

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: P953555

Luminaire Tested: **GLAN-SB7A-827-U-SLL**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P953555  
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: GLAN-SB7A-827-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(7) 80 CRI, 2700K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 27641 lumens  
Efficiency: N/A  
Efficacy: 138.8 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G5

Input Watts (W): 199.1  
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



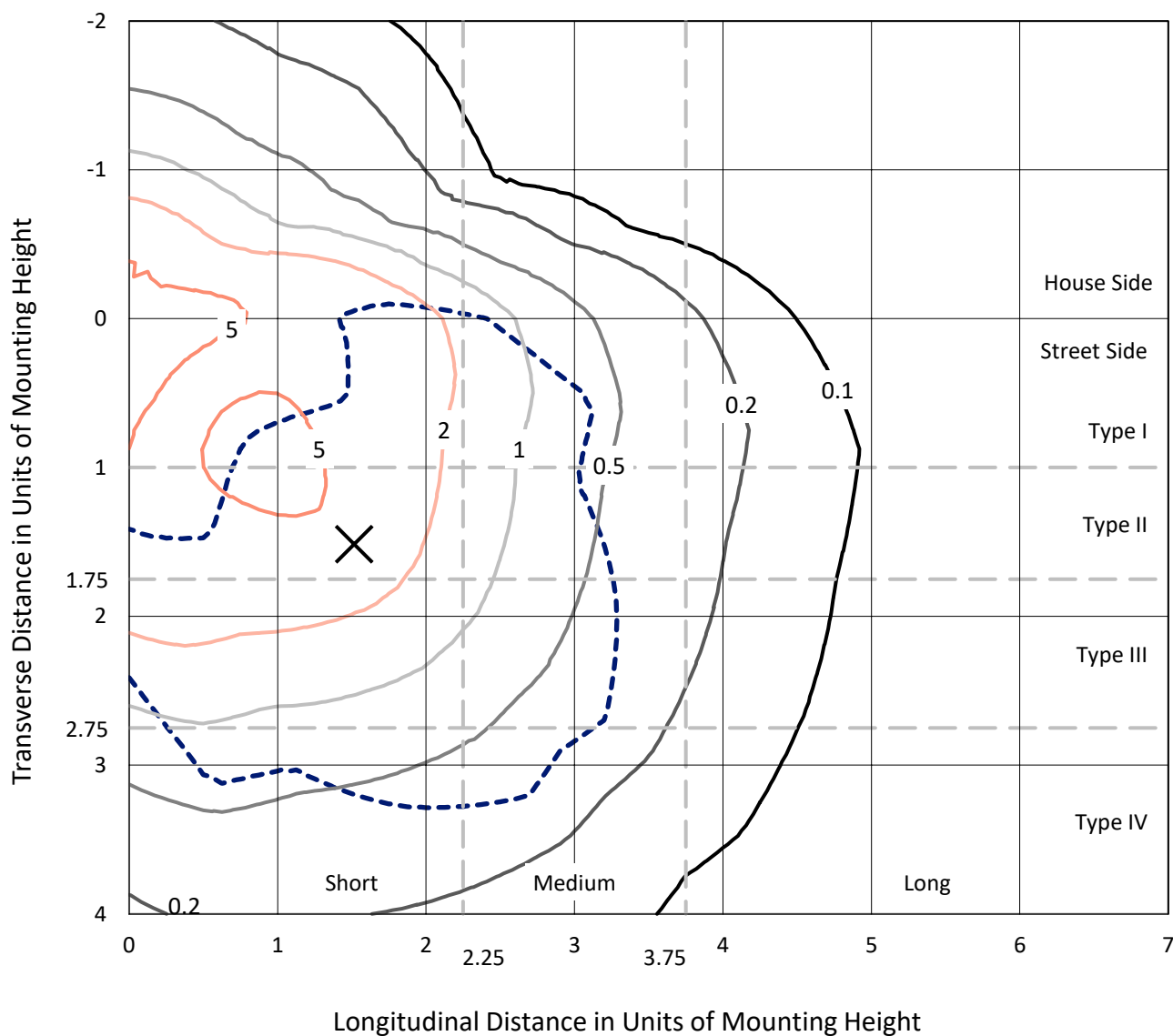
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CATALOG NUMBER: GLAN-SB7A-827-U-SLL

## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

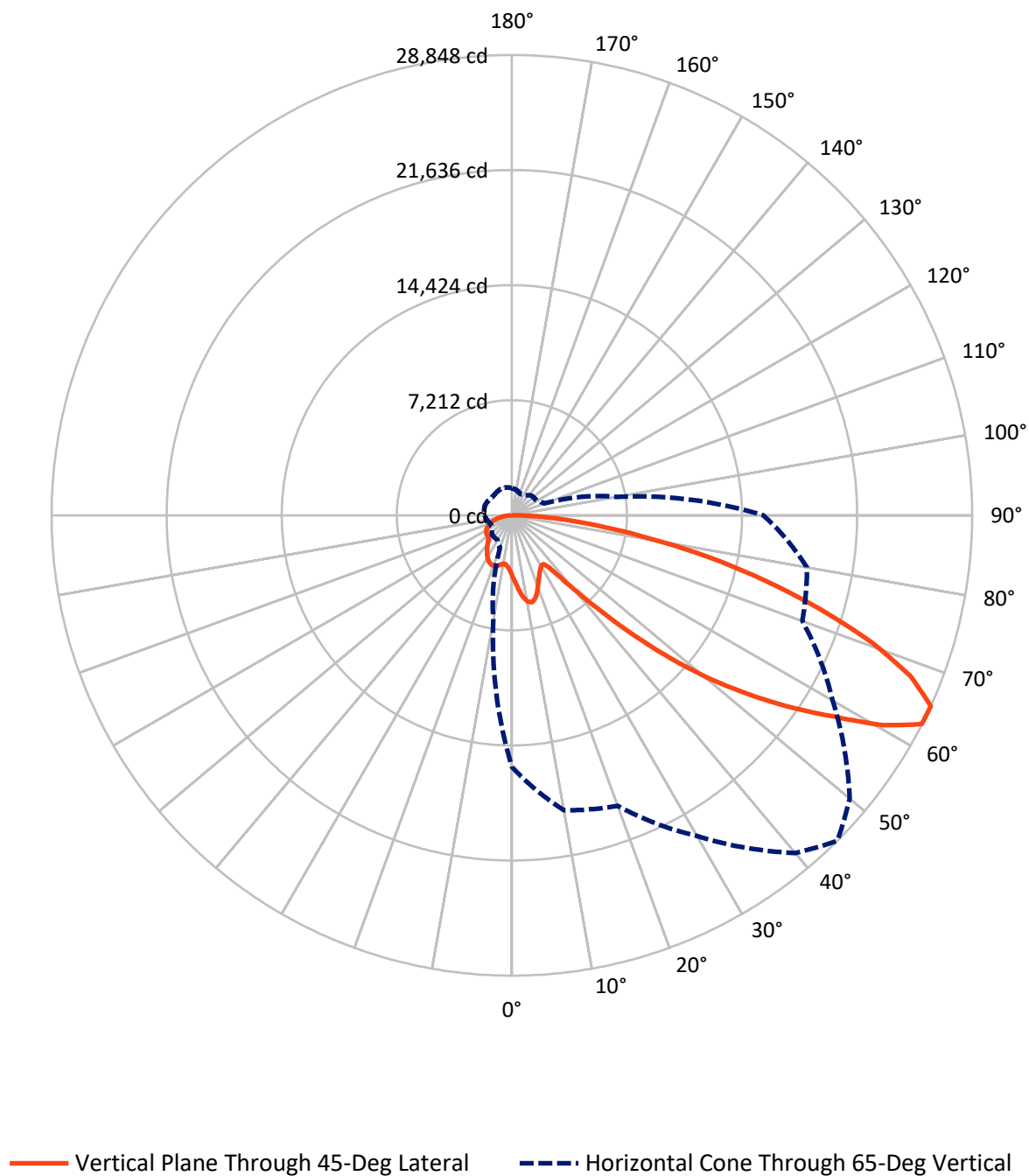


Based on 25 foot mounting height. Maximum calculated value = 8.4 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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CATALOG NUMBER: GLAN-SB7A-827-U-SLL

**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 7025.0   | 0.0    | 7025.0  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 20616.1  | 0.0    | 20616.1 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 27641.0  | 0.0    | 27641.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 377.0   | 1.4       |
| 10°-20°   | 1183.6  | 4.3       |
| 20°-30°   | 1828.3  | 6.6       |
| 30°-40°   | 2316.9  | 8.4       |
| 40°-50°   | 3494.5  | 12.6      |
| 50°-60°   | 5645.8  | 20.4      |
| 60°-70°   | 7038.4  | 25.5      |
| 70°-80°   | 4615.4  | 16.7      |
| 80°-90°   | 1141.1  | 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°    | 27641.0 | 100.0     |
| 0°-180°   | 27641.0 | 100.0     |

**Coefficient of Utilization**



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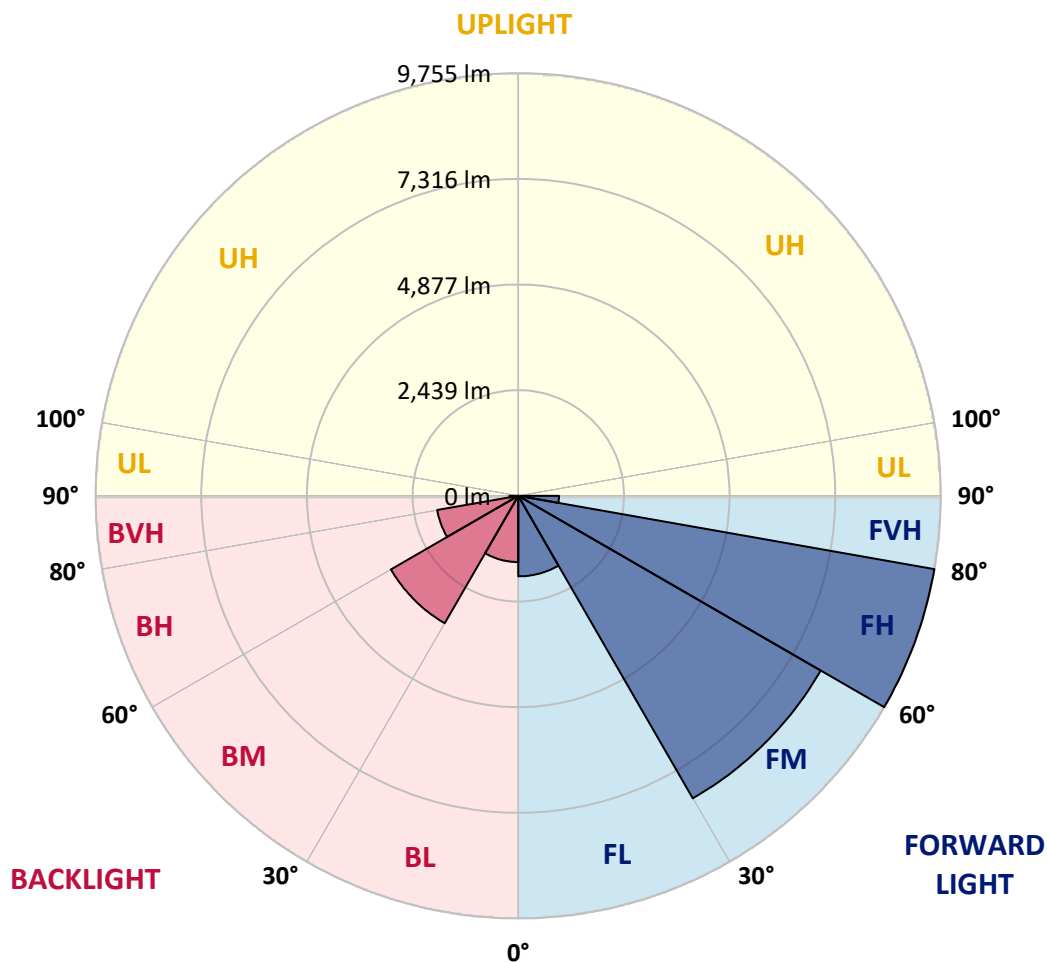
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|--------|-----------|-------------------------|------|----------|
|      |             |        |           | B                       | U    | G        |
| FL   | (0°-30°)    | 1859.2 | 6.7       |                         |      |          |
| FM   | (30°-60°)   | 8062.3 | 29.2      |                         |      |          |
| FH   | (60°-80°)   | 9754.6 | 35.3      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 940.0  | 3.4       |                         |      | G5       |
| BL   | (0°-30°)    | 1529.8 | 5.5       | B3/2500                 |      |          |
| BM   | (30°-60°)   | 3394.9 | 12.3      | B3/5000                 |      |          |
| BH   | (60°-80°)   | 1899.2 | 6.9       | B3/2500                 |      | G3/2500  |
| BVH  | (80°-90°)   | 201.1  | 0.7       |                         |      | G2/225   |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |          |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |          |

