

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: P1066596

Luminaire Tested: **NVN-SA6D-760-U-RBC**

Issue Date: 08/07/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1066596  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 08/07/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: NVN-SA6D-760-U-RBC  
Description: Navion AREA AND ROADWAY LUMINAIRE 1200mA 6xLight Square PACKAGE  
70CRI 5700K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (84) 5700K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 31553.7 lumens  
Efficiency: N/A  
Efficacy: 98.5 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G5

Input Watts (W): 320.4  
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

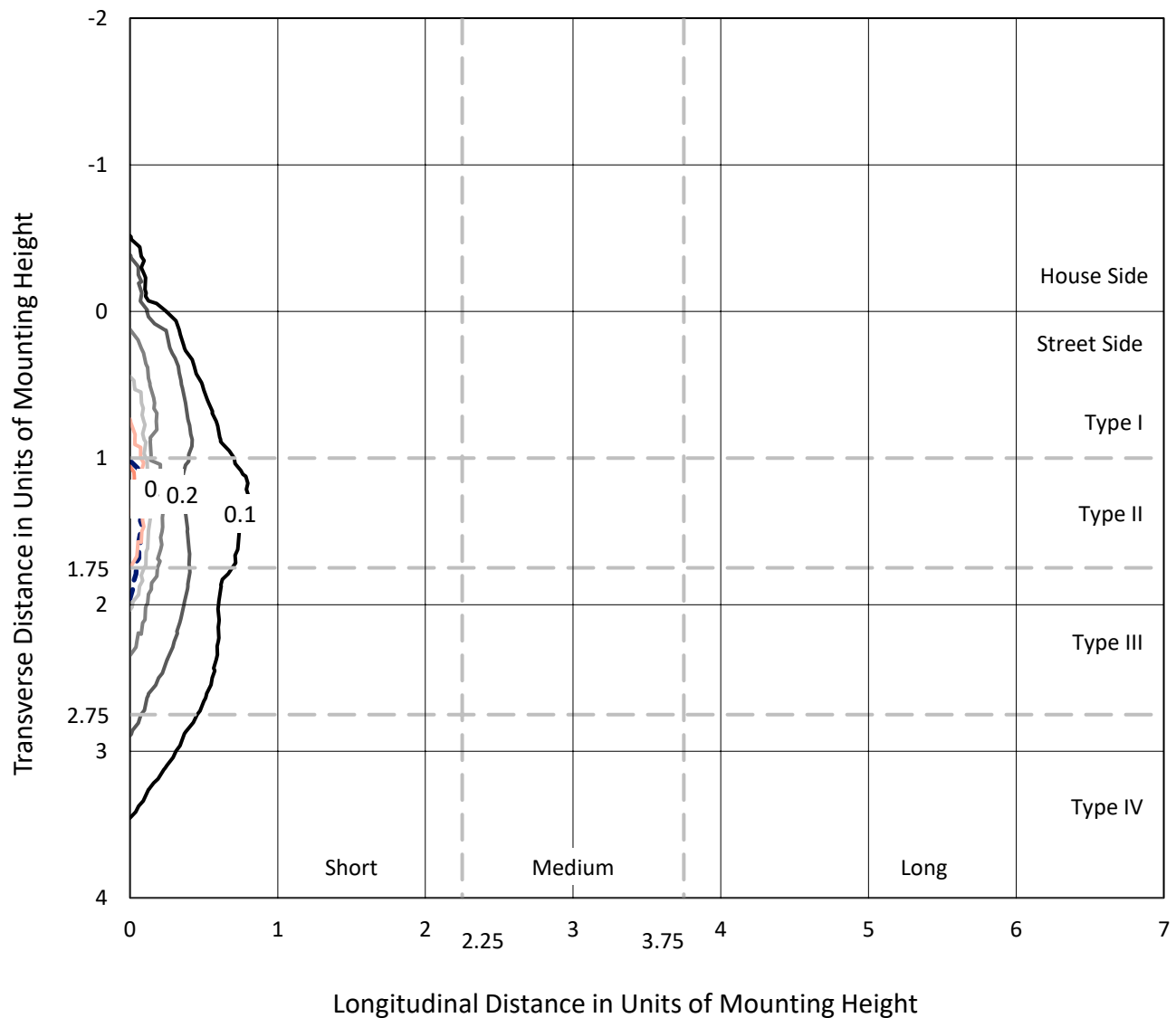


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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
 - - - 1/2 Max cd

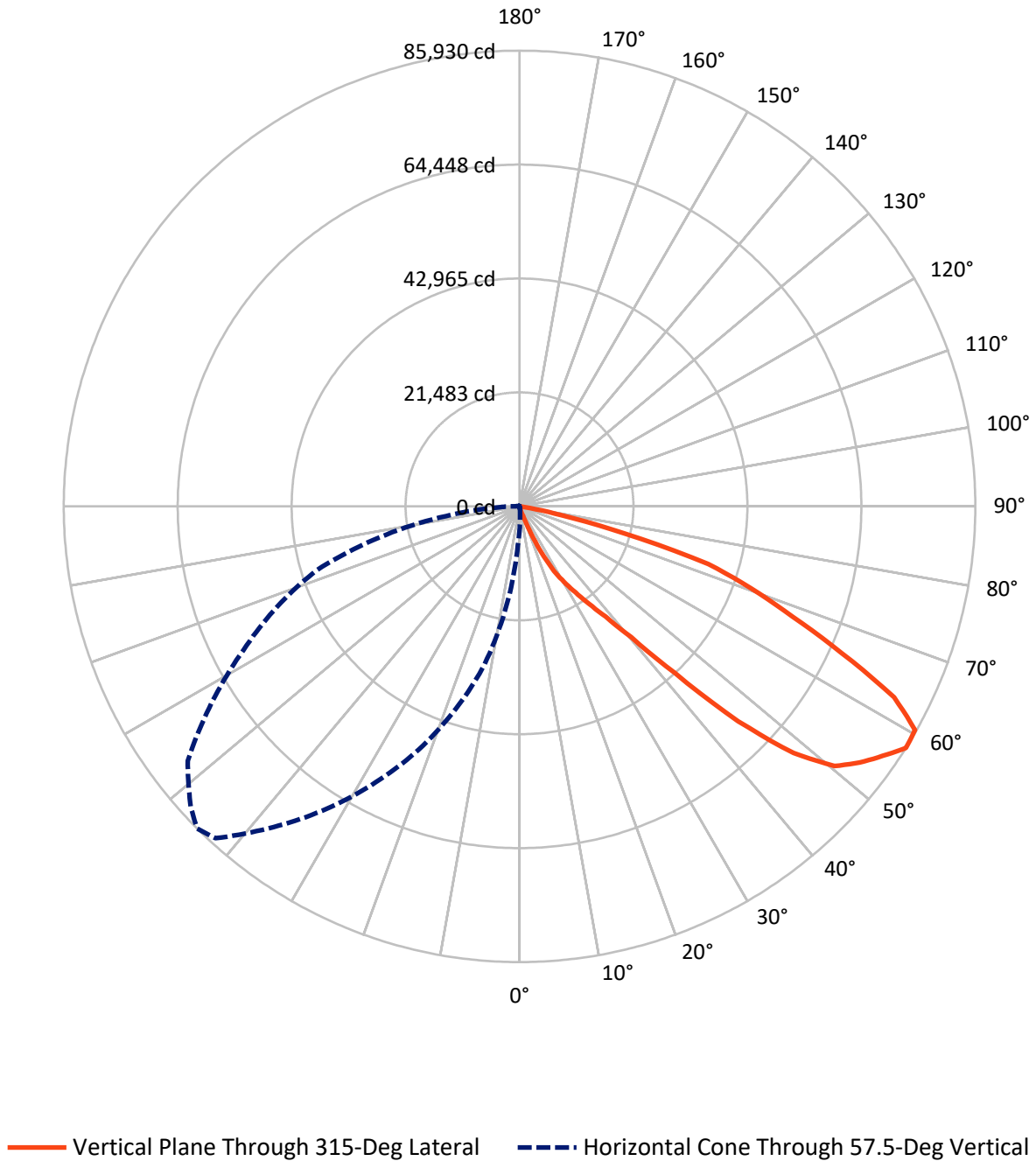


Based on 15 foot mounting height. Maximum calculated value = 6.2 fc  
 Type III - Short - N/A

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## Luminous Intensity Polar Plot



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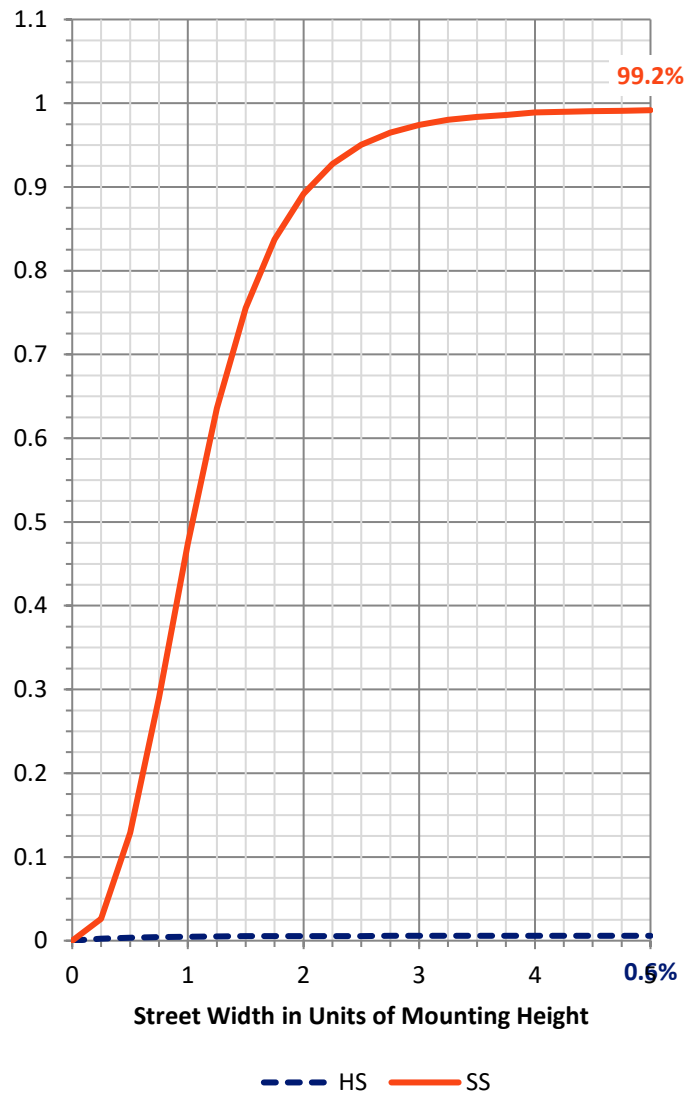
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 187.7    | 0.0    | 187.7   |
|                    | % Fixture | 0.6      | 0.0    | 0.6     |
| <b>Street Side</b> | Lumens    | 31366.0  | 0.0    | 31366.0 |
|                    | % Fixture | 99.4     | 0.0    | 99.4    |
| <b>Total</b>       | Lumens    | 31553.7  | 0.0    | 31553.7 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 9.3     | 0.0       |
| 10°-20°   | 46.3    | 0.1       |
| 20°-30°   | 588.9   | 1.9       |
| 30°-40°   | 1984.8  | 6.3       |
| 40°-50°   | 5994.2  | 19.0      |
| 50°-60°   | 10575.7 | 33.5      |
| 60°-70°   | 9317.2  | 29.5      |
| 70°-80°   | 2965.9  | 9.4       |
| 80°-90°   | 71.4    | 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°    | 31553.7 | 100.0     |
| 0°-180°   | 31553.7 | 100.0     |



