

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: P1067651

Luminaire Tested: **NAV-SA6C-740-U-RBC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1067651
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMARK
Catalog Number: NAV-SA6C-740-U-RBC
Description: Navion AREA AND ROADWAY LUMINAIRE 1050mA 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: 28620.6 lumens
Efficiency: N/A
Efficacy: 102.5 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



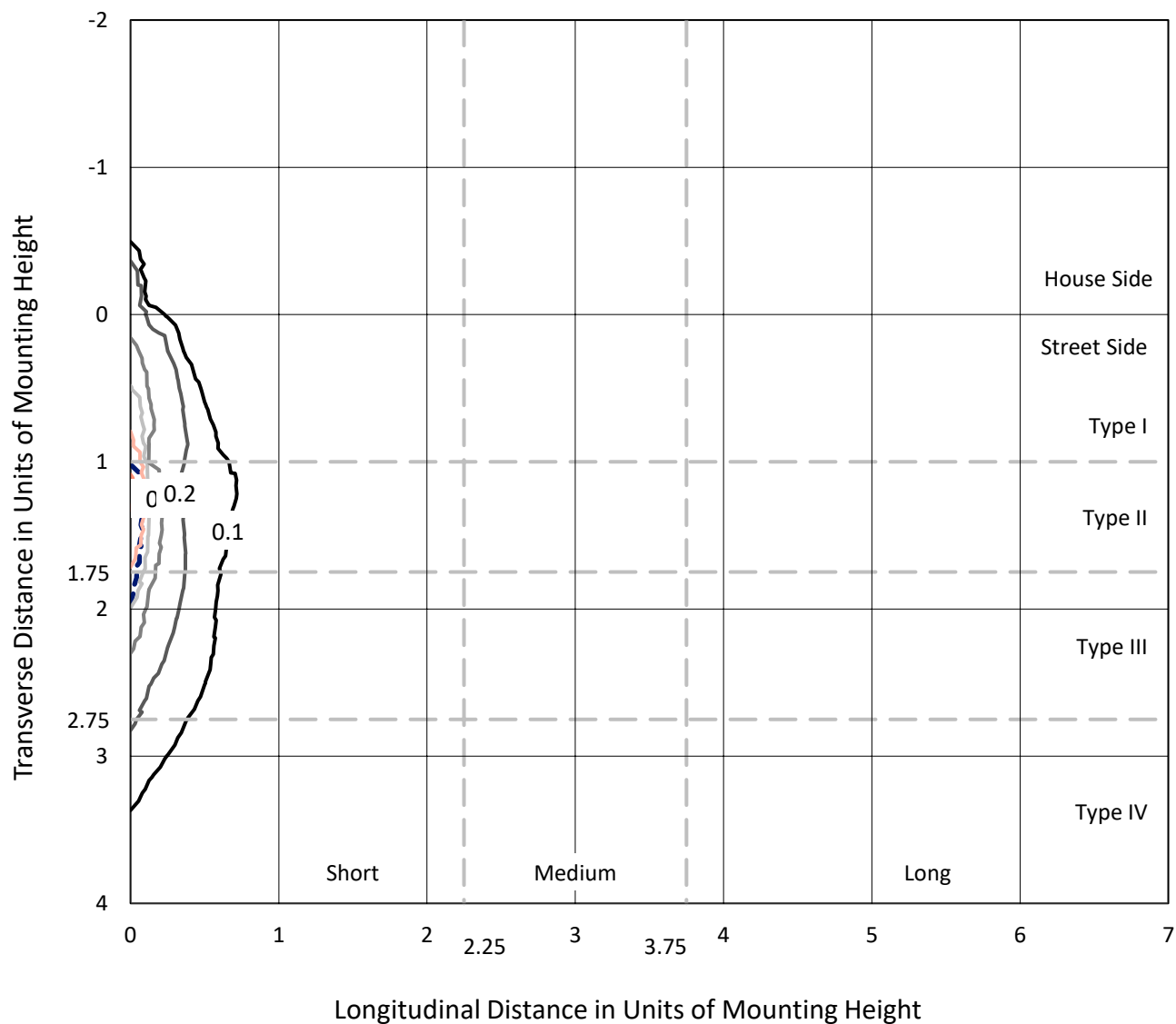
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