**BUG Rating: B3-U0-G5**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  |
| 2.5°  | 4087.5  | 4102.9  | 4118.5  | 4140.6  | 4162.6  | 4175.7  | 4188.8  | 4195.4  | 4202.0  | 4199.0  |
| 5°    | 4395.2  | 4449.3  | 4503.6  | 4557.3  | 4611.1  | 4640.2  | 4669.4  | 4687.1  | 4704.9  | 4718.3  |
| 7.5°  | 4704.4  | 4792.5  | 4880.5  | 4959.7  | 5038.9  | 5086.6  | 5134.2  | 5160.1  | 5185.7  | 5198.1  |
| 10°   | 4941.4  | 5045.6  | 5149.7  | 5242.6  | 5335.5  | 5391.8  | 5447.8  | 5472.9  | 5497.9  | 5507.3  |
| 12.5° | 5086.6  | 5199.4  | 5312.2  | 5396.2  | 5479.9  | 5520.7  | 5561.6  | 5575.3  | 5589.0  | 5590.5  |
| 15°   | 5174.8  | 5272.2  | 5369.5  | 5422.2  | 5475.0  | 5476.4  | 5477.9  | 5463.3  | 5448.7  | 5431.5  |
| 17.5° | 5224.4  | 5290.2  | 5355.9  | 5357.0  | 5357.8  | 5298.8  | 5239.7  | 5185.6  | 5131.3  | 5093.1  |
| 20°   | 5279.1  | 5302.0  | 5325.0  | 5255.7  | 5186.5  | 5056.1  | 4925.7  | 4830.7  | 4735.8  | 4677.4  |
| 22.5° | 5342.5  | 5312.5  | 5282.4  | 5138.9  | 4995.4  | 4803.6  | 4611.8  | 4493.1  | 4374.4  | 4309.9  |
| 25°   | 5424.2  | 5329.4  | 5234.6  | 5016.7  | 4798.8  | 4565.9  | 4332.9  | 4208.1  | 4083.5  | 4022.6  |
| 27.5° | 5535.0  | 5365.6  | 5195.9  | 4907.3  | 4618.8  | 4360.7  | 4102.5  | 3979.7  | 3857.0  | 3799.4  |
| 30°   | 5684.5  | 5431.8  | 5179.2  | 4823.9  | 4468.6  | 4199.6  | 3930.7  | 3816.8  | 3702.9  | 3649.2  |
| 32.5° | 5861.0  | 5514.9  | 5169.0  | 4767.0  | 4365.0  | 4112.3  | 3859.5  | 3770.1  | 3680.5  | 3641.9  |
| 35°   | 6075.4  | 5651.9  | 5228.5  | 4809.6  | 4390.8  | 4215.2  | 4039.8  | 4018.9  | 3998.1  | 3994.9  |
| 37.5° | 6436.4  | 5938.2  | 5439.9  | 5059.3  | 4678.6  | 4667.2  | 4655.9  | 4751.2  | 4846.6  | 4896.2  |
| 40°   | 6981.9  | 6440.0  | 5898.2  | 5615.1  | 5332.0  | 5531.8  | 5731.7  | 5963.6  | 6195.5  | 6311.0  |
| 42.5° | 7705.3  | 7167.7  | 6630.1  | 6467.0  | 6304.0  | 6739.8  | 7175.6  | 7597.4  | 8019.2  | 8266.8  |
| 45°   | 8598.6  | 8115.7  | 7632.7  | 7560.8  | 7488.7  | 8186.9  | 8885.2  | 9578.3  | 10271.6 | 10692.3 |
| 47.5° | 9715.9  | 9246.1  | 8776.1  | 8761.6  | 8747.0  | 9754.2  | 10761.2 | 11775.9 | 12790.4 | 13386.2 |
| 50°   | 11180.2 | 10599.9 | 10019.7 | 10022.1 | 10024.6 | 11322.7 | 12620.8 | 13960.1 | 15299.5 | 16109.2 |
| 52.5° | 12861.1 | 12158.4 | 11455.9 | 11384.8 | 11313.7 | 12864.2 | 14414.7 | 16071.9 | 17728.9 | 18699.5 |
| 55°   | 14650.7 | 13956.5 | 13262.2 | 12985.3 | 12708.3 | 14434.0 | 16159.6 | 18135.1 | 20110.7 | 21265.1 |
| 57.5° | 16278.4 | 15900.4 | 15522.2 | 14966.6 | 14411.2 | 16153.7 | 17896.2 | 20133.8 | 22371.3 | 23802.9 |
| 60°   | 17262.2 | 17849.4 | 18436.7 | 17746.9 | 17057.0 | 18706.0 | 20355.0 | 22750.7 | 25146.5 | 26693.6 |
| 62.5° | 16762.6 | 18367.2 | 19971.7 | 19893.9 | 19816.0 | 21326.6 | 22837.3 | 25116.7 | 27395.9 | 28826.0 |
| 65°   | 15762.8 | 17268.8 | 18774.7 | 19072.6 | 19370.5 | 21290.2 | 23210.0 | 25420.2 | 27630.3 | 28847.9 |
| 67.5° | 14423.2 | 15855.5 | 17287.7 | 17427.4 | 17567.0 | 19567.2 | 21567.3 | 23787.0 | 26006.7 | 26960.5 |