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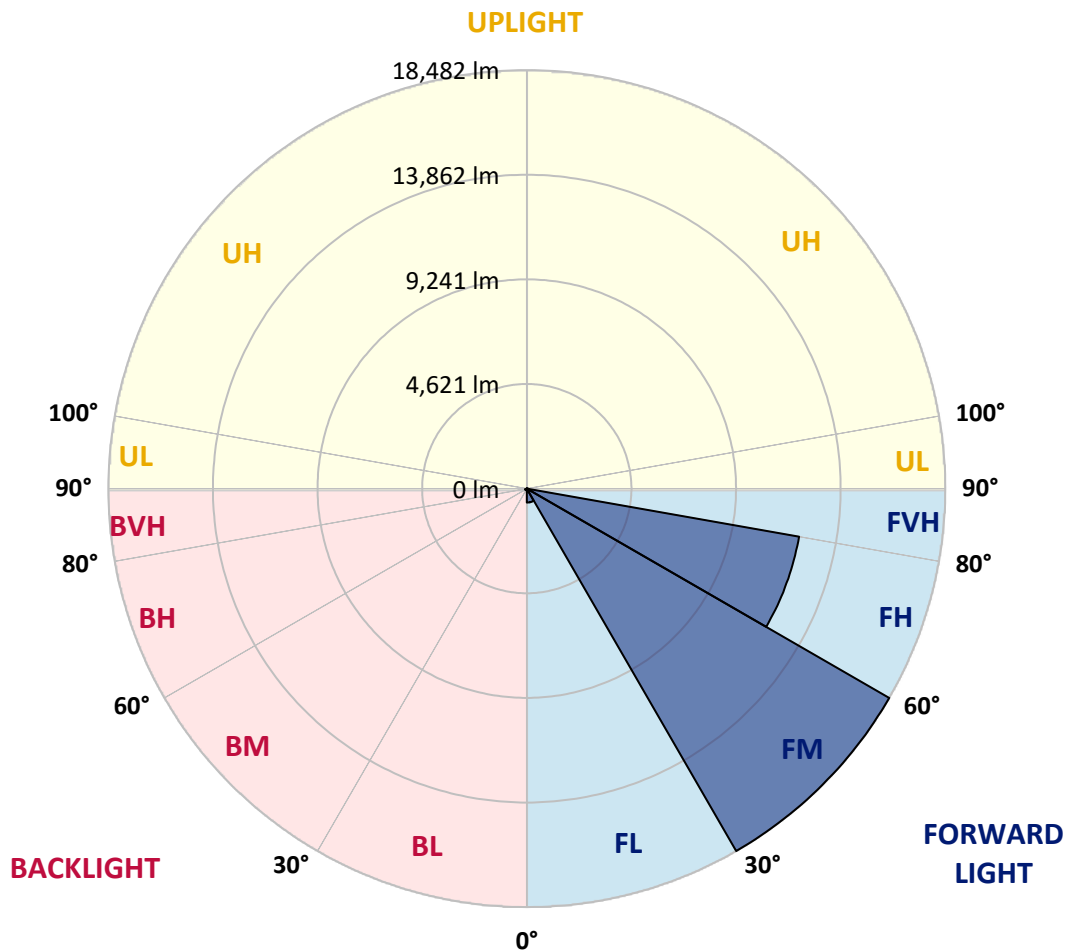
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |        |
|------|-------------|---------|-----------|-------------------------|------|--------|
|      |             |         |           | B                       | U    | G      |
| FL   | (0°-30°)    | 616.4   | 2.0       |                         |      |        |
| FM   | (30°-60°)   | 18482.0 | 58.6      |                         |      |        |
| FH   | (60°-80°)   | 12209.5 | 38.7      |                         |      | G5     |
| FVH  | (80°-90°)   | 58.1    | 0.2       |                         |      | G1/100 |
| BL   | (0°-30°)    | 28.1    | 0.1       | B0/110                  |      |        |
| BM   | (30°-60°)   | 72.7    | 0.2       | B0/220                  |      |        |
| BH   | (60°-80°)   | 73.5    | 0.2       | B0/110                  |      | G0/110 |
| BVH  | (80°-90°)   | 13.3    | 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-G5**

Type III Short



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**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°     | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°   | 22.5° | 25°   |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0°     | 89.1   | 89.1   | 89.1   | 89.1  | 89.1  | 89.1  | 89.1  | 89.1  | 89.1  | 89.1  | 89.1  |
| 2.5°   | 79.2   | 79.2   | 79.2   | 79.2  | 79.2  | 79.2  | 79.2  | 79.2  | 79.2  | 79.2  | 69.3  |
| 5°     | 99.0   | 99.0   | 99.0   | 89.1  | 89.1  | 89.1  | 79.2  | 79.2  | 79.2  | 79.2  | 79.2  |
| 7.5°   | 118.7  | 108.8  | 108.8  | 99.0  | 99.0  | 99.0  | 89.1  | 89.1  | 89.1  | 89.1  | 79.2  |
| 10°    | 138.5  | 128.6  | 128.6  | 118.7 | 118.7 | 108.8 | 108.8 | 99.0  | 99.0  | 89.1  | 89.1  |
| 12.5°  | 158.3  | 148.4  | 138.5  | 128.6 | 128.6 | 118.7 | 118.7 | 108.8 | 108.8 | 99.0  | 99.0  |
| 15°    | 178.1  | 168.2  | 158.3  | 148.4 | 138.5 | 138.5 | 128.6 | 118.7 | 108.8 | 108.8 | 99.0  |
| 17.5°  | 207.8  | 188.0  | 178.1  | 158.3 | 148.4 | 138.5 | 128.6 | 118.7 | 118.7 | 108.8 | 108.8 |
| 20°    | 217.7  | 197.9  | 188.0  | 168.2 | 158.3 | 148.4 | 138.5 | 128.6 | 118.7 | 118.7 | 108.8 |
| 22.5°  | 257.3  | 217.7  | 207.8  | 188.0 | 178.1 | 168.2 | 148.4 | 138.5 | 128.6 | 118.7 | 108.8 |
| 25°    | 316.6  | 257.3  | 227.6  | 197.9 | 188.0 | 168.2 | 158.3 | 138.5 | 128.6 | 118.7 | 108.8 |
| 27.5°  | 385.9  | 287.0  | 257.3  | 217.7 | 197.9 | 178.1 | 158.3 | 138.5 | 128.6 | 118.7 | 108.8 |
| 30°    | 475.0  | 336.4  | 287.0  | 237.5 | 217.7 | 197.9 | 168.2 | 148.4 | 138.5 | 128.6 | 108.8 |
| 32.5°  | 663.0  | 415.6  | 336.4  | 257.3 | 227.6 | 207.8 | 178.1 | 148.4 | 138.5 | 128.6 | 108.8 |
| 35°    | 801.5  | 504.7  | 405.7  | 296.9 | 257.3 | 227.6 | 188.0 | 148.4 | 138.5 | 128.6 | 108.8 |
| 37.5°  | 930.2  | 514.6  | 415.6  | 316.6 | 277.1 | 237.5 | 188.0 | 148.4 | 138.5 | 128.6 | 108.8 |
| 40°    | 1137.9 | 534.3  | 415.6  | 296.9 | 267.2 | 227.6 | 197.9 | 158.3 | 148.4 | 128.6 | 118.7 |
| 42.5°  | 1533.8 | 613.5  | 445.3  | 277.1 | 247.4 | 227.6 | 197.9 | 168.2 | 148.4 | 138.5 | 118.7 |
| 45°    | 2553.0 | 910.4  | 603.6  | 287.0 | 257.3 | 227.6 | 197.9 | 168.2 | 158.3 | 138.5 | 128.6 |
| 47.5°  | 4344.0 | 1583.2 | 940.0  | 296.9 | 267.2 | 227.6 | 197.9 | 158.3 | 148.4 | 138.5 | 118.7 |
| 50°    | 5561.1 | 2028.5 | 1187.4 | 346.3 | 296.9 | 257.3 | 207.8 | 158.3 | 148.4 | 138.5 | 128.6 |
| 52.5°  | 5907.4 | 2157.2 | 1286.4 | 405.7 | 346.3 | 287.0 | 217.7 | 158.3 | 148.4 | 148.4 | 138.5 |
| 55°    | 5412.7 | 2097.8 | 1286.4 | 475.0 | 395.8 | 326.5 | 247.4 | 168.2 | 158.3 | 158.3 | 148.4 |
| 57.5°  | 4601.3 | 1939.5 | 1227.0 | 514.6 | 435.4 | 346.3 | 267.2 | 178.1 | 168.2 | 168.2 | 158.3 |
| 60°    | 3789.9 | 1632.7 | 1108.3 | 573.9 | 484.9 | 395.8 | 306.8 | 217.7 | 207.8 | 197.9 | 178.1 |
| 62.5°  | 3008.1 | 1316.1 | 969.7  | 613.5 | 524.4 | 425.5 | 336.4 | 237.5 | 227.6 | 217.7 | 207.8 |
| 65°    | 2266.0 | 1147.8 | 900.5  | 643.2 | 544.2 | 445.3 | 346.3 | 247.4 | 237.5 | 237.5 | 227.6 |
| 67.5°  | 1741.6 | 1048.9 | 860.9  | 663.0 | 564.0 | 465.1 | 366.1 | 267.2 | 257.3 | 247.4 | 237.5 |
| 70°    | 1375.4 | 969.7  | 811.4  | 653.1 | 564.0 | 475.0 | 376.0 | 287.0 | 267.2 | 257.3 | 237.5 |
| 72.5°  | 1147.8 | 880.7  | 752.0  | 623.4 | 554.1 | 484.9 | 415.6 | 346.3 | 306.8 | 277.1 | 237.5 |
| 75°    | 959.8  | 791.6  | 682.8  | 564.0 | 514.6 | 475.0 | 425.5 | 376.0 | 326.5 | 277.1 | 227.6 |
| 77.5°  | 633.3  | 573.9  | 524.4  | 475.0 | 445.3 | 415.6 | 376.0 | 346.3 | 296.9 | 257.3 | 207.8 |
| 80°    | 267.2  | 247.4  | 257.3  | 257.3 | 257.3 | 257.3 | 247.4 | 247.4 | 217.7 | 188.0 | 148.4 |
| 82.5°  | 59.4   | 49.5   | 59.4   | 59.4  | 59.4  | 59.4  | 49.5  | 49.5  | 49.5  | 39.6  | 39.6  |
| 85°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |



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**CANDELA DISTRIBUTION (continued):**

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





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**CANDELA DISTRIBUTION (continued):**

|        | 27.5° | 30°   | 32.5° | 35°   | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  | 52.5° |
|--------|-------|-------|-------|-------|-------|------|-------|------|-------|------|-------|
| 0°     | 89.1  | 89.1  | 89.1  | 89.1  | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  |
| 2.5°   | 69.3  | 69.3  | 69.3  | 69.3  | 69.3  | 69.3 | 69.3  | 69.3 | 69.3  | 69.3 | 69.3  |
| 5°     | 79.2  | 79.2  | 79.2  | 69.3  | 69.3  | 69.3 | 69.3  | 69.3 | 69.3  | 69.3 | 69.3  |
| 7.5°   | 79.2  | 79.2  | 79.2  | 69.3  | 69.3  | 69.3 | 69.3  | 59.4 | 59.4  | 59.4 | 59.4  |
| 10°    | 79.2  | 79.2  | 79.2  | 69.3  | 69.3  | 69.3 | 69.3  | 59.4 | 59.4  | 59.4 | 59.4  |
| 12.5°  | 89.1  | 89.1  | 79.2  | 79.2  | 69.3  | 69.3 | 69.3  | 59.4 | 59.4  | 59.4 | 59.4  |
| 15°    | 89.1  | 89.1  | 79.2  | 79.2  | 69.3  | 69.3 | 69.3  | 59.4 | 59.4  | 59.4 | 59.4  |
| 17.5°  | 99.0  | 89.1  | 89.1  | 79.2  | 69.3  | 69.3 | 69.3  | 59.4 | 59.4  | 59.4 | 59.4  |
| 20°    | 99.0  | 89.1  | 89.1  | 79.2  | 69.3  | 69.3 | 69.3  | 59.4 | 59.4  | 59.4 | 59.4  |
| 22.5°  | 99.0  | 89.1  | 89.1  | 79.2  | 69.3  | 69.3 | 59.4  | 59.4 | 49.5  | 49.5 | 39.6  |
| 25°    | 99.0  | 89.1  | 89.1  | 79.2  | 69.3  | 69.3 | 59.4  | 59.4 | 49.5  | 39.6 | 39.6  |
| 27.5°  | 99.0  | 89.1  | 89.1  | 79.2  | 69.3  | 59.4 | 59.4  | 49.5 | 39.6  | 29.7 | 29.7  |
| 30°    | 99.0  | 89.1  | 89.1  | 79.2  | 69.3  | 59.4 | 49.5  | 39.6 | 29.7  | 29.7 | 19.8  |
| 32.5°  | 99.0  | 89.1  | 79.2  | 69.3  | 59.4  | 49.5 | 49.5  | 39.6 | 29.7  | 19.8 | 19.8  |
| 35°    | 99.0  | 89.1  | 79.2  | 69.3  | 59.4  | 49.5 | 49.5  | 39.6 | 29.7  | 19.8 | 19.8  |
| 37.5°  | 99.0  | 89.1  | 79.2  | 69.3  | 59.4  | 49.5 | 39.6  | 29.7 | 19.8  | 19.8 | 9.9   |
| 40°    | 99.0  | 89.1  | 79.2  | 69.3  | 59.4  | 49.5 | 39.6  | 29.7 | 19.8  | 19.8 | 9.9   |
| 42.5°  | 99.0  | 89.1  | 79.2  | 69.3  | 59.4  | 49.5 | 39.6  | 29.7 | 19.8  | 19.8 | 9.9   |
| 45°    | 108.8 | 99.0  | 89.1  | 69.3  | 59.4  | 49.5 | 49.5  | 39.6 | 29.7  | 19.8 | 19.8  |
| 47.5°  | 108.8 | 99.0  | 89.1  | 69.3  | 59.4  | 49.5 | 49.5  | 39.6 | 29.7  | 19.8 | 19.8  |
| 50°    | 118.7 | 108.8 | 99.0  | 79.2  | 69.3  | 59.4 | 49.5  | 29.7 | 19.8  | 19.8 | 9.9   |
| 52.5°  | 128.6 | 118.7 | 108.8 | 99.0  | 89.1  | 69.3 | 49.5  | 29.7 | 9.9   | 9.9  | 9.9   |
| 55°    | 138.5 | 128.6 | 128.6 | 118.7 | 108.8 | 79.2 | 59.4  | 29.7 | 0.0   | 0.0  | 0.0   |
| 57.5°  | 148.4 | 138.5 | 138.5 | 128.6 | 118.7 | 89.1 | 59.4  | 29.7 | 0.0   | 0.0  | 0.0   |
| 60°    | 168.2 | 158.3 | 148.4 | 128.6 | 118.7 | 89.1 | 59.4  | 29.7 | 0.0   | 0.0  | 0.0   |
| 62.5°  | 197.9 | 178.1 | 148.4 | 128.6 | 99.0  | 79.2 | 49.5  | 29.7 | 0.0   | 0.0  | 0.0   |
| 65°    | 217.7 | 188.0 | 158.3 | 118.7 | 89.1  | 69.3 | 49.5  | 19.8 | 0.0   | 0.0  | 0.0   |
| 67.5°  | 227.6 | 188.0 | 158.3 | 118.7 | 79.2  | 59.4 | 39.6  | 19.8 | 0.0   | 0.0  | 0.0   |
| 70°    | 217.7 | 178.1 | 148.4 | 108.8 | 69.3  | 49.5 | 39.6  | 19.8 | 0.0   | 0.0  | 0.0   |
| 72.5°  | 197.9 | 168.2 | 128.6 | 99.0  | 59.4  | 49.5 | 29.7  | 19.8 | 0.0   | 0.0  | 0.0   |
| 75°    | 178.1 | 148.4 | 108.8 | 79.2  | 39.6  | 29.7 | 19.8  | 9.9  | 0.0   | 0.0  | 0.0   |
| 77.5°  | 158.3 | 128.6 | 89.1  | 59.4  | 19.8  | 19.8 | 9.9   | 9.9  | 0.0   | 0.0  | 0.0   |
| 80°    | 118.7 | 89.1  | 59.4  | 29.7  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 82.5°  | 29.7  | 19.8  | 19.8  | 9.9   | 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: P1066596

