

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: P1067650

Luminaire Tested: **NAV-SA6B-740-U-RBC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1067650
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMARK
Catalog Number: NAV-SA6B-740-U-RBC
Description: Navion AREA AND ROADWAY LUMINAIRE 800mA 6xLight Square PACKAGE
70CRI 4000K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL
Light Source: (84) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 23066 lumens
Efficiency: N/A
Efficacy: 109.3 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

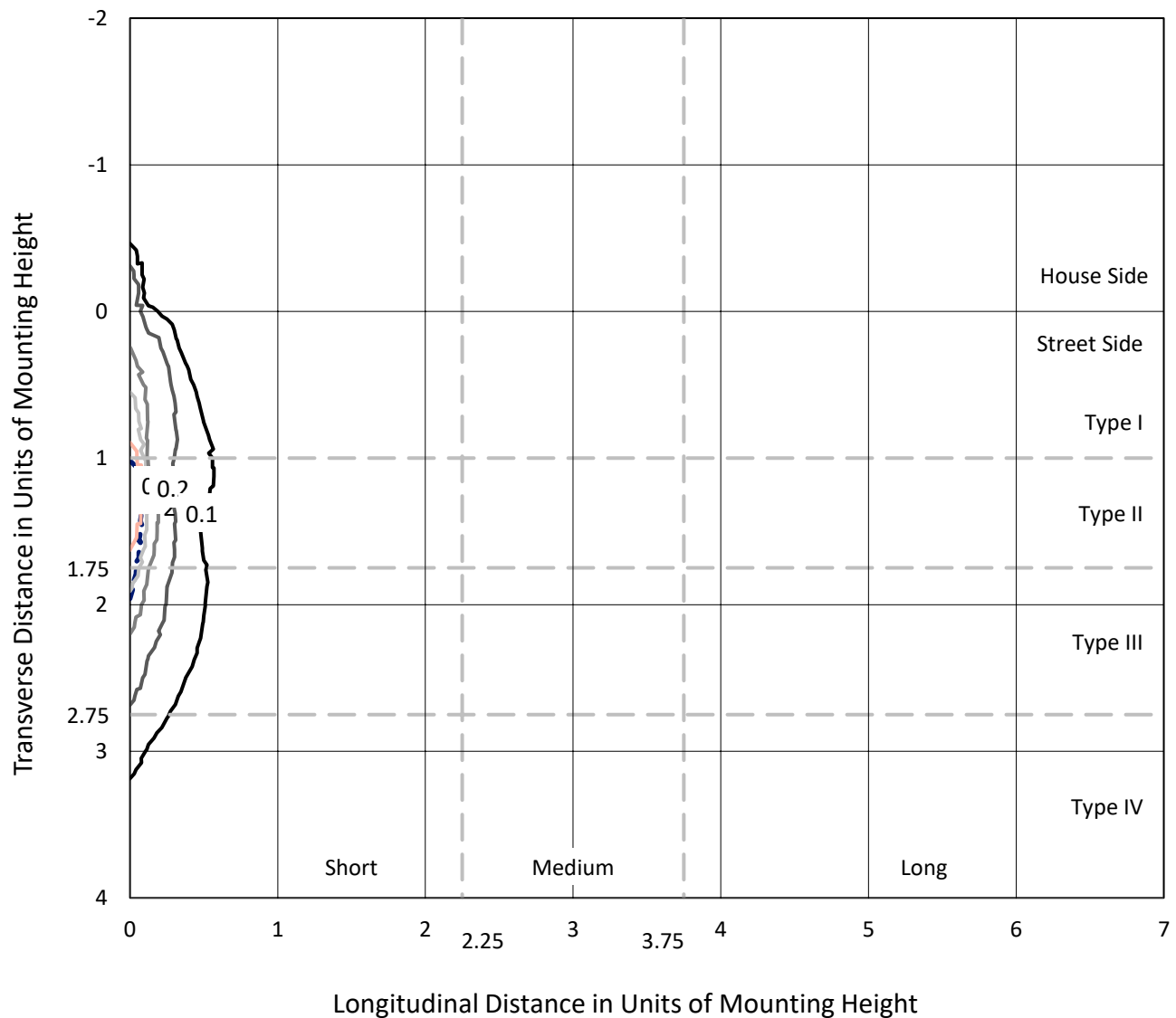


REPORT NUMBER: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

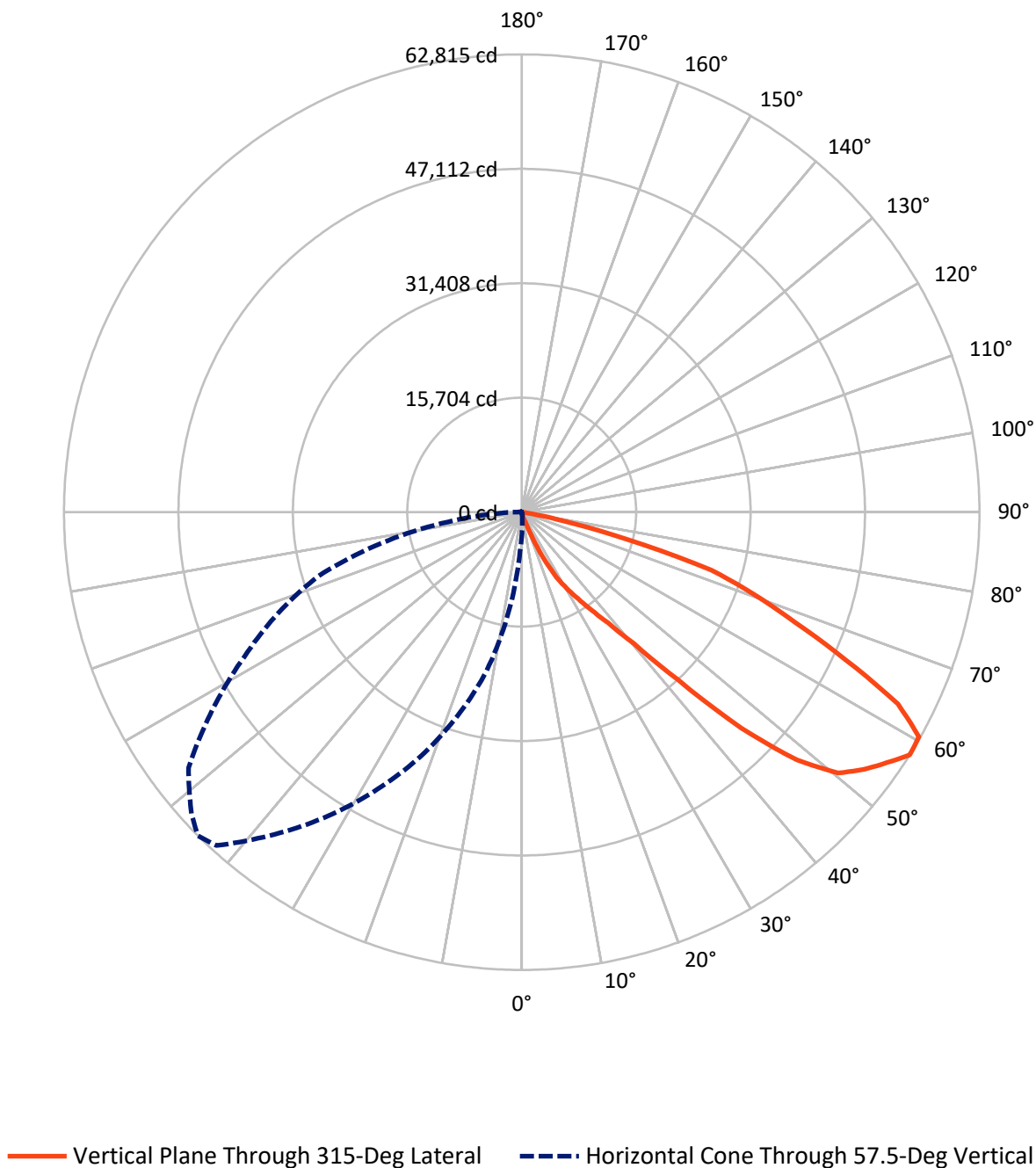


Based on 15 foot mounting height. Maximum calculated value = 4.6 fc
 Type III - Short - N/A

REPORT NUMBER: P1067650

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	137.2	0.0	137.2
	% Fixture	0.6	0.0	0.6
Street Side	Lumens	22928.7	0.0	22928.7
	% Fixture	99.4	0.0	99.4
Total	Lumens	23065.9	0.0	23065.9
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	6.8	0.0
10°-20°	33.8	0.1
20°-30°	430.5	1.9
30°-40°	1450.9	6.3
40°-50°	4381.8	19.0
50°-60°	7730.9	33.5
60°-70°	6810.9	29.5
70°-80°	2168.1	9.4
80°-90°	52.2	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°	23065.9	100.0
0°-180°	23066.0	100.0



