

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: P1067649

Luminaire Tested: **NAV-SA6A-740-U-RBC**

Issue Date: 08/07/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1067649  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 08/07/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: LUMARK  
Catalog Number: NAV-SA6A-740-U-RBC  
Description: Navion AREA AND ROADWAY LUMINAIRE 615mA 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: 18454.1 lumens  
Efficiency: N/A  
Efficacy: 114.2 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G3

Input Watts (W): 161.6  
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

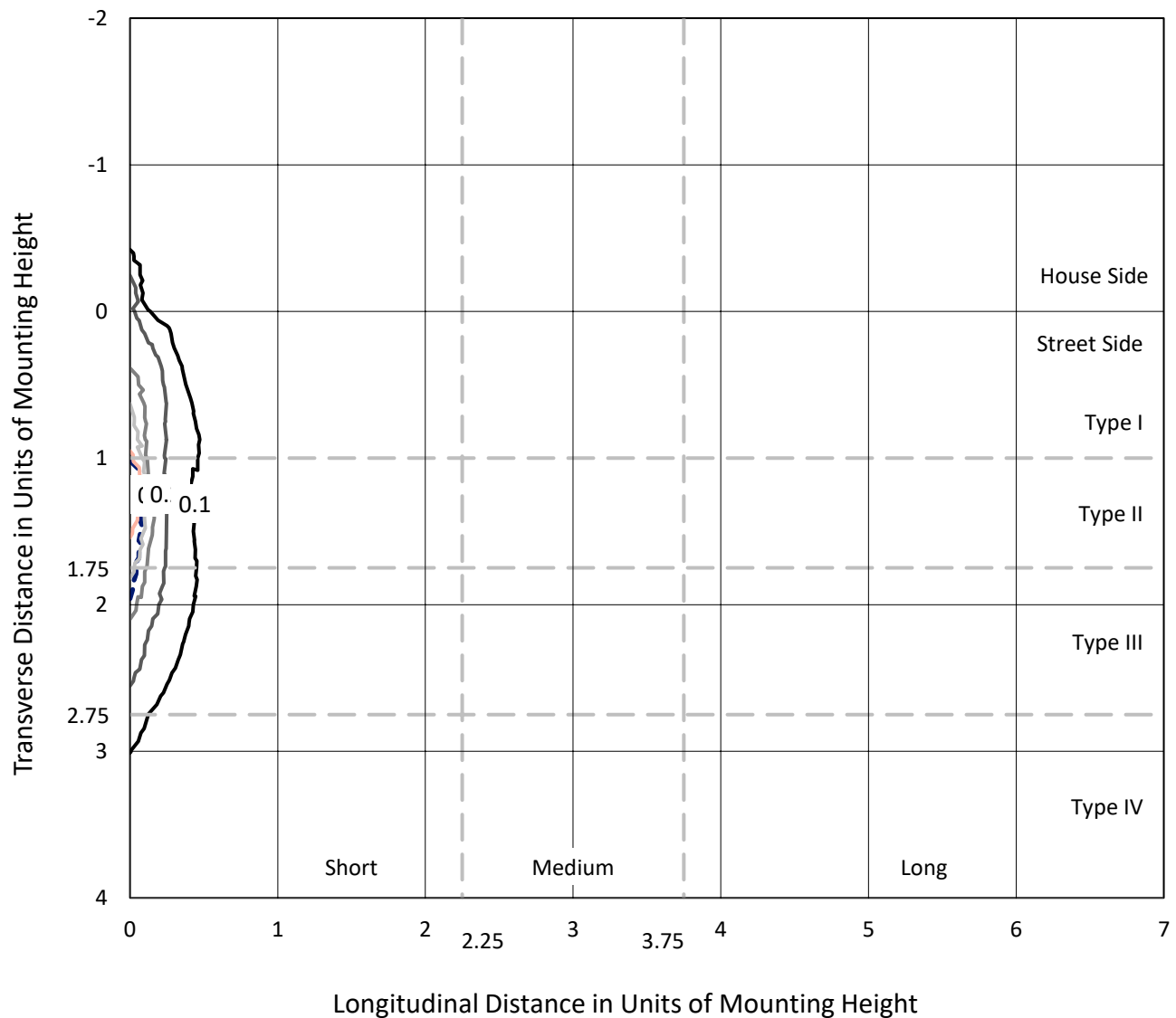


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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
 - - - 1/2 Max cd

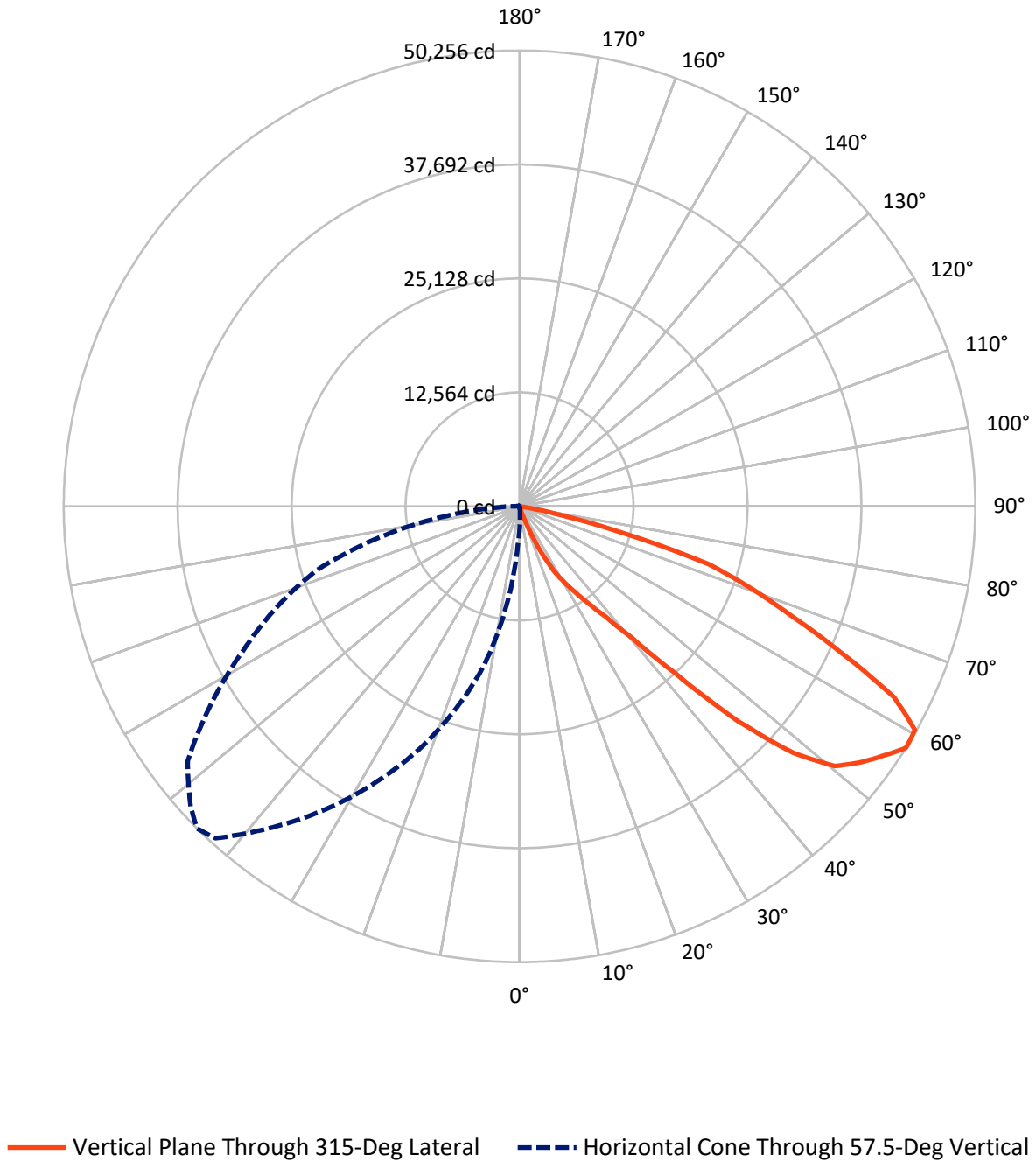


Based on 15 foot mounting height. Maximum calculated value = 3.6 fc  
 Type III - Short - N/A

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## Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 109.8    | 0.0    | 109.8   |
|                    | % Fixture | 0.6      | 0.0    | 0.6     |
| <b>Street Side</b> | Lumens    | 18344.3  | 0.0    | 18344.3 |
|                    | % Fixture | 99.4     | 0.0    | 99.4    |
| <b>Total</b>       | Lumens    | 18454.1  | 0.0    | 18454.1 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 5.5     | 0.0       |
| 10°-20°   | 27.1    | 0.1       |
| 20°-30°   | 344.4   | 1.9       |
| 30°-40°   | 1160.8  | 6.3       |
| 40°-50°   | 3505.7  | 19.0      |
| 50°-60°   | 6185.2  | 33.5      |
| 60°-70°   | 5449.1  | 29.5      |
| 70°-80°   | 1734.6  | 9.4       |
| 80°-90°   | 41.8    | 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°    | 18454.1 | 100.0     |
| 0°-180°   | 18454.1 | 100.0     |