CATALOG NUMBER: NVN-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° | 80°  |
|--------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0°     | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 |
| 2.5°   | 59.4 | 59.4  | 59.4 | 59.4  | 59.4 | 59.4  | 59.4 | 59.4  | 59.4 | 59.4  | 59.4 |
| 5°     | 59.4 | 59.4  | 59.4 | 59.4  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 |
| 7.5°   | 59.4 | 59.4  | 59.4 | 59.4  | 49.5 | 49.5  | 49.5 | 49.5  | 39.6 | 39.6  | 39.6 |
| 10°    | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 39.6 | 39.6  | 39.6 |
| 12.5°  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 39.6 | 39.6  | 39.6 |
| 15°    | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 39.6  | 39.6 | 29.7  | 29.7 |
| 17.5°  | 49.5 | 49.5  | 49.5 | 49.5  | 39.6 | 39.6  | 39.6 | 29.7  | 29.7 | 19.8  | 19.8 |
| 20°    | 49.5 | 49.5  | 49.5 | 39.6  | 39.6 | 29.7  | 29.7 | 19.8  | 19.8 | 9.9   | 9.9  |
| 22.5°  | 39.6 | 29.7  | 29.7 | 19.8  | 19.8 | 9.9   | 9.9  | 9.9   | 0.0  | 0.0   | 0.0  |
| 25°    | 29.7 | 19.8  | 19.8 | 9.9   | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 27.5°  | 19.8 | 9.9   | 9.9  | 9.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 30°    | 19.8 | 9.9   | 9.9  | 9.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 32.5°  | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 35°    | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 37.5°  | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 40°    | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 42.5°  | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 45°    | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 47.5°  | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 50°    | 9.9  | 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: P1066596

CATALOG NUMBER: NVN-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|-------|------|-------|------|-------|------|-------|------|--------|------|--------|
| 0°     | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 | 89.1  | 89.1 | 89.1   | 89.1 | 89.1   |
| 2.5°   | 59.4  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5  | 49.5 | 49.5   | 49.5 | 49.5   |
| 5°     | 49.5  | 49.5 | 49.5  | 49.5 | 39.6  | 39.6 | 39.6  | 39.6 | 39.6   | 39.6 | 39.6   |
| 7.5°   | 39.6  | 39.6 | 39.6  | 39.6 | 39.6  | 39.6 | 29.7  | 29.7 | 29.7   | 29.7 | 29.7   |
| 10°    | 39.6  | 29.7 | 29.7  | 29.7 | 29.7  | 29.7 | 29.7  | 29.7 | 29.7   | 19.8 | 19.8   |
| 12.5°  | 39.6  | 29.7 | 29.7  | 29.7 | 19.8  | 19.8 | 19.8  | 19.8 | 19.8   | 9.9  | 9.9    |
| 15°    | 29.7  | 19.8 | 19.8  | 19.8 | 9.9   | 9.9  | 9.9   | 9.9  | 9.9    | 0.0  | 0.0    |
| 17.5°  | 19.8  | 9.9  | 9.9   | 9.9  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 20°    | 9.9   | 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: P1066596

CATALOG NUMBER: NVN-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0°     | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 |
| 2.5°   | 49.5 | 49.5   | 49.5 | 49.5   | 49.5 | 49.5   | 49.5 | 49.5   | 49.5 | 59.4   | 59.4 |
| 5°     | 39.6 | 39.6   | 39.6 | 39.6   | 39.6 | 39.6   | 39.6 | 39.6   | 39.6 | 39.6   | 39.6 |
| 7.5°   | 29.7 | 29.7   | 29.7 | 29.7   | 29.7 | 29.7   | 29.7 | 29.7   | 29.7 | 29.7   | 29.7 |
| 10°    | 19.8 | 19.8   | 19.8 | 19.8   | 19.8 | 19.8   | 9.9  | 9.9    | 9.9  | 9.9    | 9.9  |
| 12.5°  | 9.9  | 9.9    | 9.9  | 9.9    | 9.9  | 9.9    | 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: P1066596

CATALOG NUMBER: NVN-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0°     | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   | 89.1 | 89.1   |
| 2.5°   | 59.4   | 59.4 | 59.4   | 59.4 | 59.4   | 69.3 | 69.3   | 79.2 | 79.2   | 89.1 | 89.1   |
| 5°     | 39.6   | 39.6 | 49.5   | 49.5 | 49.5   | 49.5 | 59.4   | 59.4 | 59.4   | 69.3 | 69.3   |
| 7.5°   | 29.7   | 29.7 | 29.7   | 29.7 | 29.7   | 39.6 | 39.6   | 49.5 | 49.5   | 59.4 | 59.4   |
| 10°    | 9.9    | 9.9  | 19.8   | 19.8 | 19.8   | 19.8 | 29.7   | 29.7 | 29.7   | 39.6 | 49.5   |
| 12.5°  | 0.0    | 0.0  | 9.9    | 9.9  | 9.9    | 9.9  | 19.8   | 19.8 | 19.8   | 29.7 | 39.6   |
| 15°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 9.9    | 9.9  | 9.9    | 19.8 | 29.7   |
| 17.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 9.9  | 19.8   |
| 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 9.9  | 9.9    |
| 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 9.9    |
| 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: P1066596

CATALOG NUMBER: NVN-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 165° | 167.5° | 170°  | 172.5° | 175°  | 177.5° | 180°  | 182.5° | 185°  | 187.5° | 190°  |
|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0°     | 89.1 | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  |
| 2.5°   | 99.0 | 99.0   | 108.8 | 108.8  | 118.7 | 118.7  | 128.6 | 128.6  | 128.6 | 128.6  | 128.6 |
| 5°     | 79.2 | 79.2   | 89.1  | 99.0   | 99.0  | 108.8  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 |
| 7.5°   | 69.3 | 69.3   | 79.2  | 89.1   | 89.1  | 99.0   | 108.8 | 108.8  | 118.7 | 118.7  | 118.7 |
| 10°    | 49.5 | 59.4   | 69.3  | 79.2   | 79.2  | 89.1   | 99.0  | 99.0   | 108.8 | 108.8  | 108.8 |
| 12.5°  | 39.6 | 49.5   | 59.4  | 69.3   | 69.3  | 79.2   | 89.1  | 89.1   | 99.0  | 99.0   | 108.8 |
| 15°    | 29.7 | 39.6   | 49.5  | 59.4   | 59.4  | 69.3   | 79.2  | 79.2   | 89.1  | 99.0   | 108.8 |
| 17.5°  | 19.8 | 29.7   | 39.6  | 49.5   | 49.5  | 59.4   | 69.3  | 79.2   | 89.1  | 89.1   | 99.0  |
| 20°    | 19.8 | 19.8   | 29.7  | 39.6   | 39.6  | 49.5   | 59.4  | 69.3   | 79.2  | 79.2   | 89.1  |
| 22.5°  | 9.9  | 9.9    | 19.8  | 29.7   | 29.7  | 39.6   | 49.5  | 59.4   | 69.3  | 69.3   | 79.2  |
| 25°    | 0.0  | 0.0    | 9.9   | 19.8   | 19.8  | 29.7   | 39.6  | 39.6   | 49.5  | 49.5   | 59.4  |
| 27.5°  | 0.0  | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 29.7  | 29.7   | 39.6  | 39.6   | 49.5  |
| 30°    | 0.0  | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 29.7  | 29.7   | 39.6  | 39.6   | 39.6  |
| 32.5°  | 0.0  | 0.0    | 0.0   | 9.9    | 9.9   | 9.9    | 19.8  | 19.8   | 29.7  | 29.7   | 39.6  |
| 35°    | 0.0  | 0.0    | 0.0   | 9.9    | 9.9   | 9.9    | 19.8  | 19.8   | 29.7  | 29.7   | 29.7  |
| 37.5°  | 0.0  | 0.0    | 0.0   | 9.9    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  | 19.8   | 29.7  |
| 40°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 42.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 45°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 47.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 50°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 52.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   |
| 55°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   |
| 57.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 60°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 62.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 65°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 67.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 70°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 72.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   |
| 75°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   |
| 77.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 80°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 19.8  | 19.8   | 19.8  |
| 82.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   | 9.9    | 19.8  |
| 85°    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   |
| 87.5°  | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   |
| 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: P1066596

CATALOG NUMBER: NVN-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195°  | 197.5° | 200°  | 202.5° | 205°  | 207.5° | 210°  | 212.5° | 215°  | 217.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0°     | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   |
| 2.5°   | 138.5  | 138.5 | 138.5  | 138.5 | 138.5  | 138.5 | 138.5  | 138.5 | 138.5  | 128.6 | 128.6  |
| 5°     | 128.6  | 128.6 | 128.6  | 128.6 | 128.6  | 128.6 | 128.6  | 128.6 | 128.6  | 118.7 | 118.7  |
| 7.5°   | 128.6  | 128.6 | 128.6  | 128.6 | 128.6  | 128.6 | 128.6  | 128.6 | 128.6  | 118.7 | 118.7  |
| 10°    | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  |
| 12.5°  | 108.8  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  |
| 15°    | 108.8  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  |
| 17.5°  | 99.0   | 108.8 | 108.8  | 108.8 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  |
| 20°    | 89.1   | 99.0  | 99.0   | 99.0  | 108.8  | 108.8 | 108.8  | 108.8 | 118.7  | 118.7 | 118.7  |
| 22.5°  | 79.2   | 89.1  | 89.1   | 89.1  | 99.0   | 99.0  | 99.0   | 99.0  | 108.8  | 108.8 | 108.8  |
| 25°    | 69.3   | 69.3  | 79.2   | 79.2  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   |
| 27.5°  | 49.5   | 59.4  | 59.4   | 59.4  | 69.3   | 69.3  | 69.3   | 69.3  | 79.2   | 79.2  | 79.2   |
| 30°    | 49.5   | 49.5  | 49.5   | 49.5  | 59.4   | 59.4  | 59.4   | 59.4  | 69.3   | 69.3  | 69.3   |
| 32.5°  | 39.6   | 49.5  | 49.5   | 49.5  | 59.4   | 59.4  | 59.4   | 59.4  | 69.3   | 69.3  | 69.3   |
| 35°    | 39.6   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   | 49.5  | 59.4   | 59.4  | 59.4   |
| 37.5°  | 29.7   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   | 49.5  | 59.4   | 59.4  | 59.4   |
| 40°    | 29.7   | 29.7  | 29.7   | 29.7  | 39.6   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   |
| 42.5°  | 29.7   | 29.7  | 29.7   | 29.7  | 39.6   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   |
| 45°    | 29.7   | 29.7  | 29.7   | 29.7  | 39.6   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   |
| 47.5°  | 29.7   | 29.7  | 29.7   | 29.7  | 39.6   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   |
| 50°    | 29.7   | 29.7  | 29.7   | 29.7  | 39.6   | 39.6  | 39.6   | 39.6  | 49.5   | 49.5  | 49.5   |
| 52.5°  | 19.8   | 19.8  | 19.8   | 19.8  | 29.7   | 29.7  | 29.7   | 29.7  | 39.6   | 39.6  | 39.6   |
| 55°    | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 29.7   | 29.7  | 29.7   |
| 57.5°  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 29.7   | 29.7  | 29.7   |
| 60°    | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 62.5°  | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    |
| 65°    | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 9.9   | 9.9    |
| 67.5°  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 70°    | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 72.5°  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 75°    | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 77.5°  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 80°    | 29.7   | 29.7  | 29.7   | 29.7  | 29.7   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 82.5°  | 19.8   | 29.7  | 29.7   | 29.7  | 29.7   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 85°    | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 87.5°  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   | 19.8  | 19.8   |
| 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |



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CATALOG NUMBER: NVN-SA6D-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    |

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**CANDELA DISTRIBUTION (continued):**

|        | 220°  | 222.5° | 225°  | 227.5° | 230°  | 232.5° | 235°  | 237.5° | 240°  | 242.5° | 245°  |
|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0°     | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  |
| 2.5°   | 128.6 | 128.6  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 128.6  | 128.6 |
| 5°     | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 128.6  | 128.6 |
| 7.5°   | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 118.7  | 118.7 | 128.6  | 128.6 |
| 10°    | 118.7 | 118.7  | 118.7 | 118.7  | 108.8 | 108.8  | 118.7 | 118.7  | 118.7 | 128.6  | 128.6 |
| 12.5°  | 118.7 | 118.7  | 118.7 | 118.7  | 108.8 | 108.8  | 118.7 | 118.7  | 128.6 | 128.6  | 138.5 |
| 15°    | 118.7 | 118.7  | 108.8 | 108.8  | 108.8 | 108.8  | 118.7 | 118.7  | 128.6 | 128.6  | 138.5 |
| 17.5°  | 118.7 | 118.7  | 108.8 | 108.8  | 108.8 | 108.8  | 118.7 | 118.7  | 128.6 | 128.6  | 138.5 |
| 20°    | 118.7 | 118.7  | 108.8 | 108.8  | 108.8 | 108.8  | 108.8 | 108.8  | 118.7 | 128.6  | 128.6 |
| 22.5°  | 108.8 | 108.8  | 108.8 | 108.8  | 99.0  | 99.0   | 108.8 | 108.8  | 118.7 | 128.6  | 128.6 |
| 25°    | 89.1  | 99.0   | 99.0  | 99.0   | 99.0  | 99.0   | 108.8 | 108.8  | 118.7 | 128.6  | 128.6 |
| 27.5°  | 79.2  | 89.1   | 89.1  | 89.1   | 89.1  | 99.0   | 99.0  | 108.8  | 118.7 | 128.6  | 128.6 |
| 30°    | 69.3  | 79.2   | 79.2  | 79.2   | 89.1  | 99.0   | 99.0  | 108.8  | 118.7 | 128.6  | 128.6 |
| 32.5°  | 69.3  | 79.2   | 79.2  | 79.2   | 89.1  | 89.1   | 99.0  | 99.0   | 108.8 | 118.7  | 128.6 |
| 35°    | 69.3  | 69.3   | 79.2  | 79.2   | 79.2  | 89.1   | 89.1  | 99.0   | 108.8 | 118.7  | 128.6 |
| 37.5°  | 69.3  | 69.3   | 79.2  | 79.2   | 79.2  | 89.1   | 89.1  | 99.0   | 108.8 | 118.7  | 128.6 |
| 40°    | 59.4  | 69.3   | 69.3  | 79.2   | 79.2  | 89.1   | 89.1  | 99.0   | 108.8 | 128.6  | 138.5 |
| 42.5°  | 59.4  | 59.4   | 69.3  | 69.3   | 79.2  | 89.1   | 89.1  | 99.0   | 108.8 | 128.6  | 138.5 |
| 45°    | 59.4  | 69.3   | 69.3  | 79.2   | 89.1  | 99.0   | 99.0  | 108.8  | 118.7 | 128.6  | 138.5 |
| 47.5°  | 59.4  | 69.3   | 69.3  | 79.2   | 99.0  | 99.0   | 108.8 | 108.8  | 118.7 | 128.6  | 138.5 |
| 50°    | 59.4  | 69.3   | 69.3  | 79.2   | 108.8 | 108.8  | 108.8 | 108.8  | 118.7 | 128.6  | 138.5 |
| 52.5°  | 49.5  | 59.4   | 59.4  | 69.3   | 89.1  | 99.0   | 108.8 | 118.7  | 128.6 | 138.5  | 148.4 |
| 55°    | 39.6  | 49.5   | 49.5  | 59.4   | 79.2  | 89.1   | 108.8 | 128.6  | 138.5 | 148.4  | 158.3 |
| 57.5°  | 39.6  | 39.6   | 49.5  | 49.5   | 69.3  | 89.1   | 118.7 | 138.5  | 148.4 | 158.3  | 168.2 |
| 60°    | 29.7  | 29.7   | 39.6  | 39.6   | 59.4  | 79.2   | 108.8 | 138.5  | 148.4 | 168.2  | 178.1 |
| 62.5°  | 19.8  | 29.7   | 29.7  | 39.6   | 49.5  | 79.2   | 108.8 | 138.5  | 158.3 | 178.1  | 188.0 |
| 65°    | 19.8  | 19.8   | 29.7  | 29.7   | 49.5  | 69.3   | 99.0  | 118.7  | 148.4 | 178.1  | 207.8 |
| 67.5°  | 29.7  | 29.7   | 39.6  | 39.6   | 49.5  | 69.3   | 99.0  | 118.7  | 148.4 | 188.0  | 217.7 |
| 70°    | 29.7  | 29.7   | 39.6  | 39.6   | 59.4  | 79.2   | 99.0  | 118.7  | 148.4 | 188.0  | 217.7 |
| 72.5°  | 29.7  | 29.7   | 39.6  | 39.6   | 59.4  | 69.3   | 89.1  | 108.8  | 138.5 | 168.2  | 197.9 |
| 75°    | 19.8  | 29.7   | 29.7  | 29.7   | 49.5  | 59.4   | 79.2  | 99.0   | 128.6 | 158.3  | 188.0 |
| 77.5°  | 19.8  | 19.8   | 19.8  | 19.8   | 39.6  | 49.5   | 69.3  | 79.2   | 108.8 | 138.5  | 168.2 |
| 80°    | 19.8  | 19.8   | 19.8  | 19.8   | 29.7  | 39.6   | 59.4  | 69.3   | 99.0  | 128.6  | 158.3 |
| 82.5°  | 19.8  | 19.8   | 9.9   | 9.9    | 19.8  | 29.7   | 39.6  | 49.5   | 79.2  | 99.0   | 128.6 |
| 85°    | 19.8  | 19.8   | 9.9   | 9.9    | 9.9   | 19.8   | 19.8  | 29.7   | 39.6  | 49.5   | 59.4  |
| 87.5°  | 19.8  | 19.8   | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   |
| 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-SA6D-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: P1066596

CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   | 272.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0°     | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1  | 89.1   | 89.1   | 89.1   |
| 2.5°   | 128.6  | 128.6 | 138.5  | 138.5 | 138.5  | 138.5 | 138.5  | 138.5 | 138.5  | 138.5  | 138.5  |
| 5°     | 128.6  | 138.5 | 138.5  | 148.4 | 148.4  | 148.4 | 158.3  | 158.3 | 158.3  | 158.3  | 158.3  |
| 7.5°   | 128.6  | 138.5 | 138.5  | 148.4 | 148.4  | 148.4 | 158.3  | 158.3 | 158.3  | 168.2  | 168.2  |
| 10°    | 128.6  | 138.5 | 138.5  | 148.4 | 148.4  | 158.3 | 168.2  | 168.2 | 178.1  | 178.1  | 178.1  |
| 12.5°  | 138.5  | 148.4 | 148.4  | 158.3 | 158.3  | 168.2 | 178.1  | 178.1 | 188.0  | 197.9  | 197.9  |
| 15°    | 138.5  | 148.4 | 158.3  | 158.3 | 168.2  | 178.1 | 188.0  | 188.0 | 197.9  | 207.8  | 217.7  |
| 17.5°  | 138.5  | 148.4 | 158.3  | 158.3 | 168.2  | 178.1 | 197.9  | 207.8 | 217.7  | 237.5  | 247.4  |
| 20°    | 138.5  | 148.4 | 158.3  | 158.3 | 168.2  | 188.0 | 197.9  | 217.7 | 227.6  | 247.4  | 267.2  |
| 22.5°  | 138.5  | 148.4 | 158.3  | 168.2 | 178.1  | 197.9 | 217.7  | 227.6 | 247.4  | 277.1  | 296.9  |
| 25°    | 138.5  | 148.4 | 158.3  | 168.2 | 178.1  | 197.9 | 217.7  | 237.5 | 257.3  | 296.9  | 336.4  |
| 27.5°  | 138.5  | 148.4 | 168.2  | 178.1 | 188.0  | 207.8 | 237.5  | 257.3 | 277.1  | 346.3  | 415.6  |
| 30°    | 138.5  | 148.4 | 168.2  | 178.1 | 188.0  | 217.7 | 247.4  | 267.2 | 296.9  | 415.6  | 524.4  |
| 32.5°  | 138.5  | 158.3 | 168.2  | 188.0 | 197.9  | 227.6 | 267.2  | 296.9 | 326.5  | 494.8  | 653.1  |
| 35°    | 138.5  | 158.3 | 168.2  | 188.0 | 197.9  | 237.5 | 277.1  | 316.6 | 356.2  | 603.6  | 851.0  |
| 37.5°  | 138.5  | 158.3 | 168.2  | 188.0 | 197.9  | 257.3 | 316.6  | 376.0 | 435.4  | 692.7  | 949.9  |
| 40°    | 148.4  | 168.2 | 178.1  | 197.9 | 207.8  | 267.2 | 326.5  | 385.9 | 445.3  | 702.6  | 959.8  |
| 42.5°  | 148.4  | 168.2 | 178.1  | 197.9 | 207.8  | 257.3 | 316.6  | 366.1 | 415.6  | 702.6  | 989.5  |
| 45°    | 148.4  | 168.2 | 188.0  | 197.9 | 217.7  | 267.2 | 316.6  | 356.2 | 405.7  | 771.8  | 1128.1 |
| 47.5°  | 148.4  | 168.2 | 188.0  | 197.9 | 217.7  | 267.2 | 316.6  | 366.1 | 415.6  | 1019.2 | 1612.9 |
| 50°    | 148.4  | 168.2 | 188.0  | 197.9 | 217.7  | 277.1 | 336.4  | 395.8 | 455.2  | 1523.9 | 2592.5 |
| 52.5°  | 158.3  | 168.2 | 188.0  | 197.9 | 207.8  | 277.1 | 346.3  | 415.6 | 484.9  | 1979.0 | 3463.3 |
| 55°    | 168.2  | 178.1 | 188.0  | 197.9 | 207.8  | 296.9 | 385.9  | 475.0 | 564.0  | 2127.5 | 3681.0 |
| 57.5°  | 178.1  | 188.0 | 197.9  | 197.9 | 207.8  | 316.6 | 435.4  | 544.2 | 653.1  | 2117.6 | 3572.2 |
| 60°    | 188.0  | 197.9 | 207.8  | 217.7 | 227.6  | 336.4 | 455.2  | 564.0 | 672.9  | 1919.7 | 3166.5 |
| 62.5°  | 207.8  | 227.6 | 247.4  | 257.3 | 277.1  | 385.9 | 484.9  | 593.7 | 692.7  | 1573.3 | 2444.1 |
| 65°    | 237.5  | 257.3 | 267.2  | 287.0 | 296.9  | 395.8 | 504.7  | 603.6 | 702.6  | 1306.2 | 1899.9 |
| 67.5°  | 247.4  | 267.2 | 277.1  | 296.9 | 306.8  | 405.7 | 504.7  | 603.6 | 702.6  | 1108.3 | 1504.1 |
| 70°    | 247.4  | 267.2 | 287.0  | 296.9 | 316.6  | 415.6 | 504.7  | 603.6 | 692.7  | 959.8  | 1227.0 |
| 72.5°  | 227.6  | 257.3 | 277.1  | 306.8 | 326.5  | 415.6 | 494.8  | 583.8 | 663.0  | 851.0  | 1039.0 |
| 75°    | 217.7  | 257.3 | 287.0  | 326.5 | 356.2  | 415.6 | 484.9  | 544.2 | 603.6  | 742.1  | 880.7  |
| 77.5°  | 197.9  | 247.4 | 296.9  | 346.3 | 395.8  | 435.4 | 465.1  | 504.7 | 534.3  | 623.4  | 712.5  |
| 80°    | 188.0  | 237.5 | 287.0  | 336.4 | 385.9  | 405.7 | 415.6  | 435.4 | 445.3  | 455.2  | 465.1  |
| 82.5°  | 148.4  | 188.0 | 227.6  | 257.3 | 296.9  | 277.1 | 267.2  | 247.4 | 227.6  | 217.7  | 207.8  |
| 85°    | 69.3   | 79.2  | 79.2   | 89.1  | 89.1   | 89.1  | 79.2   | 79.2  | 69.3   | 59.4   | 49.5   |
| 87.5°  | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9   | 9.9    | 9.9    | 9.9    |
| 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: P1066596

