

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: STREETWORKS

Report Number: P1066591

Luminaire Tested: **NVN-SA5C-760-U-RBC**

Issue Date: 08/07/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1066591  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 08/07/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: NVN-SA5C-760-U-RBC  
Description: Navion AREA AND ROADWAY LUMINAIRE 1050mA 5xLight Square PACKAGE  
70CRI 5700K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (70) 5700K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 23836.7 lumens  
Efficiency: N/A  
Efficacy: 101.0 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G4

Input Watts (W): 236  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT



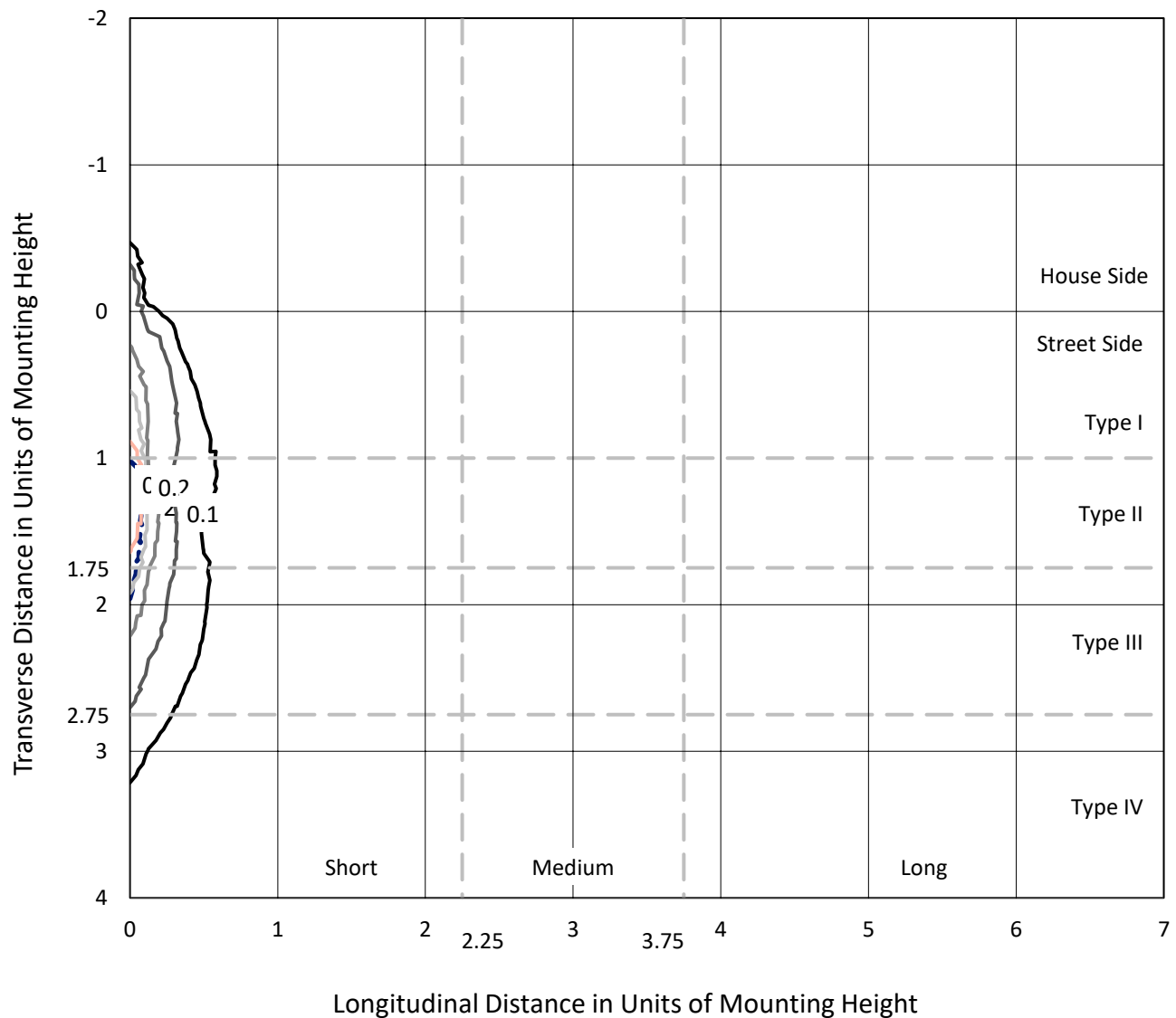
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

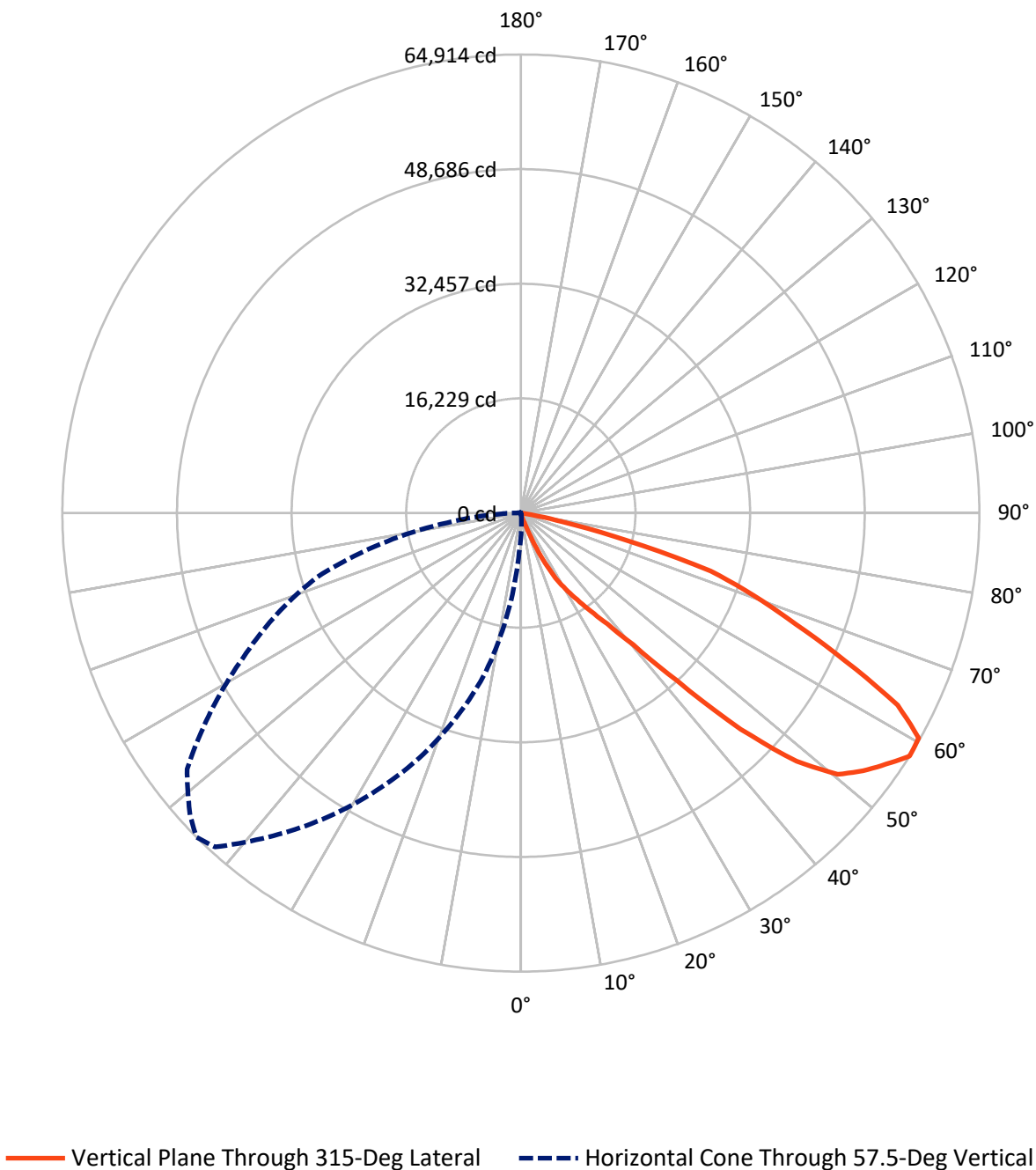


Based on 15 foot mounting height. Maximum calculated value = 4.7 fc  
 Type III - Short - N/A

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## Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 141.8    | 0.0    | 141.8   |
|                    | % Fixture | 0.6      | 0.0    | 0.6     |
| <b>Street Side</b> | Lumens    | 23694.8  | 0.0    | 23694.8 |
|                    | % Fixture | 99.4     | 0.0    | 99.4    |
| <b>Total</b>       | Lumens    | 23836.7  | 0.0    | 23836.7 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 7.0     | 0.0       |
| 10°-20°   | 35.0    | 0.1       |
| 20°-30°   | 444.9   | 1.9       |
| 30°-40°   | 1499.4  | 6.3       |
| 40°-50°   | 4528.2  | 19.0      |
| 50°-60°   | 7989.2  | 33.5      |
| 60°-70°   | 7038.5  | 29.5      |
| 70°-80°   | 2240.5  | 9.4       |
| 80°-90°   | 53.9    | 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°    | 23836.7 | 100.0     |
| 0°-180°   | 23836.7 | 100.0     |



REPORT NUMBER: P1066591

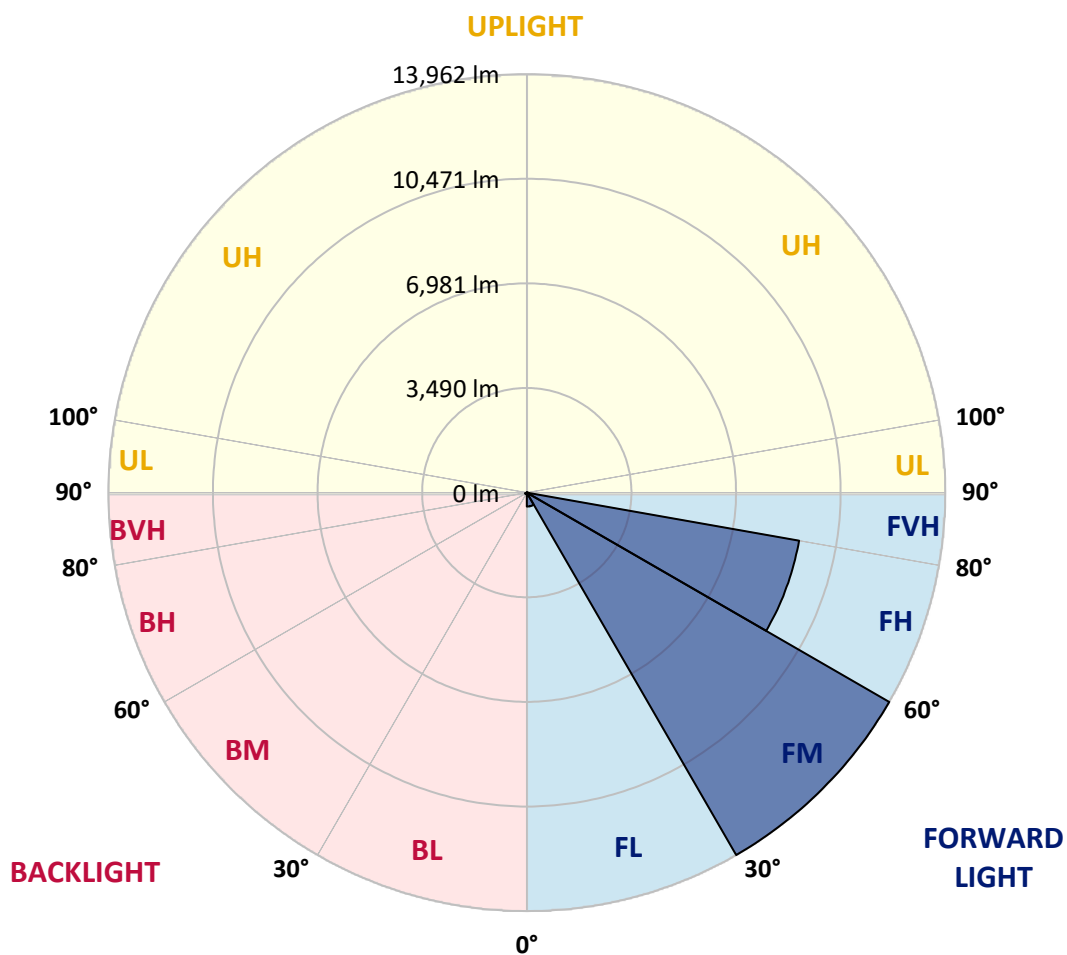
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|---------|-----------|-------------------------|------|----------|
|      |             |         |           | B                       | U    | G        |
| FL   | (0°-30°)    | 465.7   | 2.0       |                         |      |          |
| FM   | (30°-60°)   | 13961.9 | 58.6      |                         |      |          |
| FH   | (60°-80°)   | 9223.5  | 38.7      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 43.9    | 0.2       |                         |      | G1/100   |
| BL   | (0°-30°)    | 21.3    | 0.1       | B0/110                  |      |          |
| BM   | (30°-60°)   | 54.9    | 0.2       | B0/220                  |      |          |
| BH   | (60°-80°)   | 55.5    | 0.2       | B0/110                  |      | G0/110   |
| BVH  | (80°-90°)   | 10.1    | 0.0       |                         |      | G1/100   |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |          |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |          |