| 70°   | 12813.7 | 14371.6 | 15929.5 | 15992.0 | 16054.5 | 17843.3 | 19631.8 | 21542.0 | 23452.1 | 23982.3 |
| 72.5° | 10895.8 | 12683.5 | 14471.3 | 14516.3 | 14561.0 | 15960.5 | 17359.9 | 18790.6 | 20221.1 | 20274.7 |
| 75°   | 8469.6  | 10319.8 | 12170.1 | 12336.2 | 12502.3 | 13591.1 | 14679.9 | 15687.0 | 16694.1 | 16424.3 |
| 77.5° | 6051.4  | 7778.5  | 9505.8  | 9743.6  | 9981.3  | 10809.0 | 11636.7 | 12350.9 | 13065.3 | 12601.5 |
| 80°   | 3960.6  | 5413.7  | 6866.7  | 7162.2  | 7457.7  | 8082.8  | 8707.6  | 9082.7  | 9457.7  | 8711.7  |
| 82.5° | 2302.3  | 3295.6  | 4289.2  | 4619.2  | 4949.5  | 5379.7  | 5810.0  | 5966.5  | 6122.8  | 5536.5  |
| 85°   | 1012.9  | 1540.2  | 2067.4  | 2348.2  | 2629.0  | 2982.5  | 3335.9  | 3424.7  | 3513.5  | 3043.9  |
| 87.5° | 313.6   | 490.8   | 668.0   | 824.6   | 981.3   | 1158.1  | 1334.8  | 1342.4  | 1349.9  | 1133.3  |
| 90°   | 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):**

| 50°     |       | 55°     | 60°     | 65°     | 70°     | 75°     | 80°     | 85°     | 90°     | 95°     | 100°   |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 3800.9  | 0°    | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9  | 3800.9 |
| 4202.0  | 2.5°  | 4195.4  | 4188.8  | 4175.7  | 4162.6  | 4140.6  | 4118.5  | 4102.9  | 4087.5  | 4056.1  | 4024.8 |
| 4704.9  | 5°    | 4687.1  | 4669.4  | 4640.2  | 4611.1  | 4557.3  | 4503.6  | 4449.3  | 4395.2  | 4325.9  | 4256.7 |
| 5185.7  | 7.5°  | 5160.1  | 5134.2  | 5086.6  | 5038.9  | 4959.7  | 4880.5  | 4792.5  | 4704.4  | 4590.1  | 4475.9 |
| 5497.9  | 10°   | 5472.9  | 5447.8  | 5391.8  | 5335.5  | 5242.6  | 5149.7  | 5045.6  | 4941.4  | 4796.9  | 4652.4 |
| 5589.0  | 12.5° | 5575.3  | 5561.6  | 5520.7  | 5479.9  | 5396.2  | 5312.2  | 5199.4  | 5086.6  | 4927.7  | 4769.0 |
| 5448.7  | 15°   | 5463.3  | 5477.9  | 5476.4  | 5475.0  | 5422.2  | 5369.5  | 5272.2  | 5174.8  | 5009.3  | 4843.7 |
| 5131.3  | 17.5° | 5185.6  | 5239.7  | 5298.8  | 5357.8  | 5357.0  | 5355.9  | 5290.2  | 5224.4  | 5056.5  | 4888.6 |
| 4735.8  | 20°   | 4830.7  | 4925.7  | 5056.1  | 5186.5  | 5255.7  | 5325.0  | 5302.0  | 5279.1  | 5104.6  | 4930.1 |
| 4374.4  | 22.5° | 4493.1  | 4611.8  | 4803.6  | 4995.4  | 5138.9  | 5282.4  | 5312.5  | 5342.5  | 5164.3  | 4985.9 |
| 4083.5  | 25°   | 4208.1  | 4332.9  | 4565.9  | 4798.8  | 5016.7  | 5234.6  | 5329.4  | 5424.2  | 5249.5  | 5074.9 |
| 3857.0  | 27.5° | 3979.7  | 4102.5  | 4360.7  | 4618.8  | 4907.3  | 5195.9  | 5365.6  | 5535.0  | 5368.5  | 5201.8 |
| 3702.9  | 30°   | 3816.8  | 3930.7  | 4199.6  | 4468.6  | 4823.9  | 5179.2  | 5431.8  | 5684.5  | 5523.5  | 5362.6 |
| 3680.5  | 32.5° | 3770.1  | 3859.5  | 4112.3  | 4365.0  | 4767.0  | 5169.0  | 5514.9  | 5861.0  | 5701.6  | 5542.3 |
| 3998.1  | 35°   | 4018.9  | 4039.8  | 4215.2  | 4390.8  | 4809.6  | 5228.5  | 5651.9  | 6075.4  | 5922.9  | 5770.2 |
| 4846.6  | 37.5° | 4751.2  | 4655.9  | 4667.2  | 4678.6  | 5059.3  | 5439.9  | 5938.2  | 6436.4  | 6241.8  | 6047.3 |