CATALOG NUMBER: NVN-SA6D-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    |

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**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 277.5°  | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  | 300°    |
|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 89.1   | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    |
| 2.5°   | 138.5  | 138.5   | 138.5   | 138.5   | 128.6   | 128.6   | 128.6   | 128.6   | 118.7   | 118.7   | 118.7   |
| 5°     | 158.3  | 158.3   | 158.3   | 158.3   | 148.4   | 148.4   | 148.4   | 148.4   | 138.5   | 138.5   | 138.5   |
| 7.5°   | 168.2  | 168.2   | 168.2   | 168.2   | 168.2   | 168.2   | 168.2   | 168.2   | 168.2   | 168.2   | 168.2   |
| 10°    | 188.0  | 188.0   | 188.0   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   |
| 12.5°  | 207.8  | 207.8   | 217.7   | 217.7   | 227.6   | 227.6   | 237.5   | 237.5   | 247.4   | 247.4   | 247.4   |
| 15°    | 227.6  | 237.5   | 247.4   | 257.3   | 257.3   | 267.2   | 277.1   | 287.0   | 296.9   | 306.8   | 316.6   |
| 17.5°  | 267.2  | 277.1   | 296.9   | 316.6   | 336.4   | 356.2   | 385.9   | 425.5   | 455.2   | 484.9   | 524.4   |
| 20°    | 296.9  | 326.5   | 385.9   | 455.2   | 514.6   | 573.9   | 722.4   | 870.8   | 1019.2  | 1167.6  | 1316.1  |
| 22.5°  | 356.2  | 415.6   | 613.5   | 821.3   | 1019.2  | 1217.1  | 1682.2  | 2147.3  | 2602.4  | 3067.5  | 3483.1  |
| 25°    | 475.0  | 603.6   | 1058.8  | 1514.0  | 1959.3  | 2414.4  | 3245.6  | 4086.7  | 4917.9  | 5749.1  | 6520.9  |
| 27.5°  | 653.1  | 890.6   | 1632.7  | 2384.7  | 3126.9  | 3869.0  | 5076.2  | 6293.4  | 7500.6  | 8717.7  | 9796.3  |
| 30°    | 910.4  | 1296.3  | 2404.5  | 3522.7  | 4631.0  | 5739.2  | 7263.1  | 8796.8  | 10320.7 | 11844.6 | 12834.1 |
| 32.5°  | 1236.9 | 1810.8  | 3215.9  | 4621.1  | 6026.2  | 7431.3  | 9113.5  | 10795.7 | 12468.0 | 14150.2 | 15199.0 |
| 35°    | 1583.2 | 2315.5  | 4007.6  | 5709.5  | 7401.6  | 9103.6  | 10874.8 | 12646.1 | 14417.3 | 16188.6 | 17474.9 |
| 37.5°  | 1781.1 | 2612.3  | 4621.1  | 6629.8  | 8628.6  | 10637.4 | 12576.8 | 14526.2 | 16465.6 | 18405.1 | 19968.5 |
| 40°    | 1969.1 | 2968.6  | 5284.0  | 7599.5  | 9915.0  | 12230.5 | 14496.5 | 16762.5 | 19028.5 | 21294.5 | 23303.2 |
| 42.5°  | 2246.2 | 3502.9  | 6204.3  | 8905.7  | 11597.2 | 14298.6 | 17277.0 | 20265.4 | 23243.9 | 26222.3 | 29309.6 |
| 45°    | 2820.1 | 4512.2  | 8015.1  | 11518.0 | 15011.0 | 18513.9 | 22739.2 | 26974.4 | 31199.6 | 35434.8 | 39392.8 |
| 47.5°  | 4205.5 | 6788.1  | 11567.5 | 16346.9 | 21126.3 | 25905.7 | 30774.1 | 35642.6 | 40511.0 | 45379.5 | 50089.6 |
| 50°    | 6511.1 | 10419.7 | 16396.4 | 22373.1 | 28339.9 | 34316.6 | 39175.2 | 44033.7 | 48882.4 | 53740.9 | 58421.3 |
| 52.5°  | 8678.1 | 13892.9 | 20314.9 | 26746.8 | 33168.8 | 39600.6 | 43905.1 | 48209.5 | 52513.9 | 56818.3 | 61350.3 |
| 55°    | 9420.2 | 15149.6 | 21650.7 | 28161.8 | 34662.9 | 41174.0 | 45320.1 | 49476.1 | 53622.2 | 57768.3 | 62468.5 |
| 57.5°  | 8767.2 | 13962.1 | 20512.8 | 27063.4 | 33604.1 | 40154.8 | 44785.7 | 49426.6 | 54057.6 | 58698.4 | 63735.1 |
| 60°    | 7342.2 | 11508.1 | 18385.3 | 25272.4 | 32149.6 | 39026.7 | 44251.4 | 49476.1 | 54700.7 | 59925.4 | 64952.2 |
| 62.5°  | 5818.4 | 9182.8  | 16465.6 | 23748.5 | 31031.4 | 38314.3 | 43628.0 | 48951.6 | 54265.4 | 59579.1 | 63438.2 |
| 65°    | 4462.7 | 7025.6  | 14189.7 | 21363.8 | 28527.9 | 35701.9 | 40055.8 | 44419.6 | 48773.5 | 53137.3 | 55809.0 |
| 67.5°  | 3314.9 | 5125.7  | 11389.4 | 17663.0 | 23926.6 | 30190.3 | 33396.3 | 36612.3 | 39818.3 | 43034.3 | 45112.3 |
| 70°    | 2444.1 | 3651.3  | 7916.2  | 12181.0 | 16436.0 | 20700.8 | 23639.7 | 26578.5 | 29507.5 | 32446.4 | 34603.6 |
| 72.5°  | 1692.1 | 2335.3  | 4888.2  | 7451.1  | 10004.1 | 12557.0 | 15535.5 | 18513.9 | 21482.5 | 24461.0 | 26915.0 |
| 75°    | 1157.7 | 1434.8  | 2632.1  | 3829.4  | 5026.8  | 6224.1  | 8480.2  | 10736.3 | 12992.4 | 15248.5 | 16544.8 |
| 77.5°  | 860.9  | 1009.3  | 1365.5  | 1731.7  | 2087.9  | 2444.1  | 2879.5  | 3314.9  | 3750.3  | 4185.7  | 4749.7  |
| 80°    | 475.0  | 475.0   | 524.4   | 564.0   | 613.5   | 653.1   | 771.8   | 900.5   | 1019.2  | 1147.8  | 1306.2  |
| 82.5°  | 217.7  | 227.6   | 247.4   | 267.2   | 277.1   | 296.9   | 316.6   | 336.4   | 356.2   | 376.0   | 376.0   |
| 85°    | 59.4   | 69.3    | 69.3    | 59.4    | 59.4    | 49.5    | 49.5    | 59.4    | 59.4    | 59.4    | 59.4    |
| 87.5°  | 9.9    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 90°    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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**CANDELA DISTRIBUTION (continued):**

|        | 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  |

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**CANDELA DISTRIBUTION (continued):**

|        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  | 325°    | 327.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    |
| 2.5°   | 118.7   | 108.8   | 108.8   | 108.8   | 99.0    | 99.0    | 99.0    | 99.0    | 99.0    | 99.0    | 99.0    |
| 5°     | 138.5   | 138.5   | 138.5   | 138.5   | 128.6   | 128.6   | 128.6   | 128.6   | 128.6   | 118.7   | 118.7   |
| 7.5°   | 168.2   | 158.3   | 158.3   | 158.3   | 158.3   | 158.3   | 158.3   | 158.3   | 158.3   | 148.4   | 148.4   |
| 10°    | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 197.9   | 188.0   | 188.0   |
| 12.5°  | 247.4   | 247.4   | 247.4   | 247.4   | 257.3   | 257.3   | 247.4   | 247.4   | 247.4   | 237.5   | 237.5   |
| 15°    | 326.5   | 336.4   | 346.3   | 346.3   | 356.2   | 356.2   | 356.2   | 346.3   | 346.3   | 336.4   | 326.5   |
| 17.5°  | 554.1   | 583.8   | 623.4   | 663.0   | 702.6   | 732.2   | 732.2   | 712.5   | 692.7   | 672.9   | 653.1   |
| 20°    | 1474.4  | 1622.8  | 1781.1  | 1939.5  | 2107.7  | 2226.4  | 2147.3  | 2087.9  | 2028.5  | 1959.3  | 1899.9  |
| 22.5°  | 3908.6  | 4324.2  | 4749.7  | 5046.6  | 5343.4  | 5551.2  | 5383.0  | 5056.5  | 4729.9  | 4413.3  | 4086.7  |
| 25°    | 7292.8  | 8054.7  | 8826.5  | 9143.2  | 9469.7  | 9707.2  | 9598.4  | 9103.6  | 8608.8  | 8124.0  | 7629.2  |
| 27.5°  | 10874.8 | 11943.5 | 13022.1 | 13299.2 | 13576.2 | 13784.0 | 13744.5 | 13101.3 | 12458.1 | 11814.9 | 11171.7 |
| 30°    | 13823.6 | 14813.1 | 15802.7 | 16079.7 | 16356.8 | 16544.8 | 16337.0 | 15693.8 | 15050.6 | 14407.4 | 13764.2 |
| 32.5°  | 16257.8 | 17306.7 | 18365.5 | 18731.6 | 19097.8 | 19345.1 | 19097.8 | 18325.9 | 17554.1 | 16792.2 | 16020.4 |
| 35°    | 18761.3 | 20037.8 | 21324.2 | 21789.3 | 22254.3 | 22551.2 | 22135.6 | 21185.7 | 20235.7 | 19295.7 | 18345.7 |
| 37.5°  | 21532.0 | 23085.5 | 24649.0 | 25282.3 | 25925.5 | 26370.7 | 26054.1 | 24866.7 | 23669.4 | 22481.9 | 21284.6 |
| 40°    | 25321.9 | 27330.6 | 29349.2 | 30487.2 | 31615.2 | 32416.7 | 31852.7 | 30477.3 | 29091.9 | 27716.5 | 26331.2 |
| 42.5°  | 32406.8 | 35494.1 | 38581.4 | 40214.2 | 41837.0 | 43014.5 | 42381.2 | 40689.1 | 38997.0 | 37305.0 | 35612.9 |
| 45°    | 43350.9 | 47299.1 | 51257.2 | 53642.0 | 56036.6 | 57797.9 | 57065.7 | 54938.2 | 52800.9 | 50673.4 | 48545.9 |
| 47.5°  | 54799.7 | 59509.8 | 64219.9 | 66119.8 | 68029.6 | 69513.9 | 69335.8 | 66683.9 | 64031.9 | 61389.9 | 58738.0 |
| 50°    | 63111.7 | 67792.1 | 72472.6 | 74105.3 | 75747.9 | 76965.0 | 76509.8 | 73135.5 | 69751.4 | 66377.1 | 62992.9 |
| 52.5°  | 65882.3 | 70404.5 | 74936.5 | 76885.8 | 78835.2 | 80289.8 | 79735.6 | 75935.9 | 72136.1 | 68346.2 | 64546.5 |
| 55°    | 67168.7 | 71868.9 | 76569.2 | 78944.0 | 81328.8 | 83070.3 | 82268.8 | 78102.9 | 73927.1 | 69761.3 | 65585.5 |
| 57.5°  | 68771.7 | 73808.4 | 78845.1 | 81447.5 | 84050.0 | 85930.0 | 84861.4 | 80547.0 | 76232.7 | 71928.3 | 67614.0 |
| 60°    | 69979.0 | 74995.8 | 80022.6 | 82110.5 | 84208.3 | 85672.8 | 84643.7 | 80448.1 | 76242.6 | 72047.1 | 67851.5 |
| 62.5°  | 67307.2 | 71166.4 | 75025.5 | 76579.1 | 78132.6 | 79260.7 | 78676.9 | 74699.0 | 70721.1 | 66743.2 | 62765.3 |
| 65°    | 58490.6 | 61162.3 | 63843.9 | 64892.8 | 65931.8 | 66733.3 | 66555.2 | 63200.7 | 59846.3 | 56501.7 | 53147.2 |
| 67.5°  | 47200.2 | 49278.2 | 51366.1 | 52850.3 | 54344.5 | 55502.3 | 55373.6 | 52316.0 | 49258.4 | 46200.8 | 43143.1 |
| 70°    | 36770.6 | 38927.8 | 41084.9 | 42955.1 | 44835.2 | 46289.8 | 46101.8 | 43261.9 | 40412.1 | 37572.1 | 34722.3 |
| 72.5°  | 29378.9 | 31832.9 | 34286.9 | 35355.6 | 36424.3 | 37176.3 | 36622.2 | 34474.9 | 32317.8 | 30170.5 | 28013.4 |
| 75°    | 17841.1 | 19127.4 | 20423.7 | 20413.8 | 20413.8 | 20295.1 | 19741.0 | 18513.9 | 17286.9 | 16059.9 | 14832.9 |
| 77.5°  | 5313.7  | 5877.8  | 6441.8  | 6986.0  | 7540.2  | 7955.8  | 7846.9  | 7203.7  | 6550.6  | 5907.4  | 5254.4  |
| 80°    | 1464.5  | 1612.9  | 1771.2  | 1840.5  | 1909.8  | 1998.8  | 2226.4  | 2068.1  | 1909.8  | 1761.3  | 1603.0  |
| 82.5°  | 376.0   | 376.0   | 376.0   | 366.1   | 356.2   | 336.4   | 306.8   | 287.0   | 267.2   | 247.4   | 227.6   |
| 85°    | 59.4    | 49.5    | 49.5    | 49.5    | 39.6    | 39.6    | 39.6    | 39.6    | 29.7    | 29.7    | 19.8    |
| 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: P1066596