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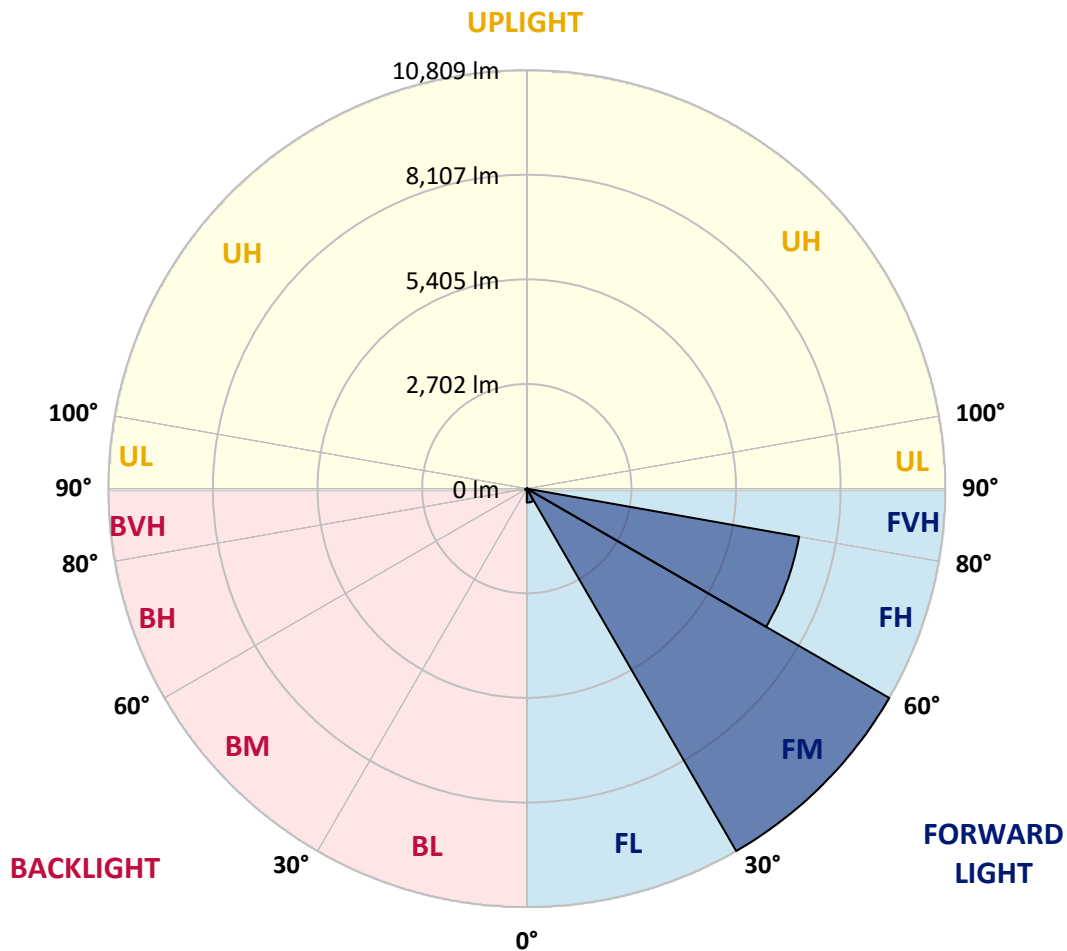
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 360.5   | 2.0       |                         |      |         |
| FM   | (30°-60°)   | 10809.2 | 58.6      |                         |      |         |
| FH   | (60°-80°)   | 7140.7  | 38.7      |                         |      | G3/7500 |
| FVH  | (80°-90°)   | 34.0    | 0.2       |                         |      | G1/100  |
| BL   | (0°-30°)    | 16.5    | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 42.5    | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 43.0    | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 7.8     | 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-G3**