**BUG Rating: B0-U0-G4**

Type III Short



REPORT NUMBER: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°    | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°   | 22.5° | 25°   |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0°     | 67.3   | 67.3   | 67.3  | 67.3  | 67.3  | 67.3  | 67.3  | 67.3  | 67.3  | 67.3  | 67.3  |
| 2.5°   | 59.8   | 59.8   | 59.8  | 59.8  | 59.8  | 59.8  | 59.8  | 59.8  | 59.8  | 59.8  | 52.3  |
| 5°     | 74.8   | 74.8   | 74.8  | 67.3  | 67.3  | 67.3  | 59.8  | 59.8  | 59.8  | 59.8  | 59.8  |
| 7.5°   | 89.7   | 82.2   | 82.2  | 74.8  | 74.8  | 74.8  | 67.3  | 67.3  | 67.3  | 67.3  | 59.8  |
| 10°    | 104.7  | 97.2   | 97.2  | 89.7  | 89.7  | 82.2  | 82.2  | 74.8  | 74.8  | 67.3  | 67.3  |
| 12.5°  | 119.6  | 112.1  | 104.7 | 97.2  | 97.2  | 89.7  | 89.7  | 82.2  | 82.2  | 74.8  | 74.8  |
| 15°    | 134.6  | 127.1  | 119.6 | 112.1 | 104.7 | 104.7 | 97.2  | 89.7  | 82.2  | 82.2  | 74.8  |
| 17.5°  | 157.0  | 142.0  | 134.6 | 119.6 | 112.1 | 104.7 | 97.2  | 89.7  | 89.7  | 82.2  | 82.2  |
| 20°    | 164.5  | 149.5  | 142.0 | 127.1 | 119.6 | 112.1 | 104.7 | 97.2  | 89.7  | 89.7  | 82.2  |
| 22.5°  | 194.4  | 164.5  | 157.0 | 142.0 | 134.6 | 127.1 | 112.1 | 104.7 | 97.2  | 89.7  | 82.2  |
| 25°    | 239.2  | 194.4  | 171.9 | 149.5 | 142.0 | 127.1 | 119.6 | 104.7 | 97.2  | 89.7  | 82.2  |
| 27.5°  | 291.5  | 216.8  | 194.4 | 164.5 | 149.5 | 134.6 | 119.6 | 104.7 | 97.2  | 89.7  | 82.2  |
| 30°    | 358.8  | 254.2  | 216.8 | 179.4 | 164.5 | 149.5 | 127.1 | 112.1 | 104.7 | 97.2  | 82.2  |
| 32.5°  | 500.8  | 314.0  | 254.2 | 194.4 | 171.9 | 157.0 | 134.6 | 112.1 | 104.7 | 97.2  | 82.2  |
| 35°    | 605.5  | 381.2  | 306.5 | 224.3 | 194.4 | 171.9 | 142.0 | 112.1 | 104.7 | 97.2  | 82.2  |
| 37.5°  | 702.7  | 388.7  | 314.0 | 239.2 | 209.3 | 179.4 | 142.0 | 112.1 | 104.7 | 97.2  | 82.2  |
| 40°    | 859.6  | 403.7  | 314.0 | 224.3 | 201.8 | 171.9 | 149.5 | 119.6 | 112.1 | 97.2  | 89.7  |
| 42.5°  | 1158.6 | 463.5  | 336.4 | 209.3 | 186.9 | 171.9 | 149.5 | 127.1 | 112.1 | 104.7 | 89.7  |
| 45°    | 1928.6 | 687.7  | 456.0 | 216.8 | 194.4 | 171.9 | 149.5 | 127.1 | 119.6 | 104.7 | 97.2  |
| 47.5°  | 3281.6 | 1196.0 | 710.1 | 224.3 | 201.8 | 171.9 | 149.5 | 119.6 | 112.1 | 104.7 | 89.7  |
| 50°    | 4201.0 | 1532.4 | 897.0 | 261.6 | 224.3 | 194.4 | 157.0 | 119.6 | 112.1 | 104.7 | 97.2  |
| 52.5°  | 4462.7 | 1629.6 | 971.8 | 306.5 | 261.6 | 216.8 | 164.5 | 119.6 | 112.1 | 112.1 | 104.7 |
| 55°    | 4088.9 | 1584.7 | 971.8 | 358.8 | 299.0 | 246.7 | 186.9 | 127.1 | 119.6 | 119.6 | 112.1 |
| 57.5°  | 3475.9 | 1465.1 | 926.9 | 388.7 | 328.9 | 261.6 | 201.8 | 134.6 | 127.1 | 127.1 | 119.6 |
| 60°    | 2863.0 | 1233.4 | 837.2 | 433.6 | 366.3 | 299.0 | 231.7 | 164.5 | 157.0 | 149.5 | 134.6 |
| 62.5°  | 2272.4 | 994.2  | 732.6 | 463.5 | 396.2 | 321.4 | 254.2 | 179.4 | 171.9 | 164.5 | 157.0 |
| 65°    | 1711.8 | 867.1  | 680.2 | 485.9 | 411.1 | 336.4 | 261.6 | 186.9 | 179.4 | 179.4 | 171.9 |
| 67.5°  | 1315.6 | 792.4  | 650.3 | 500.8 | 426.1 | 351.3 | 276.6 | 201.8 | 194.4 | 186.9 | 179.4 |
| 70°    | 1039.0 | 732.6  | 613.0 | 493.4 | 426.1 | 358.8 | 284.1 | 216.8 | 201.8 | 194.4 | 179.4 |
| 72.5°  | 867.1  | 665.3  | 568.1 | 470.9 | 418.6 | 366.3 | 314.0 | 261.6 | 231.7 | 209.3 | 179.4 |
| 75°    | 725.1  | 598.0  | 515.8 | 426.1 | 388.7 | 358.8 | 321.4 | 284.1 | 246.7 | 209.3 | 171.9 |
| 77.5°  | 478.4  | 433.6  | 396.2 | 358.8 | 336.4 | 314.0 | 284.1 | 261.6 | 224.3 | 194.4 | 157.0 |
| 80°    | 201.8  | 186.9  | 194.4 | 194.4 | 194.4 | 194.4 | 186.9 | 186.9 | 164.5 | 142.0 | 112.1 |
| 82.5°  | 44.9   | 37.4   | 44.9  | 44.9  | 44.9  | 44.9  | 37.4  | 37.4  | 37.4  | 29.9  | 29.9  |
| 85°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 110°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |



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CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