CATALOG NUMBER: NVN-SA6D-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    |



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CATALOG NUMBER: NVN-SA6D-760-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    | 352.5°  | 355°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    |
| 2.5°   | 99.0    | 99.0    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 89.1    | 79.2    |
| 5°     | 118.7   | 118.7   | 108.8   | 108.8   | 108.8   | 108.8   | 108.8   | 108.8   | 108.8   | 108.8   | 99.0    |
| 7.5°   | 148.4   | 148.4   | 138.5   | 138.5   | 138.5   | 138.5   | 128.6   | 128.6   | 128.6   | 128.6   | 118.7   |
| 10°    | 188.0   | 178.1   | 178.1   | 168.2   | 168.2   | 168.2   | 158.3   | 158.3   | 158.3   | 148.4   | 148.4   |
| 12.5°  | 237.5   | 227.6   | 227.6   | 217.7   | 207.8   | 207.8   | 197.9   | 188.0   | 178.1   | 178.1   | 168.2   |
| 15°    | 316.6   | 306.8   | 296.9   | 287.0   | 277.1   | 257.3   | 247.4   | 227.6   | 217.7   | 207.8   | 197.9   |
| 17.5°  | 603.6   | 554.1   | 504.7   | 455.2   | 415.6   | 376.0   | 336.4   | 296.9   | 277.1   | 257.3   | 237.5   |
| 20°    | 1682.2  | 1454.6  | 1236.9  | 1019.2  | 880.7   | 742.1   | 603.6   | 465.1   | 405.7   | 356.2   | 296.9   |
| 22.5°  | 3641.4  | 3186.3  | 2741.0  | 2285.8  | 1919.7  | 1563.4  | 1197.3  | 831.2   | 692.7   | 564.0   | 425.5   |
| 25°    | 6768.3  | 5897.5  | 5036.7  | 4165.9  | 3473.2  | 2780.6  | 2087.9  | 1395.2  | 1137.9  | 880.7   | 623.4   |
| 27.5°  | 10043.6 | 8915.6  | 7787.5  | 6659.5  | 5561.1  | 4452.8  | 3344.6  | 2246.2  | 1800.9  | 1365.5  | 920.3   |
| 30°    | 12566.9 | 11369.6 | 10182.2 | 8984.9  | 7599.5  | 6214.2  | 4819.0  | 3433.6  | 2731.1  | 2028.5  | 1316.1  |
| 32.5°  | 14734.0 | 13437.7 | 12151.3 | 10855.1 | 9252.0  | 7649.0  | 6046.0  | 4443.0  | 3562.3  | 2681.6  | 1791.0  |
| 35°    | 16881.2 | 15406.8 | 13942.4 | 12468.0 | 10746.2 | 9024.4  | 7302.7  | 5580.9  | 4462.7  | 3344.6  | 2216.5  |
| 37.5°  | 19493.6 | 17692.6 | 15901.6 | 14110.6 | 12339.3 | 10578.0 | 8806.7  | 7035.5  | 5610.6  | 4195.6  | 2770.7  |
| 40°    | 24045.4 | 21749.7 | 19463.9 | 17168.2 | 15100.1 | 13041.9 | 10973.8 | 8905.7  | 7114.7  | 5323.6  | 3522.7  |
| 42.5°  | 32733.4 | 29853.9 | 26984.2 | 24104.7 | 21245.0 | 18385.3 | 15515.7 | 12656.0 | 10103.0 | 7559.9  | 5007.0  |
| 45°    | 44855.0 | 41164.1 | 37483.1 | 33792.2 | 30269.5 | 26756.7 | 23234.0 | 19711.3 | 15832.3 | 11953.4 | 8064.6  |
| 47.5°  | 54700.7 | 50653.6 | 46616.4 | 42569.2 | 38660.6 | 34761.9 | 30853.3 | 26944.7 | 21977.3 | 17019.8 | 12052.4 |
| 50°    | 59143.7 | 55284.6 | 51435.3 | 47576.2 | 43657.7 | 39729.3 | 35800.9 | 31882.4 | 26182.7 | 20493.0 | 14793.3 |
| 52.5°  | 60637.9 | 56719.4 | 52810.8 | 48892.3 | 45003.4 | 41114.6 | 37225.8 | 33337.0 | 27409.7 | 21492.4 | 15565.2 |
| 55°    | 61459.2 | 57323.0 | 53196.7 | 49060.5 | 44874.8 | 40679.2 | 36483.7 | 32298.0 | 26400.4 | 20512.8 | 14615.2 |
| 57.5°  | 63121.6 | 58619.3 | 54126.8 | 49624.5 | 44855.0 | 40085.5 | 35306.1 | 30536.6 | 24718.2 | 18899.9 | 13081.5 |
| 60°    | 63428.3 | 58995.3 | 54572.1 | 50148.9 | 44874.8 | 39600.6 | 34316.6 | 29042.5 | 23263.6 | 17494.7 | 11715.9 |
| 62.5°  | 59064.5 | 55363.7 | 51672.8 | 47972.0 | 42688.0 | 37403.9 | 32110.0 | 26825.9 | 21294.5 | 15763.1 | 10221.8 |
| 65°    | 49951.0 | 46754.9 | 43568.6 | 40372.5 | 36058.2 | 31753.7 | 27439.4 | 23125.1 | 18187.4 | 13259.6 | 8321.9  |
| 67.5°  | 40016.2 | 36889.4 | 33772.4 | 30645.5 | 27399.8 | 24164.1 | 20918.5 | 17672.9 | 13863.2 | 10053.5 | 6243.9  |
| 70°    | 31724.1 | 28715.9 | 25717.7 | 22709.5 | 19839.9 | 16960.4 | 14080.9 | 11211.3 | 8846.3  | 6491.3  | 4126.3  |
| 72.5°  | 25143.7 | 22264.2 | 19394.6 | 16515.1 | 13912.7 | 11310.2 | 8707.8  | 6105.3  | 4927.8  | 3760.2  | 2582.7  |
| 75°    | 13338.7 | 11844.6 | 10360.3 | 8866.1  | 7401.6  | 5927.2  | 4452.8  | 2988.4  | 2523.3  | 2058.2  | 1583.2  |
| 77.5°  | 4601.3  | 3948.2  | 3305.0  | 2651.9  | 2206.6  | 1761.3  | 1316.1  | 870.8   | 821.3   | 781.7   | 732.2   |
| 80°    | 1395.2  | 1187.4  | 979.6   | 771.8   | 682.8   | 593.7   | 504.7   | 415.6   | 385.9   | 356.2   | 316.6   |
| 82.5°  | 217.7   | 197.9   | 188.0   | 168.2   | 158.3   | 158.3   | 148.4   | 138.5   | 118.7   | 108.8   | 89.1    |
| 85°    | 19.8    | 9.9     | 9.9     | 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-SA6D-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  |





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**CANDELA DISTRIBUTION (continued):**

|        | 357.5° | 360°   |
|--------|--------|--------|
| 0°     | 89.1   | 89.1   |
| 2.5°   | 79.2   | 79.2   |
| 5°     | 99.0   | 99.0   |
| 7.5°   | 118.7  | 118.7  |
| 10°    | 138.5  | 138.5  |
| 12.5°  | 158.3  | 158.3  |
| 15°    | 188.0  | 178.1  |
| 17.5°  | 217.7  | 207.8  |
| 20°    | 237.5  | 217.7  |
| 22.5°  | 287.0  | 247.4  |
| 25°    | 366.1  | 306.8  |
| 27.5°  | 475.0  | 376.0  |
| 30°    | 613.5  | 475.0  |
| 32.5°  | 910.4  | 663.0  |
| 35°    | 1098.4 | 801.5  |
| 37.5°  | 1345.7 | 930.2  |
| 40°    | 1731.7 | 1128.1 |
| 42.5°  | 2454.0 | 1533.8 |
| 45°    | 4185.7 | 2543.1 |
| 47.5°  | 7094.9 | 4334.1 |
| 50°    | 9093.7 | 5561.1 |
| 52.5°  | 9647.8 | 5897.5 |
| 55°    | 8727.6 | 5412.7 |
| 57.5°  | 7263.1 | 4601.3 |
| 60°    | 5947.0 | 3789.9 |
| 62.5°  | 4690.3 | 2998.2 |
| 65°    | 3384.2 | 2266.0 |
| 67.5°  | 2434.2 | 1741.6 |
| 70°    | 1771.2 | 1365.5 |
| 72.5°  | 1405.1 | 1137.9 |
| 75°    | 1118.2 | 949.9  |
| 77.5°  | 692.7  | 633.3  |
| 80°    | 287.0  | 267.2  |
| 82.5°  | 69.3   | 59.4   |
| 85°    | 0.0    | 0.0    |
| 87.5°  | 0.0    | 0.0    |
| 90°    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    |

REPORT NUMBER: P1066596

CATALOG NUMBER: NVN-SA6D-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

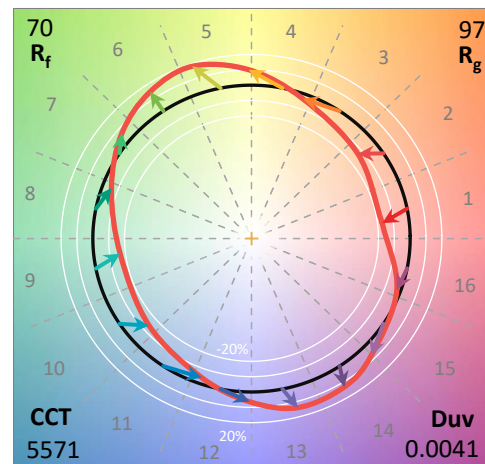
Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

### 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

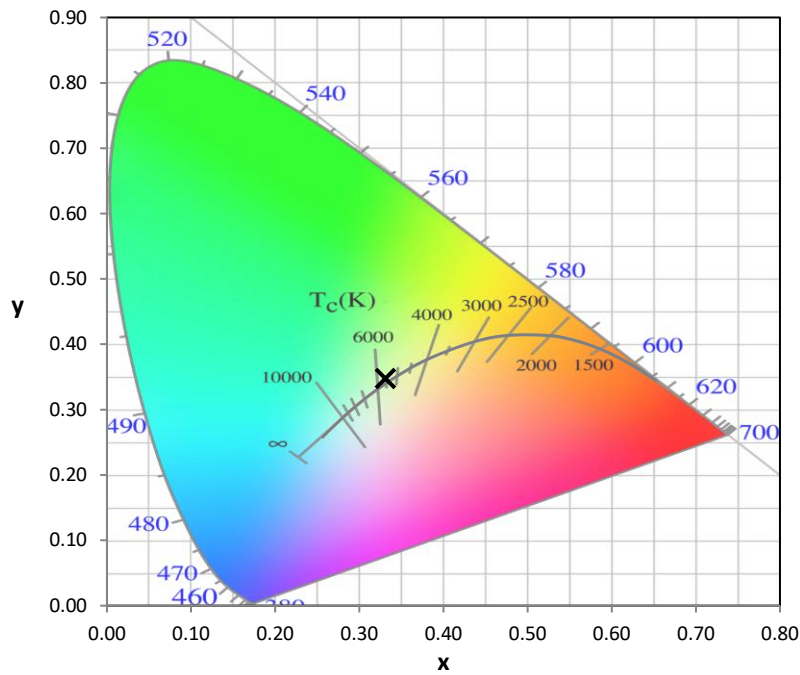
Stabilization Time: 20M  
 Operation Time: 1H 20M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-7

