

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: P970918

Luminaire Tested: **NVN-SB6C-740-U-SLL**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P970918  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)  
Test Lab: INNOVATION CENTER  
Issue Date: 1/21/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: NVN-SB6C-740-U-SLL  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(6) 70 CRI, 4000K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

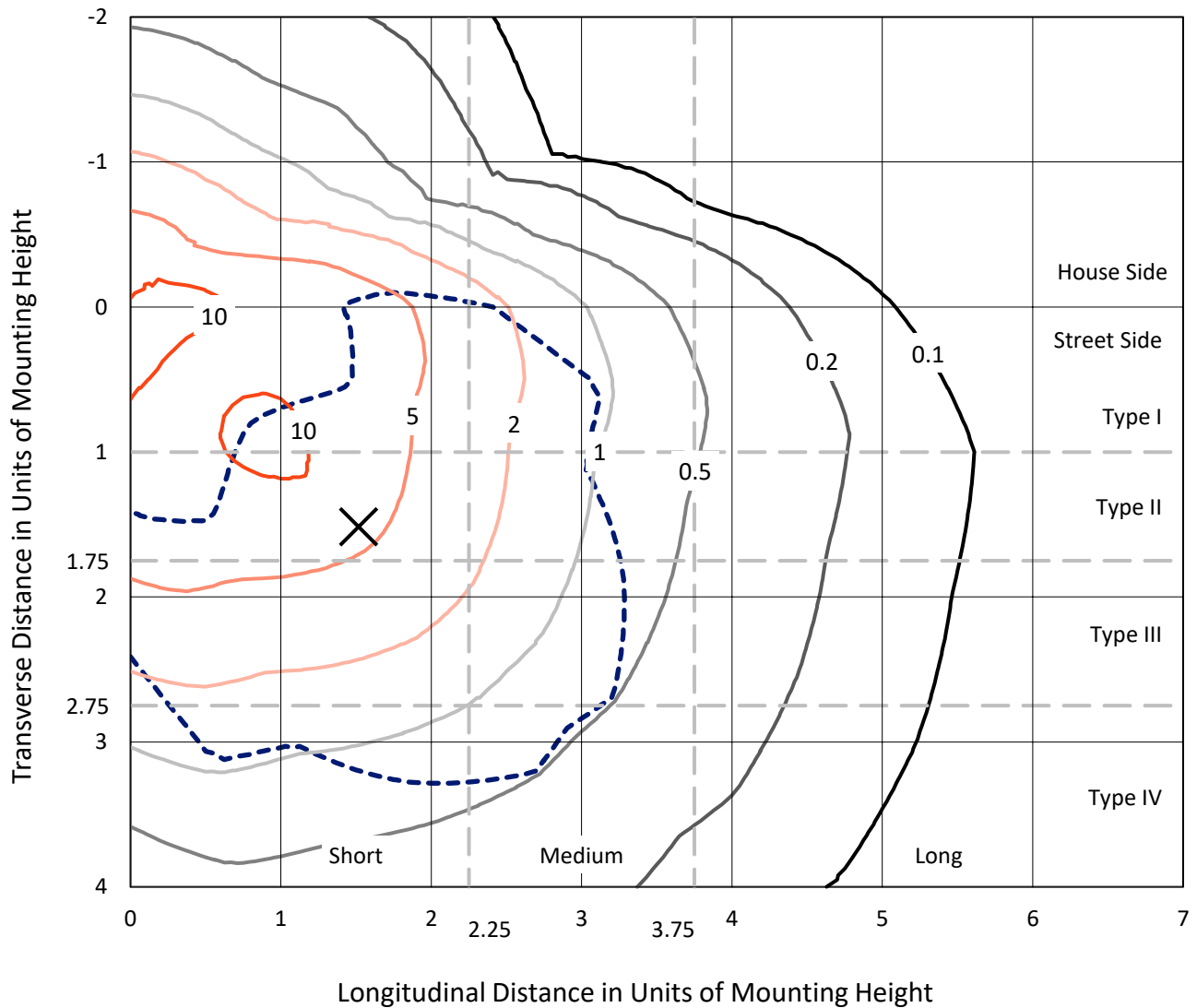
Lumens per Lamp: N/A  
Luminaire Lumens: 49071.9 lumens  
Efficiency: N/A  
Efficacy: 163.1 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B4 - U0 - G5  
  
Input Watts (W): 300.9  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

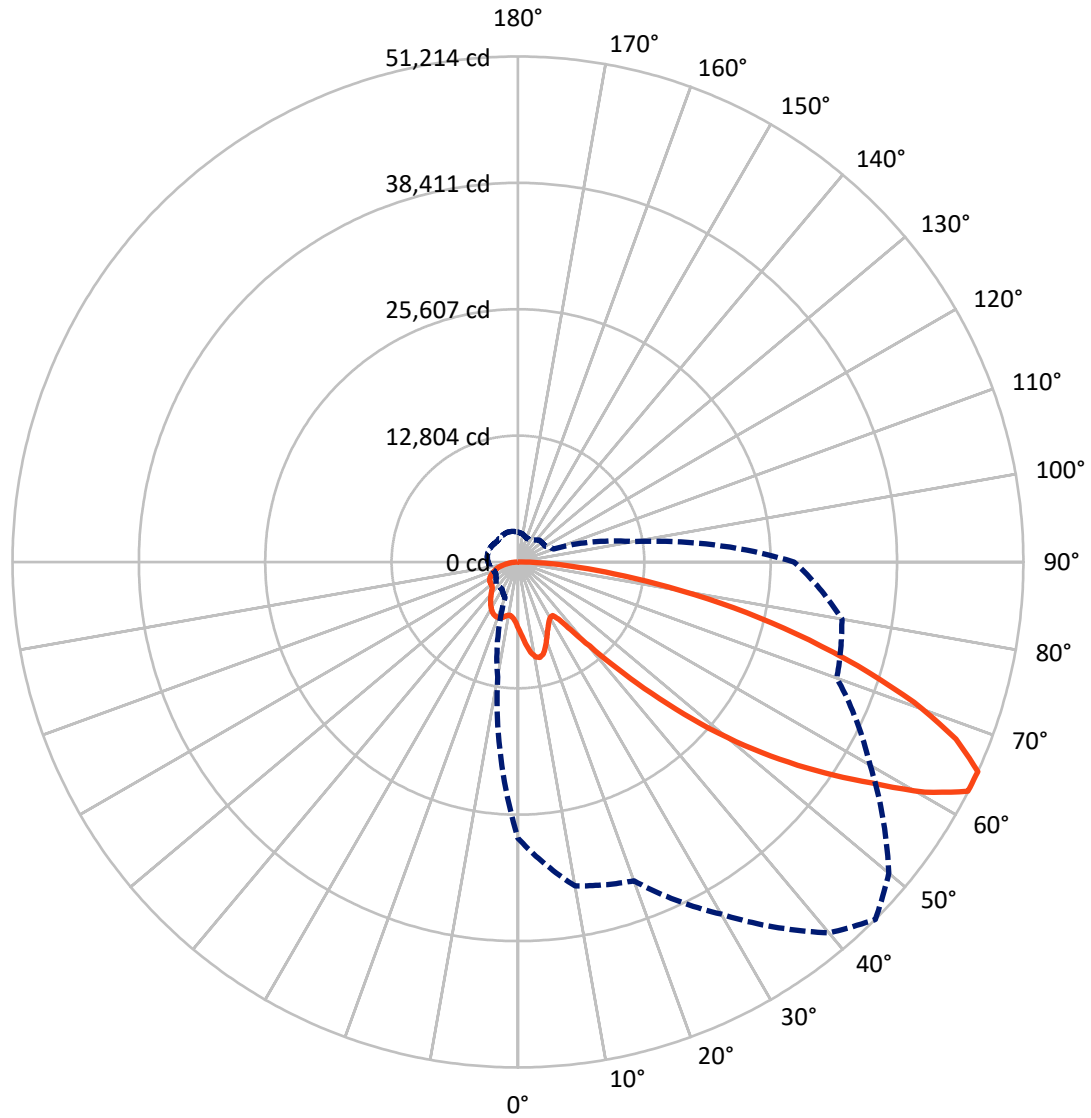
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 14.9 fc  
 Type IV - Short - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral      - - - Horizontal Cone Through 65-Deg Vertical

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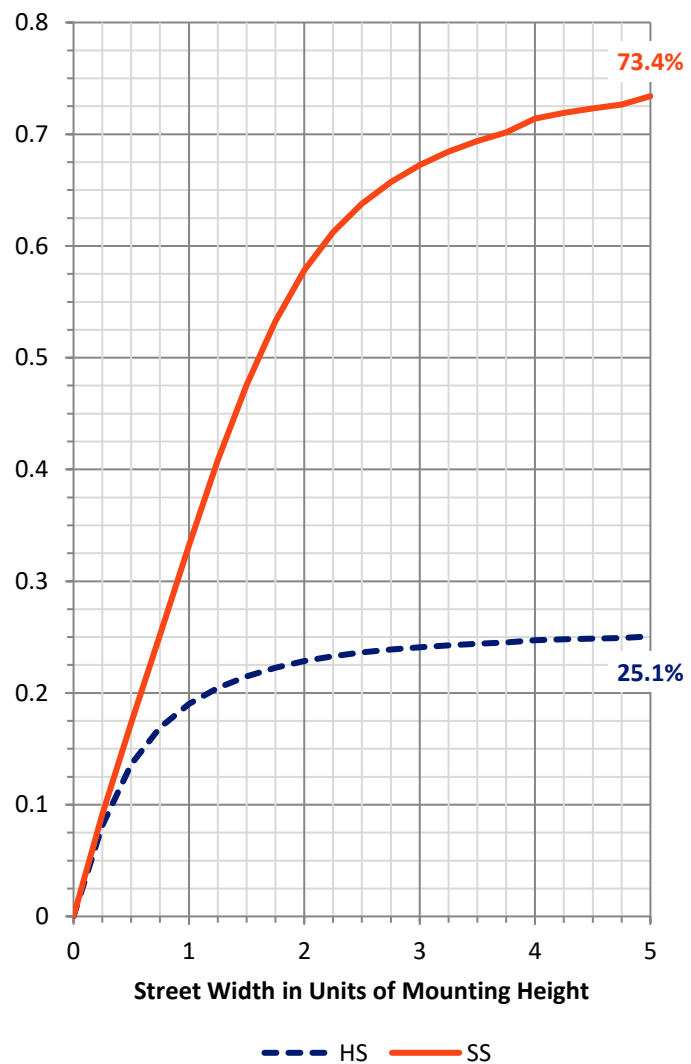
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 12471.6  | 0.0    | 12471.6 |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 36600.3  | 0.0    | 36600.3 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 49071.9  | 0.0    | 49071.9 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 669.4   | 1.4       |
| 10°-20°   | 2101.3  | 4.3       |
| 20°-30°   | 3245.8  | 6.6       |
| 30°-40°   | 4113.2  | 8.4       |
| 40°-50°   | 6203.8  | 12.6      |
| 50°-60°   | 10023.2 | 20.4      |
| 60°-70°   | 12495.5 | 25.5      |
| 70°-80°   | 8193.9  | 16.7      |
| 80°-90°   | 2025.7  | 4.1       |
| 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°    | 49071.9 | 100.0     |
| 0°-180°   | 49071.9 | 100.0     |

**Coefficient of Utilization**



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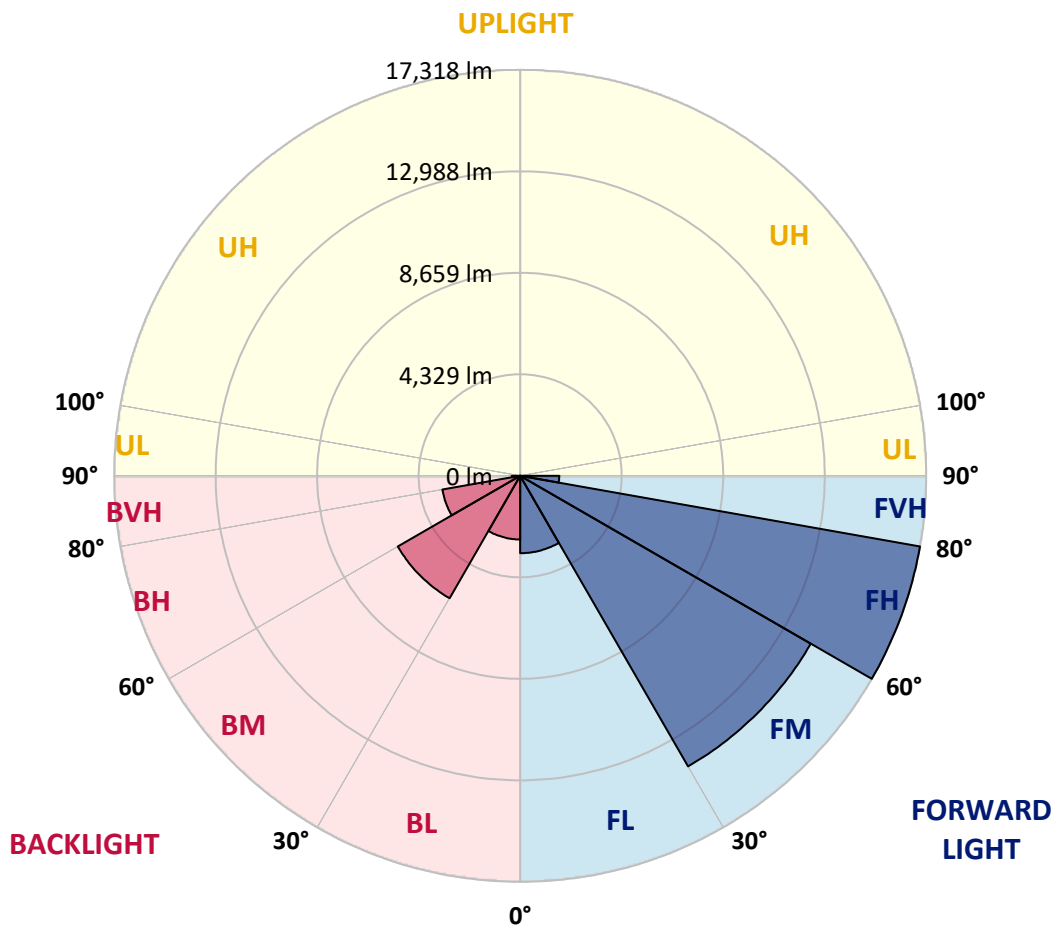
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone           | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|---------|-----------|-------------------------|------|---------|
|                |         |           | B                       | U    | G       |
| FL (0°-30°)    | 3300.6  | 6.7       |                         |      |         |
| FM (30°-60°)   | 14313.2 | 29.2      |                         |      |         |
| FH (60°-80°)   | 17317.7 | 35.3      |                         |      | G5      |
| FVH (80°-90°)  | 1668.8  | 3.4       |                         |      | G5      |
| BL (0°-30°)    | 2715.8  | 5.5       | B4/5000                 |      |         |
| BM (30°-60°)   | 6027.0  | 12.3      | B4/8500                 |      |         |
| BH (60°-80°)   | 3371.7  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH (80°-90°)  | 357.0   | 0.7       |                         |      | G3/500  |
| UL (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |         |
| UH (100°-180°) | 0.0     | 0.0       |                         | U0/0 |         |

**BUG Rating: B4-U0-G5**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     | 50°     |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  |
| 2.5°  | 7256.6  | 7284.1  | 7311.7  | 7350.9  | 7389.9  | 7413.3  | 7436.6  | 7448.3  | 7459.8  | 7454.7  | 7459.8  |
| 5°    | 7802.9  | 7899.1  | 7995.3  | 8090.6  | 8186.2  | 8237.9  | 8289.8  | 8321.1  | 8352.7  | 8376.5  | 8352.7  |
| 7.5°  | 8351.9  | 8508.3  | 8664.4  | 8805.1  | 8945.6  | 9030.4  | 9115.0  | 9160.8  | 9206.3  | 9228.4  | 9206.3  |
| 10°   | 8772.7  | 8957.6  | 9142.4  | 9307.4  | 9472.3  | 9572.3  | 9671.7  | 9716.2  | 9760.5  | 9777.4  | 9760.5  |
| 12.5° | 9030.4  | 9230.7  | 9430.9  | 9580.1  | 9728.7  | 9801.2  | 9873.6  | 9898.0  | 9922.3  | 9924.9  | 9922.3  |