REPORT NUMBER: P1067650

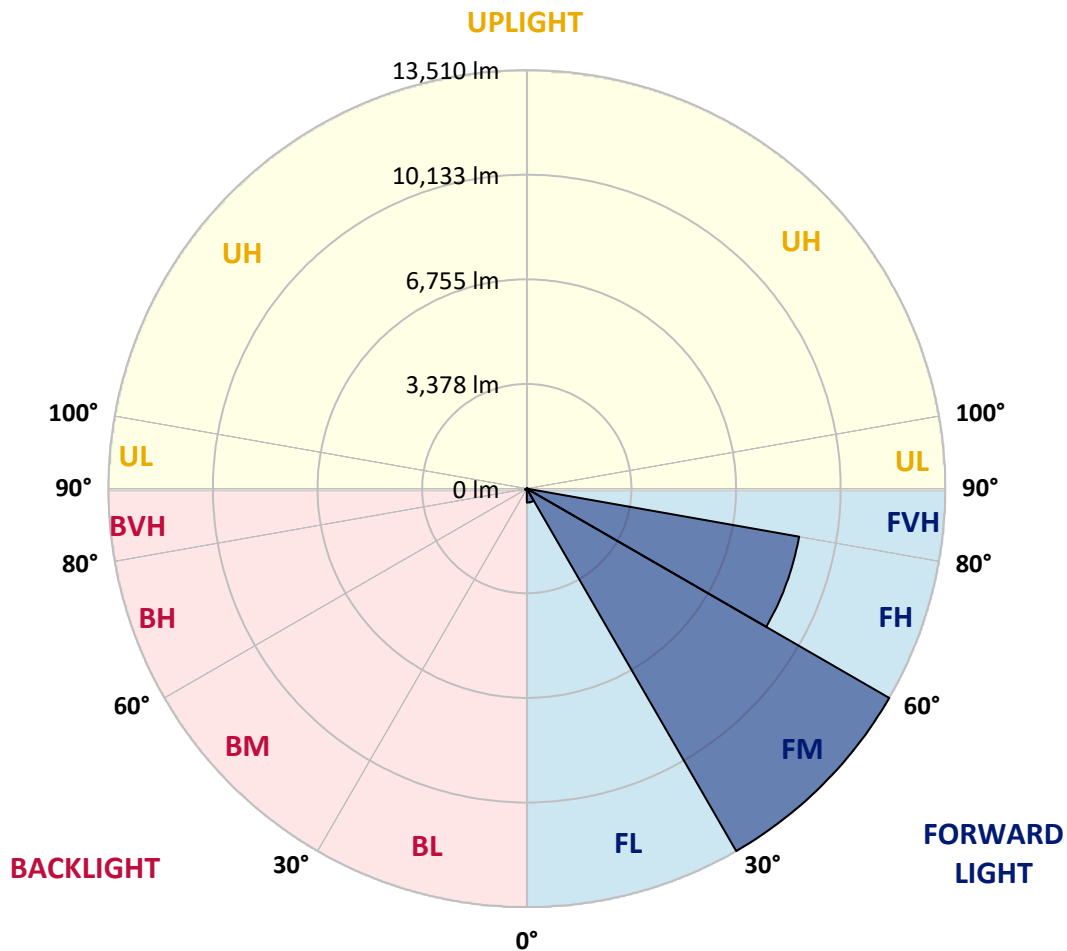
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	450.6	2.0			
FM	(30°-60°)	13510.5	58.6			
FH	(60°-80°)	8925.2	38.7			G4/12000
FVH	(80°-90°)	42.5	0.2			G1/100
BL	(0°-30°)	20.6	0.1	B0/110		
BM	(30°-60°)	53.2	0.2	B0/220		
BH	(60°-80°)	53.7	0.2	B0/110		G0/110
BVH	(80°-90°)	9.7	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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CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	50.6
5°	72.3	72.3	72.3	65.1	65.1	65.1	57.9	57.9	57.9	57.9	57.9
7.5°	86.8	79.6	79.6	72.3	72.3	72.3	65.1	65.1	65.1	65.1	57.9
10°	101.3	94.0	94.0	86.8	86.8	79.6	79.6	72.3	72.3	65.1	65.1
12.5°	115.7	108.5	101.3	94.0	94.0	86.8	86.8	79.6	79.6	72.3	72.3
15°	130.2	123.0	115.7	108.5	101.3	101.3	94.0	86.8	79.6	79.6	72.3
17.5°	151.9	137.4	130.2	115.7	108.5	101.3	94.0	86.8	86.8	79.6	79.6
20°	159.1	144.7	137.4	123.0	115.7	108.5	101.3	94.0	86.8	86.8	79.6
22.5°	188.1	159.1	151.9	137.4	130.2	123.0	108.5	101.3	94.0	86.8	79.6
25°	231.5	188.1	166.4	144.7	137.4	123.0	115.7	101.3	94.0	86.8	79.6
27.5°	282.1	209.8	188.1	159.1	144.7	130.2	115.7	101.3	94.0	86.8	79.6
30°	347.2	245.9	209.8	173.6	159.1	144.7	123.0	108.5	101.3	94.0	79.6
32.5°	484.6	303.8	245.9	188.1	166.4	151.9	130.2	108.5	101.3	94.0	79.6
35°	585.9	368.9	296.6	217.0	188.1	166.4	137.4	108.5	101.3	94.0	79.6
37.5°	679.9	376.1	303.8	231.5	202.5	173.6	137.4	108.5	101.3	94.0	79.6
40°	831.8	390.6	303.8	217.0	195.3	166.4	144.7	115.7	108.5	94.0	86.8
42.5°	1121.2	448.5	325.5	202.5	180.8	166.4	144.7	123.0	108.5	101.3	86.8
45°	1866.2	665.5	441.2	209.8	188.1	166.4	144.7	123.0	115.7	101.3	94.0
47.5°	3175.5	1157.4	687.2	217.0	195.3	166.4	144.7	115.7	108.5	101.3	86.8
50°	4065.2	1482.9	868.0	253.2	217.0	188.1	151.9	115.7	108.5	101.3	94.0
52.5°	4318.4	1576.9	940.4	296.6	253.2	209.8	159.1	115.7	108.5	108.5	101.3
55°	3956.7	1533.5	940.4	347.2	289.3	238.7	180.8	123.0	115.7	115.7	108.5
57.5°	3363.6	1417.8	896.9	376.1	318.3	253.2	195.3	130.2	123.0	123.0	115.7
60°	2770.4	1193.5	810.1	419.5	354.4	289.3	224.2	159.1	151.9	144.7	130.2
62.5°	2199.0	962.1	708.9	448.5	383.4	311.0	245.9	173.6	166.4	159.1	151.9
65°	1656.5	839.1	658.2	470.2	397.8	325.5	253.2	180.8	173.6	173.6	166.4
67.5°	1273.1	766.7	629.3	484.6	412.3	340.0	267.6	195.3	188.1	180.8	173.6
70°	1005.5	708.9	593.1	477.4	412.3	347.2	274.9	209.8	195.3	188.1	173.6
72.5°	839.1	643.8	549.7	455.7	405.1	354.4	303.8	253.2	224.2	202.5	173.6
75°	701.6	578.7	499.1	412.3	376.1	347.2	311.0	274.9	238.7	202.5	166.4
77.5°	462.9	419.5	383.4	347.2	325.5	303.8	274.9	253.2	217.0	188.1	151.9
80°	195.3	180.8	188.1	188.1	188.1	188.1	180.8	180.8	159.1	137.4	108.5
82.5°	43.4	36.2	43.4	43.4	43.4	43.4	36.2	36.2	36.2	28.9	28.9
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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
5°	57.9	57.9	57.9	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
7.5°	57.9	57.9	57.9	50.6	50.6	50.6	50.6	43.4	43.4	43.4	43.4
10°	57.9	57.9	57.9	50.6	50.6	50.6	50.6	43.4	43.4	43.4	43.4
12.5°	65.1	65.1	57.9	57.9	50.6	50.6	50.6	43.4	43.4	43.4	43.4
15°	65.1	65.1	57.9	57.9	50.6	50.6	50.6	43.4	43.4	43.4	43.4
17.5°	72.3	65.1	65.1	57.9	50.6	50.6	50.6	43.4	43.4	43.4	43.4
20°	72.3	65.1	65.1	57.9	50.6	50.6	50.6	43.4	43.4	43.4	43.4
22.5°	72.3	65.1	65.1	57.9	50.6	50.6	43.4	43.4	36.2	36.2	28.9
25°	72.3	65.1	65.1	57.9	50.6	50.6	43.4	43.4	36.2	28.9	28.9
27.5°	72.3	65.1	65.1	57.9	50.6	43.4	43.4	36.2	28.9	21.7	21.7
30°	72.3	65.1	65.1	57.9	50.6	43.4	36.2	28.9	21.7	21.7	14.5
32.5°	72.3	65.1	57.9	50.6	43.4	36.2	36.2	28.9	21.7	14.5	14.5
35°	72.3	65.1	57.9	50.6	43.4	36.2	36.2	28.9	21.7	14.5	14.5
37.5°	72.3	65.1	57.9	50.6	43.4	36.2	28.9	21.7	14.5	14.5	7.2
40°	72.3	65.1	57.9	50.6	43.4	36.2	28.9	21.7	14.5	14.5	7.2
42.5°	72.3	65.1	57.9	50.6	43.4	36.2	28.9	21.7	14.5	14.5	7.2
45°	79.6	72.3	65.1	50.6	43.4	36.2	36.2	28.9	21.7	14.5	14.5
47.5°	79.6	72.3	65.1	50.6	43.4	36.2	36.2	28.9	21.7	14.5	14.5
50°	86.8	79.6	72.3	57.9	50.6	43.4	36.2	21.7	14.5	14.5	7.2
52.5°	94.0	86.8	79.6	72.3	65.1	50.6	36.2	21.7	7.2	7.2	7.2
