

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: P1067747

Luminaire Tested: **NAV-SA6C-735-U-RBC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1067747
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMARK
Catalog Number: NAV-SA6C-735-U-RBC
Description: Navion AREA AND ROADWAY LUMINAIRE 1050mA 6xLight Square PACKAGE
70CRI 3500K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL
Light Source: (84) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 26617.1 lumens
Efficiency: N/A
Efficacy: 95.4 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): 279.1
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

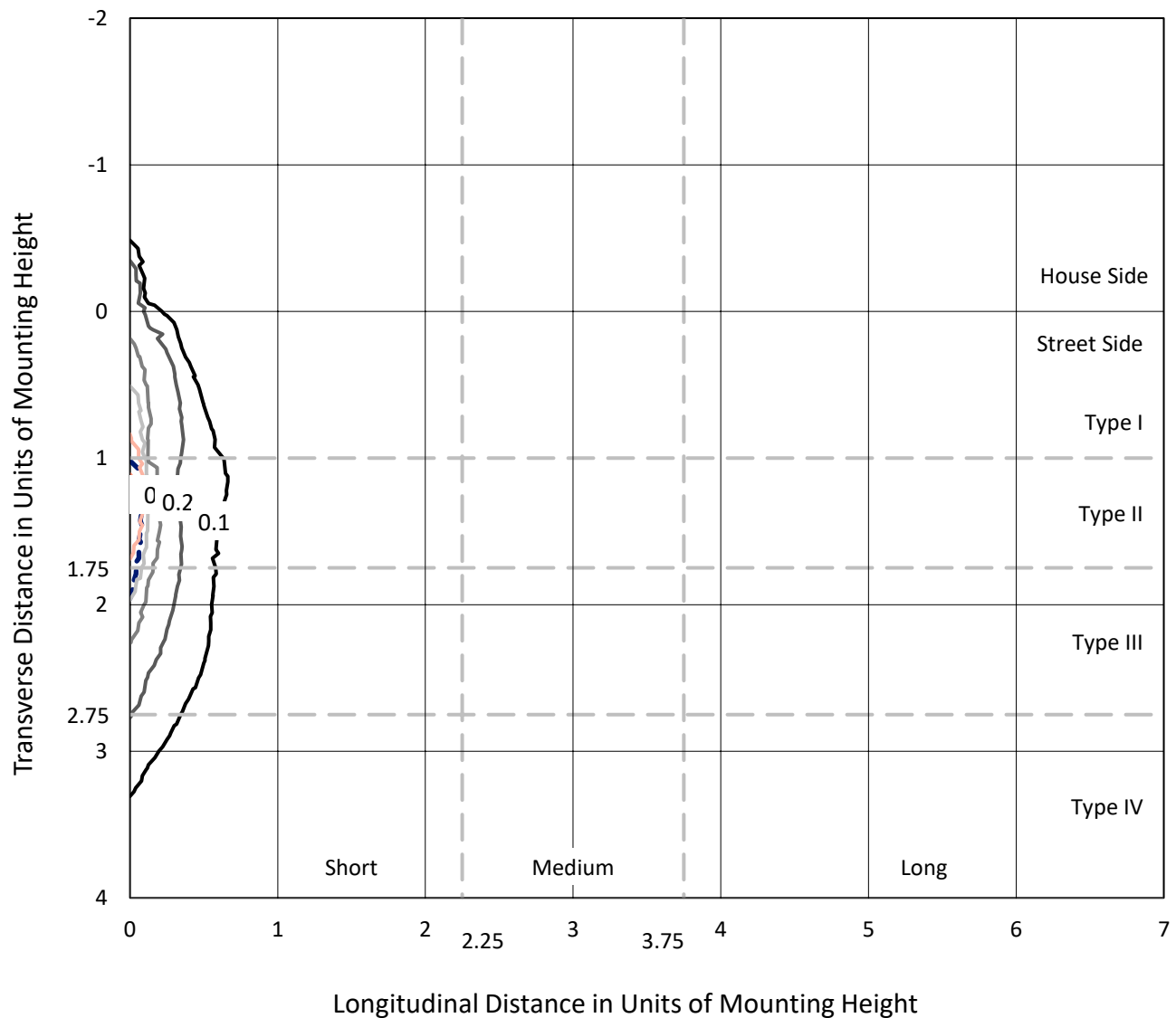


REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

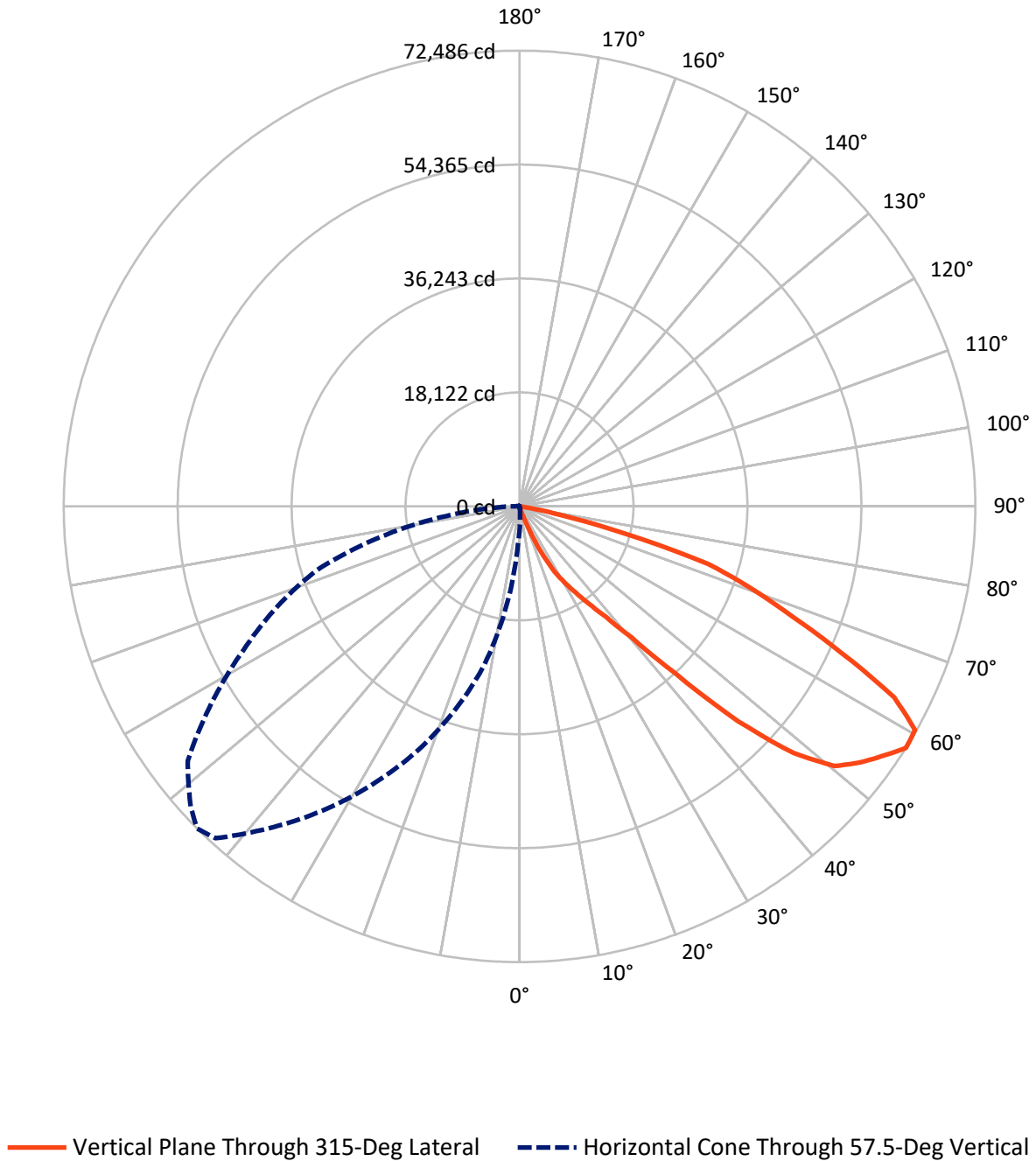


Based on 15 foot mounting height. Maximum calculated value = 5.3 fc
 Type III - Short - N/A

REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

Luminous Intensity Polar Plot



REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	158.3	0.0	158.3
	% Fixture	0.6	0.0	0.6
Street Side	Lumens	26458.7	0.0	26458.7
	% Fixture	99.4	0.0	99.4
Total	Lumens	26617.0	0.0	26617.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	7.9	0.0
10°-20°	39.0	0.1
20°-30°	496.8	1.9
30°-40°	1674.3	6.3
40°-50°	5056.4	19.0
50°-60°	8921.1	33.5
60°-70°	7859.5	29.5
70°-80°	2501.8	9.4
80°-90°	60.2	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°	26617.0	100.0
0°-180°	26617.1	100.0



REPORT NUMBER: P1067747

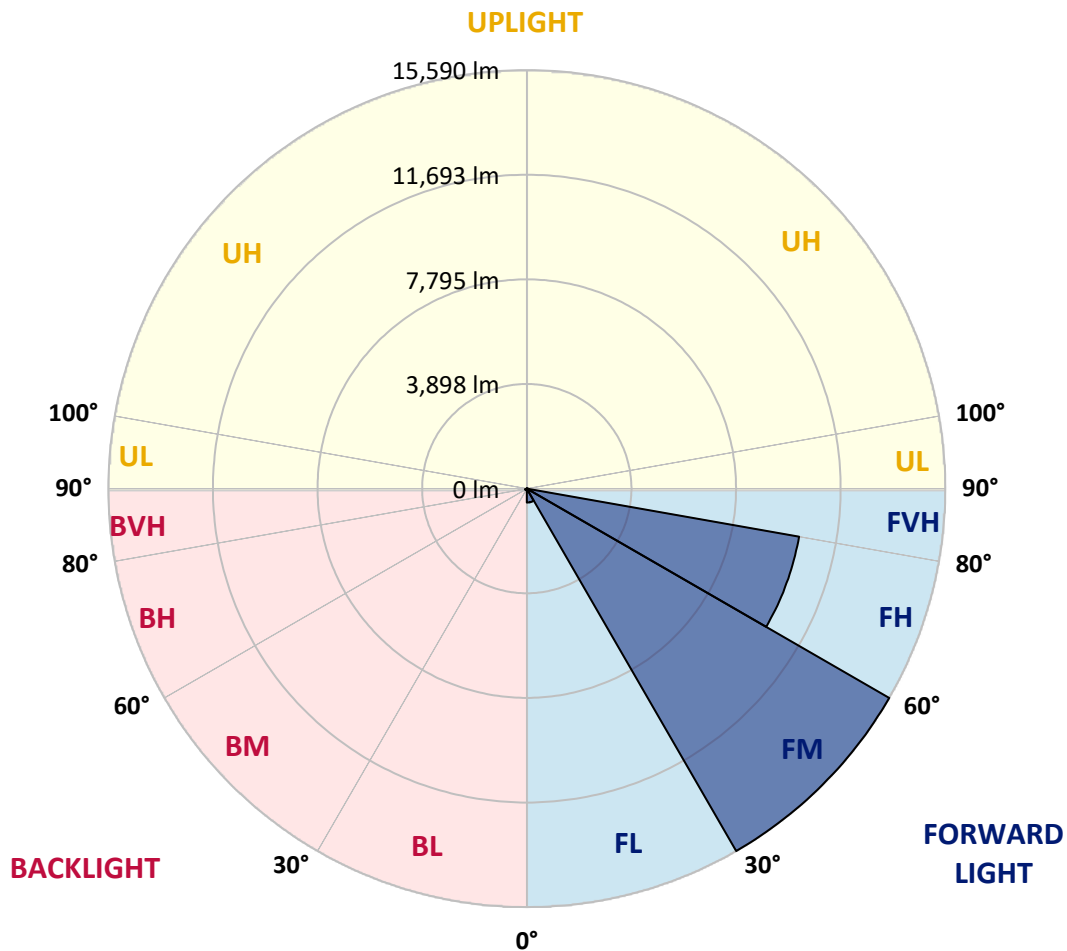
CATALOG NUMBER: NAV-SA6C-735-U-RBC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	520.0	2.0			
FM	(30°-60°)	15590.5	58.6			
FH	(60°-80°)	10299.3	38.7			G4/12000
FVH	(80°-90°)	49.0	0.2			G1/100
BL	(0°-30°)	23.7	0.1	B0/110		
BM	(30°-60°)	61.3	0.2	B0/220		
BH	(60°-80°)	62.0	0.2	B0/110		G0/110
BVH	(80°-90°)	11.2	0.0			G1/100
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



REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	58.4
5°	83.5	83.5	83.5	75.1	75.1	75.1	66.8	66.8	66.8	66.8	66.8
7.5°	100.2	91.8	91.8	83.5	83.5	83.5	75.1	75.1	75.1	75.1	66.8
10°	116.9	108.5	108.5	100.2	100.2	91.8	91.8	83.5	83.5	75.1	75.1
12.5°	133.6	125.2	116.9	108.5	108.5	100.2	100.2	91.8	91.8	83.5	83.5
15°	150.2	141.9	133.6	125.2	116.9	116.9	108.5	100.2	91.8	91.8	83.5
17.5°	175.3	158.6	150.2	133.6	125.2	116.9	108.5	100.2	100.2	91.8	91.8
20°	183.6	166.9	158.6	141.9	133.6	125.2	116.9	108.5	100.2	100.2	91.8
22.5°	217.0	183.6	175.3	158.6	150.2	141.9	125.2	116.9	108.5	100.2	91.8
25°	267.1	217.0	192.0	166.9	158.6	141.9	133.6	116.9	108.5	100.2	91.8
27.5°	325.5	242.1	217.0	183.6	166.9	150.2	133.6	116.9	108.5	100.2	91.8
30°	400.7	283.8	242.1	200.3	183.6	166.9	141.9	125.2	116.9	108.5	91.8
32.5°	559.3	350.6	283.8	217.0	192.0	175.3	150.2	125.2	116.9	108.5	91.8
35°	676.1	425.7	342.2	250.4	217.0	192.0	158.6	125.2	116.9	108.5	91.8
37.5°	784.6	434.0	350.6	267.1	233.7	200.3	158.6	125.2	116.9	108.5	91.8
40°	959.9	450.7	350.6	250.4	225.4	192.0	166.9	133.6	125.2	108.5	100.2
42.5°	1293.8	517.5	375.6	233.7	208.7	192.0	166.9	141.9	125.2	116.9	100.2
45°	2153.6	767.9	509.2	242.1	217.0	192.0	166.9	141.9	133.6	116.9	108.5
47.5°	3664.4	1335.5	793.0	250.4	225.4	192.0	166.9	133.6	125.2	116.9	100.2
50°	4691.1	1711.2	1001.7	292.1	250.4	217.0	175.3	133.6	125.2	116.9	108.5
52.5°	4983.2	1819.7	1085.1	342.2	292.1	242.1	183.6	133.6	125.2	125.2	116.9
55°	4565.9	1769.6	1085.1	400.7	333.9	275.5	208.7	141.9	133.6	133.6	125.2
57.5°	3881.4	1636.0	1035.0	434.0	367.3	292.1	225.4	150.2	141.9	141.9	133.6
60°	3196.9	1377.3	934.9	484.1	409.0	333.9	258.8	183.6	175.3	166.9	150.2
62.5°	2537.5	1110.2	818.0	517.5	442.4	358.9	283.8	200.3	192.0	183.6	175.3
65°	1911.5	968.3	759.6	542.6	459.1	375.6	292.1	208.7	200.3	200.3	192.0
67.5°	1469.1	884.8	726.2	559.3	475.8	392.3	308.8	225.4	217.0	208.7	200.3
70°	1160.2	818.0	684.5	550.9	475.8	400.7	317.2	242.1	225.4	217.0	200.3
72.5°	968.3	742.9	634.4	525.9	467.4	409.0	350.6	292.1	258.8	233.7	200.3
75°	809.7	667.8	575.9	475.8	434.0	400.7	358.9	317.2	275.5	233.7	192.0
77.5°	534.2	484.1	442.4	400.7	375.6	350.6	317.2	292.1	250.4	217.0	175.3
80°	225.4	208.7	217.0	217.0	217.0	217.0	208.7	208.7	183.6	158.6	125.2
82.5°	50.1	41.7	50.1	50.1	50.1	50.1	41.7	41.7	41.7	33.4	33.4
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



REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

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

REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
5°	66.8	66.8	66.8	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
7.5°	66.8	66.8	66.8	58.4	58.4	58.4	58.4	50.1	50.1	50.1	50.1
10°	66.8	66.8	66.8	58.4	58.4	58.4	58.4	50.1	50.1	50.1	50.1
12.5°	75.1	75.1	66.8	66.8	58.4	58.4	58.4	50.1	50.1	50.1	50.1
15°	75.1	75.1	66.8	66.8	58.4	58.4	58.4	50.1	50.1	50.1	50.1
17.5°	83.5	75.1	75.1	66.8	58.4	58.4	58.4	50.1	50.1	50.1	50.1
20°	83.5	75.1	75.1	66.8	58.4	58.4	58.4	50.1	50.1	50.1	50.1
22.5°	83.5	75.1	75.1	66.8	58.4	58.4	50.1	50.1	41.7	41.7	33.4
25°	83.5	75.1	75.1	66.8	58.4	58.4	50.1	50.1	41.7	33.4	33.4
27.5°	83.5	75.1	75.1	66.8	58.4	50.1	50.1	41.7	33.4	25.0	25.0
30°	83.5	75.1	75.1	66.8	58.4	50.1	41.7	33.4	25.0	25.0	16.7
32.5°	83.5	75.1	66.8	58.4	50.1	41.7	41.7	33.4	25.0	16.7	16.7
35°	83.5	75.1	66.8	58.4	50.1	41.7	41.7	33.4	25.0	16.7	16.7
37.5°	83.5	75.1	66.8	58.4	50.1	41.7	33.4	25.0	16.7	16.7	8.3
40°	83.5	75.1	66.8	58.4	50.1	41.7	33.4	25.0	16.7	16.7	8.3
42.5°	83.5	75.1	66.8	58.4	50.1	41.7	33.4	25.0	16.7	16.7	8.3
45°	91.8	83.5	75.1	58.4	50.1	41.7	41.7	33.4	25.0	16.7	16.7
47.5°	91.8	83.5	75.1	58.4	50.1	41.7	41.7	33.4	25.0	16.7	16.7
50°	100.2	91.8	83.5	66.8	58.4	50.1	41.7	25.0	16.7	16.7	8.3
52.5°	108.5	100.2	91.8	83.5	75.1	58.4	41.7	25.0	8.3	8.3	8.3
55°	116.9	108.5	108.5	100.2	91.8	66.8	50.1	25.0	0.0	0.0	0.0
57.5°	125.2	116.9	116.9	108.5	100.2	75.1	50.1	25.0	0.0	0.0	0.0
60°	141.9	133.6	125.2	108.5	100.2	75.1	50.1	25.0	0.0	0.0	0.0
62.5°	166.9	150.2	125.2	108.5	83.5	66.8	41.7	25.0	0.0	0.0	0.0
65°	183.6	158.6	133.6	100.2	75.1	58.4	41.7	16.7	0.0	0.0	0.0
67.5°	192.0	158.6	133.6	100.2	66.8	50.1	33.4	16.7	0.0	0.0	0.0
70°	183.6	150.2	125.2	91.8	58.4	41.7	33.4	16.7	0.0	0.0	0.0
72.5°	166.9	141.9	108.5	83.5	50.1	41.7	25.0	16.7	0.0	0.0	0.0
75°	150.2	125.2	91.8	66.8	33.4	25.0	16.7	8.3	0.0	0.0	0.0
77.5°	133.6	108.5	75.1	50.1	16.7	16.7	8.3	8.3	0.0	0.0	0.0
80°	100.2	75.1	50.1	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	25.0	16.7	16.7	8.3	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