| 6195.5  | 40°   | 5963.6  | 5731.7  | 5531.8  | 5332.0  | 5615.1  | 5898.2  | 6440.0  | 6981.9  | 6698.4  | 6414.8 |
| 8019.2  | 42.5° | 7597.4  | 7175.6  | 6739.8  | 6304.0  | 6467.0  | 6630.1  | 7167.7  | 7705.3  | 7296.0  | 6886.8 |
| 10271.6 | 45°   | 9578.3  | 8885.2  | 8186.9  | 7488.7  | 7560.8  | 7632.7  | 8115.7  | 8598.6  | 8046.6  | 7494.6 |
| 12790.4 | 47.5° | 11775.9 | 10761.2 | 9754.2  | 8747.0  | 8761.6  | 8776.1  | 9246.1  | 9715.9  | 8938.9  | 8161.8 |
| 15299.5 | 50°   | 13960.1 | 12620.8 | 11322.7 | 10024.6 | 10022.1 | 10019.7 | 10599.9 | 11180.2 | 10008.9 | 8837.4 |
| 17728.9 | 52.5° | 16071.9 | 14414.7 | 12864.2 | 11313.7 | 11384.8 | 11455.9 | 12158.4 | 12861.1 | 11132.8 | 9404.5 |
| 20110.7 | 55°   | 18135.1 | 16159.6 | 14434.0 | 12708.3 | 12985.3 | 13262.2 | 13956.5 | 14650.7 | 12129.3 | 9607.9 |
| 22371.3 | 57.5° | 20133.8 | 17896.2 | 16153.7 | 14411.2 | 14966.6 | 15522.2 | 15900.4 | 16278.4 | 12835.5 | 9392.5 |
| 25146.5 | 60°   | 22750.7 | 20355.0 | 18706.0 | 17057.0 | 17746.9 | 18436.7 | 17849.4 | 17262.2 | 13011.9 | 8761.6 |
| 27395.9 | 62.5° | 25116.7 | 22837.3 | 21326.6 | 19816.0 | 19893.9 | 19971.7 | 18367.2 | 16762.6 | 12268.8 | 7775.0 |
| 27630.3 | 65°   | 25420.2 | 23210.0 | 21290.2 | 19370.5 | 19072.6 | 18774.7 | 17268.8 | 15762.8 | 11217.4 | 6672.0 |
| 26006.7 | 67.5° | 23787.0 | 21567.3 | 19567.2 | 17567.0 | 17427.4 | 17287.7 | 15855.5 | 14423.2 | 9966.1  | 5509.1 |
| 23452.1 | 70°   | 21542.0 | 19631.8 | 17843.3 | 16054.5 | 15992.0 | 15929.5 | 14371.6 | 12813.7 | 8600.8  | 4387.9 |
| 20221.1 | 72.5° | 18790.6 | 17359.9 | 15960.5 | 14561.0 | 14516.3 | 14471.3 | 12683.5 | 10895.8 | 7120.7  | 3345.8 |
| 16694.1 | 75°   | 15687.0 | 14679.9 | 13591.1 | 12502.3 | 12336.2 | 12170.1 | 10319.8 | 8469.6  | 5424.1  | 2378.5 |
| 13065.3 | 77.5° | 12350.9 | 11636.7 | 10809.0 | 9981.3  | 9743.6  | 9505.8  | 7778.5  | 6051.4  | 3796.4  | 1541.4 |
| 9457.7  | 80°   | 9082.7  | 8707.6  | 8082.8  | 7457.7  | 7162.2  | 6866.7  | 5413.7  | 3960.6  | 2445.9  | 931.3  |
| 6122.8  | 82.5° | 5966.5  | 5810.0  | 5379.7  | 4949.5  | 4619.2  | 4289.2  | 3295.6  | 2302.3  | 1415.6  | 529.1  |
| 3513.5  | 85°   | 3424.7  | 3335.9  | 2982.5  | 2629.0  | 2348.2  | 2067.4  | 1540.2  | 1012.9  | 636.8   | 260.8  |
| 1349.9  | 87.5° | 1342.4  | 1334.8  | 1158.1  | 981.3   | 824.6   | 668.0   | 490.8   | 313.6   | 208.6   | 103.6  |
| 0.0     | 90°   | 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):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3800.9 | 0°    | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 |
| 3991.4 | 2.5°  | 3958.1 | 3924.6 | 3891.0 | 3858.9 | 3826.8 | 3795.8 | 3761.2 | 3733.2 | 3705.3 | 3680.1 |
| 4187.5 | 5°    | 4118.5 | 4049.0 | 3979.5 | 3914.6 | 3849.7 | 3788.5 | 3728.0 | 3675.2 | 3622.2 | 3577.9 |
| 4370.3 | 7.5°  | 4264.7 | 4161.9 | 4059.0 | 3968.5 | 3877.9 | 3794.3 | 3716.0 | 3645.7 | 3575.5 | 3517.2 |