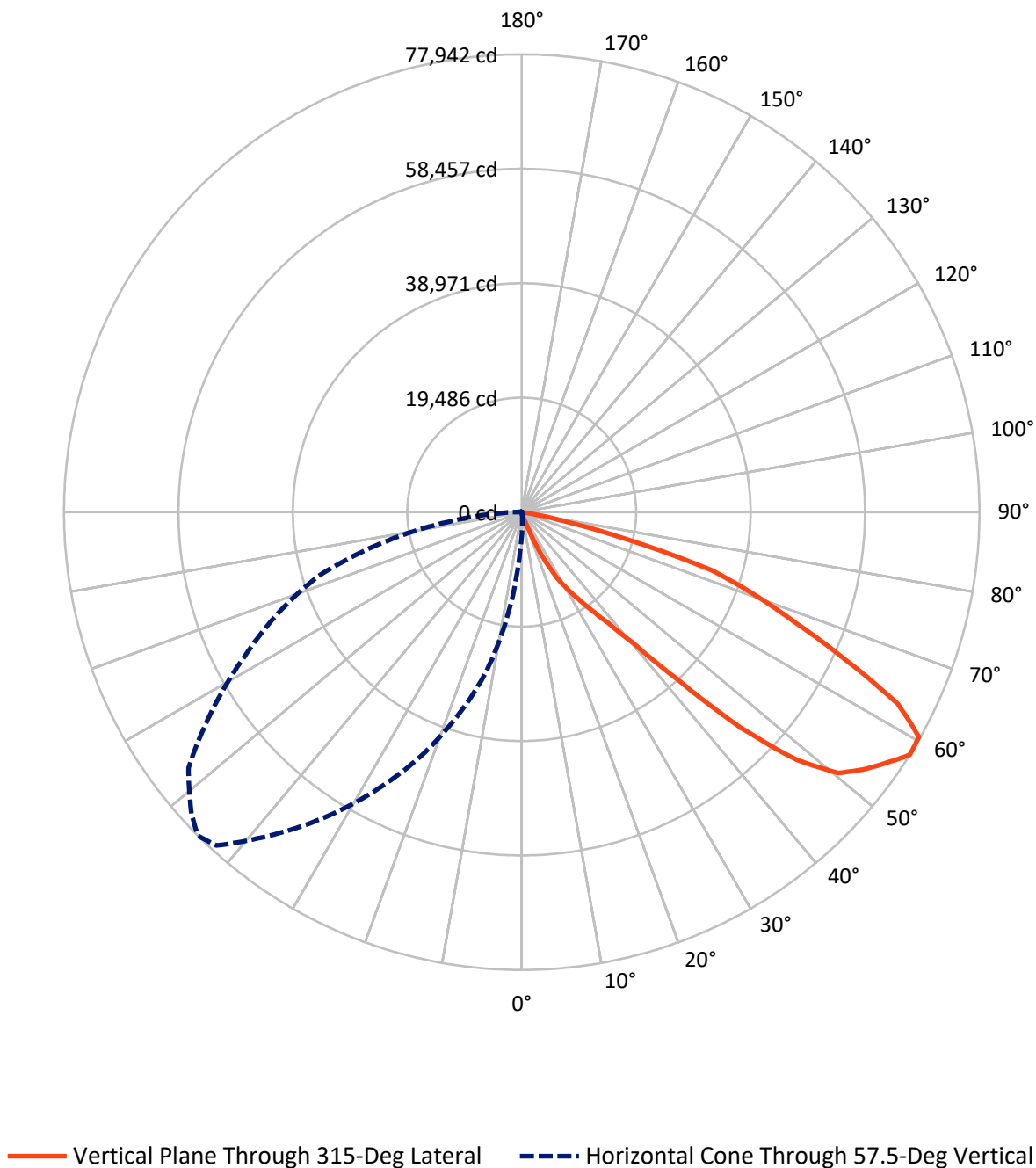


Based on 15 foot mounting height. Maximum calculated value = 5.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	170.3	0.0	170.3
	% Fixture	0.6	0.0	0.6
Street Side	Lumens	28450.2	0.0	28450.2
	% Fixture	99.4	0.0	99.4
Total	Lumens	28620.5	0.0	28620.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	8.5	0.0
10°-20°	42.0	0.1
20°-30°	534.2	1.9
30°-40°	1800.3	6.3
40°-50°	5437.0	19.0
50°-60°	9592.6	33.5
60°-70°	8451.1	29.5
70°-80°	2690.2	9.4
80°-90°	64.8	0.2
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	28620.5	100.0
0°-180°	28620.6	100.0



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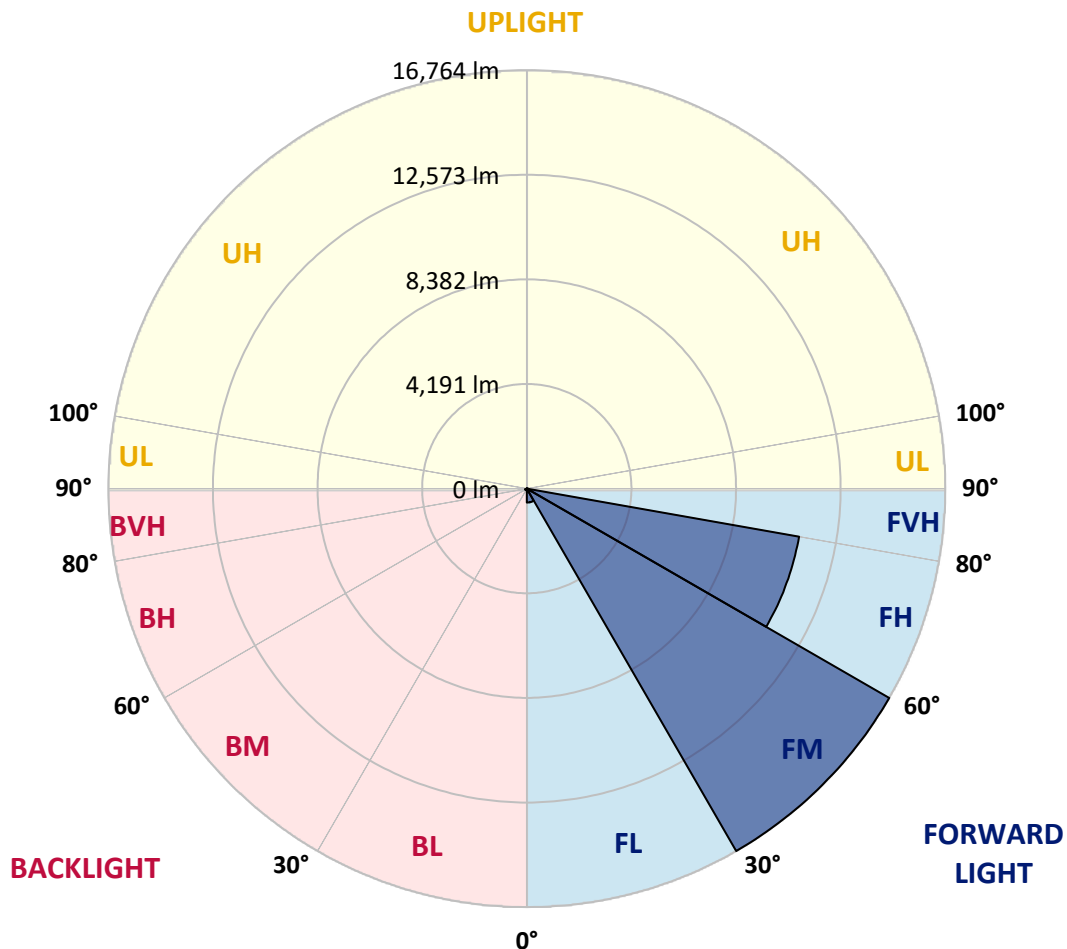
CATALOG NUMBER: NAV-SA6C-740-U-RBC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	559.1	2.0			
FM	(30°-60°)	16764.0	58.6			
FH	(60°-80°)	11074.6	38.7			G4/12000
FVH	(80°-90°)	52.7	0.2			G1/100
BL	(0°-30°)	25.5	0.1	B0/110		
BM	(30°-60°)	66.0	0.2	B0/220		
BH	(60°-80°)	66.7	0.2	B0/110		G0/110
BVH	(80°-90°)	12.1	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