55°	101.3	94.0	94.0	86.8	79.6	57.9	43.4	21.7	0.0	0.0	0.0
57.5°	108.5	101.3	101.3	94.0	86.8	65.1	43.4	21.7	0.0	0.0	0.0
60°	123.0	115.7	108.5	94.0	86.8	65.1	43.4	21.7	0.0	0.0	0.0
62.5°	144.7	130.2	108.5	94.0	72.3	57.9	36.2	21.7	0.0	0.0	0.0
65°	159.1	137.4	115.7	86.8	65.1	50.6	36.2	14.5	0.0	0.0	0.0
67.5°	166.4	137.4	115.7	86.8	57.9	43.4	28.9	14.5	0.0	0.0	0.0
70°	159.1	130.2	108.5	79.6	50.6	36.2	28.9	14.5	0.0	0.0	0.0
72.5°	144.7	123.0	94.0	72.3	43.4	36.2	21.7	14.5	0.0	0.0	0.0
75°	130.2	108.5	79.6	57.9	28.9	21.7	14.5	7.2	0.0	0.0	0.0
77.5°	115.7	94.0	65.1	43.4	14.5	14.5	7.2	7.2	0.0	0.0	0.0
80°	86.8	65.1	43.4	21.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	21.7	14.5	14.5	7.2	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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CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
5°	43.4	43.4	43.4	43.4	36.2	36.2	36.2	36.2	36.2	36.2	36.2
7.5°	43.4	43.4	43.4	43.4	36.2	36.2	36.2	36.2	28.9	28.9	28.9
10°	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	28.9	28.9	28.9
12.5°	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	28.9	28.9	28.9
15°	36.2	36.2	36.2	36.2	36.2	36.2	36.2	28.9	28.9	21.7	21.7
17.5°	36.2	36.2	36.2	36.2	28.9	28.9	28.9	21.7	21.7	14.5	14.5
20°	36.2	36.2	36.2	28.9	28.9	21.7	21.7	14.5	14.5	7.2	7.2
22.5°	28.9	21.7	21.7	14.5	14.5	7.2	7.2	7.2	0.0	0.0	0.0
25°	21.7	14.5	14.5	7.2	7.2	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	14.5	7.2	7.2	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	14.5	7.2	7.2	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	7.2	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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	43.4	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
5°	36.2	36.2	36.2	36.2	28.9	28.9	28.9	28.9	28.9	28.9	28.9
7.5°	28.9	28.9	28.9	28.9	28.9	28.9	21.7	21.7	21.7	21.7	21.7
10°	28.9	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	14.5	14.5
12.5°	28.9	21.7	21.7	21.7	14.5	14.5	14.5	14.5	14.5	7.2	7.2
15°	21.7	14.5	14.5	14.5	7.2	7.2	7.2	7.2	7.2	0.0	0.0
17.5°	14.5	7.2	7.2	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20°	7.2	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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	43.4	43.4
5°	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
7.5°	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7
10°	14.5	14.5	14.5	14.5	14.5	14.5	7.2	7.2	7.2	7.2	7.2
12.5°	7.2	7.2	7.2	7.2	7.2	7.2	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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	43.4	43.4	43.4	43.4	43.4	50.6	50.6	57.9	57.9	65.1	65.1
5°	28.9	28.9	36.2	36.2	36.2	36.2	43.4	43.4	43.4	50.6	50.6
7.5°	21.7	21.7	21.7	21.7	21.7	28.9	28.9	36.2	36.2	43.4	43.4
10°	7.2	7.2	14.5	14.5	14.5	14.5	21.7	21.7	21.7	28.9	36.2
12.5°	0.0	0.0	7.2	7.2	7.2	7.2	14.5	14.5	14.5	21.7	28.9
15°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	14.5	21.7
17.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	14.5
20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2
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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	72.3	72.3	79.6	79.6	86.8	86.8	94.0	94.0	94.0	94.0	94.0
5°	57.9	57.9	65.1	72.3	72.3	79.6	86.8	86.8	86.8	86.8	86.8
7.5°	50.6	50.6	57.9	65.1	65.1	72.3	79.6	79.6	86.8	86.8	86.8
10°	36.2	43.4	50.6	57.9	57.9	65.1	72.3	72.3	79.6	79.6	79.6
12.5°	28.9	36.2	43.4	50.6	50.6	57.9	65.1	65.1	72.3	72.3	79.6
15°	21.7	28.9	36.2	43.4	43.4	50.6	57.9	57.9	65.1	72.3	79.6
17.5°	14.5	21.7	28.9	36.2	36.2	43.4	50.6	57.9	65.1	65.1	72.3
20°	14.5	14.5	21.7	28.9	28.9	36.2	43.4	50.6	57.9	57.9	65.1
22.5°	7.2	7.2	14.5	21.7	21.7	28.9	36.2	43.4	50.6	50.6	57.9
25°	0.0	0.0	7.2	14.5	14.5	21.7	28.9	28.9	36.2	36.2	43.4
27.5°	0.0	0.0	7.2	7.2	14.5	14.5	21.7	21.7	28.9	28.9	36.2
30°	0.0	0.0	7.2	7.2	14.5	14.5	21.7	21.7	28.9	28.9	28.9
32.5°	0.0	0.0	0.0	7.2	7.2	7.2	14.5	14.5	21.7	21.7	28.9
35°	0.0	0.0	0.0	7.2	7.2	7.2	14.5	14.5	21.7	21.7	21.7
37.5°	0.0	0.0	0.0	7.2	7.2	7.2	14.5	14.5	14.5	14.5	21.7
40°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