REPORT NUMBER: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
5°	50.1	50.1	50.1	50.1	41.7	41.7	41.7	41.7	41.7	41.7	41.7
7.5°	50.1	50.1	50.1	50.1	41.7	41.7	41.7	41.7	33.4	33.4	33.4
10°	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	33.4	33.4	33.4
12.5°	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	33.4	33.4	33.4
15°	41.7	41.7	41.7	41.7	41.7	41.7	41.7	33.4	33.4	25.0	25.0
17.5°	41.7	41.7	41.7	41.7	33.4	33.4	33.4	25.0	25.0	16.7	16.7
20°	41.7	41.7	41.7	33.4	33.4	25.0	25.0	16.7	16.7	8.3	8.3
22.5°	33.4	25.0	25.0	16.7	16.7	8.3	8.3	8.3	0.0	0.0	0.0
25°	25.0	16.7	16.7	8.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	16.7	8.3	8.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	16.7	8.3	8.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	8.3	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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	50.1	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
5°	41.7	41.7	41.7	41.7	33.4	33.4	33.4	33.4	33.4	33.4	33.4
7.5°	33.4	33.4	33.4	33.4	33.4	33.4	25.0	25.0	25.0	25.0	25.0
10°	33.4	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	16.7	16.7
12.5°	33.4	25.0	25.0	25.0	16.7	16.7	16.7	16.7	16.7	8.3	8.3
15°	25.0	16.7	16.7	16.7	8.3	8.3	8.3	8.3	8.3	0.0	0.0
17.5°	16.7	8.3	8.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20°	8.3	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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	50.1	50.1
5°	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4
7.5°	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
10°	16.7	16.7	16.7	16.7	16.7	16.7	8.3	8.3	8.3	8.3	8.3
12.5°	8.3	8.3	8.3	8.3	8.3	8.3	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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	50.1	50.1	50.1	50.1	50.1	58.4	58.4	66.8	66.8	75.1	75.1
5°	33.4	33.4	41.7	41.7	41.7	41.7	50.1	50.1	50.1	58.4	58.4
7.5°	25.0	25.0	25.0	25.0	25.0	33.4	33.4	41.7	41.7	50.1	50.1
10°	8.3	8.3	16.7	16.7	16.7	16.7	25.0	25.0	25.0	33.4	41.7
12.5°	0.0	0.0	8.3	8.3	8.3	8.3	16.7	16.7	16.7	25.0	33.4
15°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	16.7	25.0
17.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	16.7
20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	83.5	83.5	91.8	91.8	100.2	100.2	108.5	108.5	108.5	108.5	108.5
5°	66.8	66.8	75.1	83.5	83.5	91.8	100.2	100.2	100.2	100.2	100.2
7.5°	58.4	58.4	66.8	75.1	75.1	83.5	91.8	91.8	100.2	100.2	100.2
10°	41.7	50.1	58.4	66.8	66.8	75.1	83.5	83.5	91.8	91.8	91.8
12.5°	33.4	41.7	50.1	58.4	58.4	66.8	75.1	75.1	83.5	83.5	91.8
15°	25.0	33.4	41.7	50.1	50.1	58.4	66.8	66.8	75.1	83.5	91.8
17.5°	16.7	25.0	33.4	41.7	41.7	50.1	58.4	66.8	75.1	75.1	83.5
20°	16.7	16.7	25.0	33.4	33.4	41.7	50.1	58.4	66.8	66.8	75.1
22.5°	8.3	8.3	16.7	25.0	25.0	33.4	41.7	50.1	58.4	58.4	66.8
25°	0.0	0.0	8.3	16.7	16.7	25.0	33.4	33.4	41.7	41.7	50.1
27.5°	0.0	0.0	8.3	8.3	16.7	16.7	25.0	25.0	33.4	33.4	41.7
30°	0.0	0.0	8.3	8.3	16.7	16.7	25.0	25.0	33.4	33.4	33.4
32.5°	0.0	0.0	0.0	8.3	8.3	8.3	16.7	16.7	25.0	25.0	33.4
35°	0.0	0.0	0.0	8.3	8.3	8.3	16.7	16.7	25.0	25.0	25.0
37.5°	0.0	0.0	0.0	8.3	8.3	8.3	16.7	16.7	16.7	16.7	25.0
40°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
45°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
50°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	8.3
55°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	8.3
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	8.3
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3
75°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	8.3
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
80°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	16.7	16.7	16.7
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	16.7
85°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	8.3
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8.3	8.3	8.3
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	116.9	116.9	116.9	116.9	116.9	116.9	116.9	116.9	116.9	108.5	108.5
5°	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	100.2	100.2
7.5°	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	100.2	100.2
10°	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2
12.5°	91.8	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2
15°	91.8	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2
17.5°	83.5	91.8	91.8	91.8	100.2	100.2	100.2	100.2	100.2	100.2	100.2
20°	75.1	83.5	83.5	83.5	91.8	91.8	91.8	91.8	100.2	100.2	100.2
22.5°	66.8	75.1	75.1	75.1	83.5	83.5	83.5	83.5	91.8	91.8	91.8
25°	58.4	58.4	66.8	66.8	75.1	75.1	75.1	75.1	75.1	75.1	75.1
27.5°	41.7	50.1	50.1	50.1	58.4	58.4	58.4	58.4	66.8	66.8	66.8
30°	41.7	41.7	41.7	41.7	50.1	50.1	50.1	50.1	58.4	58.4	58.4
32.5°	33.4	41.7	41.7	41.7	50.1	50.1	50.1	50.1	58.4	58.4	58.4
35°	33.4	33.4	33.4	33.4	41.7	41.7	41.7	41.7	50.1	50.1	50.1
37.5°	25.0	33.4	33.4	33.4	41.7	41.7	41.7	41.7	50.1	50.1	50.1
40°	25.0	25.0	25.0	25.0	33.4	33.4	33.4	33.4	41.7	41.7	41.7
42.5°	25.0	25.0	25.0	25.0	33.4	33.4	33.4	33.4	41.7	41.7	41.7
45°	25.0	25.0	25.0	25.0	33.4	33.4	33.4	33.4	41.7	41.7	41.7
47.5°	25.0	25.0	25.0	25.0	33.4	33.4	33.4	33.4	41.7	41.7	41.7
50°	25.0	25.0	25.0	25.0	33.4	33.4	33.4	33.4	41.7	41.7	41.7
52.5°	16.7	16.7	16.7	16.7	25.0	25.0	25.0	25.0	33.4	33.4	33.4
55°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	25.0	25.0	25.0
57.5°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	25.0	25.0	25.0
60°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
62.5°	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
65°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	8.3	8.3
67.5°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
70°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
72.5°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
75°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
77.5°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
80°	25.0	25.0	25.0	25.0	25.0	16.7	16.7	16.7	16.7	16.7	16.7
82.5°	16.7	25.0	25.0	25.0	25.0	16.7	16.7	16.7	16.7	16.7	16.7
85°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
87.5°	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	108.5	108.5	100.2	100.2	100.2	100.2	100.2	100.2	100.2	108.5	108.5
5°	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	108.5	108.5
7.5°	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	108.5	108.5
10°	100.2	100.2	100.2	100.2	91.8	91.8	100.2	100.2	100.2	108.5	108.5
12.5°	100.2	100.2	100.2	100.2	91.8	91.8	100.2	100.2	108.5	108.5	116.9
15°	100.2	100.2	91.8	91.8	91.8	91.8	100.2	100.2	108.5	108.5	116.9
17.5°	100.2	100.2	91.8	91.8	91.8	91.8	100.2	100.2	108.5	108.5	116.9