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	62.8
5°	89.8	89.8	89.8	80.8	80.8	80.8	71.8	71.8	71.8	71.8	71.8
7.5°	107.7	98.7	98.7	89.8	89.8	89.8	80.8	80.8	80.8	80.8	71.8
10°	125.7	116.7	116.7	107.7	107.7	98.7	98.7	89.8	89.8	80.8	80.8
12.5°	143.6	134.6	125.7	116.7	116.7	107.7	107.7	98.7	98.7	89.8	89.8
15°	161.6	152.6	143.6	134.6	125.7	125.7	116.7	107.7	98.7	98.7	89.8
17.5°	188.5	170.5	161.6	143.6	134.6	125.7	116.7	107.7	107.7	98.7	98.7
20°	197.5	179.5	170.5	152.6	143.6	134.6	125.7	116.7	107.7	107.7	98.7
22.5°	233.4	197.5	188.5	170.5	161.6	152.6	134.6	125.7	116.7	107.7	98.7
25°	287.2	233.4	206.4	179.5	170.5	152.6	143.6	125.7	116.7	107.7	98.7
27.5°	350.0	260.3	233.4	197.5	179.5	161.6	143.6	125.7	116.7	107.7	98.7
30°	430.8	305.2	260.3	215.4	197.5	179.5	152.6	134.6	125.7	116.7	98.7
32.5°	601.4	377.0	305.2	233.4	206.4	188.5	161.6	134.6	125.7	116.7	98.7
35°	727.0	457.7	368.0	269.3	233.4	206.4	170.5	134.6	125.7	116.7	98.7
37.5°	843.7	466.7	377.0	287.2	251.3	215.4	170.5	134.6	125.7	116.7	98.7
40°	1032.2	484.7	377.0	269.3	242.3	206.4	179.5	143.6	134.6	116.7	107.7
42.5°	1391.2	556.5	403.9	251.3	224.4	206.4	179.5	152.6	134.6	125.7	107.7
45°	2315.6	825.7	547.5	260.3	233.4	206.4	179.5	152.6	143.6	125.7	116.7
47.5°	3940.2	1436.1	852.7	269.3	242.3	206.4	179.5	143.6	134.6	125.7	107.7
50°	5044.2	1840.0	1077.0	314.1	269.3	233.4	188.5	143.6	134.6	125.7	116.7
52.5°	5358.3	1956.6	1166.8	368.0	314.1	260.3	197.5	143.6	134.6	134.6	125.7
55°	4909.5	1902.8	1166.8	430.8	359.0	296.2	224.4	152.6	143.6	143.6	134.6
57.5°	4173.5	1759.2	1112.9	466.7	394.9	314.1	242.3	161.6	152.6	152.6	143.6
60°	3437.6	1480.9	1005.2	520.6	439.8	359.0	278.2	197.5	188.5	179.5	161.6
62.5°	2728.5	1193.7	879.6	556.5	475.7	385.9	305.2	215.4	206.4	197.5	188.5
65°	2055.4	1041.1	816.8	583.4	493.6	403.9	314.1	224.4	215.4	215.4	206.4
67.5°	1579.7	951.4	780.9	601.4	511.6	421.8	332.1	242.3	233.4	224.4	215.4
70°	1247.6	879.6	736.0	592.4	511.6	430.8	341.1	260.3	242.3	233.4	215.4
72.5°	1041.1	798.8	682.1	565.4	502.6	439.8	377.0	314.1	278.2	251.3	215.4
75°	870.6	718.0	619.3	511.6	466.7	430.8	385.9	341.1	296.2	251.3	206.4
77.5°	574.4	520.6	475.7	430.8	403.9	377.0	341.1	314.1	269.3	233.4	188.5
80°	242.3	224.4	233.4	233.4	233.4	233.4	224.4	224.4	197.5	170.5	134.6
82.5°	53.9	44.9	53.9	53.9	53.9	53.9	44.9	44.9	44.9	35.9	35.9
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



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CANDELA DISTRIBUTION (continued):

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

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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
5°	71.8	71.8	71.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
7.5°	71.8	71.8	71.8	62.8	62.8	62.8	62.8	53.9	53.9	53.9	53.9
10°	71.8	71.8	71.8	62.8	62.8	62.8	62.8	53.9	53.9	53.9	53.9
12.5°	80.8	80.8	71.8	71.8	62.8	62.8	62.8	53.9	53.9	53.9	53.9
15°	80.8	80.8	71.8	71.8	62.8	62.8	62.8	53.9	53.9	53.9	53.9
17.5°	89.8	80.8	80.8	71.8	62.8	62.8	62.8	53.9	53.9	53.9	53.9
20°	89.8	80.8	80.8	71.8	62.8	62.8	62.8	53.9	53.9	53.9	53.9
22.5°	89.8	80.8	80.8	71.8	62.8	62.8	53.9	53.9	44.9	44.9	35.9
25°	89.8	80.8	80.8	71.8	62.8	62.8	53.9	53.9	44.9	35.9	35.9
27.5°	89.8	80.8	80.8	71.8	62.8	53.9	53.9	44.9	35.9	26.9	26.9
30°	89.8	80.8	80.8	71.8	62.8	53.9	44.9	35.9	26.9	26.9	18.0
32.5°	89.8	80.8	71.8	62.8	53.9	44.9	44.9	35.9	26.9	18.0	18.0
35°	89.8	80.8	71.8	62.8	53.9	44.9	44.9	35.9	26.9	18.0	18.0
37.5°	89.8	80.8	71.8	62.8	53.9	44.9	35.9	26.9	18.0	18.0	9.0
40°	89.8	80.8	71.8	62.8	53.9	44.9	35.9	26.9	18.0	18.0	9.0
42.5°	89.8	80.8	71.8	62.8	53.9	44.9	35.9	26.9	18.0	18.0	9.0
45°	98.7	89.8	80.8	62.8	53.9	44.9	44.9	35.9	26.9	18.0	18.0
47.5°	98.7	89.8	80.8	62.8	53.9	44.9	44.9	35.9	26.9	18.0	18.0
50°	107.7	98.7	89.8	71.8	62.8	53.9	44.9	26.9	18.0	18.0	9.0
52.5°	116.7	107.7	98.7	89.8	80.8	62.8	44.9	26.9	9.0	9.0	9.0
55°	125.7	116.7	116.7	107.7	98.7	71.8	53.9	26.9	0.0	0.0	0.0
57.5°	134.6	125.7	125.7	116.7	107.7	80.8	53.9	26.9	0.0	0.0	0.0
60°	152.6	143.6	134.6	116.7	107.7	80.8	53.9	26.9	0.0	0.0	0.0
62.5°	179.5	161.6	134.6	116.7	89.8	71.8	44.9	26.9	0.0	0.0	0.0
65°	197.5	170.5	143.6	107.7	80.8	62.8	44.9	18.0	0.0	0.0	0.0
67.5°	206.4	170.5	143.6	107.7	71.8	53.9	35.9	18.0	0.0	0.0	0.0
70°	197.5	161.6	134.6	98.7	62.8	44.9	35.9	18.0	0.0	0.0	0.0
72.5°	179.5	152.6	116.7	89.8	53.9	44.9	26.9	18.0	0.0	0.0	0.0
75°	161.6	134.6	98.7	71.8	35.9	26.9	18.0	9.0	0.0	0.0	0.0
77.5°	143.6	116.7	80.8	53.9	18.0	18.0	9.0	9.0	0.0	0.0	0.0
80°	107.7	80.8	53.9	26.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	26.9	18.0	18.0	9.0	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