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°     | 52.1   | 52.1   | 52.1  | 52.1  | 52.1  | 52.1  | 52.1  | 52.1  | 52.1  | 52.1  | 52.1  |
| 2.5°   | 46.3   | 46.3   | 46.3  | 46.3  | 46.3  | 46.3  | 46.3  | 46.3  | 46.3  | 46.3  | 40.5  |
| 5°     | 57.9   | 57.9   | 57.9  | 52.1  | 52.1  | 52.1  | 46.3  | 46.3  | 46.3  | 46.3  | 46.3  |
| 7.5°   | 69.4   | 63.7   | 63.7  | 57.9  | 57.9  | 57.9  | 52.1  | 52.1  | 52.1  | 52.1  | 46.3  |
| 10°    | 81.0   | 75.2   | 75.2  | 69.4  | 69.4  | 63.7  | 63.7  | 57.9  | 57.9  | 52.1  | 52.1  |
| 12.5°  | 92.6   | 86.8   | 81.0  | 75.2  | 75.2  | 69.4  | 69.4  | 63.7  | 63.7  | 57.9  | 57.9  |
| 15°    | 104.2  | 98.4   | 92.6  | 86.8  | 81.0  | 81.0  | 75.2  | 69.4  | 63.7  | 63.7  | 57.9  |
| 17.5°  | 121.5  | 110.0  | 104.2 | 92.6  | 86.8  | 81.0  | 75.2  | 69.4  | 69.4  | 63.7  | 63.7  |
| 20°    | 127.3  | 115.7  | 110.0 | 98.4  | 92.6  | 86.8  | 81.0  | 75.2  | 69.4  | 69.4  | 63.7  |
| 22.5°  | 150.5  | 127.3  | 121.5 | 110.0 | 104.2 | 98.4  | 86.8  | 81.0  | 75.2  | 69.4  | 63.7  |
| 25°    | 185.2  | 150.5  | 133.1 | 115.7 | 110.0 | 98.4  | 92.6  | 81.0  | 75.2  | 69.4  | 63.7  |
| 27.5°  | 225.7  | 167.8  | 150.5 | 127.3 | 115.7 | 104.2 | 92.6  | 81.0  | 75.2  | 69.4  | 63.7  |
| 30°    | 277.8  | 196.8  | 167.8 | 138.9 | 127.3 | 115.7 | 98.4  | 86.8  | 81.0  | 75.2  | 63.7  |
| 32.5°  | 387.7  | 243.1  | 196.8 | 150.5 | 133.1 | 121.5 | 104.2 | 86.8  | 81.0  | 75.2  | 63.7  |
| 35°    | 468.8  | 295.1  | 237.3 | 173.6 | 150.5 | 133.1 | 110.0 | 86.8  | 81.0  | 75.2  | 63.7  |
| 37.5°  | 544.0  | 300.9  | 243.1 | 185.2 | 162.0 | 138.9 | 110.0 | 86.8  | 81.0  | 75.2  | 63.7  |
| 40°    | 665.5  | 312.5  | 243.1 | 173.6 | 156.3 | 133.1 | 115.7 | 92.6  | 86.8  | 75.2  | 69.4  |
| 42.5°  | 897.0  | 358.8  | 260.4 | 162.0 | 144.7 | 133.1 | 115.7 | 98.4  | 86.8  | 81.0  | 69.4  |
| 45°    | 1493.1 | 532.4  | 353.0 | 167.8 | 150.5 | 133.1 | 115.7 | 98.4  | 92.6  | 81.0  | 75.2  |
| 47.5°  | 2540.6 | 925.9  | 549.8 | 173.6 | 156.3 | 133.1 | 115.7 | 92.6  | 86.8  | 81.0  | 69.4  |
| 50°    | 3252.4 | 1186.4 | 694.5 | 202.6 | 173.6 | 150.5 | 121.5 | 92.6  | 86.8  | 81.0  | 75.2  |
| 52.5°  | 3454.9 | 1261.6 | 752.3 | 237.3 | 202.6 | 167.8 | 127.3 | 92.6  | 86.8  | 86.8  | 81.0  |
| 55°    | 3165.6 | 1226.9 | 752.3 | 277.8 | 231.5 | 191.0 | 144.7 | 98.4  | 92.6  | 92.6  | 86.8  |
| 57.5°  | 2691.0 | 1134.3 | 717.6 | 300.9 | 254.6 | 202.6 | 156.3 | 104.2 | 98.4  | 98.4  | 92.6  |
| 60°    | 2216.5 | 954.9  | 648.2 | 335.7 | 283.6 | 231.5 | 179.4 | 127.3 | 121.5 | 115.7 | 104.2 |
| 62.5°  | 1759.3 | 769.7  | 567.1 | 358.8 | 306.7 | 248.8 | 196.8 | 138.9 | 133.1 | 127.3 | 121.5 |
| 65°    | 1325.3 | 671.3  | 526.6 | 376.2 | 318.3 | 260.4 | 202.6 | 144.7 | 138.9 | 138.9 | 133.1 |
| 67.5°  | 1018.5 | 613.4  | 503.5 | 387.7 | 329.9 | 272.0 | 214.1 | 156.3 | 150.5 | 144.7 | 138.9 |
| 70°    | 804.4  | 567.1  | 474.5 | 382.0 | 329.9 | 277.8 | 219.9 | 167.8 | 156.3 | 150.5 | 138.9 |
| 72.5°  | 671.3  | 515.1  | 439.8 | 364.6 | 324.1 | 283.6 | 243.1 | 202.6 | 179.4 | 162.0 | 138.9 |
| 75°    | 561.4  | 463.0  | 399.3 | 329.9 | 300.9 | 277.8 | 248.8 | 219.9 | 191.0 | 162.0 | 133.1 |
| 77.5°  | 370.4  | 335.7  | 306.7 | 277.8 | 260.4 | 243.1 | 219.9 | 202.6 | 173.6 | 150.5 | 121.5 |
| 80°    | 156.3  | 144.7  | 150.5 | 150.5 | 150.5 | 150.5 | 144.7 | 144.7 | 127.3 | 110.0 | 86.8  |
| 82.5°  | 34.7   | 28.9   | 34.7  | 34.7  | 34.7  | 34.7  | 28.9  | 28.9  | 28.9  | 23.1  | 23.1  |
| 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°     | 52.1  | 52.1  | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  |
| 2.5°   | 40.5  | 40.5  | 40.5  | 40.5 | 40.5  | 40.5 | 40.5  | 40.5 | 40.5  | 40.5 | 40.5  |
| 5°     | 46.3  | 46.3  | 46.3  | 40.5 | 40.5  | 40.5 | 40.5  | 40.5 | 40.5  | 40.5 | 40.5  |
| 7.5°   | 46.3  | 46.3  | 46.3  | 40.5 | 40.5  | 40.5 | 40.5  | 34.7 | 34.7  | 34.7 | 34.7  |
| 10°    | 46.3  | 46.3  | 46.3  | 40.5 | 40.5  | 40.5 | 40.5  | 34.7 | 34.7  | 34.7 | 34.7  |
| 12.5°  | 52.1  | 52.1  | 46.3  | 46.3 | 40.5  | 40.5 | 40.5  | 34.7 | 34.7  | 34.7 | 34.7  |
| 15°    | 52.1  | 52.1  | 46.3  | 46.3 | 40.5  | 40.5 | 40.5  | 34.7 | 34.7  | 34.7 | 34.7  |
| 17.5°  | 57.9  | 52.1  | 52.1  | 46.3 | 40.5  | 40.5 | 40.5  | 34.7 | 34.7  | 34.7 | 34.7  |
| 20°    | 57.9  | 52.1  | 52.1  | 46.3 | 40.5  | 40.5 | 40.5  | 34.7 | 34.7  | 34.7 | 34.7  |
| 22.5°  | 57.9  | 52.1  | 52.1  | 46.3 | 40.5  | 40.5 | 34.7  | 34.7 | 28.9  | 28.9 | 23.1  |
| 25°    | 57.9  | 52.1  | 52.1  | 46.3 | 40.5  | 40.5 | 34.7  | 34.7 | 28.9  | 23.1 | 23.1  |
| 27.5°  | 57.9  | 52.1  | 52.1  | 46.3 | 40.5  | 34.7 | 34.7  | 28.9 | 23.1  | 17.4 | 17.4  |
| 30°    | 57.9  | 52.1  | 52.1  | 46.3 | 40.5  | 34.7 | 28.9  | 23.1 | 17.4  | 17.4 | 11.6  |
| 32.5°  | 57.9  | 52.1  | 46.3  | 40.5 | 34.7  | 28.9 | 28.9  | 23.1 | 17.4  | 11.6 | 11.6  |
| 35°    | 57.9  | 52.1  | 46.3  | 40.5 | 34.7  | 28.9 | 28.9  | 23.1 | 17.4  | 11.6 | 11.6  |
| 37.5°  | 57.9  | 52.1  | 46.3  | 40.5 | 34.7  | 28.9 | 23.1  | 17.4 | 11.6  | 11.6 | 5.8   |
| 40°    | 57.9  | 52.1  | 46.3  | 40.5 | 34.7  | 28.9 | 23.1  | 17.4 | 11.6  | 11.6 | 5.8   |
| 42.5°  | 57.9  | 52.1  | 46.3  | 40.5 | 34.7  | 28.9 | 23.1  | 17.4 | 11.6  | 11.6 | 5.8   |
| 45°    | 63.7  | 57.9  | 52.1  | 40.5 | 34.7  | 28.9 | 28.9  | 23.1 | 17.4  | 11.6 | 11.6  |
| 47.5°  | 63.7  | 57.9  | 52.1  | 40.5 | 34.7  | 28.9 | 28.9  | 23.1 | 17.4  | 11.6 | 11.6  |
| 50°    | 69.4  | 63.7  | 57.9  | 46.3 | 40.5  | 34.7 | 28.9  | 17.4 | 11.6  | 11.6 | 5.8   |
| 52.5°  | 75.2  | 69.4  | 63.7  | 57.9 | 52.1  | 40.5 | 28.9  | 17.4 | 5.8   | 5.8  | 5.8   |
| 55°    | 81.0  | 75.2  | 75.2  | 69.4 | 63.7  | 46.3 | 34.7  | 17.4 | 0.0   | 0.0  | 0.0   |
| 57.5°  | 86.8  | 81.0  | 81.0  | 75.2 | 69.4  | 52.1 | 34.7  | 17.4 | 0.0   | 0.0  | 0.0   |
| 60°    | 98.4  | 92.6  | 86.8  | 75.2 | 69.4  | 52.1 | 34.7  | 17.4 | 0.0   | 0.0  | 0.0   |
| 62.5°  | 115.7 | 104.2 | 86.8  | 75.2 | 57.9  | 46.3 | 28.9  | 17.4 | 0.0   | 0.0  | 0.0   |
| 65°    | 127.3 | 110.0 | 92.6  | 69.4 | 52.1  | 40.5 | 28.9  | 11.6 | 0.0   | 0.0  | 0.0   |
| 67.5°  | 133.1 | 110.0 | 92.6  | 69.4 | 46.3  | 34.7 | 23.1  | 11.6 | 0.0   | 0.0  | 0.0   |
| 70°    | 127.3 | 104.2 | 86.8  | 63.7 | 40.5  | 28.9 | 23.1  | 11.6 | 0.0   | 0.0  | 0.0   |
| 72.5°  | 115.7 | 98.4  | 75.2  | 57.9 | 34.7  | 28.9 | 17.4  | 11.6 | 0.0   | 0.0  | 0.0   |
| 75°    | 104.2 | 86.8  | 63.7  | 46.3 | 23.1  | 17.4 | 11.6  | 5.8  | 0.0   | 0.0  | 0.0   |
| 77.5°  | 92.6  | 75.2  | 52.1  | 34.7 | 11.6  | 11.6 | 5.8   | 5.8  | 0.0   | 0.0  | 0.0   |
| 80°    | 69.4  | 52.1  | 34.7  | 17.4 | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 82.5°  | 17.4  | 11.6  | 11.6  | 5.8  | 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° | 80°  |
|--------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0°     | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 |
| 2.5°   | 34.7 | 34.7  | 34.7 | 34.7  | 34.7 | 34.7  | 34.7 | 34.7  | 34.7 | 34.7  | 34.7 |
| 5°     | 34.7 | 34.7  | 34.7 | 34.7  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 |
| 7.5°   | 34.7 | 34.7  | 34.7 | 34.7  | 28.9 | 28.9  | 28.9 | 28.9  | 23.1 | 23.1  | 23.1 |
| 10°    | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 23.1 | 23.1  | 23.1 |
| 12.5°  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 23.1 | 23.1  | 23.1 |
| 15°    | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 23.1  | 23.1 | 17.4  | 17.4 |
| 17.5°  | 28.9 | 28.9  | 28.9 | 28.9  | 23.1 | 23.1  | 23.1 | 17.4  | 17.4 | 11.6  | 11.6 |
| 20°    | 28.9 | 28.9  | 28.9 | 23.1  | 23.1 | 17.4  | 17.4 | 11.6  | 11.6 | 5.8   | 5.8  |
| 22.5°  | 23.1 | 17.4  | 17.4 | 11.6  | 11.6 | 5.8   | 5.8  | 5.8   | 0.0  | 0.0   | 0.0  |
| 25°    | 17.4 | 11.6  | 11.6 | 5.8   | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 27.5°  | 11.6 | 5.8   | 5.8  | 5.8   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 30°    | 11.6 | 5.8   | 5.8  | 5.8   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 32.5°  | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 35°    | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 37.5°  | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 40°    | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 42.5°  | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 45°    | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 47.5°  | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 50°    | 5.8  | 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|-------|------|-------|------|-------|------|-------|------|--------|------|--------|
| 0°     | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1  | 52.1 | 52.1   | 52.1 | 52.1   |
| 2.5°   | 34.7  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9  | 28.9 | 28.9   | 28.9 | 28.9   |
| 5°     | 28.9  | 28.9 | 28.9  | 28.9 | 23.1  | 23.1 | 23.1  | 23.1 | 23.1   | 23.1 | 23.1   |
| 7.5°   | 23.1  | 23.1 | 23.1  | 23.1 | 23.1  | 23.1 | 17.4  | 17.4 | 17.4   | 17.4 | 17.4   |
| 10°    | 23.1  | 17.4 | 17.4  | 17.4 | 17.4  | 17.4 | 17.4  | 17.4 | 17.4   | 11.6 | 11.6   |
| 12.5°  | 23.1  | 17.4 | 17.4  | 17.4 | 11.6  | 11.6 | 11.6  | 11.6 | 11.6   | 5.8  | 5.8    |
| 15°    | 17.4  | 11.6 | 11.6  | 11.6 | 5.8   | 5.8  | 5.8   | 5.8  | 5.8    | 0.0  | 0.0    |
| 17.5°  | 11.6  | 5.8  | 5.8   | 5.8  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 20°    | 5.8   | 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0°     | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 |
| 2.5°   | 28.9 | 28.9   | 28.9 | 28.9   | 28.9 | 28.9   | 28.9 | 28.9   | 28.9 | 34.7   | 34.7 |
| 5°     | 23.1 | 23.1   | 23.1 | 23.1   | 23.1 | 23.1   | 23.1 | 23.1   | 23.1 | 23.1   | 23.1 |
| 7.5°   | 17.4 | 17.4   | 17.4 | 17.4   | 17.4 | 17.4   | 17.4 | 17.4   | 17.4 | 17.4   | 17.4 |
| 10°    | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 12.5°  | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    | 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0°     | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   |
| 2.5°   | 34.7   | 34.7 | 34.7   | 34.7 | 34.7   | 40.5 | 40.5   | 46.3 | 46.3   | 52.1 | 52.1   |
| 5°     | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   | 28.9 | 34.7   | 34.7 | 34.7   | 40.5 | 40.5   |
| 7.5°   | 17.4   | 17.4 | 17.4   | 17.4 | 17.4   | 23.1 | 23.1   | 28.9 | 28.9   | 34.7 | 34.7   |
| 10°    | 5.8    | 5.8  | 11.6   | 11.6 | 11.6   | 11.6 | 17.4   | 17.4 | 17.4   | 23.1 | 28.9   |
| 12.5°  | 0.0    | 0.0  | 5.8    | 5.8  | 5.8    | 5.8  | 11.6   | 11.6 | 11.6   | 17.4 | 23.1   |
| 15°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 5.8    | 5.8  | 5.8    | 11.6 | 17.4   |
| 17.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 11.6   |
| 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    |
| 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 5.8    |
| 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° | 190° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0°     | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 |
| 2.5°   | 57.9 | 57.9   | 63.7 | 63.7   | 69.4 | 69.4   | 75.2 | 75.2   | 75.2 | 75.2   | 75.2 |
| 5°     | 46.3 | 46.3   | 52.1 | 57.9   | 57.9 | 63.7   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 |
| 7.5°   | 40.5 | 40.5   | 46.3 | 52.1   | 52.1 | 57.9   | 63.7 | 63.7   | 69.4 | 69.4   | 69.4 |
| 10°    | 28.9 | 34.7   | 40.5 | 46.3   | 46.3 | 52.1   | 57.9 | 57.9   | 63.7 | 63.7   | 63.7 |
| 12.5°  | 23.1 | 28.9   | 34.7 | 40.5   | 40.5 | 46.3   | 52.1 | 52.1   | 57.9 | 57.9   | 63.7 |
| 15°    | 17.4 | 23.1   | 28.9 | 34.7   | 34.7 | 40.5   | 46.3 | 46.3   | 52.1 | 57.9   | 63.7 |
| 17.5°  | 11.6 | 17.4   | 23.1 | 28.9   | 28.9 | 34.7   | 40.5 | 46.3   | 52.1 | 52.1   | 57.9 |
| 20°    | 11.6 | 11.6   | 17.4 | 23.1   | 23.1 | 28.9   | 34.7 | 40.5   | 46.3 | 46.3   | 52.1 |
| 22.5°  | 5.8  | 5.8    | 11.6 | 17.4   | 17.4 | 23.1   | 28.9 | 34.7   | 40.5 | 40.5   | 46.3 |
| 25°    | 0.0  | 0.0    | 5.8  | 11.6   | 11.6 | 17.4   | 23.1 | 23.1   | 28.9 | 28.9   | 34.7 |
| 27.5°  | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 17.4 | 17.4   | 23.1 | 23.1   | 28.9 |
| 30°    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 17.4 | 17.4   | 23.1 | 23.1   | 23.1 |
| 32.5°  | 0.0  | 0.0    | 0.0  | 5.8    | 5.8  | 5.8    | 11.6 | 11.6   | 17.4 | 17.4   | 23.1 |
| 35°    | 0.0  | 0.0    | 0.0  | 5.8    | 5.8  | 5.8    | 11.6 | 11.6   | 17.4 | 17.4   | 17.4 |
| 37.5°  | 0.0  | 0.0    | 0.0  | 5.8    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 | 11.6   | 17.4 |
| 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  |
| 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  |
| 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  |
| 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  |
| 70°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  |
| 72.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  |
| 75°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 77.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 80°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 11.6 | 11.6   | 11.6 |
| 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 11.6 |
| 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 87.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  |
| 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