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

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CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 27.5° | 30°   | 32.5° | 35°  | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  | 52.5° |
|--------|-------|-------|-------|------|-------|------|-------|------|-------|------|-------|
| 0°     | 67.3  | 67.3  | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  |
| 2.5°   | 52.3  | 52.3  | 52.3  | 52.3 | 52.3  | 52.3 | 52.3  | 52.3 | 52.3  | 52.3 | 52.3  |
| 5°     | 59.8  | 59.8  | 59.8  | 52.3 | 52.3  | 52.3 | 52.3  | 52.3 | 52.3  | 52.3 | 52.3  |
| 7.5°   | 59.8  | 59.8  | 59.8  | 52.3 | 52.3  | 52.3 | 52.3  | 44.9 | 44.9  | 44.9 | 44.9  |
| 10°    | 59.8  | 59.8  | 59.8  | 52.3 | 52.3  | 52.3 | 52.3  | 44.9 | 44.9  | 44.9 | 44.9  |
| 12.5°  | 67.3  | 67.3  | 59.8  | 59.8 | 52.3  | 52.3 | 52.3  | 44.9 | 44.9  | 44.9 | 44.9  |
| 15°    | 67.3  | 67.3  | 59.8  | 59.8 | 52.3  | 52.3 | 52.3  | 44.9 | 44.9  | 44.9 | 44.9  |
| 17.5°  | 74.8  | 67.3  | 67.3  | 59.8 | 52.3  | 52.3 | 52.3  | 44.9 | 44.9  | 44.9 | 44.9  |
| 20°    | 74.8  | 67.3  | 67.3  | 59.8 | 52.3  | 52.3 | 52.3  | 44.9 | 44.9  | 44.9 | 44.9  |
| 22.5°  | 74.8  | 67.3  | 67.3  | 59.8 | 52.3  | 52.3 | 44.9  | 44.9 | 37.4  | 37.4 | 29.9  |
| 25°    | 74.8  | 67.3  | 67.3  | 59.8 | 52.3  | 52.3 | 44.9  | 44.9 | 37.4  | 29.9 | 29.9  |
| 27.5°  | 74.8  | 67.3  | 67.3  | 59.8 | 52.3  | 44.9 | 44.9  | 37.4 | 29.9  | 22.4 | 22.4  |
| 30°    | 74.8  | 67.3  | 67.3  | 59.8 | 52.3  | 44.9 | 37.4  | 29.9 | 22.4  | 22.4 | 15.0  |
| 32.5°  | 74.8  | 67.3  | 59.8  | 52.3 | 44.9  | 37.4 | 37.4  | 29.9 | 22.4  | 15.0 | 15.0  |
| 35°    | 74.8  | 67.3  | 59.8  | 52.3 | 44.9  | 37.4 | 37.4  | 29.9 | 22.4  | 15.0 | 15.0  |
| 37.5°  | 74.8  | 67.3  | 59.8  | 52.3 | 44.9  | 37.4 | 29.9  | 22.4 | 15.0  | 15.0 | 7.5   |
| 40°    | 74.8  | 67.3  | 59.8  | 52.3 | 44.9  | 37.4 | 29.9  | 22.4 | 15.0  | 15.0 | 7.5   |
| 42.5°  | 74.8  | 67.3  | 59.8  | 52.3 | 44.9  | 37.4 | 29.9  | 22.4 | 15.0  | 15.0 | 7.5   |
| 45°    | 82.2  | 74.8  | 67.3  | 52.3 | 44.9  | 37.4 | 37.4  | 29.9 | 22.4  | 15.0 | 15.0  |
| 47.5°  | 82.2  | 74.8  | 67.3  | 52.3 | 44.9  | 37.4 | 37.4  | 29.9 | 22.4  | 15.0 | 15.0  |
| 50°    | 89.7  | 82.2  | 74.8  | 59.8 | 52.3  | 44.9 | 37.4  | 22.4 | 15.0  | 15.0 | 7.5   |
| 52.5°  | 97.2  | 89.7  | 82.2  | 74.8 | 67.3  | 52.3 | 37.4  | 22.4 | 7.5   | 7.5  | 7.5   |
| 55°    | 104.7 | 97.2  | 97.2  | 89.7 | 82.2  | 59.8 | 44.9  | 22.4 | 0.0   | 0.0  | 0.0   |
| 57.5°  | 112.1 | 104.7 | 104.7 | 97.2 | 89.7  | 67.3 | 44.9  | 22.4 | 0.0   | 0.0  | 0.0   |
| 60°    | 127.1 | 119.6 | 112.1 | 97.2 | 89.7  | 67.3 | 44.9  | 22.4 | 0.0   | 0.0  | 0.0   |
| 62.5°  | 149.5 | 134.6 | 112.1 | 97.2 | 74.8  | 59.8 | 37.4  | 22.4 | 0.0   | 0.0  | 0.0   |
| 65°    | 164.5 | 142.0 | 119.6 | 89.7 | 67.3  | 52.3 | 37.4  | 15.0 | 0.0   | 0.0  | 0.0   |
| 67.5°  | 171.9 | 142.0 | 119.6 | 89.7 | 59.8  | 44.9 | 29.9  | 15.0 | 0.0   | 0.0  | 0.0   |
| 70°    | 164.5 | 134.6 | 112.1 | 82.2 | 52.3  | 37.4 | 29.9  | 15.0 | 0.0   | 0.0  | 0.0   |
| 72.5°  | 149.5 | 127.1 | 97.2  | 74.8 | 44.9  | 37.4 | 22.4  | 15.0 | 0.0   | 0.0  | 0.0   |
| 75°    | 134.6 | 112.1 | 82.2  | 59.8 | 29.9  | 22.4 | 15.0  | 7.5  | 0.0   | 0.0  | 0.0   |
| 77.5°  | 119.6 | 97.2  | 67.3  | 44.9 | 15.0  | 15.0 | 7.5   | 7.5  | 0.0   | 0.0  | 0.0   |
| 80°    | 89.7  | 67.3  | 44.9  | 22.4 | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 82.5°  | 22.4  | 15.0  | 15.0  | 7.5  | 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° | 80°  |
|--------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0°     | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 |
| 2.5°   | 44.9 | 44.9  | 44.9 | 44.9  | 44.9 | 44.9  | 44.9 | 44.9  | 44.9 | 44.9  | 44.9 |
| 5°     | 44.9 | 44.9  | 44.9 | 44.9  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 |
| 7.5°   | 44.9 | 44.9  | 44.9 | 44.9  | 37.4 | 37.4  | 37.4 | 37.4  | 29.9 | 29.9  | 29.9 |
| 10°    | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 29.9 | 29.9  | 29.9 |
| 12.5°  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 29.9 | 29.9  | 29.9 |
| 15°    | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 29.9  | 29.9 | 22.4  | 22.4 |
| 17.5°  | 37.4 | 37.4  | 37.4 | 37.4  | 29.9 | 29.9  | 29.9 | 22.4  | 22.4 | 15.0  | 15.0 |
| 20°    | 37.4 | 37.4  | 37.4 | 29.9  | 29.9 | 22.4  | 22.4 | 15.0  | 15.0 | 7.5   | 7.5  |
| 22.5°  | 29.9 | 22.4  | 22.4 | 15.0  | 15.0 | 7.5   | 7.5  | 7.5   | 0.0  | 0.0   | 0.0  |
| 25°    | 22.4 | 15.0  | 15.0 | 7.5   | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 27.5°  | 15.0 | 7.5   | 7.5  | 7.5   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 30°    | 15.0 | 7.5   | 7.5  | 7.5   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 32.5°  | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 35°    | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 37.5°  | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 40°    | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 42.5°  | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 45°    | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 47.5°  | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 50°    | 7.5  | 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|-------|------|-------|------|-------|------|-------|------|--------|------|--------|
| 0°     | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3  | 67.3 | 67.3   | 67.3 | 67.3   |
| 2.5°   | 44.9  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4  | 37.4 | 37.4   | 37.4 | 37.4   |
| 5°     | 37.4  | 37.4 | 37.4  | 37.4 | 29.9  | 29.9 | 29.9  | 29.9 | 29.9   | 29.9 | 29.9   |
| 7.5°   | 29.9  | 29.9 | 29.9  | 29.9 | 29.9  | 29.9 | 22.4  | 22.4 | 22.4   | 22.4 | 22.4   |
| 10°    | 29.9  | 22.4 | 22.4  | 22.4 | 22.4  | 22.4 | 22.4  | 22.4 | 22.4   | 15.0 | 15.0   |
| 12.5°  | 29.9  | 22.4 | 22.4  | 22.4 | 15.0  | 15.0 | 15.0  | 15.0 | 15.0   | 7.5  | 7.5    |
| 15°    | 22.4  | 15.0 | 15.0  | 15.0 | 7.5   | 7.5  | 7.5   | 7.5  | 7.5    | 0.0  | 0.0    |
| 17.5°  | 15.0  | 7.5  | 7.5   | 7.5  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 20°    | 7.5   | 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0°     | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 |
| 2.5°   | 37.4 | 37.4   | 37.4 | 37.4   | 37.4 | 37.4   | 37.4 | 37.4   | 37.4 | 44.9   | 44.9 |
| 5°     | 29.9 | 29.9   | 29.9 | 29.9   | 29.9 | 29.9   | 29.9 | 29.9   | 29.9 | 29.9   | 29.9 |
| 7.5°   | 22.4 | 22.4   | 22.4 | 22.4   | 22.4 | 22.4   | 22.4 | 22.4   | 22.4 | 22.4   | 22.4 |
| 10°    | 15.0 | 15.0   | 15.0 | 15.0   | 15.0 | 15.0   | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 12.5°  | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  | 7.5    | 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0°     | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   |
| 2.5°   | 44.9   | 44.9 | 44.9   | 44.9 | 44.9   | 52.3 | 52.3   | 59.8 | 59.8   | 67.3 | 67.3   |
| 5°     | 29.9   | 29.9 | 37.4   | 37.4 | 37.4   | 37.4 | 44.9   | 44.9 | 44.9   | 52.3 | 52.3   |
| 7.5°   | 22.4   | 22.4 | 22.4   | 22.4 | 22.4   | 29.9 | 29.9   | 37.4 | 37.4   | 44.9 | 44.9   |
| 10°    | 7.5    | 7.5  | 15.0   | 15.0 | 15.0   | 15.0 | 22.4   | 22.4 | 22.4   | 29.9 | 37.4   |
| 12.5°  | 0.0    | 0.0  | 7.5    | 7.5  | 7.5    | 7.5  | 15.0   | 15.0 | 15.0   | 22.4 | 29.9   |
| 15°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 7.5    | 7.5  | 7.5    | 15.0 | 22.4   |
| 17.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 15.0   |
| 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    |
| 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 7.5    |
| 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° | 190° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0°     | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 |
| 2.5°   | 74.8 | 74.8   | 82.2 | 82.2   | 89.7 | 89.7   | 97.2 | 97.2   | 97.2 | 97.2   | 97.2 |
| 5°     | 59.8 | 59.8   | 67.3 | 74.8   | 74.8 | 82.2   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7 |
| 7.5°   | 52.3 | 52.3   | 59.8 | 67.3   | 67.3 | 74.8   | 82.2 | 82.2   | 89.7 | 89.7   | 89.7 |
| 10°    | 37.4 | 44.9   | 52.3 | 59.8   | 59.8 | 67.3   | 74.8 | 74.8   | 82.2 | 82.2   | 82.2 |
| 12.5°  | 29.9 | 37.4   | 44.9 | 52.3   | 52.3 | 59.8   | 67.3 | 67.3   | 74.8 | 74.8   | 82.2 |
| 15°    | 22.4 | 29.9   | 37.4 | 44.9   | 44.9 | 52.3   | 59.8 | 59.8   | 67.3 | 74.8   | 82.2 |
| 17.5°  | 15.0 | 22.4   | 29.9 | 37.4   | 37.4 | 44.9   | 52.3 | 59.8   | 67.3 | 67.3   | 74.8 |
| 20°    | 15.0 | 15.0   | 22.4 | 29.9   | 29.9 | 37.4   | 44.9 | 52.3   | 59.8 | 59.8   | 67.3 |
| 22.5°  | 7.5  | 7.5    | 15.0 | 22.4   | 22.4 | 29.9   | 37.4 | 44.9   | 52.3 | 52.3   | 59.8 |
| 25°    | 0.0  | 0.0    | 7.5  | 15.0   | 15.0 | 22.4   | 29.9 | 29.9   | 37.4 | 37.4   | 44.9 |
| 27.5°  | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 22.4 | 22.4   | 29.9 | 29.9   | 37.4 |
| 30°    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 22.4 | 22.4   | 29.9 | 29.9   | 29.9 |
| 32.5°  | 0.0  | 0.0    | 0.0  | 7.5    | 7.5  | 7.5    | 15.0 | 15.0   | 22.4 | 22.4   | 29.9 |
| 35°    | 0.0  | 0.0    | 0.0  | 7.5    | 7.5  | 7.5    | 15.0 | 15.0   | 22.4 | 22.4   | 22.4 |
| 37.5°  | 0.0  | 0.0    | 0.0  | 7.5    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 | 15.0   | 22.4 |
| 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  |
| 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  |
| 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  |
| 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  |
| 70°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  |
| 72.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  |
| 75°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 77.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 80°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 15.0 | 15.0   | 15.0 |
| 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 15.0 |
| 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 87.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  |
| 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