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CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
5°	53.9	53.9	53.9	53.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
7.5°	53.9	53.9	53.9	53.9	44.9	44.9	44.9	44.9	35.9	35.9	35.9
10°	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	35.9	35.9	35.9
12.5°	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	35.9	35.9	35.9
15°	44.9	44.9	44.9	44.9	44.9	44.9	44.9	35.9	35.9	26.9	26.9
17.5°	44.9	44.9	44.9	44.9	35.9	35.9	35.9	26.9	26.9	18.0	18.0
20°	44.9	44.9	44.9	35.9	35.9	26.9	26.9	18.0	18.0	9.0	9.0
22.5°	35.9	26.9	26.9	18.0	18.0	9.0	9.0	9.0	0.0	0.0	0.0
25°	26.9	18.0	18.0	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	18.0	9.0	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	18.0	9.0	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	9.0	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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	53.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
5°	44.9	44.9	44.9	44.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
7.5°	35.9	35.9	35.9	35.9	35.9	35.9	26.9	26.9	26.9	26.9	26.9
10°	35.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	18.0	18.0
12.5°	35.9	26.9	26.9	26.9	18.0	18.0	18.0	18.0	18.0	9.0	9.0
15°	26.9	18.0	18.0	18.0	9.0	9.0	9.0	9.0	9.0	0.0	0.0
17.5°	18.0	9.0	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20°	9.0	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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	53.9	53.9
5°	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
7.5°	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9
10°	18.0	18.0	18.0	18.0	18.0	18.0	9.0	9.0	9.0	9.0	9.0
12.5°	9.0	9.0	9.0	9.0	9.0	9.0	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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	53.9	53.9	53.9	53.9	53.9	62.8	62.8	71.8	71.8	80.8	80.8
5°	35.9	35.9	44.9	44.9	44.9	44.9	53.9	53.9	53.9	62.8	62.8
7.5°	26.9	26.9	26.9	26.9	26.9	35.9	35.9	44.9	44.9	53.9	53.9
10°	9.0	9.0	18.0	18.0	18.0	18.0	26.9	26.9	26.9	35.9	44.9
12.5°	0.0	0.0	9.0	9.0	9.0	9.0	18.0	18.0	18.0	26.9	35.9
15°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	18.0	26.9
17.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	18.0
20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0
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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	89.8	89.8	98.7	98.7	107.7	107.7	116.7	116.7	116.7	116.7	116.7
5°	71.8	71.8	80.8	89.8	89.8	98.7	107.7	107.7	107.7	107.7	107.7
7.5°	62.8	62.8	71.8	80.8	80.8	89.8	98.7	98.7	107.7	107.7	107.7
10°	44.9	53.9	62.8	71.8	71.8	80.8	89.8	89.8	98.7	98.7	98.7
12.5°	35.9	44.9	53.9	62.8	62.8	71.8	80.8	80.8	89.8	89.8	98.7
15°	26.9	35.9	44.9	53.9	53.9	62.8	71.8	71.8	80.8	89.8	98.7
17.5°	18.0	26.9	35.9	44.9	44.9	53.9	62.8	71.8	80.8	80.8	89.8
20°	18.0	18.0	26.9	35.9	35.9	44.9	53.9	62.8	71.8	71.8	80.8
22.5°	9.0	9.0	18.0	26.9	26.9	35.9	44.9	53.9	62.8	62.8	71.8
25°	0.0	0.0	9.0	18.0	18.0	26.9	35.9	35.9	44.9	44.9	53.9
27.5°	0.0	0.0	9.0	9.0	18.0	18.0	26.9	26.9	35.9	35.9	44.9
30°	0.0	0.0	9.0	9.0	18.0	18.0	26.9	26.9	35.9	35.9	35.9
32.5°	0.0	0.0	0.0	9.0	9.0	9.0	18.0	18.0	26.9	26.9	35.9
35°	0.0	0.0	0.0	9.0	9.0	9.0	18.0	18.0	26.9	26.9	26.9
37.5°	0.0	0.0	0.0	9.0	9.0	9.0	18.0	18.0	18.0	18.0	26.9
40°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
45°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
50°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	9.0
55°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	9.0
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	9.0
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0
75°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	9.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	18.0	18.0	18.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	18.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	9.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	9.0	9.0
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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	116.7	116.7
5°	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	107.7	107.7
7.5°	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	107.7	107.7
10°	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7
12.5°	98.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7
15°	98.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7
17.5°	89.8	98.7	98.7	98.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7
20°	80.8	89.8	89.8	89.8	98.7	98.7	98.7	98.7	107.7	107.7	107.7
22.5°	71.8	80.8	80.8	80.8	89.8	89.8	89.8	89.8	98.7	98.7	98.7
25°	62.8	62.8	71.8	71.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
27.5°	44.9	53.9	53.9	53.9	62.8	62.8	62.8	62.8	71.8	71.8	71.8
30°	44.9	44.9	44.9	44.9	53.9	53.9	53.9	53.9	62.8	62.8	62.8
32.5°	35.9	44.9	44.9	44.9	53.9	53.9	53.9	53.9	62.8	62.8	62.8
35°	35.9	35.9	35.9	35.9	44.9	44.9	44.9	44.9	53.9	53.9	53.9