45°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
50°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	7.2
55°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	7.2
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	7.2
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2
75°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	7.2
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
80°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	14.5	14.5	14.5
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	14.5
85°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	7.2
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2	7.2	7.2	7.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	94.0	94.0
5°	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	86.8	86.8
7.5°	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	86.8	86.8
10°	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
12.5°	79.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
15°	79.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
17.5°	72.3	79.6	79.6	79.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8
20°	65.1	72.3	72.3	72.3	79.6	79.6	79.6	79.6	86.8	86.8	86.8
22.5°	57.9	65.1	65.1	65.1	72.3	72.3	72.3	72.3	79.6	79.6	79.6
25°	50.6	50.6	57.9	57.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1
27.5°	36.2	43.4	43.4	43.4	50.6	50.6	50.6	50.6	57.9	57.9	57.9
30°	36.2	36.2	36.2	36.2	43.4	43.4	43.4	43.4	50.6	50.6	50.6
32.5°	28.9	36.2	36.2	36.2	43.4	43.4	43.4	43.4	50.6	50.6	50.6
35°	28.9	28.9	28.9	28.9	36.2	36.2	36.2	36.2	43.4	43.4	43.4
37.5°	21.7	28.9	28.9	28.9	36.2	36.2	36.2	36.2	43.4	43.4	43.4
40°	21.7	21.7	21.7	21.7	28.9	28.9	28.9	28.9	36.2	36.2	36.2
42.5°	21.7	21.7	21.7	21.7	28.9	28.9	28.9	28.9	36.2	36.2	36.2
45°	21.7	21.7	21.7	21.7	28.9	28.9	28.9	28.9	36.2	36.2	36.2
47.5°	21.7	21.7	21.7	21.7	28.9	28.9	28.9	28.9	36.2	36.2	36.2
50°	21.7	21.7	21.7	21.7	28.9	28.9	28.9	28.9	36.2	36.2	36.2
52.5°	14.5	14.5	14.5	14.5	21.7	21.7	21.7	21.7	28.9	28.9	28.9
55°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	21.7	21.7	21.7
57.5°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	21.7	21.7	21.7
60°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
62.5°	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
65°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	7.2	7.2
67.5°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
70°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
72.5°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
75°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
77.5°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
80°	21.7	21.7	21.7	21.7	21.7	14.5	14.5	14.5	14.5	14.5	14.5
82.5°	14.5	21.7	21.7	21.7	21.7	14.5	14.5	14.5	14.5	14.5	14.5
85°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
87.5°	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	94.0	94.0	86.8	86.8	86.8	86.8	86.8	86.8	86.8	94.0	94.0
5°	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	94.0	94.0
7.5°	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	94.0	94.0
10°	86.8	86.8	86.8	86.8	79.6	79.6	86.8	86.8	86.8	94.0	94.0
12.5°	86.8	86.8	86.8	86.8	79.6	79.6	86.8	86.8	94.0	94.0	101.3
15°	86.8	86.8	79.6	79.6	79.6	79.6	86.8	86.8	94.0	94.0	101.3
17.5°	86.8	86.8	79.6	79.6	79.6	79.6	86.8	86.8	94.0	94.0	101.3
20°	86.8	86.8	79.6	79.6	79.6	79.6	79.6	79.6	86.8	94.0	94.0
22.5°	79.6	79.6	79.6	79.6	72.3	72.3	79.6	79.6	86.8	94.0	94.0
25°	65.1	72.3	72.3	72.3	72.3	72.3	79.6	79.6	86.8	94.0	94.0
27.5°	57.9	65.1	65.1	65.1	65.1	72.3	72.3	79.6	86.8	94.0	94.0
30°	50.6	57.9	57.9	57.9	65.1	72.3	72.3	79.6	86.8	94.0	94.0
32.5°	50.6	57.9	57.9	57.9	65.1	65.1	72.3	72.3	79.6	86.8	94.0
35°	50.6	50.6	57.9	57.9	57.9	65.1	65.1	72.3	79.6	86.8	94.0
37.5°	50.6	50.6	57.9	57.9	57.9	65.1	65.1	72.3	79.6	86.8	94.0
40°	43.4	50.6	50.6	57.9	57.9	65.1	65.1	72.3	79.6	94.0	101.3
42.5°	43.4	43.4	50.6	50.6	57.9	65.1	65.1	72.3	79.6	94.0	101.3
45°	43.4	50.6	50.6	57.9	65.1	72.3	72.3	79.6	86.8	94.0	101.3
47.5°	43.4	50.6	50.6	57.9	72.3	72.3	79.6	79.6	86.8	94.0	101.3
50°	43.4	50.6	50.6	57.9	79.6	79.6	79.6	79.6	86.8	94.0	101.3