| 4512.8 | 10°   | 4373.3 | 4248.5 | 4123.5 | 4016.4 | 3909.1 | 3806.0 | 3721.8 | 3647.7 | 3573.6 | 3515.3 |
| 4610.9 | 12.5° | 4452.8 | 4305.5 | 4158.2 | 4037.0 | 3915.8 | 3807.4 | 3729.1 | 3668.4 | 3608.1 | 3569.3 |
| 4672.2 | 15°   | 4500.7 | 4331.0 | 4161.4 | 4021.1 | 3880.8 | 3760.8 | 3698.1 | 3669.0 | 3640.1 | 3645.4 |
| 4701.5 | 17.5° | 4514.4 | 4317.5 | 4120.6 | 3951.8 | 3783.1 | 3641.9 | 3603.2 | 3613.9 | 3624.4 | 3688.0 |
| 4724.4 | 20°   | 4518.8 | 4280.1 | 4041.5 | 3832.4 | 3623.2 | 3458.9 | 3448.6 | 3498.2 | 3547.8 | 3658.2 |
| 4755.3 | 22.5° | 4524.6 | 4234.3 | 3944.1 | 3692.2 | 3440.3 | 3253.2 | 3273.2 | 3346.5 | 3419.9 | 3545.9 |
| 4811.3 | 25°   | 4547.6 | 4189.1 | 3830.8 | 3535.7 | 3240.8 | 3049.0 | 3103.0 | 3187.6 | 3272.2 | 3385.5 |
| 4898.8 | 27.5° | 4595.8 | 4158.9 | 3722.1 | 3392.6 | 3063.2 | 2888.6 | 2954.2 | 3035.9 | 3117.6 | 3210.8 |
| 5012.2 | 30°   | 4661.7 | 4144.8 | 3627.6 | 3273.0 | 2918.5 | 2771.9 | 2823.4 | 2888.1 | 2953.2 | 3030.5 |
| 5130.5 | 32.5° | 4718.6 | 4127.3 | 3535.7 | 3169.9 | 2804.0 | 2685.8 | 2708.7 | 2747.1 | 2785.5 | 2847.2 |
| 5265.2 | 35°   | 4760.3 | 4094.3 | 3428.7 | 3068.6 | 2708.5 | 2610.0 | 2600.5 | 2611.0 | 2621.7 | 2668.8 |
| 5416.2 | 37.5° | 4785.1 | 4037.9 | 3290.7 | 2949.3 | 2607.8 | 2521.8 | 2487.1 | 2475.4 | 2463.7 | 2497.6 |
| 5607.8 | 40°   | 4800.7 | 3960.1 | 3119.8 | 2806.9 | 2494.1 | 2416.0 | 2362.8 | 2336.4 | 2310.0 | 2334.3 |
| 5858.5 | 42.5° | 4830.3 | 3879.9 | 2929.9 | 2649.8 | 2369.8 | 2297.9 | 2230.8 | 2195.8 | 2160.8 | 2180.6 |
| 6188.5 | 45°   | 4882.4 | 3805.4 | 2728.6 | 2483.0 | 2237.4 | 2164.4 | 2099.5 | 2065.4 | 2031.4 | 2048.0 |
| 6540.0 | 47.5° | 4918.1 | 3743.8 | 2569.6 | 2351.0 | 2132.3 | 2038.3 | 1982.4 | 1953.8 | 1925.2 | 1941.0 |
| 6866.1 | 50°   | 4894.8 | 3676.8 | 2458.8 | 2263.3 | 2067.9 | 1944.2 | 1879.3 | 1853.9 | 1828.7 | 1853.2 |
| 7077.9 | 52.5° | 4751.1 | 3563.4 | 2375.9 | 2205.6 | 2035.3 | 1893.1 | 1802.4 | 1777.3 | 1752.4 | 1789.3 |
| 7031.2 | 55°   | 4454.3 | 3375.6 | 2296.9 | 2163.7 | 2030.5 | 1898.3 | 1761.6 | 1721.9 | 1682.4 | 1734.8 |
| 6702.7 | 57.5° | 4013.1 | 3110.7 | 2208.2 | 2114.1 | 2020.0 | 1903.4 | 1737.1 | 1679.3 | 1621.6 | 1677.9 |
| 6091.5 | 60°   | 3421.4 | 2766.8 | 2112.2 | 2038.3 | 1964.3 | 1887.3 | 1714.0 | 1639.2 | 1564.3 | 1613.7 |
| 5264.9 | 62.5° | 2754.8 | 2355.2 | 1955.6 | 1906.4 | 1857.4 | 1847.9 | 1687.2 | 1593.6 | 1500.1 | 1531.4 |
| 4421.6 | 65°   | 2171.4 | 1984.9 | 1798.3 | 1775.2 | 1752.0 | 1753.1 | 1630.6 | 1531.1 | 1431.5 | 1443.6 |
| 3595.5 | 67.5° | 1682.0 | 1629.0 | 1575.9 | 1588.9 | 1601.7 | 1598.5 | 1529.7 | 1446.8 | 1364.0 | 1360.2 |
| 2831.0 | 70°   | 1274.0 | 1289.2 | 1304.2 | 1364.3 | 1424.2 | 1424.2 | 1401.6 | 1342.7 | 1283.8 | 1270.7 |
| 2164.3 | 72.5° | 982.7  | 1028.4 | 1074.2 | 1159.4 | 1244.4 | 1258.7 | 1259.0 | 1218.6 | 1178.2 | 1158.9 |
| 1570.8 | 75°   | 763.1  | 804.5  | 845.9  | 941.3  | 1036.7 | 1102.6 | 1097.1 | 1066.0 | 1034.8 | 1016.4 |