20°	100.2	100.2	91.8	91.8	91.8	91.8	91.8	91.8	100.2	108.5	108.5
22.5°	91.8	91.8	91.8	91.8	83.5	83.5	91.8	91.8	100.2	108.5	108.5
25°	75.1	83.5	83.5	83.5	83.5	83.5	91.8	91.8	100.2	108.5	108.5
27.5°	66.8	75.1	75.1	75.1	75.1	83.5	83.5	91.8	100.2	108.5	108.5
30°	58.4	66.8	66.8	66.8	75.1	83.5	83.5	91.8	100.2	108.5	108.5
32.5°	58.4	66.8	66.8	66.8	75.1	75.1	83.5	83.5	91.8	100.2	108.5
35°	58.4	58.4	66.8	66.8	66.8	75.1	75.1	83.5	91.8	100.2	108.5
37.5°	58.4	58.4	66.8	66.8	66.8	75.1	75.1	83.5	91.8	100.2	108.5
40°	50.1	58.4	58.4	66.8	66.8	75.1	75.1	83.5	91.8	108.5	116.9
42.5°	50.1	50.1	58.4	58.4	66.8	75.1	75.1	83.5	91.8	108.5	116.9
45°	50.1	58.4	58.4	66.8	75.1	83.5	83.5	91.8	100.2	108.5	116.9
47.5°	50.1	58.4	58.4	66.8	83.5	83.5	91.8	91.8	100.2	108.5	116.9
50°	50.1	58.4	58.4	66.8	91.8	91.8	91.8	91.8	100.2	108.5	116.9
52.5°	41.7	50.1	50.1	58.4	75.1	83.5	91.8	100.2	108.5	116.9	125.2
55°	33.4	41.7	41.7	50.1	66.8	75.1	91.8	108.5	116.9	125.2	133.6
57.5°	33.4	33.4	41.7	41.7	58.4	75.1	100.2	116.9	125.2	133.6	141.9
60°	25.0	25.0	33.4	33.4	50.1	66.8	91.8	116.9	125.2	141.9	150.2
62.5°	16.7	25.0	25.0	33.4	41.7	66.8	91.8	116.9	133.6	150.2	158.6
65°	16.7	16.7	25.0	25.0	41.7	58.4	83.5	100.2	125.2	150.2	175.3
67.5°	25.0	25.0	33.4	33.4	41.7	58.4	83.5	100.2	125.2	158.6	183.6
70°	25.0	25.0	33.4	33.4	50.1	66.8	83.5	100.2	125.2	158.6	183.6
72.5°	25.0	25.0	33.4	33.4	50.1	58.4	75.1	91.8	116.9	141.9	166.9
75°	16.7	25.0	25.0	25.0	41.7	50.1	66.8	83.5	108.5	133.6	158.6
77.5°	16.7	16.7	16.7	16.7	33.4	41.7	58.4	66.8	91.8	116.9	141.9
80°	16.7	16.7	16.7	16.7	25.0	33.4	50.1	58.4	83.5	108.5	133.6
82.5°	16.7	16.7	8.3	8.3	16.7	25.0	33.4	41.7	66.8	83.5	108.5
85°	16.7	16.7	8.3	8.3	8.3	16.7	16.7	25.0	33.4	41.7	50.1
87.5°	16.7	16.7	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	108.5	108.5	116.9	116.9	116.9	116.9	116.9	116.9	116.9	116.9	116.9
5°	108.5	116.9	116.9	125.2	125.2	125.2	133.6	133.6	133.6	133.6	133.6
7.5°	108.5	116.9	116.9	125.2	125.2	125.2	133.6	133.6	133.6	141.9	141.9
10°	108.5	116.9	116.9	125.2	125.2	133.6	141.9	141.9	150.2	150.2	150.2
12.5°	116.9	125.2	125.2	133.6	133.6	141.9	150.2	150.2	158.6	166.9	166.9
15°	116.9	125.2	133.6	133.6	141.9	150.2	158.6	158.6	166.9	175.3	183.6
17.5°	116.9	125.2	133.6	133.6	141.9	150.2	166.9	175.3	183.6	200.3	208.7
20°	116.9	125.2	133.6	133.6	141.9	158.6	166.9	183.6	192.0	208.7	225.4
22.5°	116.9	125.2	133.6	141.9	150.2	166.9	183.6	192.0	208.7	233.7	250.4
25°	116.9	125.2	133.6	141.9	150.2	166.9	183.6	200.3	217.0	250.4	283.8
27.5°	116.9	125.2	141.9	150.2	158.6	175.3	200.3	217.0	233.7	292.1	350.6
30°	116.9	125.2	141.9	150.2	158.6	183.6	208.7	225.4	250.4	350.6	442.4
32.5°	116.9	133.6	141.9	158.6	166.9	192.0	225.4	250.4	275.5	417.4	550.9
35°	116.9	133.6	141.9	158.6	166.9	200.3	233.7	267.1	300.5	509.2	717.9
37.5°	116.9	133.6	141.9	158.6	166.9	217.0	267.1	317.2	367.3	584.3	801.3
40°	125.2	141.9	150.2	166.9	175.3	225.4	275.5	325.5	375.6	592.6	809.7
42.5°	125.2	141.9	150.2	166.9	175.3	217.0	267.1	308.8	350.6	592.6	834.7
45°	125.2	141.9	158.6	166.9	183.6	225.4	267.1	300.5	342.2	651.1	951.6
47.5°	125.2	141.9	158.6	166.9	183.6	225.4	267.1	308.8	350.6	859.8	1360.6
50°	125.2	141.9	158.6	166.9	183.6	233.7	283.8	333.9	384.0	1285.5	2186.9
52.5°	133.6	141.9	158.6	166.9	175.3	233.7	292.1	350.6	409.0	1669.4	2921.5
55°	141.9	150.2	158.6	166.9	175.3	250.4	325.5	400.7	475.8	1794.6	3105.1
57.5°	150.2	158.6	166.9	166.9	175.3	267.1	367.3	459.1	550.9	1786.3	3013.3
60°	158.6	166.9	175.3	183.6	192.0	283.8	384.0	475.8	567.6	1619.3	2671.1
62.5°	175.3	192.0	208.7	217.0	233.7	325.5	409.0	500.8	584.3	1327.2	2061.7
65°	200.3	217.0	225.4	242.1	250.4	333.9	425.7	509.2	592.6	1101.8	1602.6
67.5°	208.7	225.4	233.7	250.4	258.8	342.2	425.7	509.2	592.6	934.9	1268.8
70°	208.7	225.4	242.1	250.4	267.1	350.6	425.7	509.2	584.3	809.7	1035.0
72.5°	192.0	217.0	233.7	258.8	275.5	350.6	417.4	492.5	559.3	717.9	876.4
75°	183.6	217.0	242.1	275.5	300.5	350.6	409.0	459.1	509.2	626.0	742.9
77.5°	166.9	208.7	250.4	292.1	333.9	367.3	392.3	425.7	450.7	525.9	601.0
80°	158.6	200.3	242.1	283.8	325.5	342.2	350.6	367.3	375.6	384.0	392.3
82.5°	125.2	158.6	192.0	217.0	250.4	233.7	225.4	208.7	192.0	183.6	175.3
85°	58.4	66.8	66.8	75.1	75.1	75.1	66.8	66.8	58.4	50.1	41.7
87.5°	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	116.9	116.9	116.9	116.9	108.5	108.5	108.5	108.5	100.2	100.2	100.2
5°	133.6	133.6	133.6	133.6	125.2	125.2	125.2	125.2	116.9	116.9	116.9
7.5°	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9
10°	158.6	158.6	158.6	166.9	166.9	166.9	166.9	166.9	166.9	166.9	166.9
12.5°	175.3	175.3	183.6	183.6	192.0	192.0	200.3	200.3	208.7	208.7	208.7
15°	192.0	200.3	208.7	217.0	217.0	225.4	233.7	242.1	250.4	258.8	267.1
17.5°	225.4	233.7	250.4	267.1	283.8	300.5	325.5	358.9	384.0	409.0	442.4
20°	250.4	275.5	325.5	384.0	434.0	484.1	609.3	734.5	859.8	985.0	1110.2
22.5°	300.5	350.6	517.5	692.8	859.8	1026.7	1419.0	1811.3	2195.3	2587.6	2938.2
25°	400.7	509.2	893.1	1277.1	1652.7	2036.7	2737.8	3447.4	4148.5	4849.7	5500.7
27.5°	550.9	751.2	1377.3	2011.7	2637.7	3263.7	4282.1	5308.8	6327.1	7353.8	8263.6
30°	767.9	1093.5	2028.3	2971.6	3906.4	4841.3	6126.8	7420.6	8706.0	9991.5	10826.2
32.5°	1043.4	1527.5	2712.8	3898.1	5083.4	6268.7	7687.7	9106.7	10517.3	11936.4	12821.1
35°	1335.5	1953.2	3380.6	4816.3	6243.6	7679.3	9173.5	10667.6	12161.7	13655.9	14741.0
37.5°	1502.5	2203.6	3898.1	5592.6	7278.7	8973.1	10609.2	12253.5	13889.6	15525.6	16844.4
40°	1661.1	2504.1	4457.4	6410.6	8363.8	10317.0	12228.5	14140.0	16051.5	17963.0	19657.4
42.5°	1894.8	2954.9	5233.6	7512.4	9782.8	12061.6	14574.0	17094.9	19607.3	22119.8	24724.1
45°	2378.9	3806.3	6761.1	9716.0	12662.5	15617.4	19181.6	22754.2	26318.4	29891.0	33229.8
47.5°	3547.5	5726.1	9757.8	13789.4	17821.1	21852.7	25959.5	30066.2	34173.0	38279.8	42253.0
50°	5492.4	8789.5	13831.1	18872.8	23906.1	28947.7	33046.2	37144.6	41234.7	45333.1	49281.3
52.5°	7320.4	11719.3	17136.6	22562.2	27979.5	33405.1	37036.1	40667.1	44298.1	47929.0	51752.0
55°	7946.4	12779.4	18263.5	23755.8	29239.9	34732.3	38229.7	41735.5	45232.9	48730.4	52695.2
57.5°	7395.5	11777.8	17303.5	22829.3	28346.7	33872.5	37779.0	41693.8	45600.2	49515.0	53763.7
60°	6193.5	9707.7	15508.9	21318.5	27119.7	32921.0	37328.2	41735.5	46142.8	50550.0	54790.4
62.5°	4908.1	7746.1	13889.6	20033.0	26176.5	32320.0	36802.4	41293.1	45775.5	50257.9	53513.2
65°	3764.5	5926.4	11969.7	18021.4	24064.7	30116.3	33789.1	37470.1	41142.8	44823.9	47077.6
67.5°	2796.3	4323.8	9607.5	14899.6	20183.3	25467.0	28171.5	30884.3	33588.7	36301.5	38054.4