52.5°	36.2	43.4	43.4	50.6	65.1	72.3	79.6	86.8	94.0	101.3	108.5
55°	28.9	36.2	36.2	43.4	57.9	65.1	79.6	94.0	101.3	108.5	115.7
57.5°	28.9	28.9	36.2	36.2	50.6	65.1	86.8	101.3	108.5	115.7	123.0
60°	21.7	21.7	28.9	28.9	43.4	57.9	79.6	101.3	108.5	123.0	130.2
62.5°	14.5	21.7	21.7	28.9	36.2	57.9	79.6	101.3	115.7	130.2	137.4
65°	14.5	14.5	21.7	21.7	36.2	50.6	72.3	86.8	108.5	130.2	151.9
67.5°	21.7	21.7	28.9	28.9	36.2	50.6	72.3	86.8	108.5	137.4	159.1
70°	21.7	21.7	28.9	28.9	43.4	57.9	72.3	86.8	108.5	137.4	159.1
72.5°	21.7	21.7	28.9	28.9	43.4	50.6	65.1	79.6	101.3	123.0	144.7
75°	14.5	21.7	21.7	21.7	36.2	43.4	57.9	72.3	94.0	115.7	137.4
77.5°	14.5	14.5	14.5	14.5	28.9	36.2	50.6	57.9	79.6	101.3	123.0
80°	14.5	14.5	14.5	14.5	21.7	28.9	43.4	50.6	72.3	94.0	115.7
82.5°	14.5	14.5	7.2	7.2	14.5	21.7	28.9	36.2	57.9	72.3	94.0
85°	14.5	14.5	7.2	7.2	7.2	14.5	14.5	21.7	28.9	36.2	43.4
87.5°	14.5	14.5	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	94.0	94.0	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3
5°	94.0	101.3	101.3	108.5	108.5	108.5	115.7	115.7	115.7	115.7	115.7
7.5°	94.0	101.3	101.3	108.5	108.5	108.5	115.7	115.7	115.7	123.0	123.0
10°	94.0	101.3	101.3	108.5	108.5	115.7	123.0	123.0	130.2	130.2	130.2
12.5°	101.3	108.5	108.5	115.7	115.7	123.0	130.2	130.2	137.4	144.7	144.7
15°	101.3	108.5	115.7	115.7	123.0	130.2	137.4	137.4	144.7	151.9	159.1
17.5°	101.3	108.5	115.7	115.7	123.0	130.2	144.7	151.9	159.1	173.6	180.8
20°	101.3	108.5	115.7	115.7	123.0	137.4	144.7	159.1	166.4	180.8	195.3
22.5°	101.3	108.5	115.7	123.0	130.2	144.7	159.1	166.4	180.8	202.5	217.0
25°	101.3	108.5	115.7	123.0	130.2	144.7	159.1	173.6	188.1	217.0	245.9
27.5°	101.3	108.5	123.0	130.2	137.4	151.9	173.6	188.1	202.5	253.2	303.8
30°	101.3	108.5	123.0	130.2	137.4	159.1	180.8	195.3	217.0	303.8	383.4
32.5°	101.3	115.7	123.0	137.4	144.7	166.4	195.3	217.0	238.7	361.7	477.4
35°	101.3	115.7	123.0	137.4	144.7	173.6	202.5	231.5	260.4	441.2	622.1
37.5°	101.3	115.7	123.0	137.4	144.7	188.1	231.5	274.9	318.3	506.3	694.4
40°	108.5	123.0	130.2	144.7	151.9	195.3	238.7	282.1	325.5	513.6	701.6
42.5°	108.5	123.0	130.2	144.7	151.9	188.1	231.5	267.6	303.8	513.6	723.3
45°	108.5	123.0	137.4	144.7	159.1	195.3	231.5	260.4	296.6	564.2	824.6
47.5°	108.5	123.0	137.4	144.7	159.1	195.3	231.5	267.6	303.8	745.0	1179.1
50°	108.5	123.0	137.4	144.7	159.1	202.5	245.9	289.3	332.7	1114.0	1895.2
52.5°	115.7	123.0	137.4	144.7	151.9	202.5	253.2	303.8	354.4	1446.7	2531.7
55°	123.0	130.2	137.4	144.7	151.9	217.0	282.1	347.2	412.3	1555.2	2690.8
57.5°	130.2	137.4	144.7	144.7	151.9	231.5	318.3	397.8	477.4	1548.0	2611.3
60°	137.4	144.7	151.9	159.1	166.4	245.9	332.7	412.3	491.9	1403.3	2314.7
62.5°	151.9	166.4	180.8	188.1	202.5	282.1	354.4	434.0	506.3	1150.1	1786.7
65°	173.6	188.1	195.3	209.8	217.0	289.3	368.9	441.2	513.6	954.8	1388.8
67.5°	180.8	195.3	202.5	217.0	224.2	296.6	368.9	441.2	513.6	810.1	1099.5
70°	180.8	195.3	209.8	217.0	231.5	303.8	368.9	441.2	506.3	701.6	896.9
72.5°	166.4	188.1	202.5	224.2	238.7	303.8	361.7	426.8	484.6	622.1	759.5
75°	159.1	188.1	209.8	238.7	260.4	303.8	354.4	397.8	441.2	542.5	643.8
77.5°	144.7	180.8	217.0	253.2	289.3	318.3	340.0	368.9	390.6	455.7	520.8
80°	137.4	173.6	209.8	245.9	282.1	296.6	303.8	318.3	325.5	332.7	340.0
82.5°	108.5	137.4	166.4	188.1	217.0	202.5	195.3	180.8	166.4	159.1	151.9
85°	50.6	57.9	57.9	65.1	65.1	65.1	57.9	57.9	50.6	43.4	36.2
87.5°	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	101.3	101.3	101.3	101.3	94.0	94.0	94.0	94.0	86.8	86.8	86.8
5°	115.7	115.7	115.7	115.7	108.5	108.5	108.5	108.5	101.3	101.3	101.3
7.5°	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0
10°	137.4	137.4	137.4	144.7	144.7	144.7	144.7	144.7	144.7	144.7	144.7
12.5°	151.9	151.9	159.1	159.1	166.4	166.4	173.6	173.6	180.8	180.8	180.8
15°	166.4	173.6	180.8	188.1	188.1	195.3	202.5	209.8	217.0	224.2	231.5
17.5°	195.3	202.5	217.0	231.5	245.9	260.4	282.1	311.0	332.7	354.4	383.4
20°	217.0	238.7	282.1	332.7	376.1	419.5	528.0	636.5	745.0	853.5	962.1
22.5°	260.4	303.8	448.5	600.4	745.0	889.7	1229.7	1569.7	1902.4	2242.4	2546.2