| 1064.4 | 77.5° | 587.5  | 615.6  | 643.9  | 736.5  | 829.2  | 937.8  | 934.9  | 910.0  | 885.0  | 866.4  |
| 685.8  | 80°   | 440.5  | 452.1  | 463.8  | 542.3  | 620.6  | 750.4  | 750.0  | 729.1  | 708.1  | 692.5  |
| 421.8  | 82.5° | 314.7  | 316.8  | 319.1  | 376.9  | 434.6  | 545.5  | 551.6  | 541.4  | 531.2  | 520.1  |
| 225.5  | 85°   | 190.3  | 189.3  | 188.1  | 230.4  | 272.7  | 355.1  | 363.2  | 352.2  | 341.3  | 328.9  |
| 93.5   | 87.5° | 83.4   | 82.4   | 81.4   | 98.6   | 116.0  | 150.2  | 160.4  | 156.1  | 151.7  | 149.4  |
| 0.0    | 90°   | 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):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3800.9 | 0°    | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 |
| 3655.0 | 2.5°  | 3633.0 | 3611.0 | 3588.8 | 3566.8 | 3549.7 | 3532.5 | 3518.7 | 3504.8 | 3494.0 | 3483.2 |
| 3533.7 | 5°    | 3494.6 | 3455.5 | 3420.1 | 3384.5 | 3357.2 | 3329.8 | 3310.7 | 3291.6 | 3278.0 | 3264.4 |
| 3458.9 | 7.5°  | 3409.7 | 3360.4 | 3316.9 | 3273.6 | 3241.1 | 3208.7 | 3186.0 | 3163.2 | 3147.6 | 3132.1 |
| 3457.0 | 10°   | 3404.0 | 3350.9 | 3302.1 | 3253.2 | 3214.4 | 3175.5 | 3150.1 | 3124.4 | 3109.7 | 3095.0 |
| 3530.8 | 12.5° | 3489.0 | 3447.6 | 3397.0 | 3346.5 | 3297.0 | 3247.4 | 3214.6 | 3181.7 | 3165.3 | 3148.9 |
| 3650.6 | 15°   | 3639.9 | 3629.1 | 3585.2 | 3541.3 | 3470.7 | 3400.1 | 3350.2 | 3300.3 | 3277.4 | 3254.7 |
| 3751.6 | 17.5° | 3785.4 | 3819.1 | 3783.7 | 3748.4 | 3654.9 | 3561.4 | 3487.9 | 3414.4 | 3380.5 | 3346.5 |
| 3768.8 | 20°   | 3839.5 | 3910.3 | 3893.9 | 3877.4 | 3770.5 | 3663.8 | 3573.6 | 3483.6 | 3440.3 | 3396.9 |
| 3672.2 | 22.5° | 3764.3 | 3856.3 | 3866.2 | 3876.0 | 3773.9 | 3671.8 | 3579.0 | 3486.1 | 3440.5 | 3394.7 |
| 3499.0 | 25°   | 3589.5 | 3680.1 | 3713.9 | 3747.6 | 3663.9 | 3580.3 | 3497.8 | 3415.5 | 3375.9 | 3336.3 |
| 3303.8 | 27.5° | 3376.4 | 3449.1 | 3486.7 | 3524.5 | 3464.8 | 3405.3 | 3341.3 | 3277.3 | 3250.7 | 3224.0 |
| 3107.8 | 30°   | 3168.0 | 3228.4 | 3259.0 | 3289.7 | 3244.3 | 3198.8 | 3153.0 | 3106.9 | 3093.4 | 3079.6 |
| 2909.0 | 32.5° | 2966.8 | 3024.7 | 3058.6 | 3092.8 | 3051.1 | 3009.2 | 2972.6 | 2936.0 | 2927.1 | 2918.2 |
| 2715.7 | 35°   | 2772.9 | 2830.2 | 2871.1 | 2911.9 | 2882.2 | 2852.6 | 2818.7 | 2785.0 | 2771.5 | 2758.0 |
| 2531.2 | 37.5° | 2588.3 | 2645.4 | 2695.9 | 2746.4 | 2732.7 | 2719.0 | 2687.9 | 2656.7 | 2632.0 | 2607.5 |
| 2358.7 | 40°   | 2413.8 | 2469.0 | 2527.0 | 2585.2 | 2588.6 | 2591.8 | 2565.4 | 2539.0 | 2503.1 | 2467.5 |
| 2200.6 | 42.5° | 2252.8 | 2305.2 | 2367.9 | 2430.6 | 2447.4 | 2464.2 | 2441.8 | 2419.7 | 2375.2 | 2330.7 |
| 2065.0 | 45°   | 2114.5 | 2164.1 | 2229.2 | 2294.2 | 2318.3 | 2342.4 | 2322.2 | 2302.3 | 2251.4 | 2200.6 |
| 1956.6 | 47.5° | 2005.2 | 2053.6 | 2117.8 | 2181.9 | 2209.6 | 2237.4 | 2223.4 | 2209.4 | 2164.1 | 2118.9 |
| 1877.8 | 50°   | 1923.6 | 1969.3 | 2026.7 | 2084.2 | 2119.8 | 2155.4 | 2154.5 | 2153.9 | 2117.8 | 2081.6 |
| 1826.1 | 52.5° | 1868.1 | 1909.9 | 1963.4 | 2017.1 | 2059.3 | 2101.4 | 2109.0 | 2116.6 | 2087.1 | 2057.7 |