37.5°	26.9	35.9	35.9	35.9	44.9	44.9	44.9	44.9	53.9	53.9	53.9
40°	26.9	26.9	26.9	26.9	35.9	35.9	35.9	35.9	44.9	44.9	44.9
42.5°	26.9	26.9	26.9	26.9	35.9	35.9	35.9	35.9	44.9	44.9	44.9
45°	26.9	26.9	26.9	26.9	35.9	35.9	35.9	35.9	44.9	44.9	44.9
47.5°	26.9	26.9	26.9	26.9	35.9	35.9	35.9	35.9	44.9	44.9	44.9
50°	26.9	26.9	26.9	26.9	35.9	35.9	35.9	35.9	44.9	44.9	44.9
52.5°	18.0	18.0	18.0	18.0	26.9	26.9	26.9	26.9	35.9	35.9	35.9
55°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	26.9	26.9	26.9
57.5°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	26.9	26.9	26.9
60°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
62.5°	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
65°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	9.0	9.0
67.5°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
70°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
72.5°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
75°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
77.5°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
80°	26.9	26.9	26.9	26.9	26.9	18.0	18.0	18.0	18.0	18.0	18.0
82.5°	18.0	26.9	26.9	26.9	26.9	18.0	18.0	18.0	18.0	18.0	18.0
85°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
87.5°	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	116.7	116.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	116.7	116.7
5°	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	116.7	116.7
7.5°	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	116.7	116.7
10°	107.7	107.7	107.7	107.7	98.7	98.7	107.7	107.7	107.7	116.7	116.7
12.5°	107.7	107.7	107.7	107.7	98.7	98.7	107.7	107.7	116.7	116.7	125.7
15°	107.7	107.7	98.7	98.7	98.7	98.7	107.7	107.7	116.7	116.7	125.7
17.5°	107.7	107.7	98.7	98.7	98.7	98.7	107.7	107.7	116.7	116.7	125.7
20°	107.7	107.7	98.7	98.7	98.7	98.7	98.7	98.7	107.7	116.7	116.7
22.5°	98.7	98.7	98.7	98.7	89.8	89.8	98.7	98.7	107.7	116.7	116.7
25°	80.8	89.8	89.8	89.8	89.8	89.8	98.7	98.7	107.7	116.7	116.7
27.5°	71.8	80.8	80.8	80.8	80.8	89.8	89.8	98.7	107.7	116.7	116.7
30°	62.8	71.8	71.8	71.8	80.8	89.8	89.8	98.7	107.7	116.7	116.7
32.5°	62.8	71.8	71.8	71.8	80.8	80.8	89.8	89.8	98.7	107.7	116.7
35°	62.8	62.8	71.8	71.8	71.8	80.8	80.8	89.8	98.7	107.7	116.7
37.5°	62.8	62.8	71.8	71.8	71.8	80.8	80.8	89.8	98.7	107.7	116.7
40°	53.9	62.8	62.8	71.8	71.8	80.8	80.8	89.8	98.7	116.7	125.7
42.5°	53.9	53.9	62.8	62.8	71.8	80.8	80.8	89.8	98.7	116.7	125.7
45°	53.9	62.8	62.8	71.8	80.8	89.8	89.8	98.7	107.7	116.7	125.7
47.5°	53.9	62.8	62.8	71.8	89.8	89.8	98.7	98.7	107.7	116.7	125.7
50°	53.9	62.8	62.8	71.8	98.7	98.7	98.7	98.7	107.7	116.7	125.7
52.5°	44.9	53.9	53.9	62.8	80.8	89.8	98.7	107.7	116.7	125.7	134.6
55°	35.9	44.9	44.9	53.9	71.8	80.8	98.7	116.7	125.7	134.6	143.6
57.5°	35.9	35.9	44.9	44.9	62.8	80.8	107.7	125.7	134.6	143.6	152.6
60°	26.9	26.9	35.9	35.9	53.9	71.8	98.7	125.7	134.6	152.6	161.6
62.5°	18.0	26.9	26.9	35.9	44.9	71.8	98.7	125.7	143.6	161.6	170.5
65°	18.0	18.0	26.9	26.9	44.9	62.8	89.8	107.7	134.6	161.6	188.5
67.5°	26.9	26.9	35.9	35.9	44.9	62.8	89.8	107.7	134.6	170.5	197.5
70°	26.9	26.9	35.9	35.9	53.9	71.8	89.8	107.7	134.6	170.5	197.5
72.5°	26.9	26.9	35.9	35.9	53.9	62.8	80.8	98.7	125.7	152.6	179.5
75°	18.0	26.9	26.9	26.9	44.9	53.9	71.8	89.8	116.7	143.6	170.5
77.5°	18.0	18.0	18.0	18.0	35.9	44.9	62.8	71.8	98.7	125.7	152.6
80°	18.0	18.0	18.0	18.0	26.9	35.9	53.9	62.8	89.8	116.7	143.6
82.5°	18.0	18.0	9.0	9.0	18.0	26.9	35.9	44.9	71.8	89.8	116.7
85°	18.0	18.0	9.0	9.0	9.0	18.0	18.0	26.9	35.9	44.9	53.9
87.5°	18.0	18.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	116.7	116.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7
5°	116.7	125.7	125.7	134.6	134.6	134.6	143.6	143.6	143.6	143.6	143.6
7.5°	116.7	125.7	125.7	134.6	134.6	134.6	143.6	143.6	143.6	152.6	152.6
10°	116.7	125.7	125.7	134.6	134.6	143.6	152.6	152.6	161.6	161.6	161.6
12.5°	125.7	134.6	134.6	143.6	143.6	152.6	161.6	161.6	170.5	179.5	179.5
15°	125.7	134.6	143.6	143.6	152.6	161.6	170.5	170.5	179.5	188.5	197.5
17.5°	125.7	134.6	143.6	143.6	152.6	161.6	179.5	188.5	197.5	215.4	224.4
20°	125.7	134.6	143.6	143.6	152.6	170.5	179.5	197.5	206.4	224.4	242.3
22.5°	125.7	134.6	143.6	152.6	161.6	179.5	197.5	206.4	224.4	251.3	269.3
25°	125.7	134.6	143.6	152.6	161.6	179.5	197.5	215.4	233.4	269.3	305.2
27.5°	125.7	134.6	152.6	161.6	170.5	188.5	215.4	233.4	251.3	314.1	377.0
30°	125.7	134.6	152.6	161.6	170.5	197.5	224.4	242.3	269.3	377.0	475.7
32.5°	125.7	143.6	152.6	170.5	179.5	206.4	242.3	269.3	296.2	448.8	592.4
35°	125.7	143.6	152.6	170.5	179.5	215.4	251.3	287.2	323.1	547.5	771.9
37.5°	125.7	143.6	152.6	170.5	179.5	233.4	287.2	341.1	394.9	628.3	861.6
40°	134.6	152.6	161.6	179.5	188.5	242.3	296.2	350.0	403.9	637.3	870.6
42.5°	134.6	152.6	161.6	179.5	188.5	233.4	287.2	332.1	377.0	637.3	897.5
45°	134.6	152.6	170.5	179.5	197.5	242.3	287.2	323.1	368.0	700.1	1023.2
47.5°	134.6	152.6	170.5	179.5	197.5	242.3	287.2	332.1	377.0	924.5	1463.0
50°	134.6	152.6	170.5	179.5	197.5	251.3	305.2	359.0	412.9	1382.2	2351.5