REPORT NUMBER: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° | 217.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0°     | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   |
| 2.5°   | 81.0   | 81.0 | 81.0   | 81.0 | 81.0   | 81.0 | 81.0   | 81.0 | 81.0   | 75.2 | 75.2   |
| 5°     | 75.2   | 75.2 | 75.2   | 75.2 | 75.2   | 75.2 | 75.2   | 75.2 | 75.2   | 69.4 | 69.4   |
| 7.5°   | 75.2   | 75.2 | 75.2   | 75.2 | 75.2   | 75.2 | 75.2   | 75.2 | 75.2   | 69.4 | 69.4   |
| 10°    | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   |
| 12.5°  | 63.7   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   |
| 15°    | 63.7   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   |
| 17.5°  | 57.9   | 63.7 | 63.7   | 63.7 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   |
| 20°    | 52.1   | 57.9 | 57.9   | 57.9 | 63.7   | 63.7 | 63.7   | 63.7 | 69.4   | 69.4 | 69.4   |
| 22.5°  | 46.3   | 52.1 | 52.1   | 52.1 | 57.9   | 57.9 | 57.9   | 57.9 | 63.7   | 63.7 | 63.7   |
| 25°    | 40.5   | 40.5 | 46.3   | 46.3 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   |
| 27.5°  | 28.9   | 34.7 | 34.7   | 34.7 | 40.5   | 40.5 | 40.5   | 40.5 | 46.3   | 46.3 | 46.3   |
| 30°    | 28.9   | 28.9 | 28.9   | 28.9 | 34.7   | 34.7 | 34.7   | 34.7 | 40.5   | 40.5 | 40.5   |
| 32.5°  | 23.1   | 28.9 | 28.9   | 28.9 | 34.7   | 34.7 | 34.7   | 34.7 | 40.5   | 40.5 | 40.5   |
| 35°    | 23.1   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   | 28.9 | 34.7   | 34.7 | 34.7   |
| 37.5°  | 17.4   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   | 28.9 | 34.7   | 34.7 | 34.7   |
| 40°    | 17.4   | 17.4 | 17.4   | 17.4 | 23.1   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   |
| 42.5°  | 17.4   | 17.4 | 17.4   | 17.4 | 23.1   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   |
| 45°    | 17.4   | 17.4 | 17.4   | 17.4 | 23.1   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   |
| 47.5°  | 17.4   | 17.4 | 17.4   | 17.4 | 23.1   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   |
| 50°    | 17.4   | 17.4 | 17.4   | 17.4 | 23.1   | 23.1 | 23.1   | 23.1 | 28.9   | 28.9 | 28.9   |
| 52.5°  | 11.6   | 11.6 | 11.6   | 11.6 | 17.4   | 17.4 | 17.4   | 17.4 | 23.1   | 23.1 | 23.1   |
| 55°    | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 17.4   | 17.4 | 17.4   |
| 57.5°  | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 17.4   | 17.4 | 17.4   |
| 60°    | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 62.5°  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    |
| 65°    | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 5.8  | 5.8    |
| 67.5°  | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 70°    | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 72.5°  | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 75°    | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 77.5°  | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 80°    | 17.4   | 17.4 | 17.4   | 17.4 | 17.4   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 82.5°  | 11.6   | 17.4 | 17.4   | 17.4 | 17.4   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 85°    | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 87.5°  | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   | 11.6 | 11.6   |
| 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |



REPORT NUMBER: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° | 245°  |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|-------|
| 0°     | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1 | 52.1   | 52.1  |
| 2.5°   | 75.2 | 75.2   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 75.2   | 75.2  |
| 5°     | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 75.2   | 75.2  |
| 7.5°   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 69.4   | 69.4 | 75.2   | 75.2  |
| 10°    | 69.4 | 69.4   | 69.4 | 69.4   | 63.7 | 63.7   | 69.4 | 69.4   | 69.4 | 75.2   | 75.2  |
| 12.5°  | 69.4 | 69.4   | 69.4 | 69.4   | 63.7 | 63.7   | 69.4 | 69.4   | 75.2 | 75.2   | 81.0  |
| 15°    | 69.4 | 69.4   | 63.7 | 63.7   | 63.7 | 63.7   | 69.4 | 69.4   | 75.2 | 75.2   | 81.0  |
| 17.5°  | 69.4 | 69.4   | 63.7 | 63.7   | 63.7 | 63.7   | 69.4 | 69.4   | 75.2 | 75.2   | 81.0  |
| 20°    | 69.4 | 69.4   | 63.7 | 63.7   | 63.7 | 63.7   | 63.7 | 63.7   | 69.4 | 75.2   | 75.2  |
| 22.5°  | 63.7 | 63.7   | 63.7 | 63.7   | 57.9 | 57.9   | 63.7 | 63.7   | 69.4 | 75.2   | 75.2  |
| 25°    | 52.1 | 57.9   | 57.9 | 57.9   | 57.9 | 57.9   | 63.7 | 63.7   | 69.4 | 75.2   | 75.2  |
| 27.5°  | 46.3 | 52.1   | 52.1 | 52.1   | 52.1 | 57.9   | 57.9 | 63.7   | 69.4 | 75.2   | 75.2  |
| 30°    | 40.5 | 46.3   | 46.3 | 46.3   | 52.1 | 57.9   | 57.9 | 63.7   | 69.4 | 75.2   | 75.2  |
| 32.5°  | 40.5 | 46.3   | 46.3 | 46.3   | 52.1 | 52.1   | 57.9 | 57.9   | 63.7 | 69.4   | 75.2  |
| 35°    | 40.5 | 40.5   | 46.3 | 46.3   | 46.3 | 52.1   | 52.1 | 57.9   | 63.7 | 69.4   | 75.2  |
| 37.5°  | 40.5 | 40.5   | 46.3 | 46.3   | 46.3 | 52.1   | 52.1 | 57.9   | 63.7 | 69.4   | 75.2  |
| 40°    | 34.7 | 40.5   | 40.5 | 46.3   | 46.3 | 52.1   | 52.1 | 57.9   | 63.7 | 75.2   | 81.0  |
| 42.5°  | 34.7 | 34.7   | 40.5 | 40.5   | 46.3 | 52.1   | 52.1 | 57.9   | 63.7 | 75.2   | 81.0  |
| 45°    | 34.7 | 40.5   | 40.5 | 46.3   | 52.1 | 57.9   | 57.9 | 63.7   | 69.4 | 75.2   | 81.0  |
| 47.5°  | 34.7 | 40.5   | 40.5 | 46.3   | 57.9 | 57.9   | 63.7 | 63.7   | 69.4 | 75.2   | 81.0  |
| 50°    | 34.7 | 40.5   | 40.5 | 46.3   | 63.7 | 63.7   | 63.7 | 63.7   | 69.4 | 75.2   | 81.0  |
| 52.5°  | 28.9 | 34.7   | 34.7 | 40.5   | 52.1 | 57.9   | 63.7 | 69.4   | 75.2 | 81.0   | 86.8  |
| 55°    | 23.1 | 28.9   | 28.9 | 34.7   | 46.3 | 52.1   | 63.7 | 75.2   | 81.0 | 86.8   | 92.6  |
| 57.5°  | 23.1 | 23.1   | 28.9 | 28.9   | 40.5 | 52.1   | 69.4 | 81.0   | 86.8 | 92.6   | 98.4  |
| 60°    | 17.4 | 17.4   | 23.1 | 23.1   | 34.7 | 46.3   | 63.7 | 81.0   | 86.8 | 98.4   | 104.2 |
| 62.5°  | 11.6 | 17.4   | 17.4 | 23.1   | 28.9 | 46.3   | 63.7 | 81.0   | 92.6 | 104.2  | 110.0 |
| 65°    | 11.6 | 11.6   | 17.4 | 17.4   | 28.9 | 40.5   | 57.9 | 69.4   | 86.8 | 104.2  | 121.5 |
| 67.5°  | 17.4 | 17.4   | 23.1 | 23.1   | 28.9 | 40.5   | 57.9 | 69.4   | 86.8 | 110.0  | 127.3 |
| 70°    | 17.4 | 17.4   | 23.1 | 23.1   | 34.7 | 46.3   | 57.9 | 69.4   | 86.8 | 110.0  | 127.3 |
| 72.5°  | 17.4 | 17.4   | 23.1 | 23.1   | 34.7 | 40.5   | 52.1 | 63.7   | 81.0 | 98.4   | 115.7 |
| 75°    | 11.6 | 17.4   | 17.4 | 17.4   | 28.9 | 34.7   | 46.3 | 57.9   | 75.2 | 92.6   | 110.0 |
| 77.5°  | 11.6 | 11.6   | 11.6 | 11.6   | 23.1 | 28.9   | 40.5 | 46.3   | 63.7 | 81.0   | 98.4  |
| 80°    | 11.6 | 11.6   | 11.6 | 11.6   | 17.4 | 23.1   | 34.7 | 40.5   | 57.9 | 75.2   | 92.6  |
| 82.5°  | 11.6 | 11.6   | 5.8  | 5.8    | 11.6 | 17.4   | 23.1 | 28.9   | 46.3 | 57.9   | 75.2  |
| 85°    | 11.6 | 11.6   | 5.8  | 5.8    | 5.8  | 11.6   | 11.6 | 17.4   | 23.1 | 28.9   | 34.7  |
| 87.5°  | 11.6 | 11.6   | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8  | 5.8    | 5.8   |
| 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |
| 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   |