| 1787.0 | 55°   | 1832.2 | 1877.4 | 1924.4 | 1971.2 | 2015.8 | 2060.6 | 2071.1 | 2081.6 | 2055.9 | 2030.2 |
| 1734.2 | 57.5° | 1787.3 | 1840.3 | 1886.7 | 1933.3 | 1978.3 | 2023.2 | 2033.9 | 2044.5 | 2018.6 | 1992.6 |
| 1663.0 | 60°   | 1724.0 | 1784.9 | 1832.0 | 1879.3 | 1924.5 | 1969.7 | 1981.4 | 1993.1 | 1967.7 | 1942.4 |
| 1562.8 | 62.5° | 1633.8 | 1705.0 | 1755.3 | 1805.6 | 1847.1 | 1888.5 | 1899.7 | 1910.9 | 1888.0 | 1865.1 |
| 1455.6 | 65°   | 1531.7 | 1608.0 | 1656.1 | 1704.3 | 1740.7 | 1777.2 | 1788.7 | 1800.1 | 1778.1 | 1756.0 |
| 1356.4 | 67.5° | 1426.7 | 1497.2 | 1542.8 | 1588.3 | 1619.8 | 1651.3 | 1662.6 | 1673.6 | 1653.4 | 1633.2 |
| 1257.5 | 70°   | 1319.4 | 1381.2 | 1420.6 | 1460.0 | 1488.4 | 1516.8 | 1527.6 | 1538.4 | 1522.0 | 1505.5 |
| 1139.8 | 72.5° | 1188.5 | 1237.1 | 1272.7 | 1308.3 | 1336.1 | 1364.0 | 1376.8 | 1389.7 | 1376.0 | 1362.2 |
| 997.9  | 75°   | 1034.1 | 1070.3 | 1102.5 | 1134.7 | 1160.1 | 1185.5 | 1198.9 | 1212.3 | 1205.6 | 1198.9 |
| 847.7  | 77.5° | 877.1  | 906.5  | 934.2  | 961.9  | 988.6  | 1015.1 | 1027.7 | 1040.2 | 1030.9 | 1021.2 |
| 676.7  | 80°   | 701.3  | 725.6  | 748.9  | 772.3  | 792.6  | 812.7  | 829.3  | 845.9  | 841.9  | 837.9  |
| 509.0  | 82.5° | 507.0  | 504.9  | 496.8  | 488.6  | 531.8  | 574.9  | 603.2  | 631.5  | 629.8  | 627.9  |
| 316.5  | 85°   | 306.0  | 295.3  | 272.7  | 250.1  | 290.5  | 331.1  | 366.1  | 401.1  | 398.2  | 395.3  |
| 147.0  | 87.5° | 146.6  | 146.1  | 128.9  | 111.6  | 128.5  | 145.6  | 159.7  | 173.9  | 170.4  | 166.6  |
| 0.0    | 90°   | 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):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3800.9 | 0°    | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 |
| 3473.3 | 2.5°  | 3463.2 | 3450.8 | 3463.2 | 3473.3 | 3483.2 | 3494.0 | 3504.8 | 3518.7 | 3532.5 | 3549.7 |
| 3254.1 | 5°    | 3243.7 | 3233.5 | 3243.7 | 3254.1 | 3264.4 | 3278.0 | 3291.6 | 3310.7 | 3329.8 | 3357.2 |
| 3122.8 | 7.5°  | 3113.6 | 3106.6 | 3113.6 | 3122.8 | 3132.1 | 3147.6 | 3163.2 | 3186.0 | 3208.7 | 3241.1 |
| 3087.1 | 10°   | 3079.2 | 3076.0 | 3079.2 | 3087.1 | 3095.0 | 3109.7 | 3124.4 | 3150.1 | 3175.5 | 3214.4 |
| 3142.2 | 12.5° | 3135.5 | 3134.3 | 3135.5 | 3142.2 | 3148.9 | 3165.3 | 3181.7 | 3214.6 | 3247.4 | 3297.0 |
| 3245.9 | 15°   | 3237.2 | 3236.4 | 3237.2 | 3245.9 | 3254.7 | 3277.4 | 3300.3 | 3350.2 | 3400.1 | 3470.7 |
| 3335.5 | 17.5° | 3324.2 | 3322.5 | 3324.2 | 3335.5 | 3346.5 | 3380.5 | 3414.4 | 3487.9 | 3561.4 | 3654.9 |
| 3383.0 | 20°   | 3369.2 | 3364.8 | 3369.2 | 3383.0 | 3396.9 | 3440.3 | 3483.6 | 3573.6 | 3663.8 | 3770.5 |
| 3379.4 | 22.5° | 3364.1 | 3357.5 | 3364.1 | 3379.4 | 3394.7 | 3440.5 | 3486.1 | 3579.0 | 3671.8 | 3773.9 |
| 3321.9 | 25°   | 3307.6 | 3299.1 | 3307.6 | 3321.9 | 3336.3 | 3375.9 | 3415.5 | 3497.8 | 3580.3 | 3663.9 |
| 3217.5 | 27.5° | 3210.9 | 3208.7 | 3210.9 | 3217.5 | 3224.0 | 3250.7 | 3277.3 | 3341.3 | 3405.3 | 3464.8 |