| 15°   | 9187.0  | 9359.9  | 9532.6  | 9626.1  | 9719.9  | 9722.4  | 9725.0  | 9699.2  | 9673.2  | 9642.7  | 9673.2  |
| 17.5° | 9275.0  | 9391.8  | 9508.5  | 9510.4  | 9511.9  | 9407.0  | 9302.2  | 9206.1  | 9109.8  | 9041.9  | 9109.8  |
| 20°   | 9372.1  | 9412.8  | 9453.7  | 9330.7  | 9207.7  | 8976.2  | 8744.7  | 8576.2  | 8407.6  | 8304.0  | 8407.6  |
| 22.5° | 9484.7  | 9431.4  | 9378.0  | 9123.2  | 8868.5  | 8528.0  | 8187.5  | 7976.7  | 7765.9  | 7651.5  | 7765.9  |
| 25°   | 9629.8  | 9461.5  | 9293.2  | 8906.2  | 8519.4  | 8105.9  | 7692.4  | 7470.7  | 7249.6  | 7141.4  | 7249.6  |
| 27.5° | 9826.6  | 9525.6  | 9224.5  | 8712.1  | 8199.9  | 7741.6  | 7283.2  | 7065.2  | 6847.5  | 6745.2  | 6847.5  |
| 30°   | 10091.9 | 9643.2  | 9194.8  | 8564.0  | 7933.2  | 7455.7  | 6978.3  | 6776.1  | 6573.8  | 6478.5  | 6573.8  |
| 32.5° | 10405.3 | 9790.8  | 9176.6  | 8463.0  | 7749.4  | 7300.7  | 6851.9  | 6693.1  | 6534.2  | 6465.6  | 6534.2  |
| 35°   | 10785.9 | 10033.9 | 9282.2  | 8538.6  | 7795.2  | 7483.4  | 7171.9  | 7134.9  | 7097.9  | 7092.2  | 7097.9  |
| 37.5° | 11426.7 | 10542.2 | 9657.7  | 8981.9  | 8306.1  | 8285.9  | 8265.7  | 8435.0  | 8604.4  | 8692.4  | 8604.4  |
| 40°   | 12395.1 | 11433.2 | 10471.3 | 9968.6  | 9466.1  | 9820.8  | 10175.6 | 10587.2 | 10999.0 | 11204.1 | 10999.0 |
| 42.5° | 13679.4 | 12725.1 | 11770.6 | 11481.1 | 11191.7 | 11965.3 | 12739.0 | 13487.9 | 14236.6 | 14676.4 | 14236.6 |
| 45°   | 15265.4 | 14408.1 | 13550.5 | 13422.9 | 13295.0 | 14534.5 | 15774.2 | 17004.6 | 18235.4 | 18982.4 | 18235.4 |
| 47.5° | 17248.8 | 16414.9 | 15580.5 | 15554.7 | 15528.7 | 17317.0 | 19104.7 | 20906.0 | 22707.1 | 23764.9 | 22707.1 |
| 50°   | 19848.5 | 18818.3 | 17788.3 | 17792.6 | 17797.0 | 20101.5 | 22406.0 | 24783.8 | 27161.6 | 28599.2 | 27161.6 |
| 52.5° | 22832.8 | 21585.2 | 20337.9 | 20211.9 | 20085.5 | 22838.2 | 25590.9 | 28532.9 | 31474.7 | 33197.9 | 31474.7 |
| 55°   | 26009.9 | 24777.3 | 23544.9 | 23053.1 | 22561.4 | 25625.1 | 28688.5 | 32195.8 | 35703.0 | 37752.5 | 35703.0 |
| 57.5° | 28899.6 | 28228.4 | 27557.0 | 26570.7 | 25584.7 | 28678.2 | 31771.6 | 35744.2 | 39716.5 | 42258.0 | 39716.5 |
| 60°   | 30646.1 | 31688.5 | 32731.2 | 31506.6 | 30281.8 | 33209.3 | 36136.8 | 40390.0 | 44643.3 | 47390.0 | 44643.3 |
| 62.5° | 29759.2 | 32607.7 | 35456.3 | 35318.2 | 35179.9 | 37861.8 | 40543.8 | 44590.4 | 48636.8 | 51175.6 | 48636.8 |
| 65°   | 27984.2 | 30657.7 | 33331.3 | 33860.2 | 34389.0 | 37797.1 | 41205.4 | 45129.2 | 49052.9 | 51214.4 | 49052.9 |
| 67.5° | 25605.9 | 28148.7 | 30691.4 | 30939.4 | 31187.3 | 34738.3 | 38289.0 | 42229.7 | 46170.4 | 47863.8 | 46170.4 |
| 70°   | 22748.6 | 25514.3 | 28280.2 | 28391.1 | 28502.1 | 31677.6 | 34853.0 | 38244.2 | 41635.2 | 42576.4 | 41635.2 |
| 72.5° | 19343.6 | 22517.4 | 25691.4 | 25771.2 | 25850.6 | 28335.1 | 30819.6 | 33359.4 | 35899.1 | 35994.3 | 35899.1 |
| 75°   | 15036.2 | 18321.1 | 21606.0 | 21900.9 | 22195.8 | 24128.7 | 26061.6 | 27849.6 | 29637.6 | 29158.5 | 29637.6 |
| 77.5° | 10743.1 | 13809.4 | 16876.0 | 17298.0 | 17720.1 | 19189.5 | 20659.0 | 21927.0 | 23195.2 | 22371.9 | 23195.2 |
| 80°   | 7031.3  | 9611.1  | 12190.6 | 12715.2 | 13239.8 | 14349.6 | 15458.8 | 16124.8 | 16790.5 | 15466.1 | 16790.5 |
| 82.5° | 4087.3  | 5850.9  | 7614.7  | 8200.7  | 8786.9  | 9550.7  | 10314.6 | 10592.5 | 10870.0 | 9829.1  | 10870.0 |
| 85°   | 1798.3  | 2734.3  | 3670.4  | 4168.8  | 4667.2  | 5294.9  | 5922.3  | 6080.0  | 6237.7  | 5403.9  | 6237.7  |
| 87.5° | 556.7   | 871.4   | 1185.9  | 1464.0  | 1742.1  | 2055.9  | 2369.8  | 2383.2  | 2396.4  | 2011.9  | 2396.4  |
| 90°   | 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):**

|       | 55°     | 60°     | 65°     | 70°     | 75°     | 80°     | 85°     | 90°     | 95°     | 100°    | 105°    |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  | 6747.8  |