25°	347.2	441.2	774.0	1106.7	1432.2	1765.0	2372.6	2987.4	3595.0	4202.6	4766.9
27.5°	477.4	651.0	1193.5	1743.3	2285.8	2828.3	3710.8	4600.5	5483.0	6372.7	7161.1
30°	665.5	947.6	1757.7	2575.1	3385.3	4195.4	5309.4	6430.5	7544.5	8658.5	9381.8
32.5°	904.2	1323.7	2350.9	3378.0	4405.2	5432.3	6662.0	7891.7	9114.2	10343.9	11110.6
35°	1157.4	1692.6	2929.6	4173.7	5410.6	6654.8	7949.6	9244.4	10539.2	11833.9	12774.3
37.5°	1302.0	1909.6	3378.0	4846.4	6307.6	7776.0	9193.7	10618.7	12036.5	13454.2	14597.1
40°	1439.5	2170.0	3862.7	5555.3	7247.9	8940.6	10597.0	12253.5	13909.9	15566.4	17034.8
42.5°	1642.0	2560.6	4535.4	6510.1	8477.6	10452.4	12629.6	14814.1	16991.4	19168.7	21425.5
45°	2061.5	3298.5	5859.1	8419.8	10973.2	13533.8	16622.5	19718.4	22807.1	25903.0	28796.4
47.5°	3074.2	4962.2	8455.9	11949.7	15443.4	18937.2	22496.1	26054.9	29613.8	33172.7	36615.8
50°	4759.6	7616.8	11985.8	16354.9	20716.6	25085.6	28637.3	32188.9	35733.3	39284.9	42706.4
52.5°	6343.7	10155.8	14850.3	19552.0	24246.6	28948.3	32094.9	35241.4	38388.0	41534.5	44847.5
55°	6886.3	11074.4	15826.8	20586.4	25338.8	30098.4	33129.3	36167.3	39198.1	42229.0	45664.8
57.5°	6408.8	10206.4	14995.0	19783.5	24564.8	29353.4	32738.6	36131.1	39516.4	42908.9	46590.7
60°	5367.2	8412.5	13439.8	18474.3	23501.5	28528.8	32348.0	36167.3	39986.6	43805.8	47480.4
62.5°	4253.3	6712.7	12036.5	17360.3	22684.1	28008.0	31892.3	35783.9	39668.3	43552.7	46373.7
65°	3262.3	5135.8	10372.8	15617.0	20854.1	26098.3	29281.1	32471.0	35653.7	38843.7	40796.7
67.5°	2423.2	3746.9	8325.7	12911.7	17490.5	22069.3	24412.9	26763.8	29107.5	31458.3	32977.4
70°	1786.7	2669.1	5786.8	8904.4	12014.8	15132.4	17280.7	19429.1	21570.2	23718.5	25295.4
72.5°	1236.9	1707.1	3573.3	5446.8	7313.0	9179.3	11356.5	13533.8	15703.8	17881.1	19675.0
75°	846.3	1048.9	1924.1	2799.3	3674.6	4549.8	6199.1	7848.3	9497.5	11146.8	12094.3
77.5°	629.3	737.8	998.2	1265.9	1526.3	1786.7	2104.9	2423.2	2741.5	3059.8	3472.1
80°	347.2	347.2	383.4	412.3	448.5	477.4	564.2	658.2	745.0	839.1	954.8
82.5°	159.1	166.4	180.8	195.3	202.5	217.0	231.5	245.9	260.4	274.9	274.9
85°	43.4	50.6	50.6	43.4	43.4	36.2	36.2	43.4	43.4	43.4	43.4
87.5°	7.2	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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	86.8	79.6	79.6	79.6	72.3	72.3	72.3	72.3	72.3	72.3	72.3
5°	101.3	101.3	101.3	101.3	94.0	94.0	94.0	94.0	94.0	86.8	86.8
7.5°	123.0	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	108.5	108.5
10°	144.7	144.7	144.7	144.7	144.7	144.7	144.7	144.7	144.7	137.4	137.4
12.5°	180.8	180.8	180.8	180.8	188.1	188.1	180.8	180.8	180.8	173.6	173.6
15°	238.7	245.9	253.2	253.2	260.4	260.4	260.4	253.2	253.2	245.9	238.7
17.5°	405.1	426.8	455.7	484.6	513.6	535.3	535.3	520.8	506.3	491.9	477.4
20°	1077.8	1186.3	1302.0	1417.8	1540.7	1627.5	1569.7	1526.3	1482.9	1432.2	1388.8
22.5°	2857.2	3161.0	3472.1	3689.1	3906.1	4058.0	3935.0	3696.3	3457.6	3226.1	2987.4
25°	5331.1	5888.0	6452.2	6683.7	6922.4	7096.0	7016.5	6654.8	6293.1	5938.7	5577.0
27.5°	7949.6	8730.8	9519.2	9721.8	9924.3	10076.2	10047.3	9577.1	9106.9	8636.8	8166.6
30°	10105.1	10828.5	11551.8	11754.4	11956.9	12094.3	11942.4	11472.3	11002.1	10531.9	10061.7
32.5°	11884.6	12651.3	13425.3	13692.9	13960.6	14141.4	13960.6	13396.4	12832.2	12275.2	11711.0
35°	13714.6	14647.8	15588.1	15928.1	16268.1	16485.1	16181.3	15486.8	14792.4	14105.3	13410.8
37.5°	15740.0	16875.7	18018.6	18481.5	18951.7	19277.2	19045.7	18177.7	17302.4	16434.4	15559.2
40°	18510.4	19978.8	21454.4	22286.3	23110.9	23696.8	23284.5	22279.1	21266.4	20260.9	19248.2
42.5°	23689.6	25946.4	28203.3	29396.8	30583.1	31443.9	30980.9	29744.0	28507.1	27270.2	26033.2
45°	31689.8	34575.9	37469.3	39212.6	40963.1	42250.7	41715.4	40160.2	38597.8	37042.6	35487.4
47.5°	40058.9	43502.0	46945.2	48334.0	49730.1	50815.1	50684.9	48746.3	46807.7	44876.4	42937.8
50°	46135.0	49556.4	52977.9	54171.4	55372.2	56261.9	55929.1	53462.5	50988.7	48522.1	46048.2
52.5°	48160.4	51466.1	54779.0	56204.0	57629.0	58692.3	58287.2	55509.6	52731.9	49961.5	47183.9
55°	49100.7	52536.6	55972.5	57708.6	59451.8	60724.9	60139.0	57093.7	54041.2	50995.9	47943.4