52.5°	143.6	152.6	170.5	179.5	188.5	251.3	314.1	377.0	439.8	1795.1	3141.4
55°	152.6	161.6	170.5	179.5	188.5	269.3	350.0	430.8	511.6	1929.7	3338.8
57.5°	161.6	170.5	179.5	179.5	188.5	287.2	394.9	493.6	592.4	1920.7	3240.1
60°	170.5	179.5	188.5	197.5	206.4	305.2	412.9	511.6	610.3	1741.2	2872.1
62.5°	188.5	206.4	224.4	233.4	251.3	350.0	439.8	538.5	628.3	1427.1	2216.9
65°	215.4	233.4	242.3	260.3	269.3	359.0	457.7	547.5	637.3	1184.7	1723.3
67.5°	224.4	242.3	251.3	269.3	278.2	368.0	457.7	547.5	637.3	1005.2	1364.3
70°	224.4	242.3	260.3	269.3	287.2	377.0	457.7	547.5	628.3	870.6	1112.9
72.5°	206.4	233.4	251.3	278.2	296.2	377.0	448.8	529.5	601.4	771.9	942.4
75°	197.5	233.4	260.3	296.2	323.1	377.0	439.8	493.6	547.5	673.2	798.8
77.5°	179.5	224.4	269.3	314.1	359.0	394.9	421.8	457.7	484.7	565.4	646.2
80°	170.5	215.4	260.3	305.2	350.0	368.0	377.0	394.9	403.9	412.9	421.8
82.5°	134.6	170.5	206.4	233.4	269.3	251.3	242.3	224.4	206.4	197.5	188.5
85°	62.8	71.8	71.8	80.8	80.8	80.8	71.8	71.8	62.8	53.9	44.9
87.5°	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	125.7	125.7	125.7	125.7	116.7	116.7	116.7	116.7	107.7	107.7	107.7
5°	143.6	143.6	143.6	143.6	134.6	134.6	134.6	134.6	125.7	125.7	125.7
7.5°	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6
10°	170.5	170.5	170.5	179.5	179.5	179.5	179.5	179.5	179.5	179.5	179.5
12.5°	188.5	188.5	197.5	197.5	206.4	206.4	215.4	215.4	224.4	224.4	224.4
15°	206.4	215.4	224.4	233.4	233.4	242.3	251.3	260.3	269.3	278.2	287.2
17.5°	242.3	251.3	269.3	287.2	305.2	323.1	350.0	385.9	412.9	439.8	475.7
20°	269.3	296.2	350.0	412.9	466.7	520.6	655.2	789.8	924.5	1059.1	1193.7
22.5°	323.1	377.0	556.5	745.0	924.5	1104.0	1525.8	1947.7	2360.5	2782.4	3159.3
25°	430.8	547.5	960.4	1373.2	1777.1	2190.0	2943.9	3706.8	4460.8	5214.7	5914.8
27.5°	592.4	807.8	1480.9	2163.1	2836.2	3509.4	4604.4	5708.3	6803.3	7907.3	8885.6
30°	825.7	1175.8	2181.0	3195.2	4200.5	5205.7	6587.9	7979.1	9361.3	10743.5	11641.1
32.5°	1121.9	1642.5	2917.0	4191.5	5466.0	6740.5	8266.3	9792.1	11309.0	12834.8	13786.2
35°	1436.1	2100.2	3635.0	5178.8	6713.6	8257.3	9863.9	11470.5	13077.1	14683.7	15850.5
37.5°	1615.6	2369.5	4191.5	6013.5	7826.5	9648.5	11407.7	13175.9	14935.0	16694.2	18112.3
40°	1786.1	2692.6	4792.9	6893.1	8993.3	11093.6	13148.9	15204.3	17259.6	19315.0	21137.0
42.5°	2037.4	3177.3	5627.6	8077.8	10519.1	12969.4	15671.0	18381.6	21083.2	23784.7	26585.1
45°	2558.0	4092.8	7270.1	10447.3	13615.6	16792.9	20625.4	24466.9	28299.4	32140.8	35731.0
47.5°	3814.5	6157.1	10492.2	14827.3	19162.4	23497.5	27913.4	32329.3	36745.2	41161.1	45433.3
50°	5905.8	9451.1	14872.2	20293.3	25705.5	31126.6	35533.5	39940.4	44338.4	48745.3	52990.6
52.5°	7871.4	12601.4	18426.4	24260.4	30085.5	35919.4	39823.7	43728.0	47632.3	51536.6	55647.3
55°	8544.6	13741.3	19638.1	25543.9	31440.7	37346.5	41107.2	44876.9	48637.6	52398.2	56661.5
57.5°	7952.2	12664.3	18606.0	24547.6	30480.4	36422.1	40622.5	44832.0	49032.5	53241.9	57810.4
60°	6659.7	10438.4	16676.2	22923.1	29161.0	35398.9	40137.9	44876.9	49615.9	54354.9	58914.4
62.5°	5277.5	8329.1	14935.0	21540.9	28146.8	34752.7	39572.4	44401.2	49221.0	54040.7	57541.1
65°	4047.9	6372.5	12870.7	19377.8	25876.0	32383.2	36332.3	40290.5	44239.6	48197.8	50621.1
67.5°	3006.8	4649.2	10330.7	16021.0	21702.5	27383.9	30291.9	33208.9	36116.9	39033.9	40918.7
70°	2216.9	3311.9	7180.3	11048.7	14908.1	18776.5	21442.2	24107.9	26764.6	29430.3	31386.9
72.5°	1534.8	2118.2	4433.8	6758.5	9074.1	11389.8	14091.3	16792.9	19485.5	22187.1	24413.0
75°	1050.1	1301.4	2387.4	3473.5	4559.5	5645.5	7691.9	9738.3	11784.7	13831.1	15006.8
77.5°	780.9	915.5	1238.6	1570.7	1893.8	2216.9	2611.8	3006.8	3401.7	3796.6	4308.2
80°	430.8	430.8	475.7	511.6	556.5	592.4	700.1	816.8	924.5	1041.1	1184.7
82.5°	197.5	206.4	224.4	242.3	251.3	269.3	287.2	305.2	323.1	341.1	341.1
85°	53.9	62.8	62.8	53.9	53.9	44.9	44.9	53.9	53.9	53.9	53.9
87.5°	9.0	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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	107.7	98.7	98.7	98.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8
5°	125.7	125.7	125.7	125.7	116.7	116.7	116.7	116.7	116.7	107.7	107.7
7.5°	152.6	143.6	143.6	143.6	143.6	143.6	143.6	143.6	143.6	134.6	134.6
10°	179.5	179.5	179.5	179.5	179.5	179.5	179.5	179.5	179.5	170.5	170.5
12.5°	224.4	224.4	224.4	224.4	233.4	233.4	224.4	224.4	224.4	215.4	215.4
15°	296.2	305.2	314.1	314.1	323.1	323.1	323.1	314.1	314.1	305.2	296.2
17.5°	502.6	529.5	565.4	601.4	637.3	664.2	664.2	646.2	628.3	610.3	592.4
20°	1337.3	1472.0	1615.6	1759.2	1911.8	2019.5	1947.7	1893.8	1840.0	1777.1	1723.3
22.5°	3545.3	3922.2	4308.2	4577.4	4846.7	5035.2	4882.6	4586.4	4290.2	4003.0	3706.8
25°	6614.9	7306.0	8006.0	8293.2	8589.4	8804.8	8706.1	8257.3	7808.6	7368.8	6920.0
27.5°	9863.9	10833.3	11811.6	12062.9	12314.2	12502.7	12466.8	11883.4	11300.0	10716.6	10133.2
30°	12538.6	13436.1	14333.7	14585.0	14836.3	15006.8	14818.3	14234.9	13651.5	13068.1	12484.7