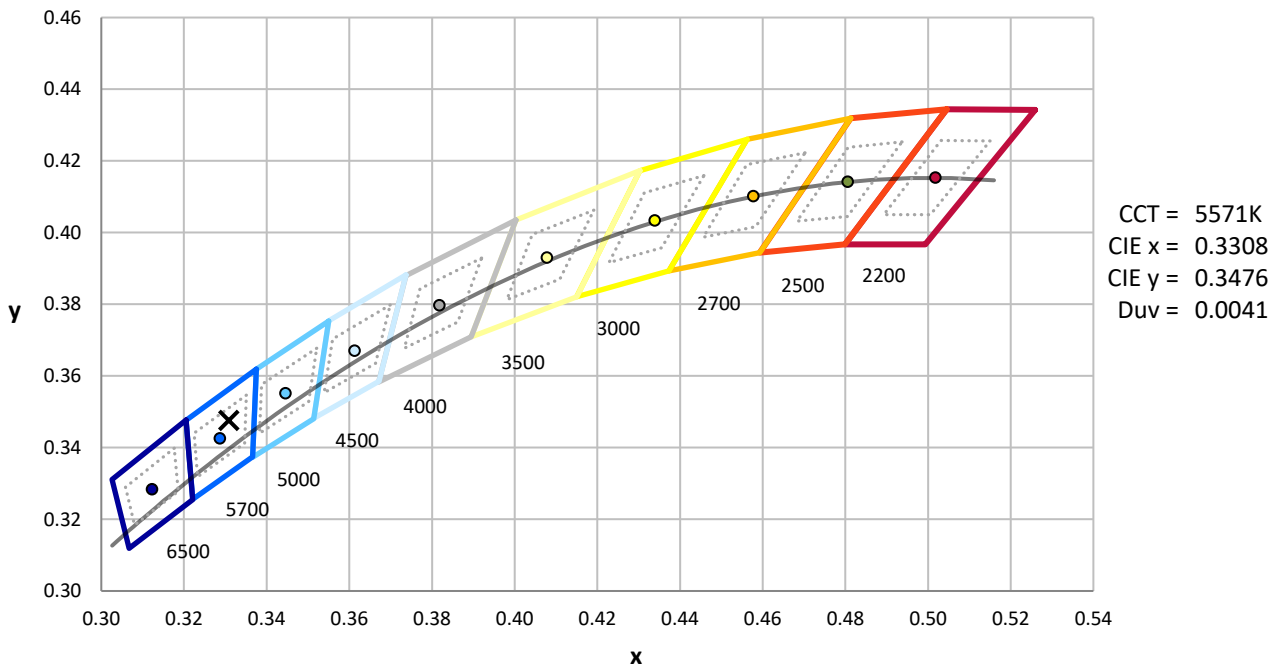
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| 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**



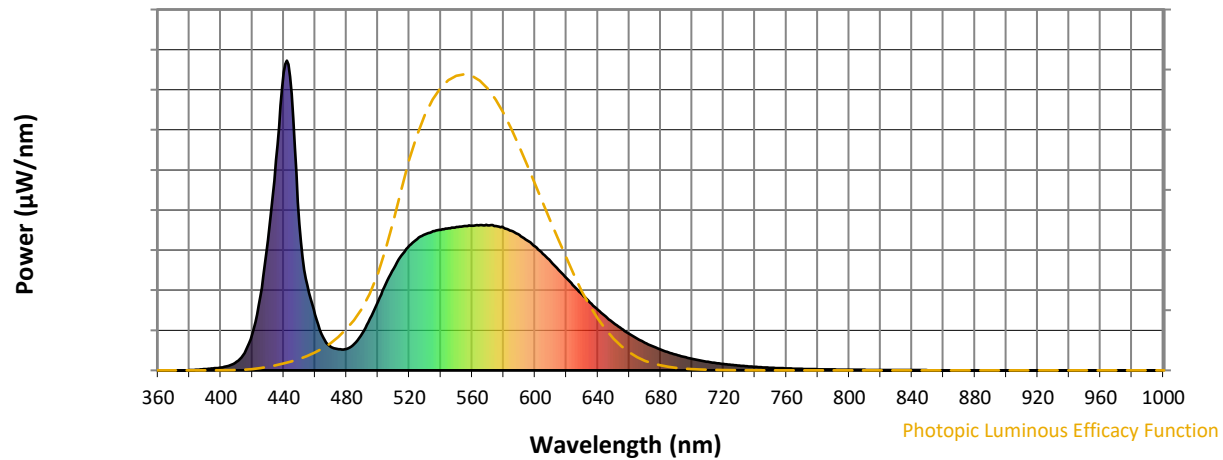
**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



Point lies inside the ANSI 5700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-7

### Photopic Flux vs. Wavelength

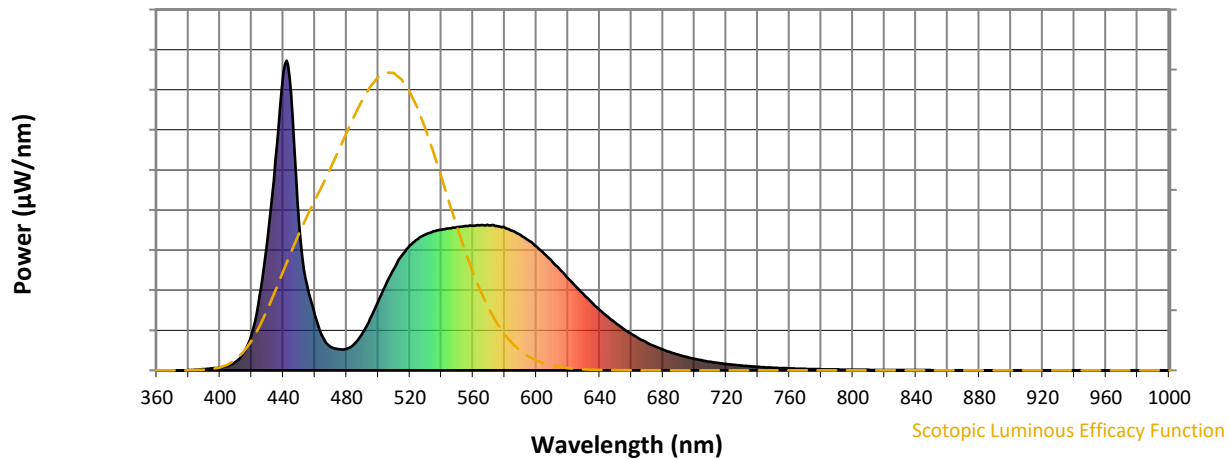


### Photopic Lumens: NR

| λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 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

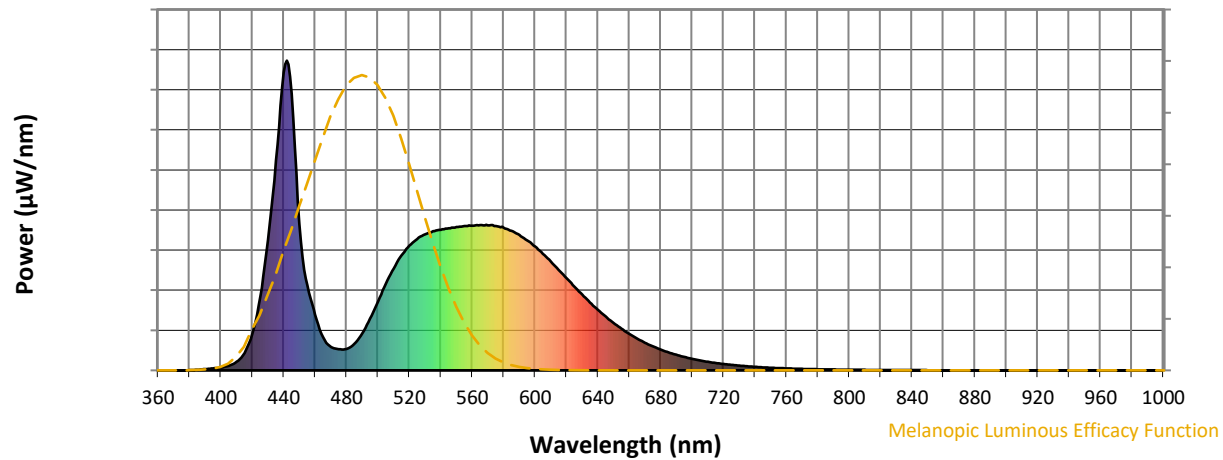

**Scotopic Lumens: NR**
**S/P: 1.84**

| λ (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

### Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.71

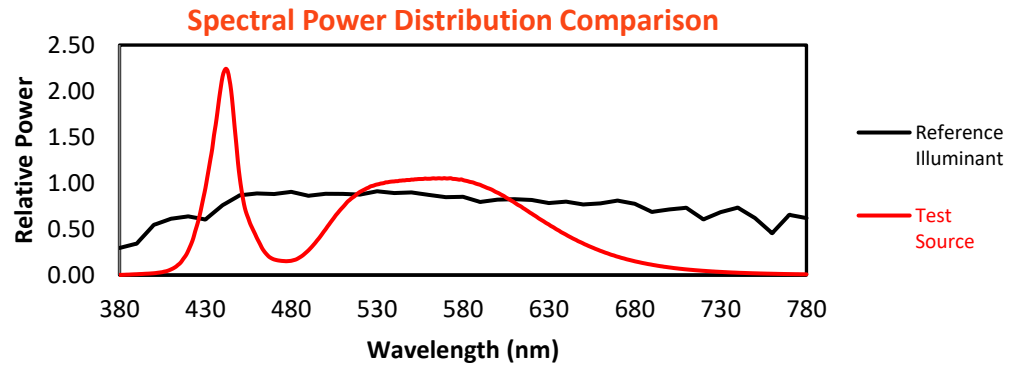
| $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power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

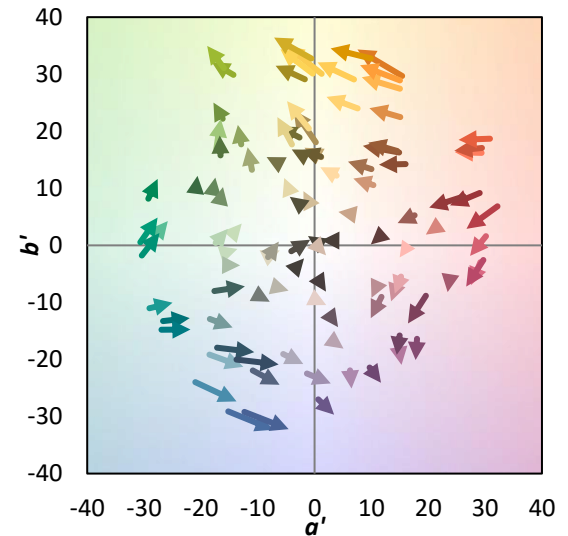
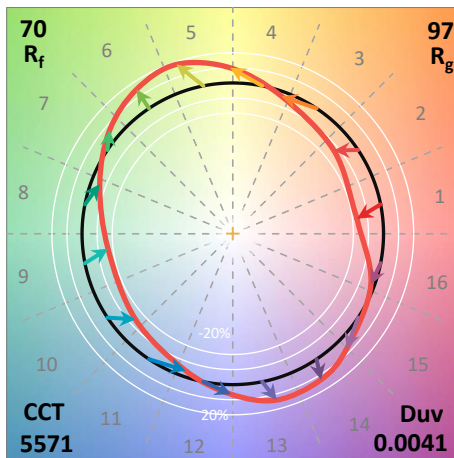
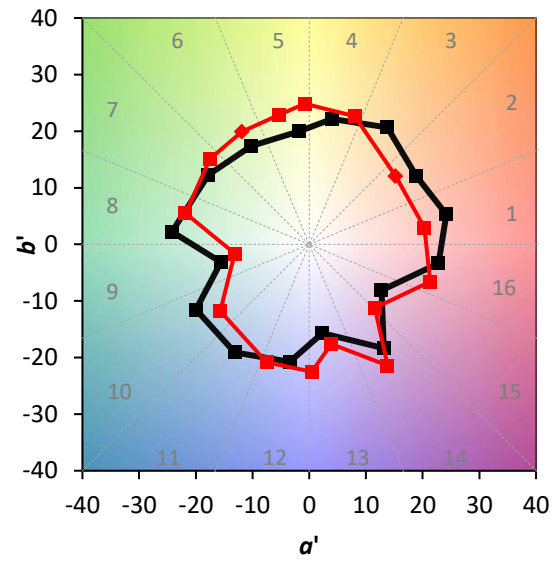
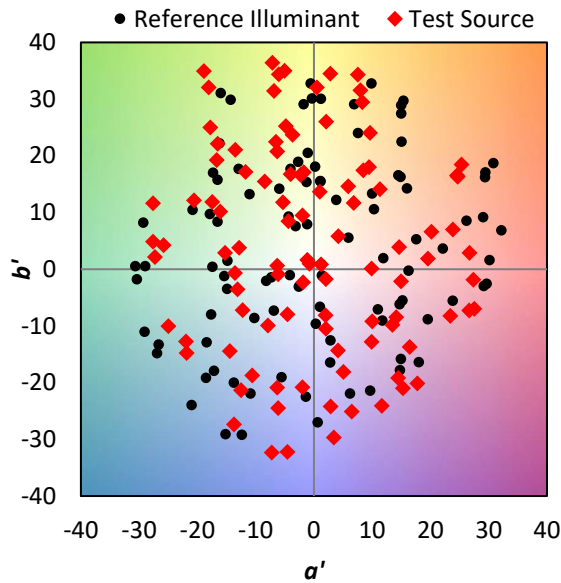
TM-30-18

