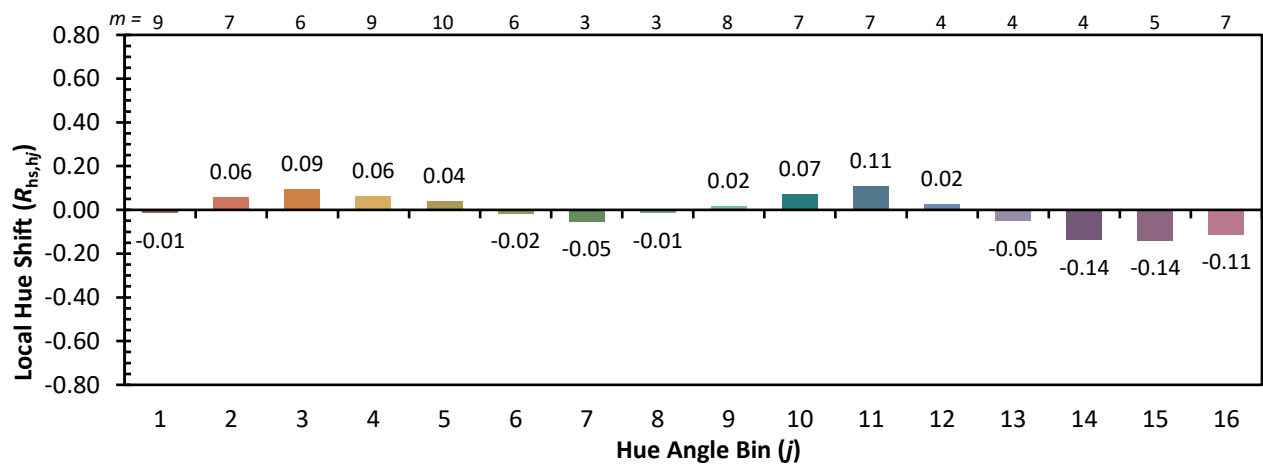
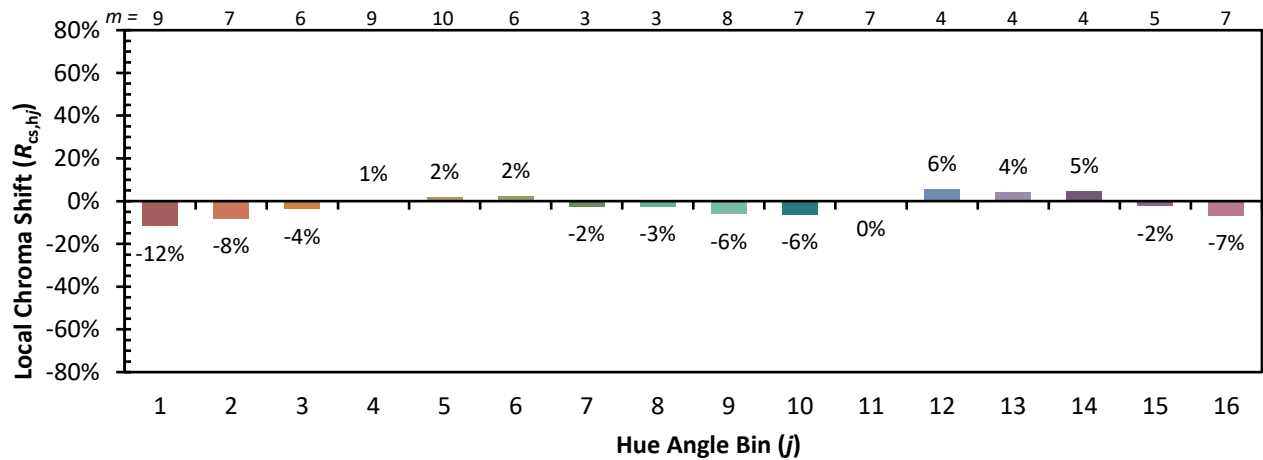


Individual Sample Fidelity Index ($R_{f,i}$)

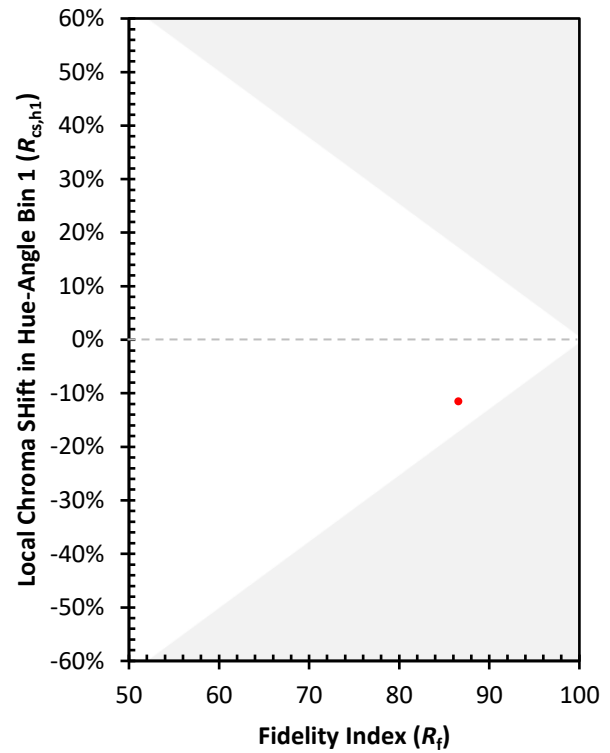
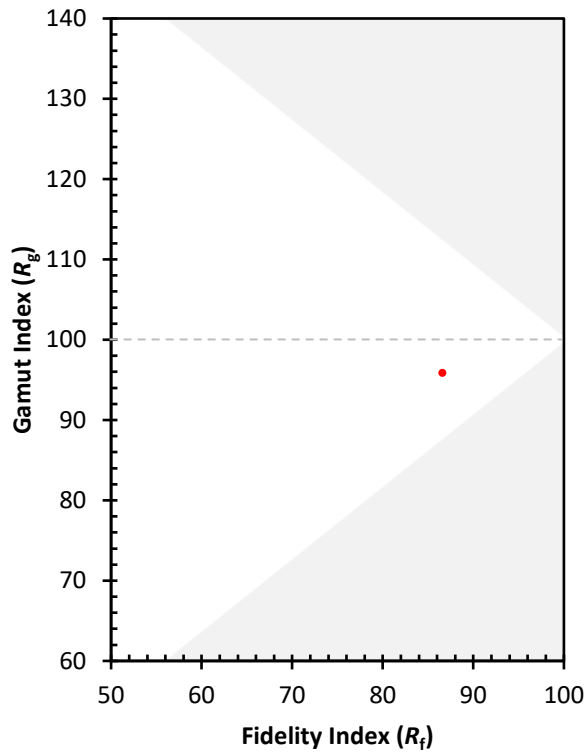
CES01 = 86	CES26 = 85	CES51 = 97	CES76 = 81
CES02 = 62	CES27 = 95	CES52 = 96	CES77 = 87
CES03 = 31	CES28 = 94	CES53 = 91	CES78 = 80
CES04 = 70	CES29 = 87	CES54 = 92	CES79 = 93
CES05 = 49	CES30 = 93	CES55 = 92	CES80 = 91
CES06 = 51	CES31 = 89	CES56 = 88	CES81 = 77
CES07 = 41	CES32 = 84	CES57 = 87	CES82 = 96
CES08 = 40	CES33 = 91	CES58 = 88	CES83 = 95
CES09 = 29	CES34 = 91	CES59 = 93	CES84 = 92
CES10 = 75	CES35 = 95	CES60 = 94	CES85 = 80
CES11 = 58	CES36 = 90	CES61 = 91	CES86 = 72
CES12 = 64	CES37 = 95	CES62 = 95	CES87 = 86
CES13 = 43	CES38 = 100	CES63 = 88	CES88 = 88
CES14 = 74	CES39 = 97	CES64 = 85	CES89 = 77
CES15 = 71	CES40 = 94	CES65 = 80	CES90 = 88
CES16 = 47	CES41 = 97	CES66 = 84	CES91 = 81
CES17 = 49	CES42 = 96	CES67 = 82	CES92 = 67
CES18 = 56	CES43 = 93	CES68 = 85	CES93 = 81
CES19 = 72	CES44 = 99	CES69 = 89	CES94 = 63
CES20 = 66	CES45 = 95	CES70 = 81	CES95 = 76
CES21 = 86	CES46 = 91	CES71 = 79	CES96 = 84
CES22 = 78	CES47 = 93	CES72 = 93	CES97 = 92
CES23 = 91	CES48 = 85	CES73 = 76	CES98 = 86
CES24 = 90	CES49 = 92	CES74 = 95	CES99 = 77
CES25 = 72	CES50 = 96	CES75 = 80	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)