REPORT NUMBER: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195°  | 197.5° | 200°  | 202.5° | 205°  | 207.5° | 210°  | 212.5° | 215° | 217.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|------|--------|
| 0°     | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3 | 67.3   |
| 2.5°   | 104.7  | 104.7 | 104.7  | 104.7 | 104.7  | 104.7 | 104.7  | 104.7 | 104.7  | 97.2 | 97.2   |
| 5°     | 97.2   | 97.2  | 97.2   | 97.2  | 97.2   | 97.2  | 97.2   | 97.2  | 97.2   | 89.7 | 89.7   |
| 7.5°   | 97.2   | 97.2  | 97.2   | 97.2  | 97.2   | 97.2  | 97.2   | 97.2  | 97.2   | 89.7 | 89.7   |
| 10°    | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7 | 89.7   |
| 12.5°  | 82.2   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7 | 89.7   |
| 15°    | 82.2   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7 | 89.7   |
| 17.5°  | 74.8   | 82.2  | 82.2   | 82.2  | 89.7   | 89.7  | 89.7   | 89.7  | 89.7   | 89.7 | 89.7   |
| 20°    | 67.3   | 74.8  | 74.8   | 74.8  | 82.2   | 82.2  | 82.2   | 82.2  | 89.7   | 89.7 | 89.7   |
| 22.5°  | 59.8   | 67.3  | 67.3   | 67.3  | 74.8   | 74.8  | 74.8   | 74.8  | 82.2   | 82.2 | 82.2   |
| 25°    | 52.3   | 52.3  | 59.8   | 59.8  | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3 | 67.3   |
| 27.5°  | 37.4   | 44.9  | 44.9   | 44.9  | 52.3   | 52.3  | 52.3   | 52.3  | 59.8   | 59.8 | 59.8   |
| 30°    | 37.4   | 37.4  | 37.4   | 37.4  | 44.9   | 44.9  | 44.9   | 44.9  | 52.3   | 52.3 | 52.3   |
| 32.5°  | 29.9   | 37.4  | 37.4   | 37.4  | 44.9   | 44.9  | 44.9   | 44.9  | 52.3   | 52.3 | 52.3   |
| 35°    | 29.9   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4  | 37.4   | 37.4  | 44.9   | 44.9 | 44.9   |
| 37.5°  | 22.4   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4  | 37.4   | 37.4  | 44.9   | 44.9 | 44.9   |
| 40°    | 22.4   | 22.4  | 22.4   | 22.4  | 29.9   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4 | 37.4   |
| 42.5°  | 22.4   | 22.4  | 22.4   | 22.4  | 29.9   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4 | 37.4   |
| 45°    | 22.4   | 22.4  | 22.4   | 22.4  | 29.9   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4 | 37.4   |
| 47.5°  | 22.4   | 22.4  | 22.4   | 22.4  | 29.9   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4 | 37.4   |
| 50°    | 22.4   | 22.4  | 22.4   | 22.4  | 29.9   | 29.9  | 29.9   | 29.9  | 37.4   | 37.4 | 37.4   |
| 52.5°  | 15.0   | 15.0  | 15.0   | 15.0  | 22.4   | 22.4  | 22.4   | 22.4  | 29.9   | 29.9 | 29.9   |
| 55°    | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 22.4   | 22.4 | 22.4   |
| 57.5°  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 22.4   | 22.4 | 22.4   |
| 60°    | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 62.5°  | 7.5    | 7.5   | 7.5    | 7.5   | 7.5    | 7.5   | 7.5    | 7.5   | 7.5    | 7.5  | 7.5    |
| 65°    | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 7.5  | 7.5    |
| 67.5°  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 70°    | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 72.5°  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 75°    | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 77.5°  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 80°    | 22.4   | 22.4  | 22.4   | 22.4  | 22.4   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 82.5°  | 15.0   | 22.4  | 22.4   | 22.4  | 22.4   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 85°    | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 87.5°  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0  | 15.0   | 15.0 | 15.0   |
| 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240°  | 242.5° | 245°  |
|--------|------|--------|------|--------|------|--------|------|--------|-------|--------|-------|
| 0°     | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3 | 67.3   | 67.3  | 67.3   | 67.3  |
| 2.5°   | 97.2 | 97.2   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7  | 97.2   | 97.2  |
| 5°     | 89.7 | 89.7   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7  | 97.2   | 97.2  |
| 7.5°   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7 | 89.7   | 89.7  | 97.2   | 97.2  |
| 10°    | 89.7 | 89.7   | 89.7 | 89.7   | 82.2 | 82.2   | 89.7 | 89.7   | 89.7  | 97.2   | 97.2  |
| 12.5°  | 89.7 | 89.7   | 89.7 | 89.7   | 82.2 | 82.2   | 89.7 | 89.7   | 97.2  | 97.2   | 104.7 |
| 15°    | 89.7 | 89.7   | 82.2 | 82.2   | 82.2 | 82.2   | 89.7 | 89.7   | 97.2  | 97.2   | 104.7 |
| 17.5°  | 89.7 | 89.7   | 82.2 | 82.2   | 82.2 | 82.2   | 89.7 | 89.7   | 97.2  | 97.2   | 104.7 |
| 20°    | 89.7 | 89.7   | 82.2 | 82.2   | 82.2 | 82.2   | 82.2 | 82.2   | 89.7  | 97.2   | 97.2  |
| 22.5°  | 82.2 | 82.2   | 82.2 | 82.2   | 74.8 | 74.8   | 82.2 | 82.2   | 89.7  | 97.2   | 97.2  |
| 25°    | 67.3 | 74.8   | 74.8 | 74.8   | 74.8 | 74.8   | 82.2 | 82.2   | 89.7  | 97.2   | 97.2  |
| 27.5°  | 59.8 | 67.3   | 67.3 | 67.3   | 67.3 | 74.8   | 74.8 | 82.2   | 89.7  | 97.2   | 97.2  |
| 30°    | 52.3 | 59.8   | 59.8 | 59.8   | 67.3 | 74.8   | 74.8 | 82.2   | 89.7  | 97.2   | 97.2  |
| 32.5°  | 52.3 | 59.8   | 59.8 | 59.8   | 67.3 | 67.3   | 74.8 | 74.8   | 82.2  | 89.7   | 97.2  |
| 35°    | 52.3 | 52.3   | 59.8 | 59.8   | 59.8 | 67.3   | 67.3 | 74.8   | 82.2  | 89.7   | 97.2  |
| 37.5°  | 52.3 | 52.3   | 59.8 | 59.8   | 59.8 | 67.3   | 67.3 | 74.8   | 82.2  | 89.7   | 97.2  |
| 40°    | 44.9 | 52.3   | 52.3 | 59.8   | 59.8 | 67.3   | 67.3 | 74.8   | 82.2  | 97.2   | 104.7 |
| 42.5°  | 44.9 | 44.9   | 52.3 | 52.3   | 59.8 | 67.3   | 67.3 | 74.8   | 82.2  | 97.2   | 104.7 |
| 45°    | 44.9 | 52.3   | 52.3 | 59.8   | 67.3 | 74.8   | 74.8 | 82.2   | 89.7  | 97.2   | 104.7 |
| 47.5°  | 44.9 | 52.3   | 52.3 | 59.8   | 74.8 | 74.8   | 82.2 | 82.2   | 89.7  | 97.2   | 104.7 |
| 50°    | 44.9 | 52.3   | 52.3 | 59.8   | 82.2 | 82.2   | 82.2 | 82.2   | 89.7  | 97.2   | 104.7 |
| 52.5°  | 37.4 | 44.9   | 44.9 | 52.3   | 67.3 | 74.8   | 82.2 | 89.7   | 97.2  | 104.7  | 112.1 |
| 55°    | 29.9 | 37.4   | 37.4 | 44.9   | 59.8 | 67.3   | 82.2 | 97.2   | 104.7 | 112.1  | 119.6 |
| 57.5°  | 29.9 | 29.9   | 37.4 | 37.4   | 52.3 | 67.3   | 89.7 | 104.7  | 112.1 | 119.6  | 127.1 |
| 60°    | 22.4 | 22.4   | 29.9 | 29.9   | 44.9 | 59.8   | 82.2 | 104.7  | 112.1 | 127.1  | 134.6 |
| 62.5°  | 15.0 | 22.4   | 22.4 | 29.9   | 37.4 | 59.8   | 82.2 | 104.7  | 119.6 | 134.6  | 142.0 |
| 65°    | 15.0 | 15.0   | 22.4 | 22.4   | 37.4 | 52.3   | 74.8 | 89.7   | 112.1 | 134.6  | 157.0 |
| 67.5°  | 22.4 | 22.4   | 29.9 | 29.9   | 37.4 | 52.3   | 74.8 | 89.7   | 112.1 | 142.0  | 164.5 |
| 70°    | 22.4 | 22.4   | 29.9 | 29.9   | 44.9 | 59.8   | 74.8 | 89.7   | 112.1 | 142.0  | 164.5 |
| 72.5°  | 22.4 | 22.4   | 29.9 | 29.9   | 44.9 | 52.3   | 67.3 | 82.2   | 104.7 | 127.1  | 149.5 |
| 75°    | 15.0 | 22.4   | 22.4 | 22.4   | 37.4 | 44.9   | 59.8 | 74.8   | 97.2  | 119.6  | 142.0 |
| 77.5°  | 15.0 | 15.0   | 15.0 | 15.0   | 29.9 | 37.4   | 52.3 | 59.8   | 82.2  | 104.7  | 127.1 |
| 80°    | 15.0 | 15.0   | 15.0 | 15.0   | 22.4 | 29.9   | 44.9 | 52.3   | 74.8  | 97.2   | 119.6 |
| 82.5°  | 15.0 | 15.0   | 7.5  | 7.5    | 15.0 | 22.4   | 29.9 | 37.4   | 59.8  | 74.8   | 97.2  |
| 85°    | 15.0 | 15.0   | 7.5  | 7.5    | 7.5  | 15.0   | 15.0 | 22.4   | 29.9  | 37.4   | 44.9  |
| 87.5°  | 15.0 | 15.0   | 7.5  | 7.5    | 7.5  | 7.5    | 7.5  | 7.5    | 7.5   | 7.5    | 7.5   |
| 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |
| 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |



REPORT NUMBER: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   | 272.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0°     | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3  | 67.3   | 67.3   | 67.3   |
| 2.5°   | 97.2   | 97.2  | 104.7  | 104.7 | 104.7  | 104.7 | 104.7  | 104.7 | 104.7  | 104.7  | 104.7  |
| 5°     | 97.2   | 104.7 | 104.7  | 112.1 | 112.1  | 112.1 | 119.6  | 119.6 | 119.6  | 119.6  | 119.6  |
| 7.5°   | 97.2   | 104.7 | 104.7  | 112.1 | 112.1  | 112.1 | 119.6  | 119.6 | 119.6  | 127.1  | 127.1  |
| 10°    | 97.2   | 104.7 | 104.7  | 112.1 | 112.1  | 119.6 | 127.1  | 127.1 | 134.6  | 134.6  | 134.6  |
| 12.5°  | 104.7  | 112.1 | 112.1  | 119.6 | 119.6  | 127.1 | 134.6  | 134.6 | 142.0  | 149.5  | 149.5  |
| 15°    | 104.7  | 112.1 | 119.6  | 119.6 | 127.1  | 134.6 | 142.0  | 142.0 | 149.5  | 157.0  | 164.5  |
| 17.5°  | 104.7  | 112.1 | 119.6  | 119.6 | 127.1  | 134.6 | 149.5  | 157.0 | 164.5  | 179.4  | 186.9  |
| 20°    | 104.7  | 112.1 | 119.6  | 119.6 | 127.1  | 142.0 | 149.5  | 164.5 | 171.9  | 186.9  | 201.8  |
| 22.5°  | 104.7  | 112.1 | 119.6  | 127.1 | 134.6  | 149.5 | 164.5  | 171.9 | 186.9  | 209.3  | 224.3  |
| 25°    | 104.7  | 112.1 | 119.6  | 127.1 | 134.6  | 149.5 | 164.5  | 179.4 | 194.4  | 224.3  | 254.2  |
| 27.5°  | 104.7  | 112.1 | 127.1  | 134.6 | 142.0  | 157.0 | 179.4  | 194.4 | 209.3  | 261.6  | 314.0  |
| 30°    | 104.7  | 112.1 | 127.1  | 134.6 | 142.0  | 164.5 | 186.9  | 201.8 | 224.3  | 314.0  | 396.2  |
| 32.5°  | 104.7  | 119.6 | 127.1  | 142.0 | 149.5  | 171.9 | 201.8  | 224.3 | 246.7  | 373.8  | 493.4  |
| 35°    | 104.7  | 119.6 | 127.1  | 142.0 | 149.5  | 179.4 | 209.3  | 239.2 | 269.1  | 456.0  | 642.9  |
| 37.5°  | 104.7  | 119.6 | 127.1  | 142.0 | 149.5  | 194.4 | 239.2  | 284.1 | 328.9  | 523.3  | 717.6  |
| 40°    | 112.1  | 127.1 | 134.6  | 149.5 | 157.0  | 201.8 | 246.7  | 291.5 | 336.4  | 530.7  | 725.1  |
| 42.5°  | 112.1  | 127.1 | 134.6  | 149.5 | 157.0  | 194.4 | 239.2  | 276.6 | 314.0  | 530.7  | 747.5  |
| 45°    | 112.1  | 127.1 | 142.0  | 149.5 | 164.5  | 201.8 | 239.2  | 269.1 | 306.5  | 583.1  | 852.2  |
| 47.5°  | 112.1  | 127.1 | 142.0  | 149.5 | 164.5  | 201.8 | 239.2  | 276.6 | 314.0  | 769.9  | 1218.5 |
| 50°    | 112.1  | 127.1 | 142.0  | 149.5 | 164.5  | 209.3 | 254.2  | 299.0 | 343.9  | 1151.2 | 1958.5 |
| 52.5°  | 119.6  | 127.1 | 142.0  | 149.5 | 157.0  | 209.3 | 261.6  | 314.0 | 366.3  | 1495.0 | 2616.3 |
| 55°    | 127.1  | 134.6 | 142.0  | 149.5 | 157.0  | 224.3 | 291.5  | 358.8 | 426.1  | 1607.2 | 2780.8 |
| 57.5°  | 134.6  | 142.0 | 149.5  | 149.5 | 157.0  | 239.2 | 328.9  | 411.1 | 493.4  | 1599.7 | 2698.5 |
| 60°    | 142.0  | 149.5 | 157.0  | 164.5 | 171.9  | 254.2 | 343.9  | 426.1 | 508.3  | 1450.2 | 2392.1 |
| 62.5°  | 157.0  | 171.9 | 186.9  | 194.4 | 209.3  | 291.5 | 366.3  | 448.5 | 523.3  | 1188.5 | 1846.4 |
| 65°    | 179.4  | 194.4 | 201.8  | 216.8 | 224.3  | 299.0 | 381.2  | 456.0 | 530.7  | 986.7  | 1435.2 |
| 67.5°  | 186.9  | 201.8 | 209.3  | 224.3 | 231.7  | 306.5 | 381.2  | 456.0 | 530.7  | 837.2  | 1136.2 |
| 70°    | 186.9  | 201.8 | 216.8  | 224.3 | 239.2  | 314.0 | 381.2  | 456.0 | 523.3  | 725.1  | 926.9  |
| 72.5°  | 171.9  | 194.4 | 209.3  | 231.7 | 246.7  | 314.0 | 373.8  | 441.0 | 500.8  | 642.9  | 784.9  |
| 75°    | 164.5  | 194.4 | 216.8  | 246.7 | 269.1  | 314.0 | 366.3  | 411.1 | 456.0  | 560.6  | 665.3  |
| 77.5°  | 149.5  | 186.9 | 224.3  | 261.6 | 299.0  | 328.9 | 351.3  | 381.2 | 403.7  | 470.9  | 538.2  |
| 80°    | 142.0  | 179.4 | 216.8  | 254.2 | 291.5  | 306.5 | 314.0  | 328.9 | 336.4  | 343.9  | 351.3  |
| 82.5°  | 112.1  | 142.0 | 171.9  | 194.4 | 224.3  | 209.3 | 201.8  | 186.9 | 171.9  | 164.5  | 157.0  |
| 85°    | 52.3   | 59.8  | 59.8   | 67.3  | 67.3   | 67.3  | 59.8   | 59.8  | 52.3   | 44.9   | 37.4   |
| 87.5°  | 7.5    | 7.5   | 7.5    | 7.5   | 7.5    | 7.5   | 7.5    | 7.5   | 7.5    | 7.5    | 7.5    |
| 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 277.5°  | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  | 300°    |
|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 67.3   | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    |
| 2.5°   | 104.7  | 104.7   | 104.7   | 104.7   | 97.2    | 97.2    | 97.2    | 97.2    | 89.7    | 89.7    | 89.7    |
| 5°     | 119.6  | 119.6   | 119.6   | 119.6   | 112.1   | 112.1   | 112.1   | 112.1   | 104.7   | 104.7   | 104.7   |
| 7.5°   | 127.1  | 127.1   | 127.1   | 127.1   | 127.1   | 127.1   | 127.1   | 127.1   | 127.1   | 127.1   | 127.1   |
| 10°    | 142.0  | 142.0   | 142.0   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   |
| 12.5°  | 157.0  | 157.0   | 164.5   | 164.5   | 171.9   | 171.9   | 179.4   | 179.4   | 186.9   | 186.9   | 186.9   |
| 15°    | 171.9  | 179.4   | 186.9   | 194.4   | 194.4   | 201.8   | 209.3   | 216.8   | 224.3   | 231.7   | 239.2   |
| 17.5°  | 201.8  | 209.3   | 224.3   | 239.2   | 254.2   | 269.1   | 291.5   | 321.4   | 343.9   | 366.3   | 396.2   |
| 20°    | 224.3  | 246.7   | 291.5   | 343.9   | 388.7   | 433.6   | 545.7   | 657.8   | 769.9   | 882.1   | 994.2   |
| 22.5°  | 269.1  | 314.0   | 463.5   | 620.4   | 769.9   | 919.4   | 1270.8  | 1622.1  | 1966.0  | 2317.3  | 2631.3  |
| 25°    | 358.8  | 456.0   | 799.8   | 1143.7  | 1480.1  | 1823.9  | 2451.9  | 3087.2  | 3715.2  | 4343.1  | 4926.1  |
| 27.5°  | 493.4  | 672.8   | 1233.4  | 1801.5  | 2362.1  | 2922.8  | 3834.8  | 4754.2  | 5666.2  | 6585.6  | 7400.4  |
| 30°    | 687.7  | 979.2   | 1816.5  | 2661.2  | 3498.4  | 4335.6  | 5486.8  | 6645.4  | 7796.6  | 8947.8  | 9695.3  |
| 32.5°  | 934.4  | 1368.0  | 2429.4  | 3490.9  | 4552.4  | 5613.8  | 6884.6  | 8155.4  | 9418.7  | 10689.5 | 11481.8 |
| 35°    | 1196.0 | 1749.2  | 3027.4  | 4313.2  | 5591.4  | 6877.1  | 8215.2  | 9553.3  | 10891.3 | 12229.4 | 13201.1 |
| 37.5°  | 1345.5 | 1973.4  | 3490.9  | 5008.4  | 6518.3  | 8035.8  | 9500.9  | 10973.5 | 12438.7 | 13903.8 | 15084.9 |
| 40°    | 1487.6 | 2242.5  | 3991.7  | 5740.9  | 7490.1  | 9239.3  | 10951.1 | 12662.9 | 14374.7 | 16086.5 | 17604.0 |
| 42.5°  | 1696.9 | 2646.2  | 4686.9  | 6727.6  | 8760.9  | 10801.6 | 13051.6 | 15309.1 | 17559.1 | 19809.2 | 22141.4 |
| 45°    | 2130.4 | 3408.7  | 6054.9  | 8701.1  | 11339.8 | 13986.0 | 17177.9 | 20377.3 | 23569.2 | 26768.5 | 29758.6 |
| 47.5°  | 3176.9 | 5128.0  | 8738.5  | 12349.0 | 15959.5 | 19570.0 | 23247.7 | 26925.5 | 30603.3 | 34281.1 | 37839.2 |
| 50°    | 4918.7 | 7871.3  | 12386.3 | 16901.3 | 21408.8 | 25923.8 | 29594.1 | 33264.4 | 36927.3 | 40597.6 | 44133.3 |
| 52.5°  | 6555.7 | 10495.1 | 15346.5 | 20205.3 | 25056.7 | 29915.6 | 33167.3 | 36419.0 | 39670.7 | 42922.4 | 46346.0 |
| 55°    | 7116.3 | 11444.5 | 16355.6 | 21274.3 | 26185.5 | 31104.1 | 34236.2 | 37375.8 | 40507.9 | 43640.0 | 47190.7 |
| 57.5°  | 6623.0 | 10547.4 | 15496.0 | 20444.6 | 25385.6 | 30334.2 | 33832.6 | 37338.4 | 40836.8 | 44342.6 | 48147.5 |
| 60°    | 5546.6 | 8693.6  | 13888.8 | 19091.6 | 24286.8 | 29482.0 | 33428.9 | 37375.8 | 41322.7 | 45269.5 | 49066.9 |
| 62.5°  | 4395.4 | 6936.9  | 12438.7 | 17940.4 | 23442.1 | 28943.8 | 32958.0 | 36979.6 | 40993.8 | 45007.9 | 47923.2 |
| 65°    | 3371.3 | 5307.4  | 10719.4 | 16138.9 | 21550.9 | 26970.4 | 30259.4 | 33556.0 | 36845.0 | 40141.6 | 42159.9 |
| 67.5°  | 2504.2 | 3872.1  | 8603.9  | 13343.2 | 18074.9 | 22806.7 | 25228.7 | 27658.1 | 30080.0 | 32509.5 | 34079.2 |
| 70°    | 1846.4 | 2758.3  | 5980.1  | 9201.9  | 12416.2 | 15638.0 | 17858.1 | 20078.3 | 22290.9 | 24511.0 | 26140.6 |
| 72.5°  | 1278.3 | 1764.1  | 3692.7  | 5628.8  | 7557.4  | 9486.0  | 11736.0 | 13986.0 | 16228.6 | 18478.6 | 20332.4 |
| 75°    | 874.6  | 1083.9  | 1988.4  | 2892.9  | 3797.4  | 4701.9  | 6406.2  | 8110.5  | 9814.9  | 11519.2 | 12498.5 |
| 77.5°  | 650.3  | 762.5   | 1031.6  | 1308.2  | 1577.3  | 1846.4  | 2175.3  | 2504.2  | 2833.1  | 3162.0  | 3588.1  |
| 80°    | 358.8  | 358.8   | 396.2   | 426.1   | 463.5   | 493.4   | 583.1   | 680.2   | 769.9   | 867.1   | 986.7   |
| 82.5°  | 164.5  | 171.9   | 186.9   | 201.8   | 209.3   | 224.3   | 239.2   | 254.2   | 269.1   | 284.1   | 284.1   |
| 85°    | 44.9   | 52.3    | 52.3    | 44.9    | 44.9    | 37.4    | 37.4    | 44.9    | 44.9    | 44.9    | 44.9    |
| 87.5°  | 7.5    | 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  | 325°    | 327.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    |
| 2.5°   | 89.7    | 82.2    | 82.2    | 82.2    | 74.8    | 74.8    | 74.8    | 74.8    | 74.8    | 74.8    | 74.8    |
| 5°     | 104.7   | 104.7   | 104.7   | 104.7   | 97.2    | 97.2    | 97.2    | 97.2    | 97.2    | 89.7    | 89.7    |
| 7.5°   | 127.1   | 119.6   | 119.6   | 119.6   | 119.6   | 119.6   | 119.6   | 119.6   | 119.6   | 112.1   | 112.1   |
| 10°    | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 149.5   | 142.0   | 142.0   |
| 12.5°  | 186.9   | 186.9   | 186.9   | 186.9   | 194.4   | 194.4   | 186.9   | 186.9   | 186.9   | 179.4   | 179.4   |
| 15°    | 246.7   | 254.2   | 261.6   | 261.6   | 269.1   | 269.1   | 269.1   | 261.6   | 261.6   | 254.2   | 246.7   |
| 17.5°  | 418.6   | 441.0   | 470.9   | 500.8   | 530.7   | 553.2   | 553.2   | 538.2   | 523.3   | 508.3   | 493.4   |
| 20°    | 1113.8  | 1225.9  | 1345.5  | 1465.1  | 1592.2  | 1681.9  | 1622.1  | 1577.3  | 1532.4  | 1480.1  | 1435.2  |
| 22.5°  | 2952.7  | 3266.6  | 3588.1  | 3812.3  | 4036.6  | 4193.6  | 4066.5  | 3819.8  | 3573.1  | 3333.9  | 3087.2  |
| 25°    | 5509.2  | 6084.8  | 6667.8  | 6907.0  | 7153.7  | 7333.1  | 7250.9  | 6877.1  | 6503.4  | 6137.1  | 5763.3  |
| 27.5°  | 8215.2  | 9022.5  | 9837.3  | 10046.6 | 10255.9 | 10412.9 | 10383.0 | 9897.1  | 9411.2  | 8925.3  | 8439.5  |
| 30°    | 10442.8 | 11190.3 | 11937.8 | 12147.1 | 12356.4 | 12498.5 | 12341.5 | 11855.6 | 11369.7 | 10883.8 | 10397.9 |
| 32.5°  | 12281.7 | 13074.0 | 13873.9 | 14150.5 | 14427.1 | 14613.9 | 14427.1 | 13844.0 | 13260.9 | 12685.3 | 12102.3 |
| 35°    | 14172.9 | 15137.2 | 16109.0 | 16460.3 | 16811.6 | 17035.9 | 16721.9 | 16004.3 | 15286.7 | 14576.6 | 13858.9 |
| 37.5°  | 16265.9 | 17439.5 | 18620.6 | 19099.0 | 19584.9 | 19921.3 | 19682.1 | 18785.1 | 17880.6 | 16983.6 | 16079.1 |
| 40°    | 19128.9 | 20646.4 | 22171.3 | 23031.0 | 23883.1 | 24488.6 | 24062.5 | 23023.5 | 21977.0 | 20937.9 | 19891.4 |
| 42.5°  | 24481.1 | 26813.4 | 29145.6 | 30379.0 | 31605.0 | 32494.5 | 32016.1 | 30737.8 | 29459.6 | 28181.3 | 26903.1 |
| 45°    | 32748.7 | 35731.2 | 38721.3 | 40522.8 | 42331.8 | 43662.4 | 43109.2 | 41502.1 | 39887.4 | 38280.3 | 36673.1 |
| 47.5°  | 41397.4 | 44955.6 | 48513.8 | 49949.0 | 51391.7 | 52513.0 | 52378.4 | 50375.1 | 48371.7 | 46375.9 | 44372.5 |
| 50°    | 47676.5 | 51212.3 | 54748.0 | 55981.4 | 57222.3 | 58141.8 | 57797.9 | 55248.9 | 52692.4 | 50143.4 | 47586.8 |
| 52.5°  | 49769.6 | 53185.7 | 56609.4 | 58082.0 | 59554.6 | 60653.4 | 60234.8 | 57364.4 | 54493.9 | 51630.9 | 48760.4 |
| 55°    | 50741.4 | 54292.1 | 57842.8 | 59636.8 | 61438.3 | 62753.9 | 62148.5 | 59001.4 | 55846.9 | 52699.9 | 49545.3 |
| 57.5°  | 51952.3 | 55757.2 | 59562.0 | 61528.0 | 63494.0 | 64914.3 | 64106.9 | 60847.8 | 57588.6 | 54336.9 | 51077.7 |
| 60°    | 52864.3 | 56654.2 | 60451.6 | 62028.9 | 63613.6 | 64719.9 | 63942.5 | 60773.0 | 57596.1 | 54426.6 | 51257.2 |
| 62.5°  | 50846.0 | 53761.3 | 56676.6 | 57850.2 | 59023.8 | 59876.0 | 59435.0 | 56430.0 | 53424.9 | 50419.9 | 47414.9 |
| 65°    | 44185.7 | 46203.9 | 48229.7 | 49022.1 | 49807.0 | 50412.5 | 50277.9 | 47743.8 | 45209.7 | 42683.1 | 40149.1 |
| 67.5°  | 35656.5 | 37226.3 | 38803.5 | 39924.8 | 41053.6 | 41928.2 | 41831.0 | 39521.2 | 37211.3 | 34901.5 | 32591.7 |
| 70°    | 27777.7 | 29407.3 | 31036.9 | 32449.7 | 33869.9 | 34968.8 | 34826.8 | 32681.4 | 30528.5 | 28383.2 | 26230.3 |
| 72.5°  | 22193.7 | 24047.6 | 25901.4 | 26708.7 | 27516.1 | 28084.2 | 27665.6 | 26043.4 | 24413.9 | 22791.8 | 21162.2 |
| 75°    | 13477.7 | 14449.5 | 15428.7 | 15421.2 | 15421.2 | 15331.5 | 14912.9 | 13986.0 | 13059.1 | 12132.2 | 11205.3 |
| 77.5°  | 4014.2  | 4440.2  | 4866.3  | 5277.5  | 5696.1  | 6010.0  | 5927.8  | 5441.9  | 4948.6  | 4462.7  | 3969.3  |
| 80°    | 1106.3  | 1218.5  | 1338.1  | 1390.4  | 1442.7  | 1510.0  | 1681.9  | 1562.3  | 1442.7  | 1330.6  | 1211.0  |
| 82.5°  | 284.1   | 284.1   | 284.1   | 276.6   | 269.1   | 254.2   | 231.7   | 216.8   | 201.8   | 186.9   | 171.9   |
| 85°    | 44.9    | 37.4    | 37.4    | 37.4    | 29.9    | 29.9    | 29.9    | 29.9    | 22.4    | 22.4    | 15.0    |
| 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591

CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    | 352.5°  | 355°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    |
| 2.5°   | 74.8    | 74.8    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 67.3    | 59.8    |
| 5°     | 89.7    | 89.7    | 82.2    | 82.2    | 82.2    | 82.2    | 82.2    | 82.2    | 82.2    | 82.2    | 74.8    |
| 7.5°   | 112.1   | 112.1   | 104.7   | 104.7   | 104.7   | 104.7   | 97.2    | 97.2    | 97.2    | 97.2    | 89.7    |
| 10°    | 142.0   | 134.6   | 134.6   | 127.1   | 127.1   | 127.1   | 119.6   | 119.6   | 119.6   | 112.1   | 112.1   |
| 12.5°  | 179.4   | 171.9   | 171.9   | 164.5   | 157.0   | 157.0   | 149.5   | 142.0   | 134.6   | 134.6   | 127.1   |
| 15°    | 239.2   | 231.7   | 224.3   | 216.8   | 209.3   | 194.4   | 186.9   | 171.9   | 164.5   | 157.0   | 149.5   |
| 17.5°  | 456.0   | 418.6   | 381.2   | 343.9   | 314.0   | 284.1   | 254.2   | 224.3   | 209.3   | 194.4   | 179.4   |
| 20°    | 1270.8  | 1098.8  | 934.4   | 769.9   | 665.3   | 560.6   | 456.0   | 351.3   | 306.5   | 269.1   | 224.3   |
| 22.5°  | 2750.9  | 2407.0  | 2070.6  | 1726.8  | 1450.2  | 1181.1  | 904.5   | 627.9   | 523.3   | 426.1   | 321.4   |
| 25°    | 5113.0  | 4455.2  | 3804.9  | 3147.0  | 2623.8  | 2100.5  | 1577.3  | 1054.0  | 859.6   | 665.3   | 470.9   |
| 27.5°  | 7587.3  | 6735.1  | 5882.9  | 5030.8  | 4201.0  | 3363.8  | 2526.6  | 1696.9  | 1360.5  | 1031.6  | 695.2   |
| 30°    | 9493.4  | 8589.0  | 7691.9  | 6787.4  | 5740.9  | 4694.4  | 3640.4  | 2593.9  | 2063.1  | 1532.4  | 994.2   |
| 32.5°  | 11130.5 | 10151.3 | 9179.5  | 8200.2  | 6989.3  | 5778.3  | 4567.3  | 3356.3  | 2691.1  | 2025.8  | 1353.0  |
| 35°    | 12752.6 | 11638.8 | 10532.5 | 9418.7  | 8118.0  | 6817.3  | 5516.7  | 4216.0  | 3371.3  | 2526.6  | 1674.4  |
| 37.5°  | 14726.1 | 13365.6 | 12012.6 | 10659.6 | 9321.5  | 7990.9  | 6652.9  | 5314.8  | 4238.4  | 3169.5  | 2093.0  |
| 40°    | 18164.6 | 16430.4 | 14703.6 | 12969.4 | 11407.1 | 9852.3  | 8289.9  | 6727.6  | 5374.6  | 4021.6  | 2661.2  |
| 42.5°  | 24727.8 | 22552.5 | 20384.8 | 18209.5 | 16049.2 | 13888.8 | 11721.0 | 9560.7  | 7632.1  | 5711.0  | 3782.4  |
| 45°    | 33884.9 | 31096.7 | 28315.9 | 25527.7 | 22866.5 | 20212.8 | 17551.7 | 14890.5 | 11960.3 | 9030.0  | 6092.3  |
| 47.5°  | 41322.7 | 38265.3 | 35215.5 | 32158.1 | 29205.4 | 26260.2 | 23307.5 | 20354.9 | 16602.3 | 12857.3 | 9104.7  |
| 50°    | 44679.0 | 41763.7 | 38855.9 | 35940.6 | 32980.4 | 30012.8 | 27045.1 | 24085.0 | 19779.3 | 15481.0 | 11175.4 |
| 52.5°  | 45807.8 | 42847.6 | 39894.9 | 36934.7 | 33997.0 | 31059.3 | 28121.5 | 25183.8 | 20706.2 | 16236.0 | 11758.4 |
| 55°    | 46428.2 | 43303.6 | 40186.4 | 37061.8 | 33899.8 | 30730.4 | 27560.9 | 24398.9 | 19943.7 | 15496.0 | 11040.8 |
| 57.5°  | 47684.0 | 44282.8 | 40889.1 | 37487.9 | 33884.9 | 30281.9 | 26671.4 | 23068.3 | 18672.9 | 14277.5 | 9882.2  |
| 60°    | 47915.8 | 44566.9 | 41225.5 | 37884.1 | 33899.8 | 29915.6 | 25923.8 | 21939.6 | 17574.1 | 13216.1 | 8850.6  |
| 62.5°  | 44619.2 | 41823.5 | 39035.3 | 36239.6 | 32247.8 | 28256.1 | 24256.9 | 20265.2 | 16086.5 | 11907.9 | 7721.8  |
| 65°    | 37734.6 | 35320.1 | 32913.1 | 30498.6 | 27239.5 | 23987.8 | 20728.6 | 17469.4 | 13739.3 | 10016.7 | 6286.6  |
| 67.5°  | 30229.5 | 27867.4 | 25512.7 | 23150.6 | 20698.7 | 18254.3 | 15802.5 | 13350.6 | 10472.7 | 7594.8  | 4716.8  |
| 70°    | 23965.4 | 21692.9 | 19427.9 | 17155.5 | 14987.7 | 12812.4 | 10637.1 | 8469.4  | 6682.8  | 4903.7  | 3117.1  |
| 72.5°  | 18994.4 | 16819.1 | 14651.3 | 12476.0 | 10510.1 | 8544.1  | 6578.1  | 4612.2  | 3722.6  | 2840.6  | 1951.0  |
| 75°    | 10076.5 | 8947.8  | 7826.5  | 6697.7  | 5591.4  | 4477.6  | 3363.8  | 2257.5  | 1906.2  | 1554.8  | 1196.0  |
| 77.5°  | 3475.9  | 2982.6  | 2496.7  | 2003.3  | 1667.0  | 1330.6  | 994.2   | 657.8   | 620.4   | 590.5   | 553.2   |
| 80°    | 1054.0  | 897.0   | 740.0   | 583.1   | 515.8   | 448.5   | 381.2   | 314.0   | 291.5   | 269.1   | 239.2   |
| 82.5°  | 164.5   | 149.5   | 142.0   | 127.1   | 119.6   | 119.6   | 112.1   | 104.7   | 89.7    | 82.2    | 67.3    |
| 85°    | 15.0    | 7.5     | 7.5     | 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: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: P1066591  
 CATALOG NUMBER: NVN-SA5C-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 357.5° | 360°   |
|--------|--------|--------|
| 0°     | 67.3   | 67.3   |
| 2.5°   | 59.8   | 59.8   |
| 5°     | 74.8   | 74.8   |
| 7.5°   | 89.7   | 89.7   |
| 10°    | 104.7  | 104.7  |
| 12.5°  | 119.6  | 119.6  |
| 15°    | 142.0  | 134.6  |
| 17.5°  | 164.5  | 157.0  |
| 20°    | 179.4  | 164.5  |
| 22.5°  | 216.8  | 186.9  |
| 25°    | 276.6  | 231.7  |
| 27.5°  | 358.8  | 284.1  |
| 30°    | 463.5  | 358.8  |
| 32.5°  | 687.7  | 500.8  |
| 35°    | 829.7  | 605.5  |
| 37.5°  | 1016.6 | 702.7  |
| 40°    | 1308.2 | 852.2  |
| 42.5°  | 1853.8 | 1158.6 |
| 45°    | 3162.0 | 1921.1 |
| 47.5°  | 5359.7 | 3274.1 |
| 50°    | 6869.7 | 4201.0 |
| 52.5°  | 7288.3 | 4455.2 |
| 55°    | 6593.1 | 4088.9 |
| 57.5°  | 5486.8 | 3475.9 |
| 60°    | 4492.6 | 2863.0 |
| 62.5°  | 3543.2 | 2265.0 |
| 65°    | 2556.5 | 1711.8 |
| 67.5°  | 1838.9 | 1315.6 |
| 70°    | 1338.1 | 1031.6 |
| 72.5°  | 1061.5 | 859.6  |
| 75°    | 844.7  | 717.6  |
| 77.5°  | 523.3  | 478.4  |
| 80°    | 216.8  | 201.8  |
| 82.5°  | 52.3   | 44.9   |
| 85°    | 0.0    | 0.0    |
| 87.5°  | 0.0    | 0.0    |
| 90°    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    |

REPORT NUMBER: P1066591

CATALOG NUMBER: NVN-SA5C-760-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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-7  
 Test Lab: COOPER LIGHTING SOLUTIONS  
 Photometer: SP1 - 76IN SPHERE  
 Measurement Geometry:  $4\pi$   
 Issue Date: 10/15/2024  
 Manufacturer: COOPER LIGHTING SOLUTIONS  
 Product Line: McGraw-Edison  
 Catalog Number: **GSS-SB1A-757-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI  
 5700K CCT 26 LEDS

### Spectral Parameters

|                           |          |           |      |      |       |
|---------------------------|----------|-----------|------|------|-------|
| CCT (K):                  | 5571     | CRI (Ra): | 69.9 |      |       |
| CIE u':                   | 0.2033   | R1:       | 68.8 | R9:  | -35.4 |
| CIE v':                   | 0.4806   | R2:       | 72.5 | R10: | 36.7  |
| Duv:                      | 0.0041   | R3:       | 76.8 | R11: | 73.9  |
| CIE x:                    | 0.3308   | R4:       | 72.0 | R12: | 47.8  |
| CIE y:                    | 0.3476   | R5:       | 70.9 | R13: | 68.0  |
| CIE z:                    | 0.3216   | R6:       | 65.6 | R14: | 87.0  |
| Peak Wavelength (nm):     | 442      | R7:       | 75.5 | R15: | 59.8  |
| Dominant Wavelength (nm): | 544      | R8:       | 56.8 |      |       |
| Purity:                   | 3.635698 |           |      |      |       |
| Rf:                       | 70.4     |           |      |      |       |
| Rg:                       | 97.1     |           |      |      |       |



### Test Conditions

Stabilization Time: 20M  
 Operation Time: 1H 20M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-7

| 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: SP1-2407-184-7

**CIE 1931 Chromaticity Diagram**



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



Point lies inside the ANSI 5700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-7

### Photopic Flux vs. Wavelength



### Photopic Lumens: NR

| 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    | 120                      | NR            | 620    | 298                      | NR            | 750    | 9                        | NR            | 880    | 0                        | NR            |
| 365    | 0                        | NR            | 495    | 167                      | NR            | 625    | 270                      | NR            | 755    | 7                        | NR            | 885    | 0                        | NR            |
| 370    | 0                        | NR            | 500    | 222                      | NR            | 630    | 245                      | NR            | 760    | 6                        | NR            | 890    | 0                        | NR            |
| 375    | 0                        | NR            | 505    | 279                      | NR            | 635    | 219                      | NR            | 765    | 6                        | NR            | 895    | 0                        | NR            |
| 380    | 1                        | NR            | 510    | 329                      | NR            | 640    | 196                      | NR            | 770    | 5                        | NR            | 900    | 0                        | NR            |
| 385    | 2                        | NR            | 515    | 371                      | NR            | 645    | 173                      | NR            | 775    | 4                        | NR            | 905    | 0                        | NR            |
| 390    | 4                        | NR            | 520    | 403                      | NR            | 650    | 153                      | NR            | 780    | 4                        | NR            | 910    | 0                        | NR            |
| 395    | 6                        | NR            | 525    | 424                      | NR            | 655    | 135                      | NR            | 785    | 3                        | NR            | 915    | 0                        | NR            |
| 400    | 9                        | NR            | 530    | 439                      | NR            | 660    | 117                      | NR            | 790    | 3                        | NR            | 920    | 0                        | NR            |
| 405    | 14                       | NR            | 535    | 449                      | NR            | 665    | 103                      | NR            | 795    | 2                        | NR            | 925    | 0                        | NR            |
| 410    | 28                       | NR            | 540    | 454                      | NR            | 670    | 89                       | NR            | 800    | 2                        | NR            | 930    | 0                        | NR            |
| 415    | 55                       | NR            | 545    | 459                      | NR            | 675    | 77                       | NR            | 805    | 2                        | NR            | 935    | 0                        | NR            |
| 420    | 118                      | NR            | 550    | 463                      | NR            | 680    | 67                       | NR            | 810    | 2                        | NR            | 940    | 0                        | NR            |
| 425    | 237                      | NR            | 555    | 466                      | NR            | 685    | 58                       | NR            | 815    | 1                        | NR            | 945    | 0                        | NR            |
| 430    | 420                      | NR            | 560    | 467                      | NR            | 690    | 50                       | NR            | 820    | 1                        | NR            | 950    | 0                        | NR            |
| 435    | 677                      | NR            | 565    | 469                      | NR            | 695    | 43                       | NR            | 825    | 1                        | NR            | 955    | 0                        | NR            |
| 440    | 962                      | NR            | 570    | 469                      | NR            | 700    | 37                       | NR            | 830    | 1                        | NR            | 960    | 0                        | NR            |
| 445    | 894                      | NR            | 575    | 466                      | NR            | 705    | 32                       | NR            | 835    | 1                        | NR            | 965    | 0                        | NR            |
| 450    | 472                      | NR            | 580    | 461                      | NR            | 710    | 28                       | NR            | 840    | 1                        | NR            | 970    | 0                        | NR            |
| 455    | 275                      | NR            | 585    | 450                      | NR            | 715    | 24                       | NR            | 845    | 1                        | NR            | 975    | 0                        | NR            |
| 460    | 180                      | NR            | 590    | 437                      | NR            | 720    | 21                       | NR            | 850    | 1                        | NR            | 980    | 0                        | NR            |
| 465    | 107                      | NR            | 595    | 420                      | NR            | 725    | 18                       | NR            | 855    | 0                        | NR            | 985    | 0                        | NR            |
| 470    | 76                       | NR            | 600    | 400                      | NR            | 730    | 15                       | NR            | 860    | 0                        | NR            | 990    | 0                        | NR            |
| 475    | 68                       | NR            | 605    | 376                      | NR            | 735    | 13                       | NR            | 865    | 0                        | NR            | 995    | 0                        | NR            |
| 480    | 69                       | NR            | 610    | 352                      | NR            | 740    | 11                       | NR            | 870    | 0                        | NR            | 1000   | 0                        | NR            |
| 485    | 86                       | NR            | 615    | 325                      | NR            | 745    | 10                       | NR            | 875    | 0                        | NR            |        |                          |               |