57.5°	50272.6	53954.4	57636.2	59538.6	61441.0	62815.4	62034.2	58880.4	55726.6	52580.0	49426.2
60°	51155.0	54822.4	58497.0	60023.3	61556.8	62627.3	61875.0	58808.0	55733.8	52666.8	49599.9
62.5°	49202.0	52023.1	54844.1	55979.8	57115.4	57940.0	57513.3	54605.4	51697.6	48789.7	45881.9
65°	42757.0	44710.0	46670.3	47437.0	48196.6	48782.5	48652.3	46200.1	43748.0	41303.1	38850.9
67.5°	34503.6	36022.6	37548.9	38633.9	39726.2	40572.5	40478.5	38243.3	36008.2	33773.0	31537.9
70°	26879.5	28456.4	30033.3	31400.5	32774.8	33838.1	33700.7	31624.7	29541.5	27465.5	25382.2
72.5°	21476.1	23270.0	25063.9	25845.2	26626.4	27176.1	26771.0	25201.4	23624.5	22054.8	20477.9
75°	13041.9	13982.3	14929.9	14922.6	14922.6	14835.8	14430.8	13533.8	12636.9	11739.9	10843.0
77.5°	3884.4	4296.7	4709.0	5106.8	5511.9	5815.7	5736.1	5266.0	4788.6	4318.4	3841.0
80°	1070.6	1179.1	1294.8	1345.4	1396.1	1461.2	1627.5	1511.8	1396.1	1287.6	1171.8
82.5°	274.9	274.9	274.9	267.6	260.4	245.9	224.2	209.8	195.3	180.8	166.4
85°	43.4	36.2	36.2	36.2	28.9	28.9	28.9	28.9	21.7	21.7	14.5
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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
2.5°	72.3	72.3	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	57.9
5°	86.8	86.8	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	72.3
7.5°	108.5	108.5	101.3	101.3	101.3	101.3	94.0	94.0	94.0	94.0	86.8
10°	137.4	130.2	130.2	123.0	123.0	123.0	115.7	115.7	115.7	108.5	108.5
12.5°	173.6	166.4	166.4	159.1	151.9	151.9	144.7	137.4	130.2	130.2	123.0
15°	231.5	224.2	217.0	209.8	202.5	188.1	180.8	166.4	159.1	151.9	144.7
17.5°	441.2	405.1	368.9	332.7	303.8	274.9	245.9	217.0	202.5	188.1	173.6
20°	1229.7	1063.3	904.2	745.0	643.8	542.5	441.2	340.0	296.6	260.4	217.0
22.5°	2661.9	2329.2	2003.7	1670.9	1403.3	1142.9	875.2	607.6	506.3	412.3	311.0
25°	4947.7	4311.1	3681.8	3045.3	2538.9	2032.6	1526.3	1019.9	831.8	643.8	455.7
27.5°	7342.0	6517.3	5692.7	4868.1	4065.2	3255.1	2444.9	1642.0	1316.5	998.2	672.7
30°	9186.5	8311.2	7443.2	6568.0	5555.3	4542.6	3522.7	2510.0	1996.4	1482.9	962.1
32.5°	10770.6	9823.0	8882.7	7935.1	6763.3	5591.5	4419.6	3247.8	2604.0	1960.3	1309.3
35°	12340.3	11262.5	10191.9	9114.2	7855.5	6596.9	5338.3	4079.7	3262.3	2444.9	1620.3
37.5°	14249.9	12933.4	11624.2	10314.9	9020.1	7732.6	6437.8	5143.0	4101.4	3067.0	2025.4
40°	17577.3	15899.1	14228.2	12550.1	11038.3	9533.7	8021.9	6510.1	5200.9	3891.6	2575.1
42.5°	23928.3	21823.4	19725.7	17620.7	15530.2	13439.8	11342.1	9251.6	7385.4	5526.4	3660.1
45°	32789.3	30091.2	27400.4	24702.3	22127.2	19559.3	16984.2	14409.1	11573.5	8738.0	5895.3
47.5°	39986.6	37028.1	34076.8	31118.4	28261.1	25411.2	22553.9	19696.7	16065.5	12441.6	8810.4
50°	43234.4	40413.4	37599.5	34778.5	31914.0	29042.4	26170.7	23306.2	19139.7	14980.5	10814.0
52.5°	44326.7	41462.2	38605.0	35740.5	32897.8	30055.0	27212.3	24369.5	20036.7	15711.1	11378.2
55°	44927.0	41903.4	38887.1	35863.5	32803.8	29736.8	26669.8	23610.0	19298.9	14995.0	10683.8
57.5°	46142.3	42851.0	39567.0	36275.8	32789.3	29302.8	25809.0	22322.5	18069.2	13815.9	9562.6
60°	46366.5	43125.9	39892.5	36659.2	32803.8	28948.3	25085.6	21230.2	17005.9	12788.8	8564.4
62.5°	43176.5	40471.2	37773.1	35067.8	31205.2	27342.5	23472.6	19609.9	15566.4	11522.9	7472.2
65°	36514.5	34178.1	31848.9	29512.5	26358.7	23212.2	20058.4	16904.6	13295.1	9692.8	6083.3
67.5°	29252.1	26966.3	24687.8	22402.0	20029.5	17664.1	15291.5	12919.0	10134.1	7349.2	4564.3
70°	23190.5	20991.5	18799.8	16600.8	14503.1	12398.2	10293.2	8195.5	6466.7	4745.2	3016.4
72.5°	18380.2	16275.3	14177.6	12072.6	10170.2	8267.8	6365.4	4463.0	3602.3	2748.7	1887.9
75°	9750.7	8658.5	7573.4	6481.2	5410.6	4332.8	3255.1	2184.5	1844.5	1504.6	1157.4
77.5°	3363.6	2886.2	2416.0	1938.6	1613.1	1287.6	962.1	636.5	600.4	571.4	535.3
80°	1019.9	868.0	716.1	564.2	499.1	434.0	368.9	303.8	282.1	260.4	231.5
82.5°	159.1	144.7	137.4	123.0	115.7	115.7	108.5	101.3	86.8	79.6	65.1
85°	14.5	7.2	7.2	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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: P1067650