REPORT NUMBER: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   | 272.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0°     | 52.1   | 52.1  | 52.1   | 52.1  | 52.1   | 52.1  | 52.1   | 52.1  | 52.1   | 52.1   | 52.1   |
| 2.5°   | 75.2   | 75.2  | 81.0   | 81.0  | 81.0   | 81.0  | 81.0   | 81.0  | 81.0   | 81.0   | 81.0   |
| 5°     | 75.2   | 81.0  | 81.0   | 86.8  | 86.8   | 86.8  | 92.6   | 92.6  | 92.6   | 92.6   | 92.6   |
| 7.5°   | 75.2   | 81.0  | 81.0   | 86.8  | 86.8   | 86.8  | 92.6   | 92.6  | 92.6   | 98.4   | 98.4   |
| 10°    | 75.2   | 81.0  | 81.0   | 86.8  | 86.8   | 92.6  | 98.4   | 98.4  | 104.2  | 104.2  | 104.2  |
| 12.5°  | 81.0   | 86.8  | 86.8   | 92.6  | 92.6   | 98.4  | 104.2  | 104.2 | 110.0  | 115.7  | 115.7  |
| 15°    | 81.0   | 86.8  | 92.6   | 92.6  | 98.4   | 104.2 | 110.0  | 110.0 | 115.7  | 121.5  | 127.3  |
| 17.5°  | 81.0   | 86.8  | 92.6   | 92.6  | 98.4   | 104.2 | 115.7  | 121.5 | 127.3  | 138.9  | 144.7  |
| 20°    | 81.0   | 86.8  | 92.6   | 92.6  | 98.4   | 110.0 | 115.7  | 127.3 | 133.1  | 144.7  | 156.3  |
| 22.5°  | 81.0   | 86.8  | 92.6   | 98.4  | 104.2  | 115.7 | 127.3  | 133.1 | 144.7  | 162.0  | 173.6  |
| 25°    | 81.0   | 86.8  | 92.6   | 98.4  | 104.2  | 115.7 | 127.3  | 138.9 | 150.5  | 173.6  | 196.8  |
| 27.5°  | 81.0   | 86.8  | 98.4   | 104.2 | 110.0  | 121.5 | 138.9  | 150.5 | 162.0  | 202.6  | 243.1  |
| 30°    | 81.0   | 86.8  | 98.4   | 104.2 | 110.0  | 127.3 | 144.7  | 156.3 | 173.6  | 243.1  | 306.7  |
| 32.5°  | 81.0   | 92.6  | 98.4   | 110.0 | 115.7  | 133.1 | 156.3  | 173.6 | 191.0  | 289.4  | 382.0  |
| 35°    | 81.0   | 92.6  | 98.4   | 110.0 | 115.7  | 138.9 | 162.0  | 185.2 | 208.3  | 353.0  | 497.7  |
| 37.5°  | 81.0   | 92.6  | 98.4   | 110.0 | 115.7  | 150.5 | 185.2  | 219.9 | 254.6  | 405.1  | 555.6  |
| 40°    | 86.8   | 98.4  | 104.2  | 115.7 | 121.5  | 156.3 | 191.0  | 225.7 | 260.4  | 410.9  | 561.4  |
| 42.5°  | 86.8   | 98.4  | 104.2  | 115.7 | 121.5  | 150.5 | 185.2  | 214.1 | 243.1  | 410.9  | 578.7  |
| 45°    | 86.8   | 98.4  | 110.0  | 115.7 | 127.3  | 156.3 | 185.2  | 208.3 | 237.3  | 451.4  | 659.7  |
| 47.5°  | 86.8   | 98.4  | 110.0  | 115.7 | 127.3  | 156.3 | 185.2  | 214.1 | 243.1  | 596.1  | 943.3  |
| 50°    | 86.8   | 98.4  | 110.0  | 115.7 | 127.3  | 162.0 | 196.8  | 231.5 | 266.2  | 891.2  | 1516.2 |
| 52.5°  | 92.6   | 98.4  | 110.0  | 115.7 | 121.5  | 162.0 | 202.6  | 243.1 | 283.6  | 1157.4 | 2025.5 |
| 55°    | 98.4   | 104.2 | 110.0  | 115.7 | 121.5  | 173.6 | 225.7  | 277.8 | 329.9  | 1244.2 | 2152.8 |
| 57.5°  | 104.2  | 110.0 | 115.7  | 115.7 | 121.5  | 185.2 | 254.6  | 318.3 | 382.0  | 1238.5 | 2089.2 |
| 60°    | 110.0  | 115.7 | 121.5  | 127.3 | 133.1  | 196.8 | 266.2  | 329.9 | 393.5  | 1122.7 | 1851.9 |
| 62.5°  | 121.5  | 133.1 | 144.7  | 150.5 | 162.0  | 225.7 | 283.6  | 347.2 | 405.1  | 920.2  | 1429.4 |
| 65°    | 138.9  | 150.5 | 156.3  | 167.8 | 173.6  | 231.5 | 295.1  | 353.0 | 410.9  | 763.9  | 1111.1 |
| 67.5°  | 144.7  | 156.3 | 162.0  | 173.6 | 179.4  | 237.3 | 295.1  | 353.0 | 410.9  | 648.2  | 879.7  |
| 70°    | 144.7  | 156.3 | 167.8  | 173.6 | 185.2  | 243.1 | 295.1  | 353.0 | 405.1  | 561.4  | 717.6  |
| 72.5°  | 133.1  | 150.5 | 162.0  | 179.4 | 191.0  | 243.1 | 289.4  | 341.4 | 387.7  | 497.7  | 607.7  |
| 75°    | 127.3  | 150.5 | 167.8  | 191.0 | 208.3  | 243.1 | 283.6  | 318.3 | 353.0  | 434.0  | 515.1  |
| 77.5°  | 115.7  | 144.7 | 173.6  | 202.6 | 231.5  | 254.6 | 272.0  | 295.1 | 312.5  | 364.6  | 416.7  |
| 80°    | 110.0  | 138.9 | 167.8  | 196.8 | 225.7  | 237.3 | 243.1  | 254.6 | 260.4  | 266.2  | 272.0  |
| 82.5°  | 86.8   | 110.0 | 133.1  | 150.5 | 173.6  | 162.0 | 156.3  | 144.7 | 133.1  | 127.3  | 121.5  |
| 85°    | 40.5   | 46.3  | 46.3   | 52.1  | 52.1   | 52.1  | 46.3   | 46.3  | 40.5   | 34.7   | 28.9   |
| 87.5°  | 5.8    | 5.8   | 5.8    | 5.8   | 5.8    | 5.8   | 5.8    | 5.8   | 5.8    | 5.8    | 5.8    |
| 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 277.5° | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  | 300°    |
|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 52.1   | 52.1   | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    |
| 2.5°   | 81.0   | 81.0   | 81.0    | 81.0    | 75.2    | 75.2    | 75.2    | 75.2    | 69.4    | 69.4    | 69.4    |
| 5°     | 92.6   | 92.6   | 92.6    | 92.6    | 86.8    | 86.8    | 86.8    | 86.8    | 81.0    | 81.0    | 81.0    |
| 7.5°   | 98.4   | 98.4   | 98.4    | 98.4    | 98.4    | 98.4    | 98.4    | 98.4    | 98.4    | 98.4    | 98.4    |
| 10°    | 110.0  | 110.0  | 110.0   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   |
| 12.5°  | 121.5  | 121.5  | 127.3   | 127.3   | 133.1   | 133.1   | 138.9   | 138.9   | 144.7   | 144.7   | 144.7   |
| 15°    | 133.1  | 138.9  | 144.7   | 150.5   | 150.5   | 156.3   | 162.0   | 167.8   | 173.6   | 179.4   | 185.2   |
| 17.5°  | 156.3  | 162.0  | 173.6   | 185.2   | 196.8   | 208.3   | 225.7   | 248.8   | 266.2   | 283.6   | 306.7   |
| 20°    | 173.6  | 191.0  | 225.7   | 266.2   | 300.9   | 335.7   | 422.5   | 509.3   | 596.1   | 682.9   | 769.7   |
| 22.5°  | 208.3  | 243.1  | 358.8   | 480.3   | 596.1   | 711.8   | 983.8   | 1255.8  | 1522.0  | 1794.0  | 2037.1  |
| 25°    | 277.8  | 353.0  | 619.2   | 885.4   | 1145.9  | 1412.1  | 1898.2  | 2390.1  | 2876.2  | 3362.4  | 3813.8  |
| 27.5°  | 382.0  | 520.8  | 954.9   | 1394.7  | 1828.8  | 2262.8  | 2968.8  | 3680.6  | 4386.7  | 5098.5  | 5729.3  |
| 30°    | 532.4  | 758.1  | 1406.3  | 2060.2  | 2708.4  | 3356.6  | 4247.8  | 5144.8  | 6036.0  | 6927.3  | 7506.0  |
| 32.5°  | 723.4  | 1059.1 | 1880.8  | 2702.6  | 3524.4  | 4346.2  | 5330.0  | 6313.8  | 7291.9  | 8275.7  | 8889.1  |
| 35°    | 925.9  | 1354.2 | 2343.8  | 3339.2  | 4328.8  | 5324.2  | 6360.1  | 7396.0  | 8431.9  | 9467.8  | 10220.2 |
| 37.5°  | 1041.7 | 1527.8 | 2702.6  | 3877.4  | 5046.4  | 6221.2  | 7355.5  | 8495.6  | 9629.9  | 10764.2 | 11678.5 |
| 40°    | 1151.6 | 1736.2 | 3090.4  | 4444.6  | 5798.8  | 7153.0  | 8478.2  | 9803.5  | 11128.8 | 12454.0 | 13628.8 |
| 42.5°  | 1313.7 | 2048.7 | 3628.6  | 5208.5  | 6782.6  | 8362.5  | 10104.4 | 11852.2 | 13594.1 | 15336.0 | 17141.6 |
| 45°    | 1649.3 | 2639.0 | 4687.6  | 6736.3  | 8779.2  | 10827.8 | 13299.0 | 15775.9 | 18247.0 | 20723.9 | 23038.8 |
| 47.5°  | 2459.6 | 3970.0 | 6765.2  | 9560.4  | 12355.6 | 15150.8 | 17998.1 | 20845.4 | 23692.7 | 26540.0 | 29294.7 |
| 50°    | 3808.0 | 6093.9 | 9589.4  | 13084.8 | 16574.5 | 20070.0 | 22911.5 | 25753.0 | 28588.7 | 31430.2 | 34167.5 |
| 52.5°  | 5075.4 | 8125.2 | 11881.1 | 15642.8 | 19398.6 | 23160.3 | 25677.7 | 28195.2 | 30712.6 | 33230.0 | 35880.5 |
| 55°    | 5509.4 | 8860.2 | 12662.4 | 16470.3 | 20272.5 | 24080.5 | 26505.3 | 28935.9 | 31360.8 | 33785.6 | 36534.5 |
| 57.5°  | 5127.4 | 8165.7 | 11996.8 | 15828.0 | 19653.3 | 23484.4 | 26192.8 | 28907.0 | 31615.4 | 34329.6 | 37275.3 |
| 60°    | 4294.1 | 6730.5 | 10752.6 | 14780.5 | 18802.6 | 22824.7 | 25880.3 | 28935.9 | 31991.6 | 35047.2 | 37987.1 |
| 62.5°  | 3402.9 | 5370.5 | 9629.9  | 13889.2 | 18148.6 | 22408.0 | 25515.7 | 28629.2 | 31736.9 | 34844.6 | 37101.6 |
| 65°    | 2610.0 | 4108.9 | 8298.8  | 12494.5 | 16684.5 | 20880.2 | 23426.5 | 25978.7 | 28525.0 | 31077.2 | 32639.7 |
| 67.5°  | 1938.7 | 2997.8 | 6661.0  | 10330.1 | 13993.4 | 17656.7 | 19531.7 | 21412.6 | 23287.6 | 25168.5 | 26383.8 |
| 70°    | 1429.4 | 2135.5 | 4629.7  | 7124.0  | 9612.5  | 12106.8 | 13825.6 | 15544.4 | 17257.4 | 18976.2 | 20237.8 |
| 72.5°  | 989.6  | 1365.8 | 2858.9  | 4357.8  | 5850.8  | 7343.9  | 9085.9  | 10827.8 | 12564.0 | 14305.9 | 15741.1 |
| 75°    | 677.1  | 839.1  | 1539.4  | 2239.6  | 2939.9  | 3640.1  | 4959.6  | 6279.1  | 7598.6  | 8918.1  | 9676.2  |
| 77.5°  | 503.5  | 590.3  | 798.6   | 1012.8  | 1221.1  | 1429.4  | 1684.1  | 1938.7  | 2193.3  | 2448.0  | 2777.8  |
| 80°    | 277.8  | 277.8  | 306.7   | 329.9   | 358.8   | 382.0   | 451.4   | 526.6   | 596.1   | 671.3   | 763.9   |
| 82.5°  | 127.3  | 133.1  | 144.7   | 156.3   | 162.0   | 173.6   | 185.2   | 196.8   | 208.3   | 219.9   | 219.9   |
| 85°    | 34.7   | 40.5   | 40.5    | 34.7    | 34.7    | 28.9    | 28.9    | 34.7    | 34.7    | 34.7    | 34.7    |
| 87.5°  | 5.8    | 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  | 325°    | 327.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    |