REPORT NUMBER: SP1-2407-184-7

### Scotopic Flux vs. Wavelength



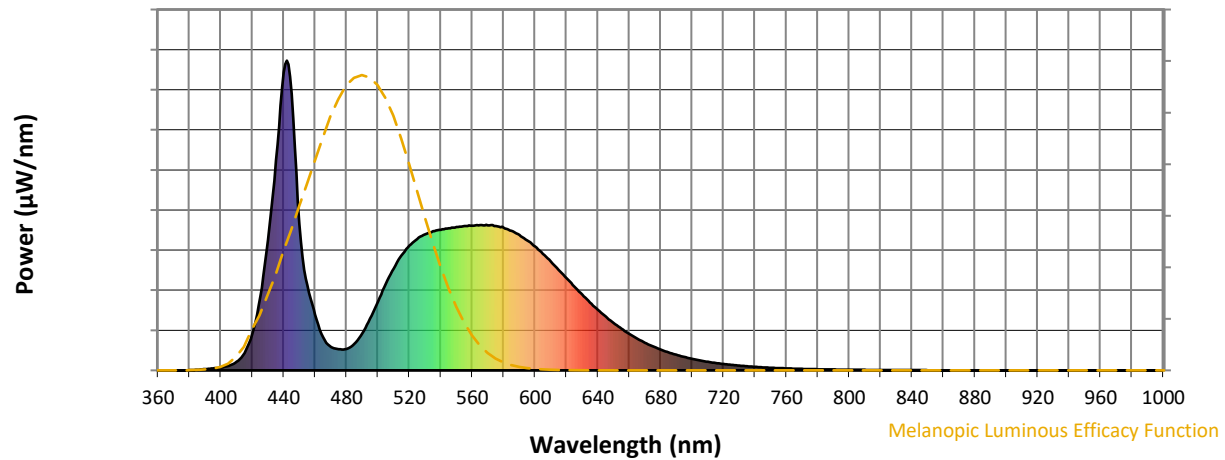
Scotopic Lumens: NR

S/P: 1.84

| λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(Φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 120                         | NR               | 620       | 298                         | NR               | 750       | 9                           | NR               | 880       | 0                           | NR               |
| 365       | 0                           | NR               | 495       | 167                         | NR               | 625       | 270                         | NR               | 755       | 7                           | NR               | 885       | 0                           | NR               |
| 370       | 0                           | NR               | 500       | 222                         | NR               | 630       | 245                         | NR               | 760       | 6                           | NR               | 890       | 0                           | NR               |
| 375       | 0                           | NR               | 505       | 279                         | NR               | 635       | 219                         | NR               | 765       | 6                           | NR               | 895       | 0                           | NR               |
| 380       | 1                           | NR               | 510       | 329                         | NR               | 640       | 196                         | NR               | 770       | 5                           | NR               | 900       | 0                           | NR               |
| 385       | 2                           | NR               | 515       | 371                         | NR               | 645       | 173                         | NR               | 775       | 4                           | NR               | 905       | 0                           | NR               |
| 390       | 4                           | NR               | 520       | 403                         | NR               | 650       | 153                         | NR               | 780       | 4                           | NR               | 910       | 0                           | NR               |
| 395       | 6                           | NR               | 525       | 424                         | NR               | 655       | 135                         | NR               | 785       | 3                           | NR               | 915       | 0                           | NR               |
| 400       | 9                           | NR               | 530       | 439                         | NR               | 660       | 117                         | NR               | 790       | 3                           | NR               | 920       | 0                           | NR               |
| 405       | 14                          | NR               | 535       | 449                         | NR               | 665       | 103                         | NR               | 795       | 2                           | NR               | 925       | 0                           | NR               |
| 410       | 28                          | NR               | 540       | 454                         | NR               | 670       | 89                          | NR               | 800       | 2                           | NR               | 930       | 0                           | NR               |
| 415       | 55                          | NR               | 545       | 459                         | NR               | 675       | 77                          | NR               | 805       | 2                           | NR               | 935       | 0                           | NR               |
| 420       | 118                         | NR               | 550       | 463                         | NR               | 680       | 67                          | NR               | 810       | 2                           | NR               | 940       | 0                           | NR               |
| 425       | 237                         | NR               | 555       | 466                         | NR               | 685       | 58                          | NR               | 815       | 1                           | NR               | 945       | 0                           | NR               |
| 430       | 420                         | NR               | 560       | 467                         | NR               | 690       | 50                          | NR               | 820       | 1                           | NR               | 950       | 0                           | NR               |
| 435       | 677                         | NR               | 565       | 469                         | NR               | 695       | 43                          | NR               | 825       | 1                           | NR               | 955       | 0                           | NR               |
| 440       | 962                         | NR               | 570       | 469                         | NR               | 700       | 37                          | NR               | 830       | 1                           | NR               | 960       | 0                           | NR               |
| 445       | 894                         | NR               | 575       | 466                         | NR               | 705       | 32                          | NR               | 835       | 1                           | NR               | 965       | 0                           | NR               |
| 450       | 472                         | NR               | 580       | 461                         | NR               | 710       | 28                          | NR               | 840       | 1                           | NR               | 970       | 0                           | NR               |
| 455       | 275                         | NR               | 585       | 450                         | NR               | 715       | 24                          | NR               | 845       | 1                           | NR               | 975       | 0                           | NR               |
| 460       | 180                         | NR               | 590       | 437                         | NR               | 720       | 21                          | NR               | 850       | 1                           | NR               | 980       | 0                           | NR               |
| 465       | 107                         | NR               | 595       | 420                         | NR               | 725       | 18                          | NR               | 855       | 0                           | NR               | 985       | 0                           | NR               |
| 470       | 76                          | NR               | 600       | 400                         | NR               | 730       | 15                          | NR               | 860       | 0                           | NR               | 990       | 0                           | NR               |
| 475       | 68                          | NR               | 605       | 376                         | NR               | 735       | 13                          | NR               | 865       | 0                           | NR               | 995       | 0                           | NR               |
| 480       | 69                          | NR               | 610       | 352                         | NR               | 740       | 11                          | NR               | 870       | 0                           | NR               | 1000      | 0                           | NR               |
| 485       | 86                          | NR               | 615       | 325                         | NR               | 745       | 10                          | NR               | 875       | 0                           | NR               |           |                             |                  |

REPORT NUMBER: SP1-2407-184-7

### Melanopic Flux vs. Wavelength


**Melanopic Lumens: NR**
**M/P: 3.71**

| $\lambda$<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               | 120                                  | NR                             | 620               | 298                                  | NR                             | 750               | 9                                    | NR                             | 880               | 0                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 167                                  | NR                             | 625               | 270                                  | NR                             | 755               | 7                                    | NR                             | 885               | 0                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 222                                  | NR                             | 630               | 245                                  | NR                             | 760               | 6                                    | NR                             | 890               | 0                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 279                                  | NR                             | 635               | 219                                  | NR                             | 765               | 6                                    | NR                             | 895               | 0                                    | NR                             |
| 380               | 1                                    | NR                             | 510               | 329                                  | NR                             | 640               | 196                                  | NR                             | 770               | 5                                    | NR                             | 900               | 0                                    | NR                             |
| 385               | 2                                    | NR                             | 515               | 371                                  | NR                             | 645               | 173                                  | NR                             | 775               | 4                                    | NR                             | 905               | 0                                    | NR                             |
| 390               | 4                                    | NR                             | 520               | 403                                  | NR                             | 650               | 153                                  | NR                             | 780               | 4                                    | NR                             | 910               | 0                                    | NR                             |
| 395               | 6                                    | NR                             | 525               | 424                                  | NR                             | 655               | 135                                  | NR                             | 785               | 3                                    | NR                             | 915               | 0                                    | NR                             |
| 400               | 9                                    | NR                             | 530               | 439                                  | NR                             | 660               | 117                                  | NR                             | 790               | 3                                    | NR                             | 920               | 0                                    | NR                             |
| 405               | 14                                   | NR                             | 535               | 449                                  | NR                             | 665               | 103                                  | NR                             | 795               | 2                                    | NR                             | 925               | 0                                    | NR                             |
| 410               | 28                                   | NR                             | 540               | 454                                  | NR                             | 670               | 89                                   | NR                             | 800               | 2                                    | NR                             | 930               | 0                                    | NR                             |
| 415               | 55                                   | NR                             | 545               | 459                                  | NR                             | 675               | 77                                   | NR                             | 805               | 2                                    | NR                             | 935               | 0                                    | NR                             |
| 420               | 118                                  | NR                             | 550               | 463                                  | NR                             | 680               | 67                                   | NR                             | 810               | 2                                    | NR                             | 940               | 0                                    | NR                             |
| 425               | 237                                  | NR                             | 555               | 466                                  | NR                             | 685               | 58                                   | NR                             | 815               | 1                                    | NR                             | 945               | 0                                    | NR                             |
| 430               | 420                                  | NR                             | 560               | 467                                  | NR                             | 690               | 50                                   | NR                             | 820               | 1                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 677                                  | NR                             | 565               | 469                                  | NR                             | 695               | 43                                   | NR                             | 825               | 1                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 962                                  | NR                             | 570               | 469                                  | NR                             | 700               | 37                                   | NR                             | 830               | 1                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 894                                  | NR                             | 575               | 466                                  | NR                             | 705               | 32                                   | NR                             | 835               | 1                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 472                                  | NR                             | 580               | 461                                  | NR                             | 710               | 28                                   | NR                             | 840               | 1                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 275                                  | NR                             | 585               | 450                                  | NR                             | 715               | 24                                   | NR                             | 845               | 1                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 180                                  | NR                             | 590               | 437                                  | NR                             | 720               | 21                                   | NR                             | 850               | 1                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 107                                  | NR                             | 595               | 420                                  | NR                             | 725               | 18                                   | NR                             | 855               | 0                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 76                                   | NR                             | 600               | 400                                  | NR                             | 730               | 15                                   | NR                             | 860               | 0                                    | NR                             | 990               | 0                                    | NR                             |
| 475               | 68                                   | NR                             | 605               | 376                                  | NR                             | 735               | 13                                   | NR                             | 865               | 0                                    | NR                             | 995               | 0                                    | NR                             |
| 480               | 69                                   | NR                             | 610               | 352                                  | NR                             | 740               | 11                                   | NR                             | 870               | 0                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 86                                   | NR                             | 615               | 325                                  | NR                             | 745               | 10                                   | NR                             | 875               | 0                                    | NR                             |                   |                                      |                                |