| 2.5°  | 7448.3  | 7436.6  | 7413.3  | 7389.9  | 7350.9  | 7311.7  | 7284.1  | 7256.6  | 7200.9  | 7145.3  | 7085.9  |
| 5°    | 8321.1  | 8289.8  | 8237.9  | 8186.2  | 8090.6  | 7995.3  | 7899.1  | 7802.9  | 7679.9  | 7557.0  | 7434.2  |
| 7.5°  | 9160.8  | 9115.0  | 9030.4  | 8945.6  | 8805.1  | 8664.4  | 8508.3  | 8351.9  | 8148.9  | 7946.1  | 7758.6  |
| 10°   | 9716.2  | 9671.7  | 9572.3  | 9472.3  | 9307.4  | 9142.4  | 8957.6  | 8772.7  | 8516.1  | 8259.4  | 8011.7  |
| 12.5° | 9898.0  | 9873.6  | 9801.2  | 9728.7  | 9580.1  | 9430.9  | 9230.7  | 9030.4  | 8748.4  | 8466.6  | 8186.0  |
| 15°   | 9699.2  | 9725.0  | 9722.4  | 9719.9  | 9626.1  | 9532.6  | 9359.9  | 9187.0  | 8893.1  | 8599.1  | 8294.7  |
| 17.5° | 9206.1  | 9302.2  | 9407.0  | 9511.9  | 9510.4  | 9508.5  | 9391.8  | 9275.0  | 8976.9  | 8678.9  | 8346.7  |
| 20°   | 8576.2  | 8744.7  | 8976.2  | 9207.7  | 9330.7  | 9453.7  | 9412.8  | 9372.1  | 9062.4  | 8752.5  | 8387.4  |
| 22.5° | 7976.7  | 8187.5  | 8528.0  | 8868.5  | 9123.2  | 9378.0  | 9431.4  | 9484.7  | 9168.3  | 8851.6  | 8442.3  |
| 25°   | 7470.7  | 7692.4  | 8105.9  | 8519.4  | 8906.2  | 9293.2  | 9461.5  | 9629.8  | 9319.5  | 9009.5  | 8541.7  |
| 27.5° | 7065.2  | 7283.2  | 7741.6  | 8199.9  | 8712.1  | 9224.5  | 9525.6  | 9826.6  | 9530.9  | 9234.8  | 8697.0  |
| 30°   | 6776.1  | 6978.3  | 7455.7  | 7933.2  | 8564.0  | 9194.8  | 9643.2  | 10091.9 | 9806.1  | 9520.5  | 8898.2  |
| 32.5° | 6693.1  | 6851.9  | 7300.7  | 7749.4  | 8463.0  | 9176.6  | 9790.8  | 10405.3 | 10122.2 | 9839.5  | 9108.3  |
| 35°   | 7134.9  | 7171.9  | 7483.4  | 7795.2  | 8538.6  | 9282.2  | 10033.9 | 10785.9 | 10515.1 | 10244.0 | 9347.5  |
| 37.5° | 8435.0  | 8265.7  | 8285.9  | 8306.1  | 8981.9  | 9657.7  | 10542.2 | 11426.7 | 11081.3 | 10735.8 | 9615.5  |
| 40°   | 10587.2 | 10175.6 | 9820.8  | 9466.1  | 9968.6  | 10471.3 | 11433.2 | 12395.1 | 11891.7 | 11388.4 | 9955.7  |
| 42.5° | 13487.9 | 12739.0 | 11965.3 | 11191.7 | 11481.1 | 11770.6 | 12725.1 | 13679.4 | 12952.9 | 12226.3 | 10400.9 |
| 45°   | 17004.6 | 15774.2 | 14534.5 | 13295.0 | 13422.9 | 13550.5 | 14408.1 | 15265.4 | 14285.3 | 13305.3 | 10986.6 |
| 47.5° | 20906.0 | 19104.7 | 17317.0 | 15528.7 | 15554.7 | 15580.5 | 16414.9 | 17248.8 | 15869.6 | 14489.9 | 11610.6 |
| 50°   | 24783.8 | 22406.0 | 20101.5 | 17797.0 | 17792.6 | 17788.3 | 18818.3 | 19848.5 | 17769.1 | 15689.3 | 12189.5 |
| 52.5° | 28532.9 | 25590.9 | 22838.2 | 20085.5 | 20211.9 | 20337.9 | 21585.2 | 22832.8 | 19764.4 | 16696.0 | 12565.5 |
| 55°   | 32195.8 | 28688.5 | 25625.1 | 22561.4 | 23053.1 | 23544.9 | 24777.3 | 26009.9 | 21533.4 | 17057.2 | 12482.7 |
| 57.5° | 35744.2 | 31771.6 | 28678.2 | 25584.7 | 26570.7 | 27557.0 | 28228.4 | 28899.6 | 22787.2 | 16674.8 | 11899.5 |
| 60°   | 40390.0 | 36136.8 | 33209.3 | 30281.8 | 31506.6 | 32731.2 | 31688.5 | 30646.1 | 23100.5 | 15554.7 | 10814.4 |
| 62.5° | 44590.4 | 40543.8 | 37861.8 | 35179.9 | 35318.2 | 35456.3 | 32607.7 | 29759.2 | 21781.2 | 13803.3 | 9347.0  |
| 65°   | 45129.2 | 41205.4 | 37797.1 | 34389.0 | 33860.2 | 33331.3 | 30657.7 | 27984.2 | 19914.5 | 11844.9 | 7849.9  |
| 67.5° | 42229.7 | 38289.0 | 34738.3 | 31187.3 | 30939.4 | 30691.4 | 28148.7 | 25605.9 | 17693.1 | 9780.4  | 6383.2  |
| 70°   | 38244.2 | 34853.0 | 31677.6 | 28502.1 | 28391.1 | 28280.2 | 25514.3 | 22748.6 | 15269.3 | 7790.0  | 5025.9  |
| 72.5° | 33359.4 | 30819.6 | 28335.1 | 25850.6 | 25771.2 | 25691.4 | 22517.4 | 19343.6 | 12641.6 | 5940.0  | 3842.3  |
| 75°   | 27849.6 | 26061.6 | 24128.7 | 22195.8 | 21900.9 | 21606.0 | 18321.1 | 15036.2 | 9629.5  | 4222.7  | 2788.7  |
| 77.5° | 21927.0 | 20659.0 | 19189.5 | 17720.1 | 17298.0 | 16876.0 | 13809.4 | 10743.1 | 6739.8  | 2736.4  | 1889.7  |
| 80°   | 16124.8 | 15458.8 | 14349.6 | 13239.8 | 12715.2 | 12190.6 | 9611.1  | 7031.3  | 4342.3  | 1653.3  | 1217.5  |