CATALOG NUMBER: NAV-SA6B-740-U-RBC

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	65.1	65.1
2.5°	57.9	57.9
5°	72.3	72.3
7.5°	86.8	86.8
10°	101.3	101.3
12.5°	115.7	115.7
15°	137.4	130.2
17.5°	159.1	151.9
20°	173.6	159.1
22.5°	209.8	180.8
25°	267.6	224.2
27.5°	347.2	274.9
30°	448.5	347.2
32.5°	665.5	484.6
35°	802.9	585.9
37.5°	983.8	679.9
40°	1265.9	824.6
42.5°	1793.9	1121.2
45°	3059.8	1859.0
47.5°	5186.4	3168.3
50°	6647.6	4065.2
52.5°	7052.6	4311.1
55°	6379.9	3956.7
57.5°	5309.4	3363.6
60°	4347.3	2770.4
62.5°	3428.7	2191.7
65°	2473.8	1656.5
67.5°	1779.4	1273.1
70°	1294.8	998.2
72.5°	1027.2	831.8
75°	817.4	694.4
77.5°	506.3	462.9
80°	209.8	195.3
82.5°	50.6	43.4
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: P1067650

CATALOG NUMBER: NAV-SA6B-740-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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-1
 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-740-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949	CRI (Ra):	70.7		
CIE u':	0.2248	R1:	68.0	R9:	-36.7
CIE v':	0.5053	R2:	76.0	R10:	45.1
Duv:	0.0022	R3:	84.3	R11:	70.7
CIE x:	0.3844	R4:	72.0	R12:	47.1
CIE y:	0.3840	R5:	68.6	R13:	68.5
CIE z:	0.2316	R6:	68.3	R14:	91.1
Peak Wavelength (nm):	440	R7:	77.9	R15:	58.7
Dominant Wavelength (nm):	578	R8:	50.3		
Purity:	30.60026				
Rf:	71.8				
Rg:	96.5				



Test Conditions

Stabilization Time: 34M
 Operation Time: 1H 34M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-1

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: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.47

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.78

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

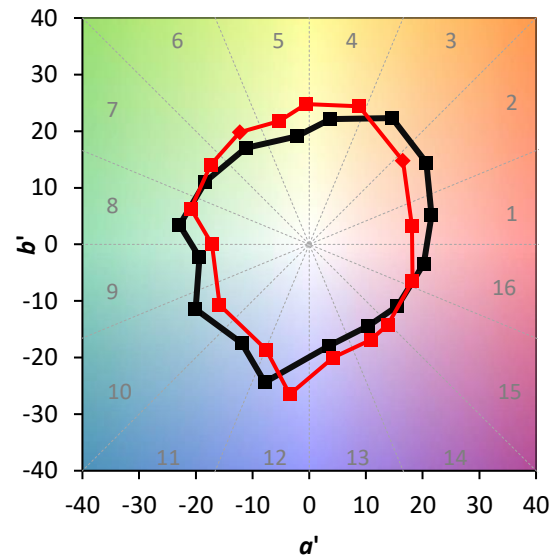
TM-30-18

Summary

$R_f = 71.8$
 $R_g = 96.5$
 $CIE R_a = 70.7$
 $R_g = -36.7$



Color Vector Graphics



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

CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)