| 2.5°   | 69.4    | 63.7    | 63.7    | 63.7    | 57.9    | 57.9    | 57.9    | 57.9    | 57.9    | 57.9    | 57.9    |
| 5°     | 81.0    | 81.0    | 81.0    | 81.0    | 75.2    | 75.2    | 75.2    | 75.2    | 75.2    | 69.4    | 69.4    |
| 7.5°   | 98.4    | 92.6    | 92.6    | 92.6    | 92.6    | 92.6    | 92.6    | 92.6    | 92.6    | 86.8    | 86.8    |
| 10°    | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 115.7   | 110.0   | 110.0   |
| 12.5°  | 144.7   | 144.7   | 144.7   | 144.7   | 150.5   | 150.5   | 144.7   | 144.7   | 144.7   | 138.9   | 138.9   |
| 15°    | 191.0   | 196.8   | 202.6   | 202.6   | 208.3   | 208.3   | 208.3   | 202.6   | 202.6   | 196.8   | 191.0   |
| 17.5°  | 324.1   | 341.4   | 364.6   | 387.7   | 410.9   | 428.3   | 428.3   | 416.7   | 405.1   | 393.5   | 382.0   |
| 20°    | 862.3   | 949.1   | 1041.7  | 1134.3  | 1232.7  | 1302.1  | 1255.8  | 1221.1  | 1186.4  | 1145.9  | 1111.1  |
| 22.5°  | 2285.9  | 2529.0  | 2777.8  | 2951.5  | 3125.1  | 3246.6  | 3148.2  | 2957.3  | 2766.3  | 2581.1  | 2390.1  |
| 25°    | 4265.2  | 4710.8  | 5162.2  | 5347.4  | 5538.3  | 5677.2  | 5613.6  | 5324.2  | 5034.9  | 4751.3  | 4461.9  |
| 27.5°  | 6360.1  | 6985.1  | 7615.9  | 7778.0  | 7940.0  | 8061.5  | 8038.4  | 7662.2  | 7286.1  | 6909.9  | 6533.7  |
| 30°    | 8084.7  | 8663.4  | 9242.1  | 9404.2  | 9566.2  | 9676.2  | 9554.6  | 9178.5  | 8802.3  | 8426.1  | 8050.0  |
| 32.5°  | 9508.3  | 10121.8 | 10741.0 | 10955.1 | 11169.3 | 11313.9 | 11169.3 | 10717.9 | 10266.5 | 9820.9  | 9369.5  |
| 35°    | 10972.5 | 11719.0 | 12471.4 | 12743.4 | 13015.4 | 13189.0 | 12945.9 | 12390.4 | 11834.8 | 11285.0 | 10729.4 |
| 37.5°  | 12592.9 | 13501.5 | 14415.9 | 14786.3 | 15162.4 | 15422.8 | 15237.7 | 14543.2 | 13842.9 | 13148.5 | 12448.2 |
| 40°    | 14809.4 | 15984.2 | 17164.8 | 17830.3 | 18490.1 | 18958.8 | 18628.9 | 17824.5 | 17014.3 | 16209.9 | 15399.7 |
| 42.5°  | 18953.0 | 20758.6 | 22564.2 | 23519.1 | 24468.2 | 25156.9 | 24786.5 | 23796.9 | 22807.3 | 21817.7 | 20828.1 |
| 45°    | 25353.7 | 27662.7 | 29977.6 | 31372.3 | 32772.8 | 33802.9 | 33374.7 | 32130.4 | 30880.4 | 29636.2 | 28391.9 |
| 47.5°  | 32049.4 | 34804.1 | 37558.8 | 38670.0 | 39786.9 | 40655.0 | 40550.8 | 38999.8 | 37448.9 | 35903.7 | 34352.7 |
| 50°    | 36910.7 | 39648.0 | 42385.3 | 43340.2 | 44300.9 | 45012.7 | 44746.5 | 42773.1 | 40793.9 | 38820.4 | 36841.2 |
| 52.5°  | 38531.1 | 41175.8 | 43826.3 | 44966.4 | 46106.5 | 46957.2 | 46633.1 | 44410.9 | 42188.6 | 39972.1 | 37749.8 |
| 55°    | 39283.4 | 42032.3 | 44781.2 | 46170.2 | 47564.9 | 48583.4 | 48114.7 | 45678.2 | 43236.1 | 40799.7 | 38357.5 |
| 57.5°  | 40220.9 | 43166.6 | 46112.3 | 47634.3 | 49156.3 | 50255.9 | 49630.9 | 47107.7 | 44584.5 | 42067.0 | 39543.8 |
| 60°    | 40927.0 | 43861.1 | 46801.0 | 48022.1 | 49248.9 | 50105.4 | 49503.6 | 47049.8 | 44590.3 | 42136.5 | 39682.7 |
| 62.5°  | 39364.4 | 41621.4 | 43878.4 | 44787.0 | 45695.6 | 46355.3 | 46013.9 | 43687.5 | 41361.0 | 39034.6 | 36708.1 |
| 65°    | 34208.0 | 35770.6 | 37338.9 | 37952.4 | 38560.0 | 39028.8 | 38924.6 | 36962.7 | 35000.9 | 33044.8 | 31083.0 |
| 67.5°  | 27604.9 | 28820.2 | 30041.3 | 30909.4 | 31783.2 | 32460.3 | 32385.1 | 30596.8 | 28808.6 | 27020.4 | 25232.1 |
| 70°    | 21505.2 | 22766.8 | 24028.4 | 25122.2 | 26221.7 | 27072.5 | 26962.5 | 25301.6 | 23634.9 | 21973.9 | 20307.2 |
| 72.5°  | 17182.2 | 18617.4 | 20052.6 | 20677.6 | 21302.6 | 21742.5 | 21418.4 | 20162.6 | 18900.9 | 17645.1 | 16383.5 |
| 75°    | 10434.3 | 11186.6 | 11944.7 | 11939.0 | 11939.0 | 11869.5 | 11545.4 | 10827.8 | 10110.2 | 9392.6  | 8675.0  |
| 77.5°  | 3107.7  | 3437.6  | 3767.5  | 4085.8  | 4409.8  | 4652.9  | 4589.2  | 4213.1  | 3831.1  | 3454.9  | 3073.0  |
| 80°    | 856.5   | 943.3   | 1035.9  | 1076.4  | 1116.9  | 1169.0  | 1302.1  | 1209.5  | 1116.9  | 1030.1  | 937.5   |
| 82.5°  | 219.9   | 219.9   | 219.9   | 214.1   | 208.3   | 196.8   | 179.4   | 167.8   | 156.3   | 144.7   | 133.1   |
| 85°    | 34.7    | 28.9    | 28.9    | 28.9    | 23.1    | 23.1    | 23.1    | 23.1    | 17.4    | 17.4    | 11.6    |
| 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    | 352.5°  | 355°   |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 0°     | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1   |
| 2.5°   | 57.9    | 57.9    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 52.1    | 46.3   |
| 5°     | 69.4    | 69.4    | 63.7    | 63.7    | 63.7    | 63.7    | 63.7    | 63.7    | 63.7    | 63.7    | 57.9   |
| 7.5°   | 86.8    | 86.8    | 81.0    | 81.0    | 81.0    | 81.0    | 75.2    | 75.2    | 75.2    | 75.2    | 69.4   |
| 10°    | 110.0   | 104.2   | 104.2   | 98.4    | 98.4    | 98.4    | 92.6    | 92.6    | 92.6    | 86.8    | 86.8   |
| 12.5°  | 138.9   | 133.1   | 133.1   | 127.3   | 121.5   | 121.5   | 115.7   | 110.0   | 104.2   | 104.2   | 98.4   |
| 15°    | 185.2   | 179.4   | 173.6   | 167.8   | 162.0   | 150.5   | 144.7   | 133.1   | 127.3   | 121.5   | 115.7  |
| 17.5°  | 353.0   | 324.1   | 295.1   | 266.2   | 243.1   | 219.9   | 196.8   | 173.6   | 162.0   | 150.5   | 138.9  |
| 20°    | 983.8   | 850.7   | 723.4   | 596.1   | 515.1   | 434.0   | 353.0   | 272.0   | 237.3   | 208.3   | 173.6  |
| 22.5°  | 2129.7  | 1863.5  | 1603.1  | 1336.8  | 1122.7  | 914.4   | 700.2   | 486.1   | 405.1   | 329.9   | 248.8  |
| 25°    | 3958.4  | 3449.2  | 2945.7  | 2436.4  | 2031.3  | 1626.2  | 1221.1  | 816.0   | 665.5   | 515.1   | 364.6  |
| 27.5°  | 5874.0  | 5214.3  | 4554.5  | 3894.8  | 3252.4  | 2604.2  | 1956.1  | 1313.7  | 1053.3  | 798.6   | 538.2  |
| 30°    | 7349.7  | 6649.5  | 5955.0  | 5254.8  | 4444.6  | 3634.4  | 2818.4  | 2008.2  | 1597.3  | 1186.4  | 769.7  |
| 32.5°  | 8617.1  | 7859.0  | 7106.7  | 6348.5  | 5411.0  | 4473.5  | 3536.0  | 2598.4  | 2083.4  | 1568.3  | 1047.5 |
| 35°    | 9872.9  | 9010.6  | 8154.1  | 7291.9  | 6284.9  | 5277.9  | 4270.9  | 3264.0  | 2610.0  | 1956.1  | 1296.3 |
| 37.5°  | 11400.8 | 10347.5 | 9300.0  | 8252.5  | 7216.6  | 6186.5  | 5150.6  | 4114.7  | 3281.3  | 2453.8  | 1620.4 |
| 40°    | 14062.9 | 12720.2 | 11383.4 | 10040.8 | 8831.2  | 7627.5  | 6418.0  | 5208.5  | 4161.0  | 3113.5  | 2060.2 |
| 42.5°  | 19144.0 | 17459.9 | 15781.7 | 14097.6 | 12425.1 | 10752.6 | 9074.3  | 7401.8  | 5908.7  | 4421.4  | 2928.3 |
| 45°    | 26233.3 | 24074.7 | 21921.9 | 19763.2 | 17703.0 | 15648.5 | 13588.3 | 11528.1 | 9259.5  | 6990.9  | 4716.6 |
| 47.5°  | 31991.6 | 29624.6 | 27263.4 | 24896.5 | 22610.5 | 20330.4 | 18044.4 | 15758.5 | 12853.3 | 9954.0  | 7048.8 |
| 50°    | 34590.0 | 32333.0 | 30081.8 | 27824.8 | 25533.1 | 23235.5 | 20938.0 | 18646.3 | 15312.9 | 11985.3 | 8651.8 |
| 52.5°  | 35463.9 | 33172.1 | 30886.2 | 28594.5 | 26320.1 | 24045.8 | 21771.4 | 19497.0 | 16030.5 | 12569.8 | 9103.2 |
| 55°    | 35944.2 | 33525.2 | 31111.9 | 28692.9 | 26244.9 | 23791.1 | 21337.3 | 18889.4 | 15440.2 | 11996.8 | 8547.7 |
| 57.5°  | 36916.5 | 34283.3 | 31655.9 | 29022.7 | 26233.3 | 23443.9 | 20648.7 | 17859.3 | 14456.4 | 11053.5 | 7650.7 |
| 60°    | 37095.9 | 34503.2 | 31916.3 | 29329.5 | 26244.9 | 23160.3 | 20070.0 | 16985.4 | 13605.7 | 10231.7 | 6852.0 |
| 62.5°  | 34543.7 | 32379.3 | 30220.7 | 28056.3 | 24965.9 | 21875.6 | 18779.4 | 15689.1 | 12454.0 | 9219.0  | 5978.2 |
| 65°    | 29213.7 | 27344.4 | 25481.0 | 23611.7 | 21088.5 | 18571.1 | 16047.9 | 13524.7 | 10636.8 | 7754.8  | 4867.0 |
| 67.5°  | 23403.4 | 21574.6 | 19751.7 | 17922.9 | 16024.7 | 14132.3 | 12234.1 | 10335.9 | 8107.8  | 5879.8  | 3651.7 |
| 70°    | 18553.7 | 16794.4 | 15040.9 | 13281.6 | 11603.3 | 9919.2  | 8235.2  | 6556.9  | 5173.7  | 3796.4  | 2413.3 |
| 72.5°  | 14705.2 | 13021.2 | 11342.9 | 9658.8  | 8136.8  | 6614.8  | 5092.7  | 3570.7  | 2882.0  | 2199.1  | 1510.5 |
| 75°    | 7801.1  | 6927.3  | 6059.2  | 5185.3  | 4328.8  | 3466.5  | 2604.2  | 1747.7  | 1475.7  | 1203.7  | 925.9  |
| 77.5°  | 2691.0  | 2309.1  | 1932.9  | 1551.0  | 1290.5  | 1030.1  | 769.7   | 509.3   | 480.3   | 457.2   | 428.3  |
| 80°    | 816.0   | 694.5   | 572.9   | 451.4   | 399.3   | 347.2   | 295.1   | 243.1   | 225.7   | 208.3   | 185.2  |
| 82.5°  | 127.3   | 115.7   | 110.0   | 98.4    | 92.6    | 92.6    | 86.8    | 81.0    | 69.4    | 63.7    | 52.1   |
| 85°    | 11.6    | 5.8     | 5.8     | 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: P1067649