| 82.5° | 10592.5 | 10314.6 | 9550.7  | 8786.9  | 8200.7  | 7614.7  | 5850.9  | 4087.3  | 2513.2  | 939.4   | 748.9   |
| 85°   | 6080.0  | 5922.3  | 5294.9  | 4667.2  | 4168.8  | 3670.4  | 2734.3  | 1798.3  | 1130.5  | 463.0   | 400.3   |
| 87.5° | 2383.2  | 2369.8  | 2055.9  | 1742.1  | 1464.0  | 1185.9  | 871.4   | 556.7   | 370.2   | 183.9   | 165.9   |
| 90°   | 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):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 |
| 2.5°  | 7026.9 | 6967.3 | 6907.8 | 6850.9 | 6793.9 | 6738.8 | 6677.4 | 6627.6 | 6578.2 | 6533.5 | 6488.9 |
| 5°    | 7311.7 | 7188.2 | 7065.0 | 6949.8 | 6834.6 | 6725.8 | 6618.3 | 6524.6 | 6430.6 | 6351.9 | 6273.4 |
| 7.5°  | 7571.3 | 7388.7 | 7206.2 | 7045.3 | 6884.5 | 6736.2 | 6597.1 | 6472.3 | 6347.7 | 6244.2 | 6140.6 |
| 10°   | 7764.2 | 7542.5 | 7320.6 | 7130.5 | 6940.0 | 6756.9 | 6607.5 | 6476.0 | 6344.3 | 6240.8 | 6137.3 |
| 12.5° | 7905.2 | 7643.7 | 7382.2 | 7167.0 | 6951.9 | 6759.5 | 6620.4 | 6512.6 | 6405.5 | 6336.7 | 6268.3 |
| 15°   | 7990.2 | 7689.0 | 7387.9 | 7138.8 | 6889.7 | 6676.6 | 6565.2 | 6513.8 | 6462.4 | 6471.7 | 6481.1 |
| 17.5° | 8014.5 | 7664.9 | 7315.4 | 7015.8 | 6716.2 | 6465.6 | 6396.9 | 6415.9 | 6434.5 | 6547.4 | 6660.2 |
| 20°   | 8022.3 | 7598.6 | 7175.0 | 6803.7 | 6432.4 | 6140.6 | 6122.5 | 6210.5 | 6298.5 | 6494.6 | 6690.8 |
| 22.5° | 8032.6 | 7517.4 | 7002.1 | 6554.9 | 6107.8 | 5775.5 | 5811.0 | 5941.2 | 6071.5 | 6295.1 | 6519.4 |
| 25°   | 8073.5 | 7437.1 | 6800.9 | 6277.1 | 5753.5 | 5413.0 | 5508.8 | 5659.0 | 5809.2 | 6010.4 | 6211.8 |
| 27.5° | 8159.0 | 7383.5 | 6608.0 | 6023.0 | 5438.1 | 5128.2 | 5244.7 | 5389.7 | 5534.7 | 5700.1 | 5865.4 |
| 30°   | 8276.1 | 7358.4 | 6440.2 | 5810.7 | 5181.3 | 4921.0 | 5012.5 | 5127.4 | 5242.9 | 5380.1 | 5517.4 |
| 32.5° | 8377.0 | 7327.3 | 6277.1 | 5627.7 | 4978.0 | 4768.3 | 4808.9 | 4877.1 | 4945.1 | 5054.7 | 5164.5 |
| 35°   | 8451.0 | 7268.8 | 6087.0 | 5447.7 | 4808.4 | 4633.6 | 4616.8 | 4635.5 | 4654.3 | 4738.0 | 4821.3 |
| 37.5° | 8495.1 | 7168.5 | 5842.1 | 5235.9 | 4629.7 | 4477.0 | 4415.3 | 4394.6 | 4373.9 | 4433.9 | 4493.8 |
| 40°   | 8522.8 | 7030.6 | 5538.6 | 4983.1 | 4427.8 | 4289.2 | 4194.7 | 4147.9 | 4101.0 | 4144.3 | 4187.4 |
| 42.5° | 8575.4 | 6888.1 | 5201.5 | 4704.3 | 4207.1 | 4079.5 | 3960.4 | 3898.3 | 3836.1 | 3871.3 | 3906.8 |
| 45°   | 8667.8 | 6755.9 | 4844.2 | 4408.1 | 3972.1 | 3842.6 | 3727.3 | 3666.7 | 3606.5 | 3636.0 | 3666.0 |
| 47.5° | 8731.3 | 6646.6 | 4561.9 | 4173.7 | 3785.6 | 3618.6 | 3519.4 | 3468.7 | 3418.0 | 3445.8 | 3473.6 |
| 50°   | 8689.8 | 6527.4 | 4365.1 | 4018.1 | 3671.1 | 3451.6 | 3336.4 | 3291.3 | 3246.5 | 3290.0 | 3333.8 |
| 52.5° | 8434.7 | 6326.3 | 4218.0 | 3915.6 | 3613.4 | 3361.0 | 3199.9 | 3155.4 | 3111.1 | 3176.6 | 3241.9 |
| 55°   | 7907.9 | 5992.8 | 4077.7 | 3841.3 | 3604.8 | 3370.0 | 3127.4 | 3057.0 | 2986.7 | 3079.7 | 3172.5 |
| 57.5° | 7124.6 | 5522.5 | 3920.2 | 3753.2 | 3586.3 | 3379.1 | 3083.9 | 2981.3 | 2878.8 | 2978.8 | 3078.7 |
| 60°   | 6074.0 | 4912.0 | 3749.9 | 3618.6 | 3487.4 | 3350.6 | 3043.0 | 2910.2 | 2777.0 | 2864.9 | 2952.4 |
| 62.5° | 4890.7 | 4181.3 | 3471.8 | 3384.6 | 3297.5 | 3280.7 | 2995.4 | 2829.1 | 2663.2 | 2718.8 | 2774.5 |
| 65°   | 3855.0 | 3523.8 | 3192.7 | 3151.5 | 3110.3 | 3112.4 | 2894.9 | 2718.3 | 2541.4 | 2562.9 | 2584.1 |
| 67.5° | 2986.0 | 2892.0 | 2797.7 | 2820.8 | 2843.7 | 2837.9 | 2715.7 | 2568.6 | 2421.6 | 2414.8 | 2408.0 |
| 70°   | 2261.8 | 2288.7 | 2315.4 | 2422.1 | 2528.5 | 2528.5 | 2488.4 | 2383.7 | 2279.1 | 2255.8 | 2232.6 |
| 72.5° | 1744.7 | 1825.7 | 1907.0 | 2058.3 | 2209.2 | 2234.6 | 2235.1 | 2163.4 | 2091.6 | 2057.5 | 2023.6 |
| 75°   | 1354.7 | 1428.2 | 1501.8 | 1671.2 | 1840.5 | 1957.5 | 1947.7 | 1892.6 | 1837.1 | 1804.5 | 1771.6 |
| 77.5° | 1042.9 | 1093.0 | 1143.2 | 1307.6 | 1472.0 | 1664.9 | 1659.8 | 1615.5 | 1571.2 | 1538.1 | 1504.9 |