### Summary

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

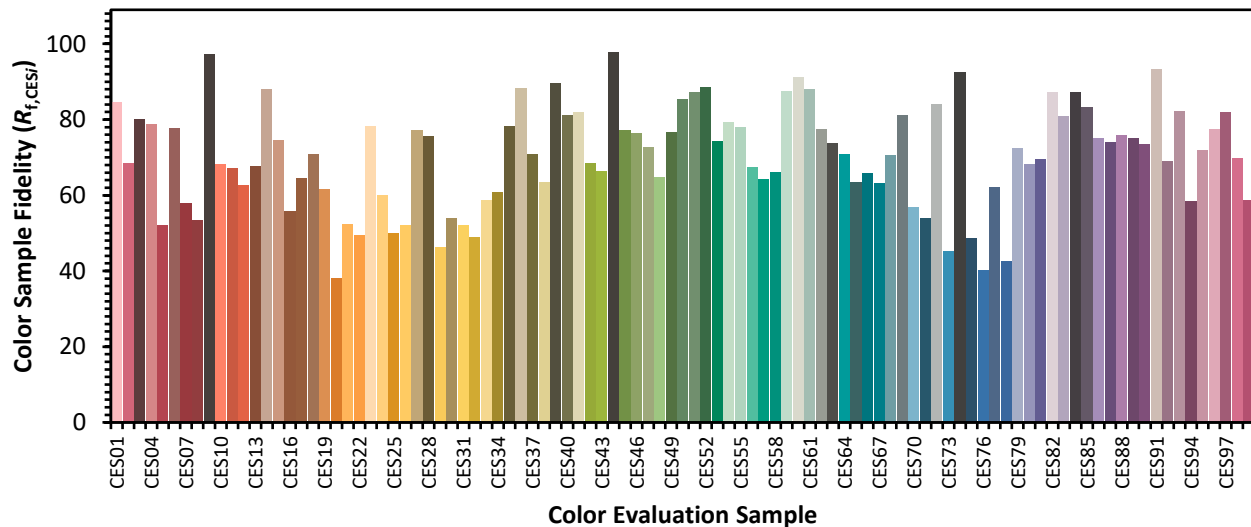


### Color Vector Graphics

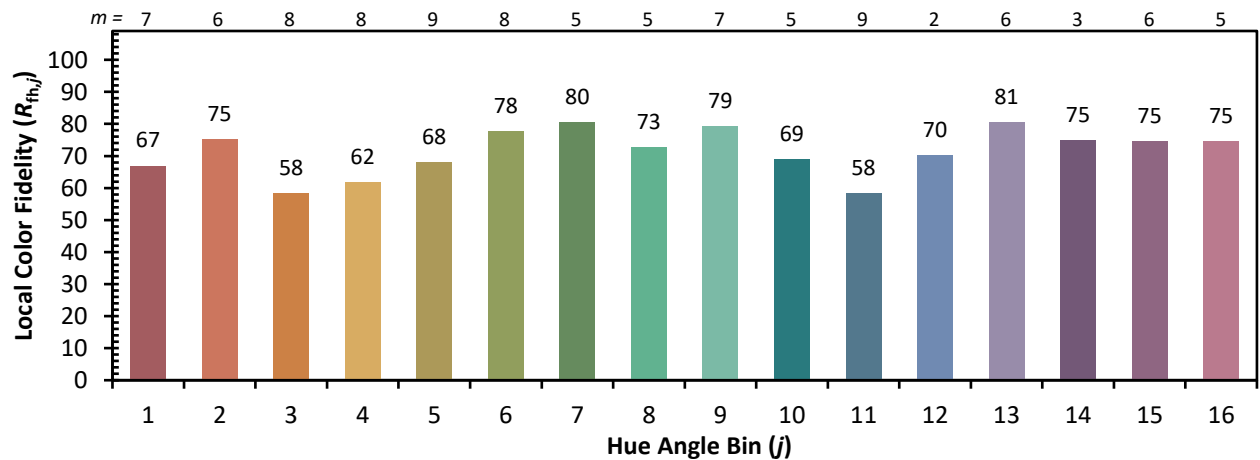
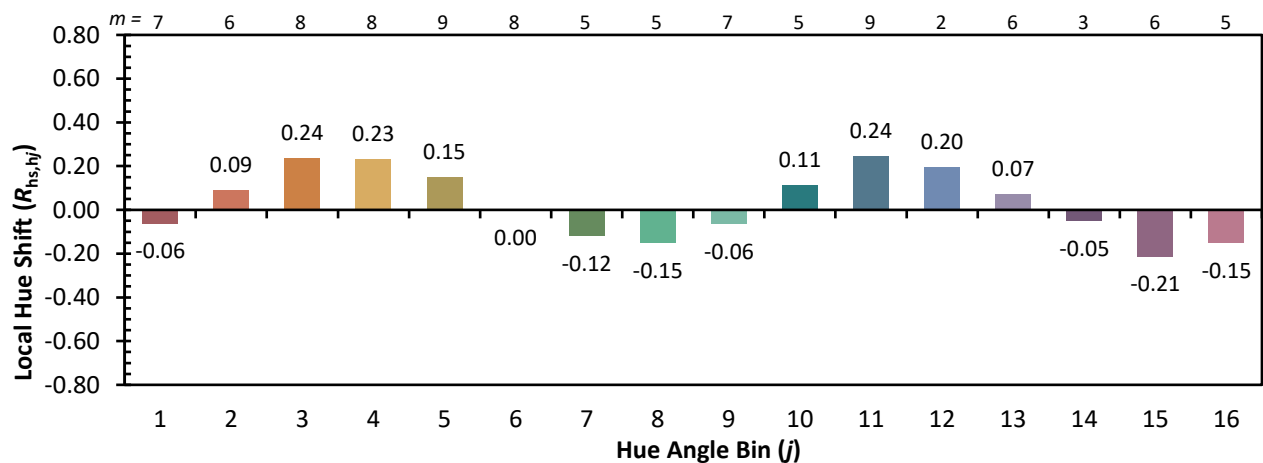
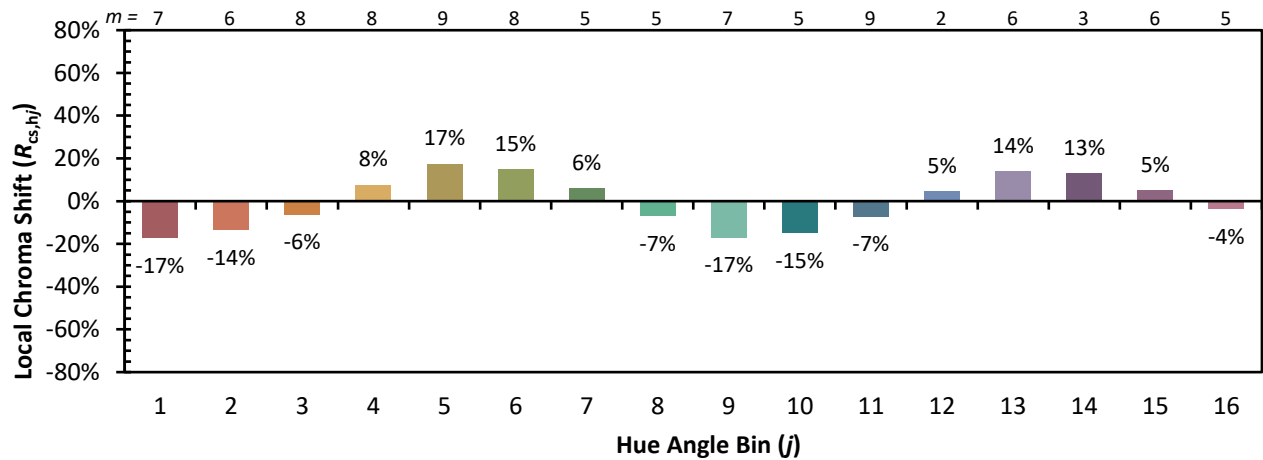


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

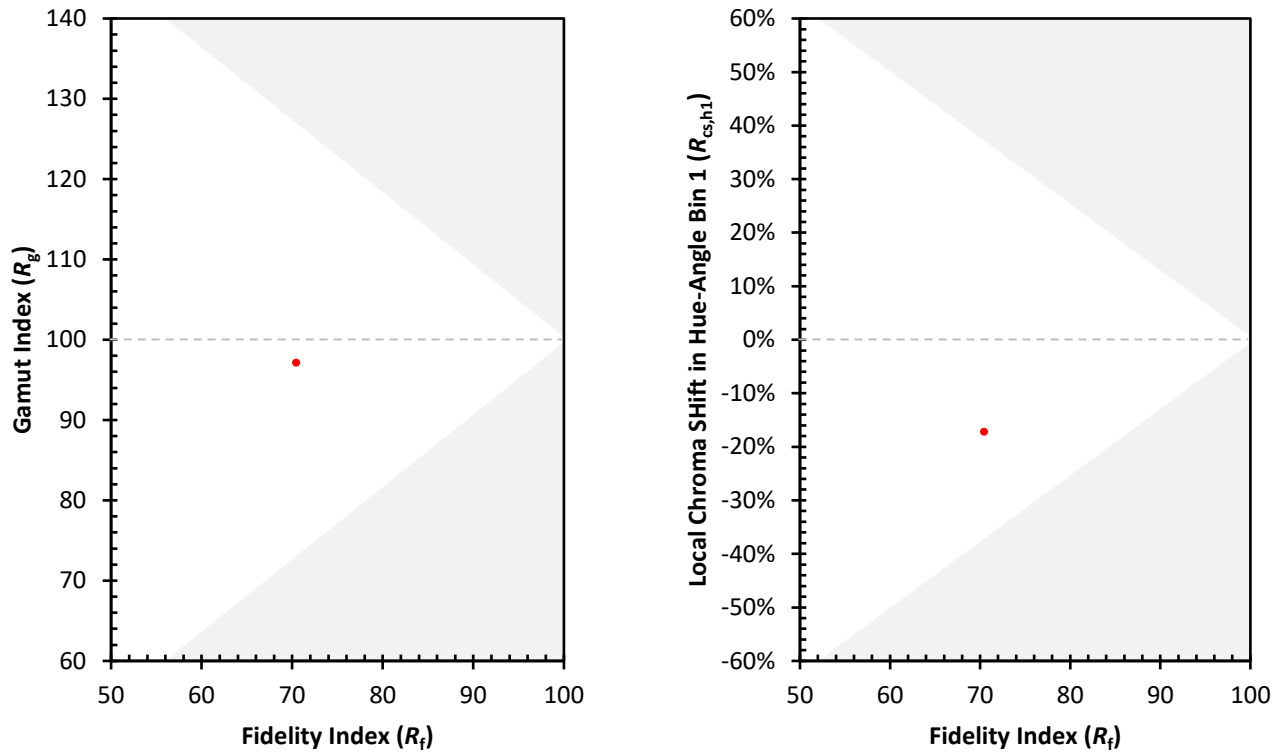
|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 85 | CES26 = 52 | CES51 = 87 | CES76 = 40 |
| CES02 = 59 | CES27 = 77 | CES52 = 88 | CES77 = 62 |
| CES03 = 30 | CES28 = 76 | CES53 = 74 | CES78 = 43 |
| CES04 = 68 | CES29 = 46 | CES54 = 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)