70°	2061.7	3080.1	6677.7	10275.3	13864.5	17462.1	19941.2	22420.3	24891.0	27370.1	29189.8
72.5°	1427.4	1969.9	4123.5	6285.4	8438.9	10592.5	13104.9	15617.4	18121.6	20634.0	22704.1
75°	976.6	1210.3	2220.3	3230.3	4240.3	5250.3	7153.5	9056.6	10959.7	12862.9	13956.3
77.5°	726.2	851.4	1151.9	1460.7	1761.2	2061.7	2429.0	2796.3	3163.6	3530.8	4006.6
80°	400.7	400.7	442.4	475.8	517.5	550.9	651.1	759.6	859.8	968.3	1101.8
82.5°	183.6	192.0	208.7	225.4	233.7	250.4	267.1	283.8	300.5	317.2	317.2
85°	50.1	58.4	58.4	50.1	50.1	41.7	41.7	50.1	50.1	50.1	50.1
87.5°	8.3	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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	100.2	91.8	91.8	91.8	83.5	83.5	83.5	83.5	83.5	83.5	83.5
5°	116.9	116.9	116.9	116.9	108.5	108.5	108.5	108.5	108.5	100.2	100.2
7.5°	141.9	133.6	133.6	133.6	133.6	133.6	133.6	133.6	133.6	125.2	125.2
10°	166.9	166.9	166.9	166.9	166.9	166.9	166.9	166.9	166.9	158.6	158.6
12.5°	208.7	208.7	208.7	208.7	217.0	217.0	208.7	208.7	208.7	200.3	200.3
15°	275.5	283.8	292.1	292.1	300.5	300.5	300.5	292.1	292.1	283.8	275.5
17.5°	467.4	492.5	525.9	559.3	592.6	617.7	617.7	601.0	584.3	567.6	550.9
20°	1243.7	1368.9	1502.5	1636.0	1777.9	1878.1	1811.3	1761.2	1711.2	1652.7	1602.6
22.5°	3297.1	3647.7	4006.6	4257.0	4507.4	4682.7	4540.8	4265.4	3989.9	3722.8	3447.4
25°	6151.8	6794.5	7445.6	7712.7	7988.2	8188.5	8096.7	7679.3	7262.0	6853.0	6435.6
27.5°	9173.5	10074.9	10984.8	11218.5	11452.2	11627.5	11594.1	11051.6	10509.0	9966.4	9423.9
30°	11660.9	12495.6	13330.3	13564.0	13797.8	13956.3	13781.1	13238.5	12695.9	12153.4	11610.8
32.5°	13714.3	14599.1	15492.2	15801.1	16109.9	16318.6	16109.9	15458.8	14807.8	14165.0	13514.0
35°	15826.1	16902.9	17988.0	18380.3	18772.6	19023.0	18672.5	17871.1	17069.8	16276.8	15475.5
37.5°	18163.3	19473.8	20792.6	21326.8	21869.4	22245.0	21977.9	20976.3	19966.3	18964.6	17954.6
40°	21360.2	23054.7	24757.5	25717.4	26669.0	27345.1	26869.3	25709.1	24540.5	23380.2	22211.6
42.5°	27336.7	29941.0	32545.3	33922.6	35291.5	36284.8	35750.6	34323.3	32895.9	31468.6	30041.2
45°	36568.6	39899.1	43238.0	45249.6	47269.6	48755.4	48137.7	46343.1	44540.1	42745.5	40950.9
47.5°	46226.2	50199.5	54172.7	55775.3	57386.3	58638.4	58488.1	56251.1	54014.1	51785.4	49548.4
50°	53237.8	57186.0	61134.1	62511.4	63897.0	64923.7	64539.8	61693.4	58838.7	55992.3	53137.6
52.5°	55575.0	59389.6	63212.6	64857.0	66501.3	67728.4	67260.9	64055.6	60850.3	57653.4	54448.1
55°	56660.1	60625.0	64589.8	66593.2	68604.8	70073.9	69397.8	65883.6	62361.2	58847.0	55324.6
57.5°	58012.3	62261.0	66509.7	68705.0	70900.3	72486.2	71584.7	67945.4	64306.0	60675.1	57035.7
60°	59030.7	63262.7	67503.0	69264.2	71033.8	72269.2	71401.1	67861.9	64314.4	60775.2	57236.1
62.5°	56777.0	60032.3	63287.7	64598.2	65908.7	66860.3	66367.8	63012.2	59656.7	56301.2	52945.6
65°	49339.7	51593.4	53855.5	54740.3	55616.7	56292.8	56142.6	53312.9	50483.3	47661.9	44832.3
67.5°	39815.7	41568.6	43329.8	44581.9	45842.3	46818.9	46710.4	44131.1	41551.9	38972.6	36393.3
70°	31017.8	32837.5	34657.2	36234.8	37820.7	39047.7	38889.1	36493.5	34089.6	31693.9	29290.0
72.5°	24782.5	26852.6	28922.7	29824.2	30725.7	31360.0	30892.6	29081.3	27261.6	25450.3	23630.6
75°	15049.8	16134.9	17228.4	17220.1	17220.1	17119.9	16652.5	15617.4	14582.4	13547.3	12512.3
77.5°	4482.4	4958.2	5434.0	5893.1	6360.5	6711.1	6619.2	6076.7	5525.8	4983.2	4432.3
80°	1235.4	1360.6	1494.1	1552.6	1611.0	1686.1	1878.1	1744.5	1611.0	1485.8	1352.2
82.5°	317.2	317.2	317.2	308.8	300.5	283.8	258.8	242.1	225.4	208.7	192.0
85°	50.1	41.7	41.7	41.7	33.4	33.4	33.4	33.4	25.0	25.0	16.7
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
2.5°	83.5	83.5	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	66.8
5°	100.2	100.2	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	83.5
7.5°	125.2	125.2	116.9	116.9	116.9	116.9	108.5	108.5	108.5	108.5	100.2
10°	158.6	150.2	150.2	141.9	141.9	141.9	133.6	133.6	133.6	125.2	125.2
12.5°	200.3	192.0	192.0	183.6	175.3	175.3	166.9	158.6	150.2	150.2	141.9
15°	267.1	258.8	250.4	242.1	233.7	217.0	208.7	192.0	183.6	175.3	166.9
17.5°	509.2	467.4	425.7	384.0	350.6	317.2	283.8	250.4	233.7	217.0	200.3
20°	1419.0	1227.0	1043.4	859.8	742.9	626.0	509.2	392.3	342.2	300.5	250.4
22.5°	3071.7	2687.8	2312.1	1928.2	1619.3	1318.8	1010.0	701.2	584.3	475.8	358.9
25°	5709.4	4974.9	4248.7	3514.1	2929.8	2345.5	1761.2	1176.9	959.9	742.9	525.9
27.5°	8472.3	7520.7	6569.2	5617.6	4691.1	3756.2	2821.3	1894.8	1519.2	1151.9	776.3
30°	10600.8	9590.8	8589.2	7579.2	6410.6	5242.0	4065.0	2896.4	2303.8	1711.2	1110.2
32.5°	12428.8	11335.4	10250.2	9156.8	7804.5	6452.3	5100.1	3747.8	3005.0	2262.1	1510.8
35°	14240.2	12996.4	11761.1	10517.3	9064.9	7612.6	6160.2	4707.8	3764.5	2821.3	1869.8
37.5°	16443.8	14924.6	13413.8	11903.0	10408.8	8923.0	7428.9	5934.8	4732.8	3539.2	2337.2
40°	20283.4	18346.9	16418.7	14482.2	12737.7	11001.5	9256.9	7512.4	6001.6	4490.7	2971.6
42.5°	27612.2	25183.2	22762.5	20333.5	17921.2	15508.9	13088.3	10675.9	8522.4	6377.2	4223.6
45°	37837.4	34723.9	31618.8	28505.3	25533.8	22570.6	19599.0	16627.4	13355.4	10083.3	6802.9
47.5°	46142.8	42728.8	39323.2	35909.2	32612.1	29323.4	26026.3	22729.1	18538.9	14357.0	10166.8
50°	49890.6	46635.2	43388.2	40132.8	36827.4	33513.6	30199.8	26894.4	22086.4	17286.8	12478.9
52.5°	51151.0	47845.6	44548.5	41243.0	37962.6	34682.2	31401.8	28121.4	23121.5	18129.9	13130.0
55°	51843.8	48354.7	44874.0	41384.9	37854.1	34314.9	30775.8	27244.9	22270.1	17303.5	12328.7
57.5°	53246.1	49448.2	45658.6	41860.7	37837.4	33814.1	29782.4	25759.1	20851.1	15943.0	11034.9
60°	53504.9	49765.4	46034.2	42303.1	37854.1	33405.1	28947.7	24498.7	19624.0	14757.7	9883.0
62.5°	49823.8	46702.0	43588.5	40466.7	36009.4	31552.0	27086.3	22629.0	17963.0	13296.9	8622.6
65°	42136.2	39440.0	36752.3	34056.2	30416.8	26785.8	23146.5	19507.2	15342.0	11185.1	7019.9
67.5°	33755.7	31118.0	28488.6	25851.0	23113.1	20383.6	17645.8	14907.9	11694.3	8480.7	5267.0
70°	26760.8	24223.3	21694.1	19156.6	16735.9	14306.9	11877.9	9457.3	7462.3	5475.7	3480.7
72.5°	21210.0	18781.0	16360.3	13931.3	11736.0	9540.7	7345.4	5150.2	4156.9	3171.9	2178.6
75°	11251.9	9991.5	8739.4	7479.0	6243.6	4999.9	3756.2	2520.8	2128.5	1736.2	1335.5
77.5°	3881.4	3330.5	2787.9	2237.0	1861.4	1485.8	1110.2	734.5	692.8	659.4	617.7
80°	1176.9	1001.7	826.4	651.1	575.9	500.8	425.7	350.6	325.5	300.5	267.1
82.5°	183.6	166.9	158.6	141.9	133.6	133.6	125.2	116.9	100.2	91.8	75.1
85°	16.7	8.3	8.3	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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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: P1067747