| 80°   | 782.0  | 802.7  | 823.4  | 962.7  | 1101.8 | 1332.2 | 1331.5 | 1294.4 | 1257.2 | 1229.4 | 1201.4 |
| 82.5° | 558.7  | 562.4  | 566.5  | 669.1  | 771.6  | 968.4  | 979.3  | 961.1  | 943.0  | 923.3  | 903.6  |
| 85°   | 337.9  | 336.1  | 334.0  | 409.1  | 484.2  | 630.5  | 644.7  | 625.4  | 605.9  | 583.9  | 561.9  |
| 87.5° | 148.1  | 146.3  | 144.5  | 175.1  | 205.8  | 266.7  | 284.8  | 277.1  | 269.3  | 265.2  | 261.0  |
| 90°   | 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):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 |
| 2.5°  | 6449.8 | 6410.7 | 6371.3 | 6332.2 | 6301.9 | 6271.4 | 6246.8 | 6222.2 | 6203.0 | 6183.8 | 6166.2 |
| 5°    | 6204.0 | 6134.6 | 6071.7 | 6008.5 | 5960.2 | 5911.5 | 5877.6 | 5843.6 | 5819.5 | 5795.5 | 5777.1 |
| 7.5°  | 6053.3 | 5965.8 | 5888.6 | 5811.7 | 5754.0 | 5696.5 | 5656.2 | 5615.8 | 5588.0 | 5560.6 | 5544.0 |
| 10°   | 6043.3 | 5949.0 | 5862.3 | 5775.5 | 5706.6 | 5637.5 | 5592.4 | 5546.9 | 5520.8 | 5494.6 | 5480.6 |
| 12.5° | 6194.2 | 6120.7 | 6030.8 | 5941.2 | 5853.2 | 5765.1 | 5706.9 | 5648.7 | 5619.4 | 5590.3 | 5578.5 |
| 15°   | 6461.9 | 6442.7 | 6364.8 | 6286.9 | 6161.6 | 6036.2 | 5947.7 | 5859.1 | 5818.5 | 5778.1 | 5762.5 |
| 17.5° | 6720.3 | 6780.2 | 6717.2 | 6654.6 | 6488.7 | 6322.6 | 6192.1 | 6061.6 | 6001.6 | 5941.2 | 5921.5 |
| 20°   | 6816.5 | 6942.0 | 6913.0 | 6883.7 | 6694.0 | 6504.4 | 6344.3 | 6184.6 | 6107.8 | 6030.6 | 6006.0 |
| 22.5° | 6682.8 | 6846.2 | 6863.8 | 6881.1 | 6699.9 | 6518.7 | 6354.0 | 6189.1 | 6108.0 | 6026.7 | 5999.5 |
| 25°   | 6372.6 | 6533.5 | 6593.5 | 6653.3 | 6504.6 | 6356.3 | 6209.8 | 6063.7 | 5993.3 | 5923.1 | 5897.4 |
| 27.5° | 5994.3 | 6123.2 | 6190.1 | 6257.1 | 6151.2 | 6045.6 | 5931.9 | 5818.2 | 5771.1 | 5723.7 | 5712.1 |
| 30°   | 5624.3 | 5731.5 | 5785.8 | 5840.2 | 5759.7 | 5678.9 | 5597.6 | 5515.8 | 5491.7 | 5467.3 | 5467.3 |
| 32.5° | 5267.0 | 5369.8 | 5430.1 | 5490.7 | 5416.6 | 5342.3 | 5277.3 | 5212.3 | 5196.5 | 5180.8 | 5182.8 |
| 35°   | 4922.9 | 5024.7 | 5097.1 | 5169.6 | 5116.8 | 5064.2 | 5004.2 | 4944.3 | 4920.2 | 4896.4 | 4891.3 |
| 37.5° | 4595.1 | 4696.5 | 4786.1 | 4875.7 | 4851.4 | 4827.0 | 4771.9 | 4716.4 | 4672.7 | 4629.2 | 4606.1 |
| 40°   | 4285.3 | 4383.2 | 4486.3 | 4589.6 | 4595.6 | 4601.2 | 4554.4 | 4507.5 | 4443.8 | 4380.6 | 4337.7 |
| 42.5° | 3999.4 | 4092.4 | 4203.8 | 4315.1 | 4344.9 | 4374.7 | 4335.0 | 4295.7 | 4216.7 | 4137.7 | 4075.4 |
| 45°   | 3754.1 | 3842.0 | 3957.5 | 4073.0 | 4115.8 | 4158.4 | 4122.8 | 4087.3 | 3996.9 | 3906.8 | 3833.5 |
| 47.5° | 3559.8 | 3645.8 | 3759.7 | 3873.7 | 3922.9 | 3972.1 | 3947.2 | 3922.4 | 3842.0 | 3761.7 | 3693.9 |
| 50°   | 3415.1 | 3496.1 | 3598.2 | 3700.1 | 3763.3 | 3826.5 | 3825.0 | 3824.0 | 3759.7 | 3695.5 | 3632.8 |
| 52.5° | 3316.4 | 3390.7 | 3485.7 | 3581.0 | 3655.9 | 3730.7 | 3744.2 | 3757.6 | 3705.4 | 3653.0 | 3596.8 |
| 55°   | 3252.7 | 3333.0 | 3416.3 | 3499.5 | 3578.7 | 3658.2 | 3676.9 | 3695.5 | 3649.9 | 3604.3 | 3555.1 |
| 57.5° | 3173.0 | 3267.2 | 3349.6 | 3432.2 | 3512.2 | 3591.9 | 3610.9 | 3629.7 | 3583.6 | 3537.6 | 3488.9 |
| 60°   | 3060.5 | 3168.8 | 3252.4 | 3336.4 | 3416.6 | 3496.9 | 3517.6 | 3538.3 | 3493.3 | 3448.5 | 3398.3 |
| 62.5° | 2900.5 | 3026.9 | 3116.3 | 3205.6 | 3279.2 | 3352.7 | 3372.6 | 3392.5 | 3351.9 | 3311.3 | 3258.4 |
| 65°   | 2719.3 | 2854.7 | 2940.2 | 3025.6 | 3090.4 | 3155.2 | 3175.6 | 3195.7 | 3156.7 | 3117.5 | 3066.3 |
| 67.5° | 2532.9 | 2657.9 | 2739.0 | 2819.8 | 2875.7 | 2931.6 | 2951.6 | 2971.3 | 2935.3 | 2899.5 | 2851.9 |
| 70°   | 2342.3 | 2452.1 | 2522.0 | 2591.9 | 2642.4 | 2692.9 | 2712.0 | 2731.2 | 2702.0 | 2672.7 | 2627.2 |
| 72.5° | 2110.1 | 2196.3 | 2259.4 | 2322.6 | 2372.1 | 2421.6 | 2444.3 | 2467.1 | 2442.8 | 2418.5 | 2374.9 |
| 75°   | 1835.9 | 1900.0 | 1957.2 | 2014.5 | 2059.5 | 2104.6 | 2128.4 | 2152.3 | 2140.3 | 2128.4 | 2091.9 |