REPORT NUMBER: SP1-2407-184-7

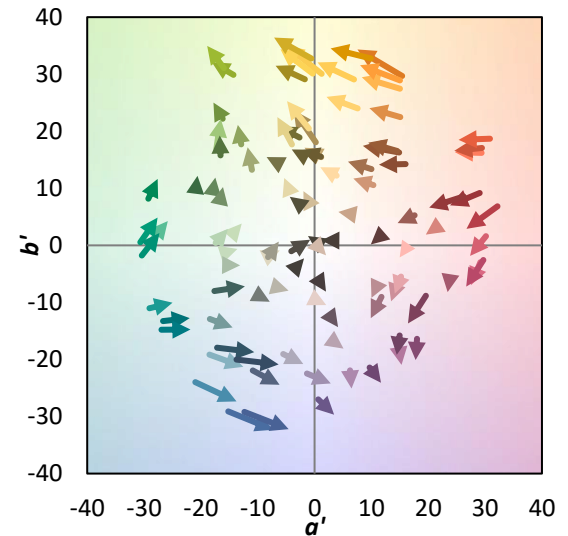
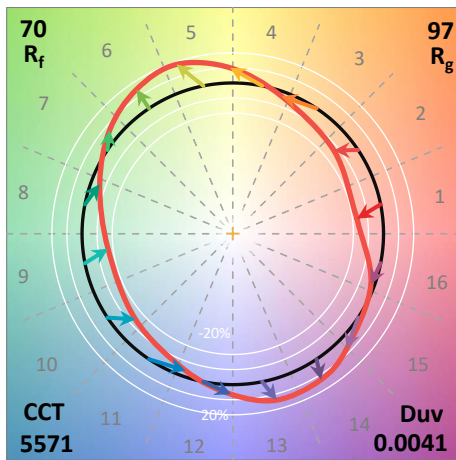
TM-30-18

### Summary

$R_f = 70.4$   
 $R_g = 97.1$   
 $CIE R_a = 69.9$   
 $R_g = -35.4$

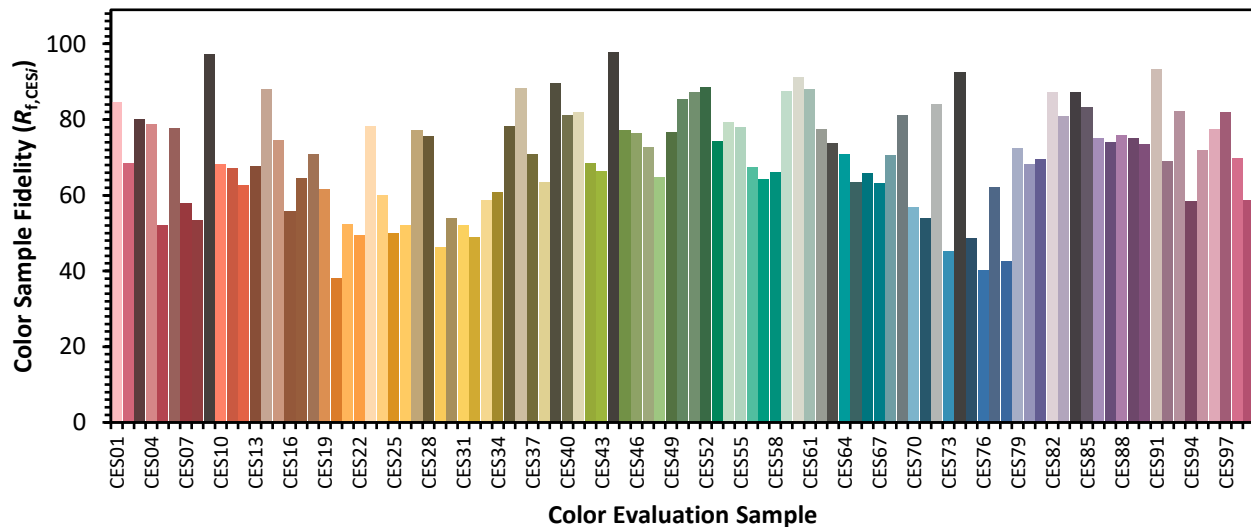


### Color Vector Graphics

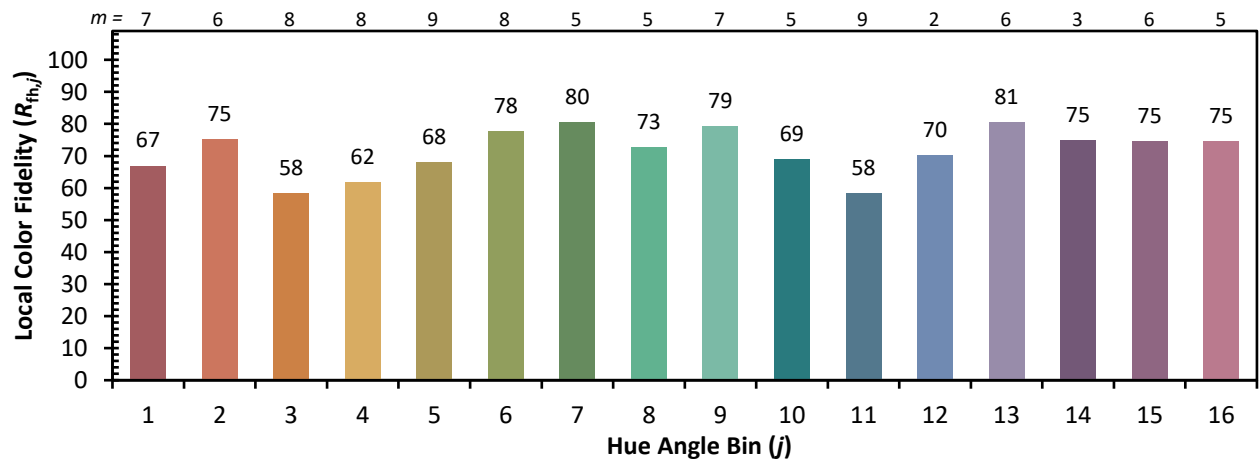
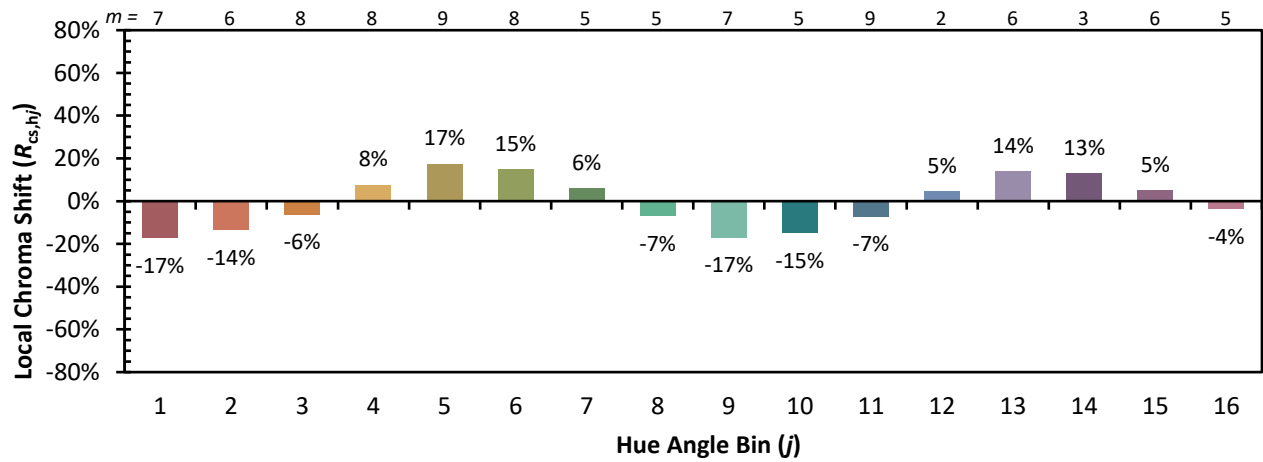


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

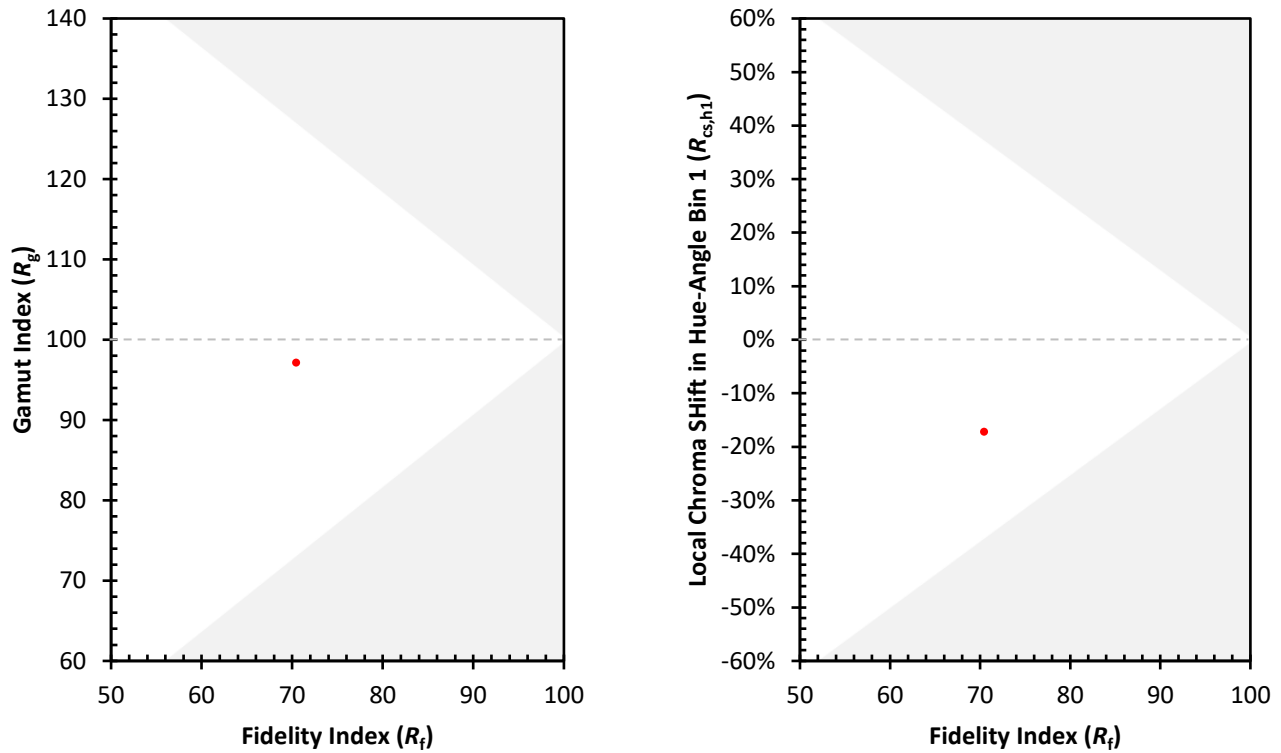
|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 85 | CES26 = 52 | CES51 = 87 | CES76 = 40 |
| CES02 = 59 | CES27 = 77 | CES52 = 88 | CES77 = 62 |
| CES03 = 30 | CES28 = 76 | CES53 = 74 | CES78 = 43 |
| CES04 = 68 | CES29 = 46 | CES54 = 79 | CES79 = 72 |
| CES05 = 45 | CES30 = 54 | CES55 = 78 | CES80 = 68 |
| CES06 = 49 | CES31 = 52 | CES56 = 67 | CES81 = 70 |
| CES07 = 38 | CES32 = 49 | CES57 = 64 | CES82 = 87 |
| CES08 = 37 | CES33 = 59 | CES58 = 66 | CES83 = 81 |
| CES09 = 29 | CES34 = 61 | CES59 = 87 | CES84 = 87 |
| CES10 = 72 | CES35 = 78 | CES60 = 91 | CES85 = 83 |
| CES11 = 55 | CES36 = 88 | CES61 = 88 | CES86 = 75 |
| CES12 = 61 | CES37 = 71 | CES62 = 77 | CES87 = 74 |
| CES13 = 41 | CES38 = 64 | CES63 = 74 | CES88 = 76 |
| CES14 = 74 | CES39 = 90 | CES64 = 71 | CES89 = 75 |
| CES15 = 70 | CES40 = 81 | CES65 = 63 | CES90 = 73 |
| CES16 = 46 | CES41 = 82 | CES66 = 66 | CES91 = 93 |
| CES17 = 48 | CES42 = 69 | CES67 = 63 | CES92 = 69 |
| CES18 = 55 | CES43 = 67 | CES68 = 71 | CES93 = 82 |
| CES19 = 70 | CES44 = 98 | CES69 = 81 | CES94 = 58 |
| CES20 = 63 | CES45 = 77 | CES70 = 57 | CES95 = 72 |
| CES21 = 85 | CES46 = 76 | CES71 = 54 | CES96 = 78 |
| CES22 = 77 | CES47 = 73 | CES72 = 84 | CES97 = 82 |
| CES23 = 91 | CES48 = 65 | CES73 = 45 | CES98 = 70 |
| CES24 = 90 | CES49 = 77 | CES74 = 92 | CES99 = 59 |
| CES25 = 71 | CES50 = 85 | CES75 = 49 |            |



Color Rendition by Hue-Angle Bin



**Measure Comparisons**



(END OF REPORT)