CATALOG NUMBER: NAV-SA6C-735-U-RBC

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	75.1	75.1
2.5°	66.8	66.8
5°	83.5	83.5
7.5°	100.2	100.2
10°	116.9	116.9
12.5°	133.6	133.6
15°	158.6	150.2
17.5°	183.6	175.3
20°	200.3	183.6
22.5°	242.1	208.7
25°	308.8	258.8
27.5°	400.7	317.2
30°	517.5	400.7
32.5°	767.9	559.3
35°	926.5	676.1
37.5°	1135.2	784.6
40°	1460.7	951.6
42.5°	2070.1	1293.8
45°	3530.8	2145.2
47.5°	5984.9	3656.0
50°	7671.0	4691.1
52.5°	8138.4	4974.9
55°	7362.1	4565.9
57.5°	6126.8	3881.4
60°	5016.6	3196.9
62.5°	3956.5	2529.2
65°	2854.7	1911.5
67.5°	2053.4	1469.1
70°	1494.1	1151.9
72.5°	1185.3	959.9
75°	943.2	801.3
77.5°	584.3	534.2
80°	242.1	225.4
82.5°	58.4	50.1
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: P1067747

CATALOG NUMBER: NAV-SA6C-735-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

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-5
 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-735-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3369
 CIE u' : 0.2386
 CIE v' : 0.5156
 Duv: 0.0013
 CIE x: 0.4143
 CIE y: 0.3980
 CIE z: 0.1877
 Peak Wavelength (nm): 590
 Dominant Wavelength (nm): 580
 Purity: 43.80166
 R_f: 71.4
 R_g: 96

CRI (Ra): 70.1
 R1: 66.6
 R2: 77.6
 R3: 88.5
 R4: 69.5
 R5: 66.4
 R6: 69.6
 R7: 77.5
 R8: 44.9
 R9: -40.2
 R10: 49.1
 R11: 66.3
 R12: 45.7
 R13: 68.0
 R14: 93.4
 R15: 57.6