| 77.5° | 1557.2 | 1609.2 | 1658.4 | 1707.6 | 1755.0 | 1802.2 | 1824.4 | 1846.7 | 1830.1 | 1813.0 | 1776.3 |
| 80°   | 1245.0 | 1288.2 | 1329.6 | 1371.0 | 1407.0 | 1442.8 | 1472.3 | 1501.8 | 1494.6 | 1487.6 | 1438.1 |
| 82.5° | 900.1  | 896.5  | 881.9  | 867.5  | 944.0  | 1020.7 | 1070.9 | 1121.1 | 1118.1 | 1114.7 | 1073.0 |
| 85°   | 543.2  | 524.4  | 484.2  | 444.0  | 515.8  | 587.7  | 650.0  | 712.1  | 706.8  | 701.7  | 669.1  |
| 87.5° | 260.2  | 259.4  | 228.9  | 198.1  | 228.2  | 258.4  | 283.5  | 308.6  | 302.5  | 295.7  | 279.1  |
| 90°   | 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°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 |
| 2.5°  | 6148.4 | 6126.3 | 6148.4 | 6166.2 | 6183.8 | 6203.0 | 6222.2 | 6246.8 | 6271.4 | 6301.9 | 6332.2 |
| 5°    | 5758.7 | 5740.5 | 5758.7 | 5777.1 | 5795.5 | 5819.5 | 5843.6 | 5877.6 | 5911.5 | 5960.2 | 6008.5 |
| 7.5°  | 5527.7 | 5515.3 | 5527.7 | 5544.0 | 5560.6 | 5588.0 | 5615.8 | 5656.2 | 5696.5 | 5754.0 | 5811.7 |
| 10°   | 5466.6 | 5460.9 | 5466.6 | 5480.6 | 5494.6 | 5520.8 | 5546.9 | 5592.4 | 5637.5 | 5706.6 | 5775.5 |
| 12.5° | 5566.6 | 5564.5 | 5566.6 | 5578.5 | 5590.3 | 5619.4 | 5648.7 | 5706.9 | 5765.1 | 5853.2 | 5941.2 |
| 15°   | 5747.1 | 5745.7 | 5747.1 | 5762.5 | 5778.1 | 5818.5 | 5859.1 | 5947.7 | 6036.2 | 6161.6 | 6286.9 |
| 17.5° | 5901.6 | 5898.5 | 5901.6 | 5921.5 | 5941.2 | 6001.6 | 6061.6 | 6192.1 | 6322.6 | 6488.7 | 6654.6 |
| 20°   | 5981.4 | 5973.6 | 5981.4 | 6006.0 | 6030.6 | 6107.8 | 6184.6 | 6344.3 | 6504.4 | 6694.0 | 6883.7 |
| 22.5° | 5972.3 | 5960.7 | 5972.3 | 5999.5 | 6026.7 | 6108.0 | 6189.1 | 6354.0 | 6518.7 | 6699.9 | 6881.1 |
| 25°   | 5872.1 | 5857.1 | 5872.1 | 5897.4 | 5923.1 | 5993.3 | 6063.7 | 6209.8 | 6356.3 | 6504.6 | 6653.3 |
| 27.5° | 5700.4 | 5696.5 | 5700.4 | 5712.1 | 5723.7 | 5771.1 | 5818.2 | 5931.9 | 6045.6 | 6151.2 | 6257.1 |
| 30°   | 5467.3 | 5471.2 | 5467.3 | 5467.3 | 5467.3 | 5491.7 | 5515.8 | 5597.6 | 5678.9 | 5759.7 | 5840.2 |
| 32.5° | 5185.2 | 5189.1 | 5185.2 | 5182.8 | 5180.8 | 5196.5 | 5212.3 | 5277.3 | 5342.3 | 5416.6 | 5490.7 |
| 35°   | 4886.1 | 4883.5 | 4886.1 | 4891.3 | 4896.4 | 4920.2 | 4944.3 | 5004.2 | 5064.2 | 5116.8 | 5169.6 |
| 37.5° | 4583.1 | 4570.2 | 4583.1 | 4606.1 | 4629.2 | 4672.7 | 4716.4 | 4771.9 | 4827.0 | 4851.4 | 4875.7 |
| 40°   | 4295.2 | 4269.8 | 4295.2 | 4337.7 | 4380.6 | 4443.8 | 4507.5 | 4554.4 | 4601.2 | 4595.6 | 4589.6 |
| 42.5° | 4013.0 | 3972.1 | 4013.0 | 4075.4 | 4137.7 | 4216.7 | 4295.7 | 4335.0 | 4374.7 | 4344.9 | 4315.1 |
| 45°   | 3760.2 | 3713.1 | 3760.2 | 3833.5 | 3906.8 | 3996.9 | 4087.3 | 4122.8 | 4158.4 | 4115.8 | 4073.0 |
| 47.5° | 3626.3 | 3581.0 | 3626.3 | 3693.9 | 3761.7 | 3842.0 | 3922.4 | 3947.2 | 3972.1 | 3922.9 | 3873.7 |
| 50°   | 3570.2 | 3526.7 | 3570.2 | 3632.8 | 3695.5 | 3759.7 | 3824.0 | 3825.0 | 3826.5 | 3763.3 | 3700.1 |
| 52.5° | 3541.0 | 3500.8 | 3541.0 | 3596.8 | 3653.0 | 3705.4 | 3757.6 | 3744.2 | 3730.7 | 3655.9 | 3581.0 |
| 55°   | 3505.9 | 3469.7 | 3505.9 | 3555.1 | 3604.3 | 3649.9 | 3695.5 | 3676.9 | 3658.2 | 3578.7 | 3499.5 |
| 57.5° | 3439.9 | 3402.4 | 3439.9 | 3488.9 | 3537.6 | 3583.6 | 3629.7 | 3610.9 | 3591.9 | 3512.2 | 3432.2 |
| 60°   | 3348.1 | 3309.2 | 3348.1 | 3398.3 | 3448.5 | 3493.3 | 3538.3 | 3517.6 | 3496.9 | 3416.6 | 3336.4 |
| 62.5° | 3205.6 | 3158.9 | 3205.6 | 3258.4 | 3311.3 | 3351.9 | 3392.5 | 3372.6 | 3352.7 | 3279.2 | 3205.6 |
| 65°   | 3015.2 | 2975.2 | 3015.2 | 3066.3 | 3117.5 | 3156.7 | 3195.7 | 3175.6 | 3155.2 | 3090.4 | 3025.6 |
| 67.5° | 2804.3 | 2768.0 | 2804.3 | 2851.9 | 2899.5 | 2935.3 | 2971.3 | 2951.6 | 2931.6 | 2875.7 | 2819.8 |
| 70°   | 2581.6 | 2540.2 | 2581.6 | 2627.2 | 2672.7 | 2702.0 | 2731.2 | 2712.0 | 2692.9 | 2642.4 | 2591.9 |
| 72.5° | 2331.7 | 2291.6 | 2331.7 | 2374.9 | 2418.5 | 2442.8 | 2467.1 | 2444.3 | 2421.6 | 2372.1 | 2322.6 |