CATALOG NUMBER: NAV-SA6A-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: P1067649

CATALOG NUMBER: NAV-SA6A-740-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 357.5° | 360°   |
|--------|--------|--------|
| 0°     | 52.1   | 52.1   |
| 2.5°   | 46.3   | 46.3   |
| 5°     | 57.9   | 57.9   |
| 7.5°   | 69.4   | 69.4   |
| 10°    | 81.0   | 81.0   |
| 12.5°  | 92.6   | 92.6   |
| 15°    | 110.0  | 104.2  |
| 17.5°  | 127.3  | 121.5  |
| 20°    | 138.9  | 127.3  |
| 22.5°  | 167.8  | 144.7  |
| 25°    | 214.1  | 179.4  |
| 27.5°  | 277.8  | 219.9  |
| 30°    | 358.8  | 277.8  |
| 32.5°  | 532.4  | 387.7  |
| 35°    | 642.4  | 468.8  |
| 37.5°  | 787.1  | 544.0  |
| 40°    | 1012.8 | 659.7  |
| 42.5°  | 1435.2 | 897.0  |
| 45°    | 2448.0 | 1487.3 |
| 47.5°  | 4149.4 | 2534.8 |
| 50°    | 5318.4 | 3252.4 |
| 52.5°  | 5642.5 | 3449.2 |
| 55°    | 5104.3 | 3165.6 |
| 57.5°  | 4247.8 | 2691.0 |
| 60°    | 3478.1 | 2216.5 |
| 62.5°  | 2743.1 | 1753.5 |
| 65°    | 1979.2 | 1325.3 |
| 67.5°  | 1423.6 | 1018.5 |
| 70°    | 1035.9 | 798.6  |
| 72.5°  | 821.8  | 665.5  |
| 75°    | 654.0  | 555.6  |
| 77.5°  | 405.1  | 370.4  |
| 80°    | 167.8  | 156.3  |
| 82.5°  | 40.5   | 34.7   |
| 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: P1067649

CATALOG NUMBER: NAV-SA6A-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



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

| $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) |
|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|
| 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 <sup>^</sup> /nm | Lumens (Φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (Φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (Φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (Φ/nm) | λ (nm) | Power W <sup>^</sup> /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<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(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