32.5°	14746.5	15697.9	16658.3	16990.4	17322.5	17546.9	17322.5	16622.4	15922.3	15231.2	14531.1
35°	17017.3	18175.1	19341.9	19763.8	20185.6	20454.9	20077.9	19216.3	18354.6	17502.0	16640.3
37.5°	19530.4	20939.5	22357.7	22932.1	23515.5	23919.4	23632.2	22555.1	21469.1	20392.1	19306.0
40°	22968.0	24790.0	26621.0	27653.1	28676.3	29403.3	28891.7	27644.2	26387.6	25140.0	23883.5
42.5°	29394.4	32194.7	34995.0	36475.9	37947.9	39016.0	38441.5	36906.7	35372.0	33837.2	32302.4
45°	39321.1	42902.3	46492.4	48655.5	50827.5	52425.2	51761.0	49831.3	47892.6	45962.9	44033.2
47.5°	49705.6	53977.9	58250.2	59973.5	61705.7	63052.0	62890.5	60485.1	58079.6	55683.2	53277.8
50°	57244.9	61490.3	65735.6	67216.6	68706.5	69810.5	69397.6	66337.0	63267.4	60206.8	57137.2
52.5°	59758.0	63859.8	67970.5	69738.7	71506.8	72826.2	72323.6	68877.0	65430.5	61992.9	58546.4
55°	60924.8	65188.1	69451.4	71605.5	73768.6	75348.3	74621.3	70842.6	67055.0	63276.4	59488.8
57.5°	62378.9	66947.3	71515.8	73876.3	76236.8	77942.2	76972.8	73059.6	69146.3	65242.0	61328.7
60°	63473.9	68024.4	72583.9	74477.7	76380.4	77708.8	76775.4	72969.8	69155.3	65349.7	61544.1
62.5°	61050.5	64550.9	68051.3	69460.4	70869.6	71892.8	71363.2	67755.1	64147.0	60538.9	56930.8
65°	53053.4	55476.8	57909.1	58860.5	59802.9	60529.9	60368.4	57325.7	54283.1	51249.4	48206.7
67.5°	42812.5	44697.4	46591.2	47937.5	49292.8	50342.9	50226.2	47452.8	44679.4	41906.0	39132.6
70°	33352.5	35309.1	37265.8	38962.1	40667.4	41986.8	41816.3	39240.3	36655.4	34079.5	31494.6
72.5°	26647.9	28873.8	31099.7	32069.0	33038.4	33720.5	33217.9	31270.2	29313.6	27365.9	25409.3
75°	16182.6	17349.4	18525.2	18516.2	18516.2	18408.5	17905.9	16792.9	15680.0	14567.0	13454.1
77.5°	4819.8	5331.4	5843.0	6336.6	6839.2	7216.2	7117.5	6534.1	5941.7	5358.3	4765.9
80°	1328.4	1463.0	1606.6	1669.4	1732.2	1813.0	2019.5	1875.9	1732.2	1597.6	1454.0
82.5°	341.1	341.1	341.1	332.1	323.1	305.2	278.2	260.3	242.3	224.4	206.4
85°	53.9	44.9	44.9	44.9	35.9	35.9	35.9	35.9	26.9	26.9	18.0
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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2.5°	89.8	89.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	71.8
5°	107.7	107.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	89.8
7.5°	134.6	134.6	125.7	125.7	125.7	125.7	116.7	116.7	116.7	116.7	107.7
10°	170.5	161.6	161.6	152.6	152.6	152.6	143.6	143.6	143.6	134.6	134.6
12.5°	215.4	206.4	206.4	197.5	188.5	188.5	179.5	170.5	161.6	161.6	152.6
15°	287.2	278.2	269.3	260.3	251.3	233.4	224.4	206.4	197.5	188.5	179.5
17.5°	547.5	502.6	457.7	412.9	377.0	341.1	305.2	269.3	251.3	233.4	215.4
20°	1525.8	1319.4	1121.9	924.5	798.8	673.2	547.5	421.8	368.0	323.1	269.3
22.5°	3302.9	2890.1	2486.2	2073.3	1741.2	1418.1	1086.0	753.9	628.3	511.6	385.9
25°	6139.2	5349.3	4568.5	3778.6	3150.4	2522.1	1893.8	1265.5	1032.2	798.8	565.4
27.5°	9110.0	8086.8	7063.6	6040.4	5044.2	4038.9	3033.7	2037.4	1633.5	1238.6	834.7
30°	11398.7	10312.7	9235.7	8149.6	6893.1	5636.5	4371.0	3114.5	2477.2	1840.0	1193.7
32.5°	13364.3	12188.6	11021.8	9846.0	8392.0	6938.0	5484.0	4029.9	3231.1	2432.3	1624.5
35°	15312.0	13974.7	12646.3	11309.0	9747.3	8185.5	6623.8	5062.1	4047.9	3033.7	2010.5
37.5°	17681.5	16048.0	14423.4	12798.9	11192.3	9594.7	7988.1	6381.5	5089.0	3805.6	2513.1
40°	21810.2	19727.9	17654.6	15572.3	13696.4	11829.5	9953.7	8077.8	6453.3	4828.8	3195.2
42.5°	29690.5	27078.7	24475.8	21864.0	19270.1	16676.2	14073.4	11479.5	9163.9	6857.2	4541.5
45°	40685.4	37337.6	33998.7	30650.9	27455.7	24269.4	21074.2	17878.9	14360.6	10842.3	7314.9
47.5°	49615.9	45944.9	42283.0	38612.1	35066.8	31530.5	27985.2	24439.9	19934.3	15437.6	10932.0
50°	53645.8	50145.4	46654.0	43153.6	39599.4	36036.1	32472.9	28918.7	23748.8	18588.0	13418.2
52.5°	55001.1	51446.8	47901.6	44347.3	40820.0	37292.7	33765.4	30238.0	24861.8	19494.5	14118.3
55°	55746.1	51994.3	48251.6	44499.9	40703.3	36897.8	33092.2	29295.6	23946.3	18606.0	13256.6
57.5°	57253.9	53170.1	49095.3	45011.5	40685.4	36359.2	32024.1	27698.0	22420.5	17143.0	11865.4
60°	57532.2	53511.2	49499.2	45487.2	40703.3	35919.4	31126.6	26342.7	21101.1	15868.5	10626.8
62.5°	53574.0	50217.2	46869.4	43512.6	38719.8	33926.9	29125.1	24332.2	19315.0	14297.8	9271.6
65°	45307.7	42408.6	39518.6	36619.5	32706.3	28802.0	24888.7	20975.5	16496.7	12027.0	7548.3
67.5°	36296.4	33460.2	30633.0	27796.7	24852.8	21917.9	18973.9	16030.0	12574.5	9119.0	5663.5
70°	28775.1	26046.5	23327.0	20598.5	17995.6	15383.8	12772.0	10169.1	8024.0	5887.8	3742.7
72.5°	22806.4	20194.6	17591.7	14979.9	12619.4	10258.9	7898.3	5537.8	4469.7	3410.6	2342.6
75°	12098.8	10743.5	9397.2	8041.9	6713.6	5376.2	4038.9	2710.6	2288.7	1866.9	1436.1
77.5°	4173.5	3581.2	2997.8	2405.4	2001.5	1597.6	1193.7	789.8	745.0	709.1	664.2
80°	1265.5	1077.0	888.6	700.1	619.3	538.5	457.7	377.0	350.0	323.1	287.2
82.5°	197.5	179.5	170.5	152.6	143.6	143.6	134.6	125.7	107.7	98.7	80.8
85°	18.0	9.0	9.0	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: P1067651