| 75°   | 2055.4 | 2017.1 | 2055.4 | 2091.9 | 2128.4 | 2140.3 | 2152.3 | 2128.4 | 2104.6 | 2059.5 | 2014.5 |
| 77.5° | 1739.5 | 1709.0 | 1739.5 | 1776.3 | 1813.0 | 1830.1 | 1846.7 | 1824.4 | 1802.2 | 1755.0 | 1707.6 |
| 80°   | 1388.4 | 1331.0 | 1388.4 | 1438.1 | 1487.6 | 1494.6 | 1501.8 | 1472.3 | 1442.8 | 1407.0 | 1371.0 |
| 82.5° | 1031.0 | 994.4  | 1031.0 | 1073.0 | 1114.7 | 1118.1 | 1121.1 | 1070.9 | 1020.7 | 944.0  | 867.5  |
| 85°   | 636.4  | 603.3  | 636.4  | 669.1  | 701.7  | 706.8  | 712.1  | 650.0  | 587.7  | 515.8  | 444.0  |
| 87.5° | 262.0  | 246.0  | 262.0  | 279.1  | 295.7  | 302.5  | 308.6  | 283.5  | 258.4  | 228.2  | 198.1  |
| 90°   | 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°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 | 6747.8 |
| 2.5°  | 6371.3 | 6410.7 | 6449.8 | 6488.9 | 6533.5 | 6578.2 | 6627.6 | 6677.4 | 6738.8 | 6793.9 | 6850.9 |
| 5°    | 6071.7 | 6134.6 | 6204.0 | 6273.4 | 6351.9 | 6430.6 | 6524.6 | 6618.3 | 6725.8 | 6834.6 | 6949.8 |
| 7.5°  | 5888.6 | 5965.8 | 6053.3 | 6140.6 | 6244.2 | 6347.7 | 6472.3 | 6597.1 | 6736.2 | 6884.5 | 7045.3 |
| 10°   | 5862.3 | 5949.0 | 6043.3 | 6137.3 | 6240.8 | 6344.3 | 6476.0 | 6607.5 | 6756.9 | 6940.0 | 7130.5 |
| 12.5° | 6030.8 | 6120.7 | 6194.2 | 6268.3 | 6336.7 | 6405.5 | 6512.6 | 6620.4 | 6759.5 | 6951.9 | 7167.0 |
| 15°   | 6364.8 | 6442.7 | 6461.9 | 6481.1 | 6471.7 | 6462.4 | 6513.8 | 6565.2 | 6676.6 | 6889.7 | 7138.8 |
| 17.5° | 6717.2 | 6780.2 | 6720.3 | 6660.2 | 6547.4 | 6434.5 | 6415.9 | 6396.9 | 6465.6 | 6716.2 | 7015.8 |
| 20°   | 6913.0 | 6942.0 | 6816.5 | 6690.8 | 6494.6 | 6298.5 | 6210.5 | 6122.5 | 6140.6 | 6432.4 | 6803.7 |
| 22.5° | 6863.8 | 6846.2 | 6682.8 | 6519.4 | 6295.1 | 6071.5 | 5941.2 | 5811.0 | 5775.5 | 6107.8 | 6554.9 |
| 25°   | 6593.5 | 6533.5 | 6372.6 | 6211.8 | 6010.4 | 5809.2 | 5659.0 | 5508.8 | 5413.0 | 5753.5 | 6277.1 |
| 27.5° | 6190.1 | 6123.2 | 5994.3 | 5865.4 | 5700.1 | 5534.7 | 5389.7 | 5244.7 | 5128.2 | 5438.1 | 6023.0 |
| 30°   | 5785.8 | 5731.5 | 5624.3 | 5517.4 | 5380.1 | 5242.9 | 5127.4 | 5012.5 | 4921.0 | 5181.3 | 5810.7 |
| 32.5° | 5430.1 | 5369.8 | 5267.0 | 5164.5 | 5054.7 | 4945.1 | 4877.1 | 4808.9 | 4768.3 | 4978.0 | 5627.7 |
| 35°   | 5097.1 | 5024.7 | 4922.9 | 4821.3 | 4738.0 | 4654.3 | 4635.5 | 4616.8 | 4633.6 | 4808.4 | 5447.7 |
| 37.5° | 4786.1 | 4696.5 | 4595.1 | 4493.8 | 4433.9 | 4373.9 | 4394.6 | 4415.3 | 4477.0 | 4629.7 | 5235.9 |
| 40°   | 4486.3 | 4383.2 | 4285.3 | 4187.4 | 4144.3 | 4101.0 | 4147.9 | 4194.7 | 4289.2 | 4427.8 | 4983.1 |
| 42.5° | 4203.8 | 4092.4 | 3999.4 | 3906.8 | 3871.3 | 3836.1 | 3898.3 | 3960.4 | 4079.5 | 4207.1 | 4704.3 |
| 45°   | 3957.5 | 3842.0 | 3754.1 | 3666.0 | 3636.0 | 3606.5 | 3666.7 | 3727.3 | 3842.6 | 3972.1 | 4408.1 |
| 47.5° | 3759.7 | 3645.8 | 3559.8 | 3473.6 | 3445.8 | 3418.0 | 3468.7 | 3519.4 | 3618.6 | 3785.6 | 4173.7 |
| 50°   | 3598.2 | 3496.1 | 3415.1 | 3333.8 | 3290.0 | 3246.5 | 3291.3 | 3336.4 | 3451.6 | 3671.1 | 4018.1 |
| 52.5° | 3485.7 | 3390.7 | 3316.4 | 3241.9 | 3176.6 | 3111.1 | 3155.4 | 3199.9 | 3361.0 | 3613.4 | 3915.6 |
| 55°   | 3416.3 | 3333.0 | 3252.7 | 3172.5 | 3079.7 | 2986.7 | 3057.0 | 3127.4 | 3370.0 | 3604.8 | 3841.3 |
| 57.5° | 3349.6 | 3267.2 | 3173.0 | 3078.7 | 2978.8 | 2878.8 | 2981.3 | 3083.9 | 3379.1 | 3586.3 | 3753.2 |
| 60°   | 3252.4 | 3168.8 | 3060.5 | 2952.4 | 2864.9 | 2777.0 | 2910.2 | 3043.0 | 3350.6 | 3487.4 | 3618.6 |
| 62.5° | 3116.3 | 3026.9 | 2900.5 | 2774.5 | 2718.8 | 2663.2 | 2829.1 | 2995.4 | 3280.7 | 3297.5 | 3384.6 |
| 65°   | 2940.2 | 2854.7 | 2719.3 | 2584.1 | 2562.9 | 2541.4 | 2718.3 | 2894.9 | 3112.4 | 3110.3 | 3151.5 |
| 67.5° | 2739.0 | 2657.9 | 2532.9 | 2408.0 | 2414.8 | 2421.6 | 2568.6 | 2715.7 | 2837.9 | 2843.7 | 2820.8 |
| 70°   | 2522.0 | 2452.1 | 2342.3 | 2232.6 | 2255.8 | 2279.1 | 2383.7 | 2488.4 | 2528.5 | 2528.5 | 2422.1 |