Test Conditions

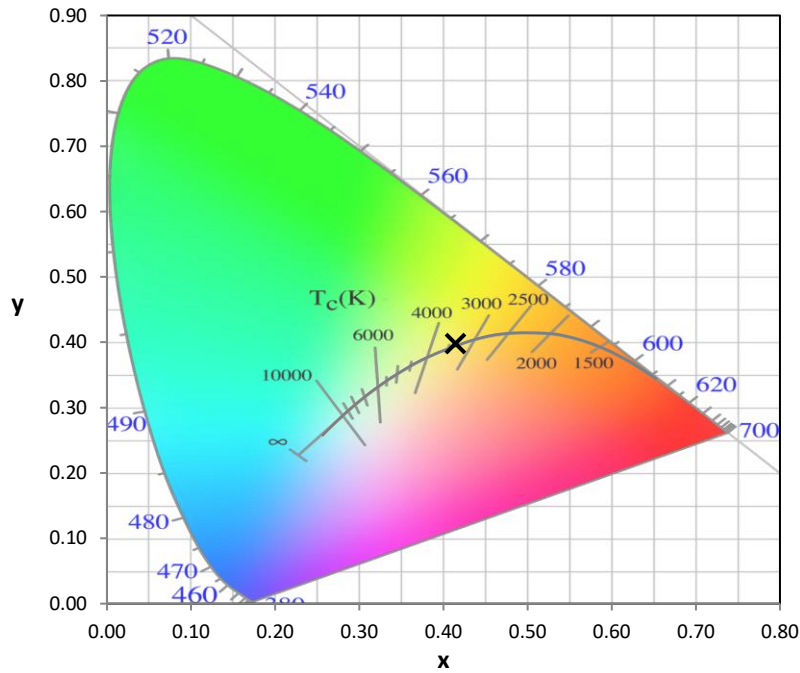
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-5

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: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

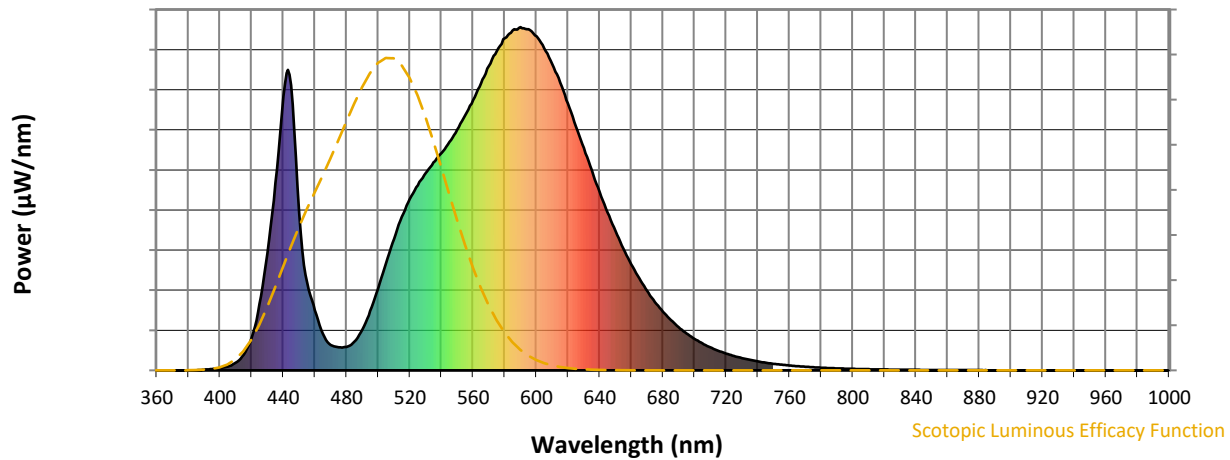


Photopic Lumens: NR

λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.29

λ (nm)	Power W [^] /nm	Lumens (Φ/nm)	λ (nm)	Power W [^] /nm	Lumens (Φ/nm)	λ (nm)	Power W [^] /nm	Lumens (Φ/nm)	λ (nm)	Power W [^] /nm	Lumens (Φ/nm)	λ (nm)	Power W [^] /nm	Lumens (Φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.36

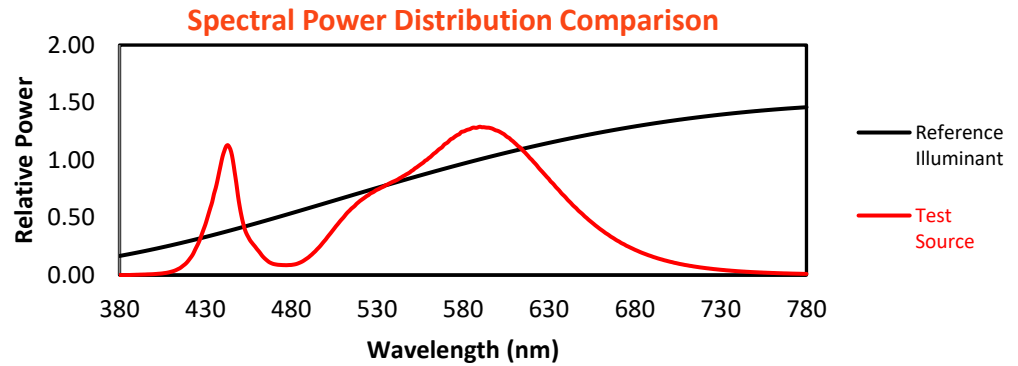
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

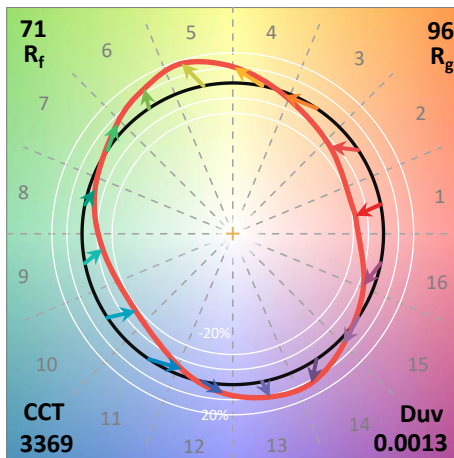
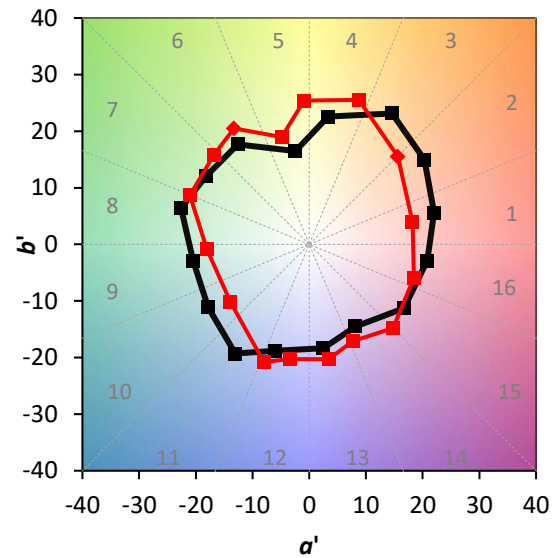
TM-30-18

Summary

$R_f = 71.4$
 $R_g = 96$
 CIE $R_a = 70.1$
 $R_g = -40.2$



Color Vector Graphics



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

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)