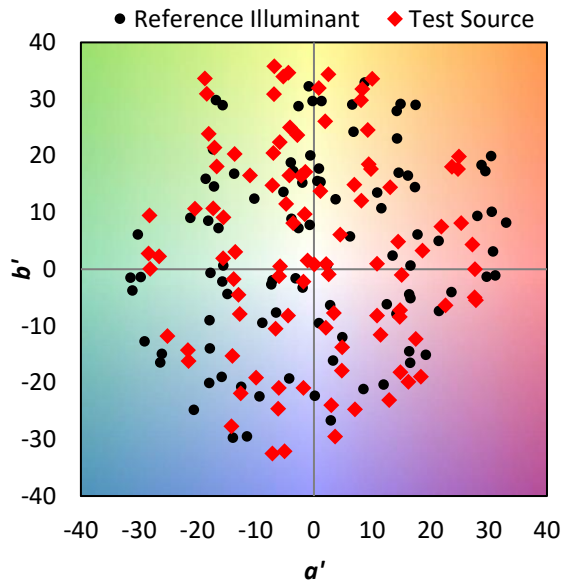
TM-30-18

### Summary

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



### Color Vector Graphics

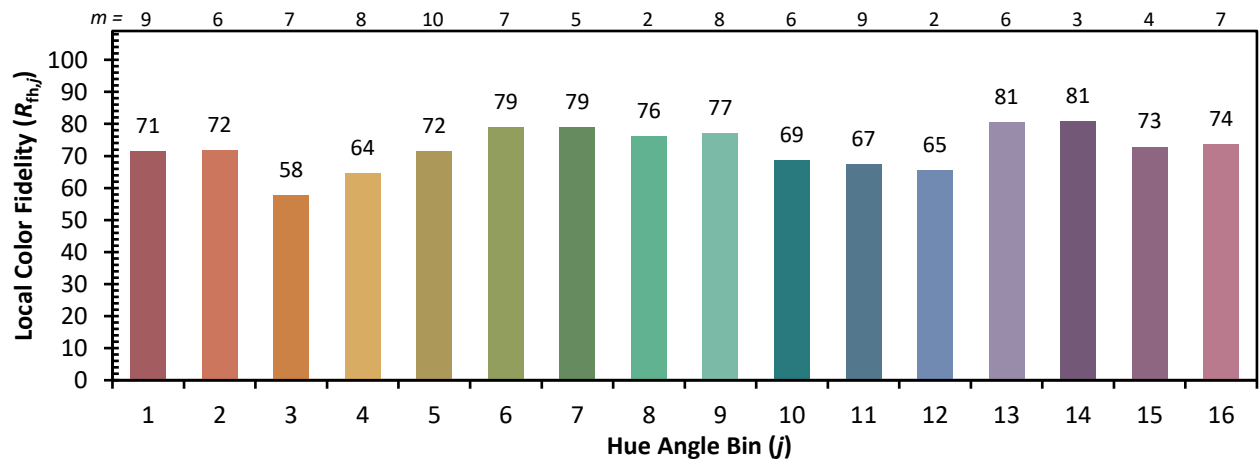
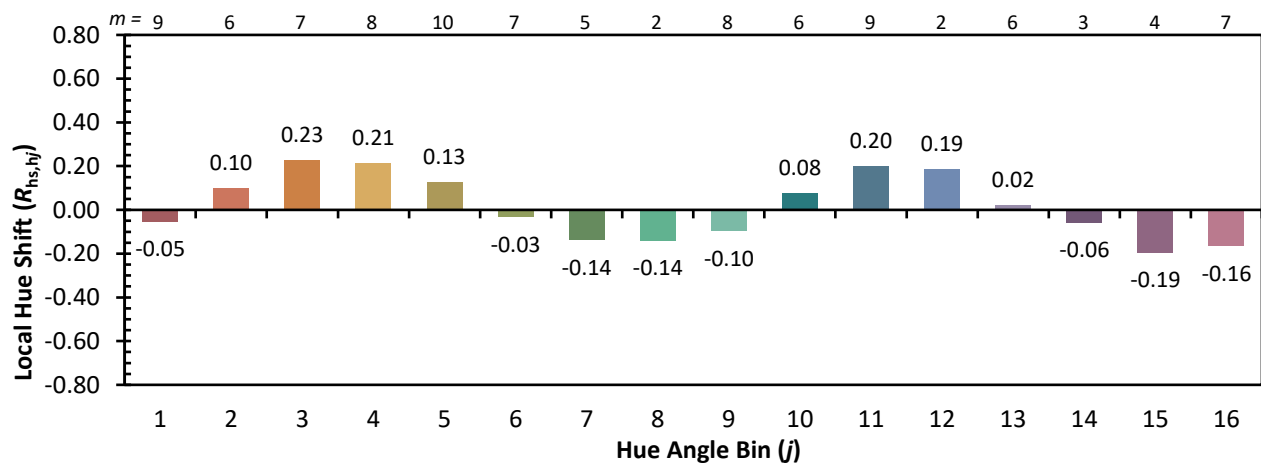
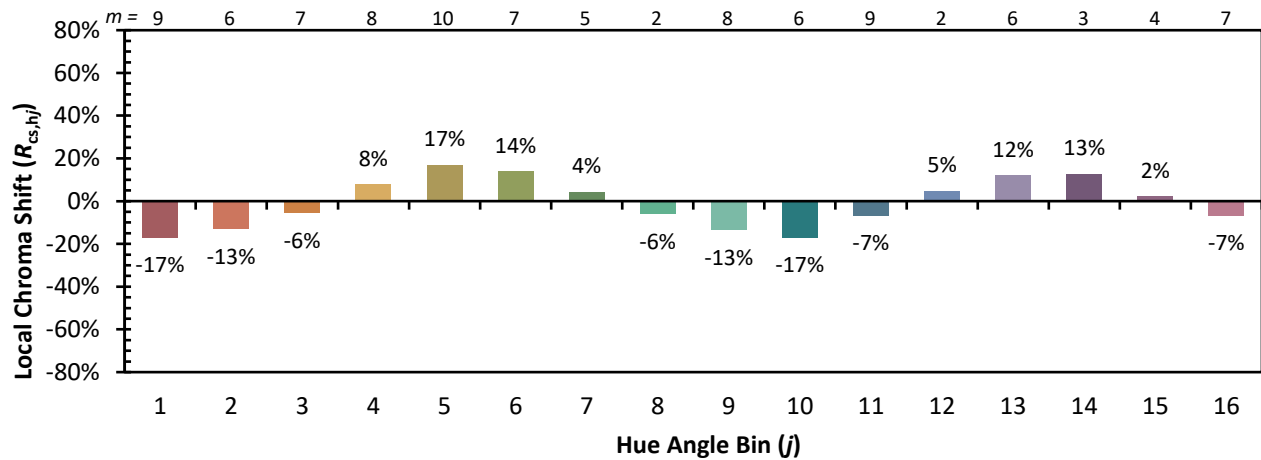


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

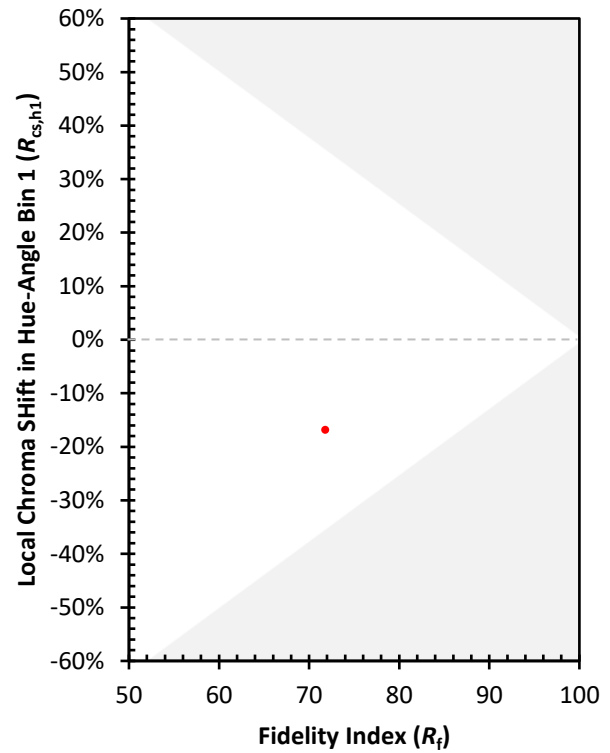
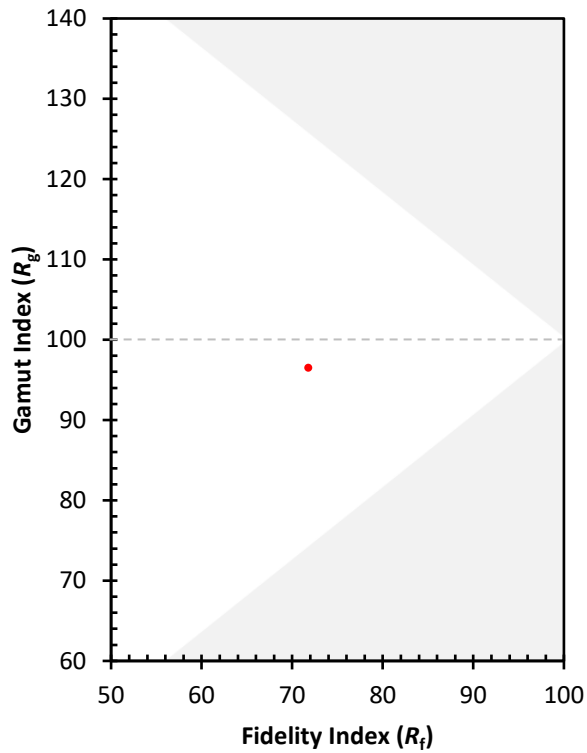
|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 85 | CES26 = 56 | CES51 = 86 | CES76 = 48 |
| CES02 = 61 | CES27 = 79 | CES52 = 88 | CES77 = 71 |
| CES03 = 30 | CES28 = 80 | CES53 = 73 | CES78 = 52 |
| CES04 = 70 | CES29 = 49 | CES54 = 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)