| 72.5° | 2259.4 | 2196.3 | 2110.1 | 2023.6 | 2057.5 | 2091.6 | 2163.4 | 2235.1 | 2234.6 | 2209.2 | 2058.3 |
| 75°   | 1957.2 | 1900.0 | 1835.9 | 1771.6 | 1804.5 | 1837.1 | 1892.6 | 1947.7 | 1957.5 | 1840.5 | 1671.2 |
| 77.5° | 1658.4 | 1609.2 | 1557.2 | 1504.9 | 1538.1 | 1571.2 | 1615.5 | 1659.8 | 1664.9 | 1472.0 | 1307.6 |
| 80°   | 1329.6 | 1288.2 | 1245.0 | 1201.4 | 1229.4 | 1257.2 | 1294.4 | 1331.5 | 1332.2 | 1101.8 | 962.7  |
| 82.5° | 881.9  | 896.5  | 900.1  | 903.6  | 923.3  | 943.0  | 961.1  | 979.3  | 968.4  | 771.6  | 669.1  |
| 85°   | 484.2  | 524.4  | 543.2  | 561.9  | 583.9  | 605.9  | 625.4  | 644.7  | 630.5  | 484.2  | 409.1  |
| 87.5° | 228.9  | 259.4  | 260.2  | 261.0  | 265.2  | 269.3  | 277.1  | 284.8  | 266.7  | 205.8  | 175.1  |
| 90°   | 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):**

|       | 330°   | 335°   | 340°   | 345°    | 350°    | 355°    | 360°    |
|-------|--------|--------|--------|---------|---------|---------|---------|
| 0°    | 6747.8 | 6747.8 | 6747.8 | 6747.8  | 6747.8  | 6747.8  | 6747.8  |
| 2.5°  | 6907.8 | 6967.3 | 7026.9 | 7085.9  | 7145.3  | 7200.9  | 7256.6  |
| 5°    | 7065.0 | 7188.2 | 7311.7 | 7434.2  | 7557.0  | 7679.9  | 7802.9  |
| 7.5°  | 7206.2 | 7388.7 | 7571.3 | 7758.6  | 7946.1  | 8148.9  | 8351.9  |
| 10°   | 7320.6 | 7542.5 | 7764.2 | 8011.7  | 8259.4  | 8516.1  | 8772.7  |
| 12.5° | 7382.2 | 7643.7 | 7905.2 | 8186.0  | 8466.6  | 8748.4  | 9030.4  |
| 15°   | 7387.9 | 7689.0 | 7990.2 | 8294.7  | 8599.1  | 8893.1  | 9187.0  |
| 17.5° | 7315.4 | 7664.9 | 8014.5 | 8346.7  | 8678.9  | 8976.9  | 9275.0  |
| 20°   | 7175.0 | 7598.6 | 8022.3 | 8387.4  | 8752.5  | 9062.4  | 9372.1  |
| 22.5° | 7002.1 | 7517.4 | 8032.6 | 8442.3  | 8851.6  | 9168.3  | 9484.7  |
| 25°   | 6800.9 | 7437.1 | 8073.5 | 8541.7  | 9009.5  | 9319.5  | 9629.8  |
| 27.5° | 6608.0 | 7383.5 | 8159.0 | 8697.0  | 9234.8  | 9530.9  | 9826.6  |
| 30°   | 6440.2 | 7358.4 | 8276.1 | 8898.2  | 9520.5  | 9806.1  | 10091.9 |
| 32.5° | 6277.1 | 7327.3 | 8377.0 | 9108.3  | 9839.5  | 10122.2 | 10405.3 |
| 35°   | 6087.0 | 7268.8 | 8451.0 | 9347.5  | 10244.0 | 10515.1 | 10785.9 |
| 37.5° | 5842.1 | 7168.5 | 8495.1 | 9615.5  | 10735.8 | 11081.3 | 11426.7 |
| 40°   | 5538.6 | 7030.6 | 8522.8 | 9955.7  | 11388.4 | 11891.7 | 12395.1 |
| 42.5° | 5201.5 | 6888.1 | 8575.4 | 10400.9 | 12226.3 | 12952.9 | 13679.4 |
| 45°   | 4844.2 | 6755.9 | 8667.8 | 10986.6 | 13305.3 | 14285.3 | 15265.4 |
| 47.5° | 4561.9 | 6646.6 | 8731.3 | 11610.6 | 14489.9 | 15869.6 | 17248.8 |
| 50°   | 4365.1 | 6527.4 | 8689.8 | 12189.5 | 15689.3 | 17769.1 | 19848.5 |
| 52.5° | 4218.0 | 6326.3 | 8434.7 | 12565.5 | 16696.0 | 19764.4 | 22832.8 |
| 55°   | 4077.7 | 5992.8 | 7907.9 | 12482.7 | 17057.2 | 21533.4 | 26009.9 |
| 57.5° | 3920.2 | 5522.5 | 7124.6 | 11899.5 | 16674.8 | 22787.2 | 28899.6 |
| 60°   | 3749.9 | 4912.0 | 6074.0 | 10814.4 | 15554.7 | 23100.5 | 30646.1 |
| 62.5° | 3471.8 | 4181.3 | 4890.7 | 9347.0  | 13803.3 | 21781.2 | 29759.2 |
| 65°   | 3192.7 | 3523.8 | 3855.0 | 7849.9  | 11844.9 | 19914.5 | 27984.2 |
| 67.5° | 2797.7 | 2892.0 | 2986.0 | 6383.2  | 9780.4  | 17693.1 | 25605.9 |
| 70°   | 2315.4 | 2288.7 | 2261.8 | 5025.9  | 7790.0  | 15269.3 | 22748.6 |
| 72.5° | 1907.0 | 1825.7 | 1744.7 | 3842.3  | 5940.0  | 12641.6 | 19343.6 |
| 75°   | 1501.8 | 1428.2 | 1354.7 | 2788.7  | 4222.7  | 9629.5  | 15036.2 |
| 77.5° | 1143.2 | 1093.0 | 1042.9 | 1889.7  | 2736.4  | 6739.8  | 10743.1 |
| 80°   | 823.4  | 802.7  | 782.0  | 1217.5  | 1653.3  | 4342.3  | 7031.3  |
| 82.5° | 566.5  | 562.4  | 558.7  | 748.9   | 939.4   | 2513.2  | 4087.3  |
| 85°   | 334.0  | 336.1  | 337.9  | 400.3   | 463.0   | 1130.5  | 1798.3  |
| 87.5° | 144.5  | 146.3  | 148.1  | 165.9   | 183.9   | 370.2   | 556.7   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     |

(END OF REPORT)