CATALOG NUMBER: NAV-SA6C-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: P1067651

CATALOG NUMBER: NAV-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	80.8	80.8
2.5°	71.8	71.8
5°	89.8	89.8
7.5°	107.7	107.7
10°	125.7	125.7
12.5°	143.6	143.6
15°	170.5	161.6
17.5°	197.5	188.5
20°	215.4	197.5
22.5°	260.3	224.4
25°	332.1	278.2
27.5°	430.8	341.1
30°	556.5	430.8
32.5°	825.7	601.4
35°	996.3	727.0
37.5°	1220.7	843.7
40°	1570.7	1023.2
42.5°	2225.9	1391.2
45°	3796.6	2306.7
47.5°	6435.3	3931.2
50°	8248.4	5044.2
52.5°	8751.0	5349.3
55°	7916.3	4909.5
57.5°	6587.9	4173.5
60°	5394.2	3437.6
62.5°	4254.3	2719.5
65°	3069.6	2055.4
67.5°	2207.9	1579.7
70°	1606.6	1238.6
72.5°	1274.5	1032.2
75°	1014.2	861.6
77.5°	628.3	574.4
80°	260.3	242.3
82.5°	62.8	53.9
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: P1067651

CATALOG NUMBER: NAV-SA6C-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

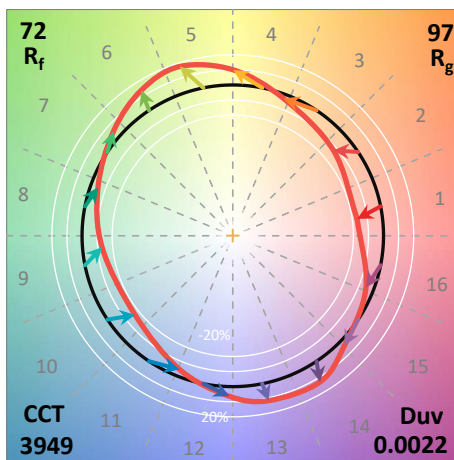
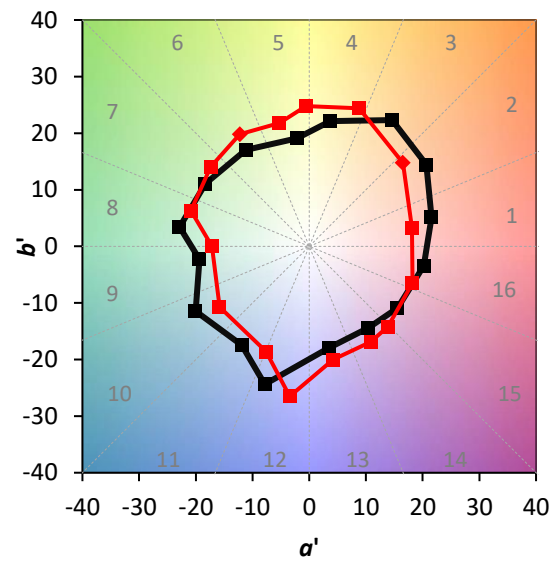
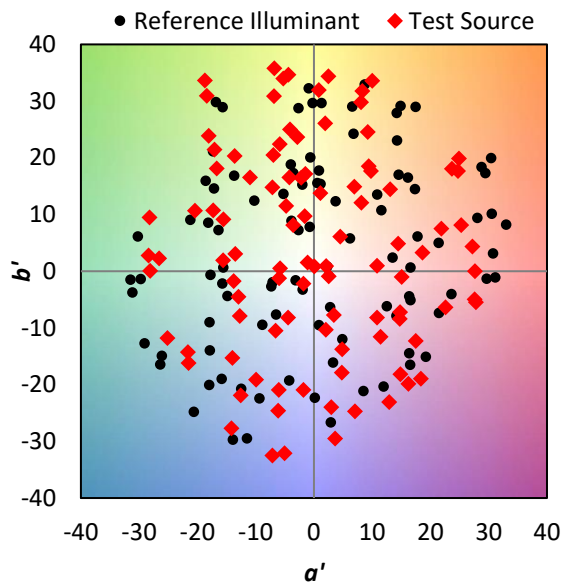
TM-30-18

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)