| 3079.6 | 30°   | 3079.6 | 3081.8 | 3079.6 | 3079.6 | 3079.6 | 3093.4 | 3106.9 | 3153.0 | 3198.8 | 3244.3 |
| 2919.4 | 32.5° | 2920.7 | 2922.9 | 2920.7 | 2919.4 | 2918.2 | 2927.1 | 2936.0 | 2972.6 | 3009.2 | 3051.1 |
| 2755.1 | 35°   | 2752.2 | 2750.7 | 2752.2 | 2755.1 | 2758.0 | 2771.5 | 2785.0 | 2818.7 | 2852.6 | 2882.2 |
| 2594.5 | 37.5° | 2581.6 | 2574.3 | 2581.6 | 2594.5 | 2607.5 | 2632.0 | 2656.7 | 2687.9 | 2719.0 | 2732.7 |
| 2443.3 | 40°   | 2419.4 | 2405.1 | 2419.4 | 2443.3 | 2467.5 | 2503.1 | 2539.0 | 2565.4 | 2591.8 | 2588.6 |
| 2295.5 | 42.5° | 2260.4 | 2237.4 | 2260.4 | 2295.5 | 2330.7 | 2375.2 | 2419.7 | 2441.8 | 2464.2 | 2447.4 |
| 2159.3 | 45°   | 2118.0 | 2091.5 | 2118.0 | 2159.3 | 2200.6 | 2251.4 | 2302.3 | 2322.2 | 2342.4 | 2318.3 |
| 2080.7 | 47.5° | 2042.6 | 2017.1 | 2042.6 | 2080.7 | 2118.9 | 2164.1 | 2209.4 | 2223.4 | 2237.4 | 2209.6 |
| 2046.3 | 50°   | 2011.0 | 1986.5 | 2011.0 | 2046.3 | 2081.6 | 2117.8 | 2153.9 | 2154.5 | 2155.4 | 2119.8 |
| 2026.0 | 52.5° | 1994.5 | 1971.9 | 1994.5 | 2026.0 | 2057.7 | 2087.1 | 2116.6 | 2109.0 | 2101.4 | 2059.3 |
| 2002.5 | 55°   | 1974.8 | 1954.4 | 1974.8 | 2002.5 | 2030.2 | 2055.9 | 2081.6 | 2071.1 | 2060.6 | 2015.8 |
| 1965.2 | 57.5° | 1937.6 | 1916.5 | 1937.6 | 1965.2 | 1992.6 | 2018.6 | 2044.5 | 2033.9 | 2023.2 | 1978.3 |
| 1914.1 | 60°   | 1885.9 | 1864.0 | 1885.9 | 1914.1 | 1942.4 | 1967.7 | 1993.1 | 1981.4 | 1969.7 | 1924.5 |
| 1835.4 | 62.5° | 1805.6 | 1779.4 | 1805.6 | 1835.4 | 1865.1 | 1888.0 | 1910.9 | 1899.7 | 1888.5 | 1847.1 |
| 1727.2 | 65°   | 1698.4 | 1675.8 | 1698.4 | 1727.2 | 1756.0 | 1778.1 | 1800.1 | 1788.7 | 1777.2 | 1740.7 |
| 1606.4 | 67.5° | 1579.6 | 1559.1 | 1579.6 | 1606.4 | 1633.2 | 1653.4 | 1673.6 | 1662.6 | 1651.3 | 1619.8 |
| 1479.8 | 70°   | 1454.1 | 1430.8 | 1454.1 | 1479.8 | 1505.5 | 1522.0 | 1538.4 | 1527.6 | 1516.8 | 1488.4 |
| 1337.7 | 72.5° | 1313.4 | 1290.8 | 1313.4 | 1337.7 | 1362.2 | 1376.0 | 1389.7 | 1376.8 | 1364.0 | 1336.1 |
| 1178.3 | 75°   | 1157.8 | 1136.2 | 1157.8 | 1178.3 | 1198.9 | 1205.6 | 1212.3 | 1198.9 | 1185.5 | 1160.1 |
| 1000.5 | 77.5° | 979.8  | 962.6  | 979.8  | 1000.5 | 1021.2 | 1030.9 | 1040.2 | 1027.7 | 1015.1 | 988.6  |
| 810.1  | 80°   | 782.1  | 749.7  | 782.1  | 810.1  | 837.9  | 841.9  | 845.9  | 829.3  | 812.7  | 792.6  |
| 604.4  | 82.5° | 580.8  | 560.1  | 580.8  | 604.4  | 627.9  | 629.8  | 631.5  | 603.2  | 574.9  | 531.8  |
| 376.9  | 85°   | 358.5  | 339.8  | 358.5  | 376.9  | 395.3  | 398.2  | 401.1  | 366.1  | 331.1  | 290.5  |
| 157.2  | 87.5° | 147.6  | 138.6  | 147.6  | 157.2  | 166.6  | 170.4  | 173.9  | 159.7  | 145.6  | 128.5  |
| 0.0    | 90°   | 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):**

| 270°   |       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3800.9 | 0°    | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 |
| 3566.8 | 2.5°  | 3588.8 | 3611.0 | 3633.0 | 3655.0 | 3680.1 | 3705.3 | 3733.2 | 3761.2 | 3795.8 | 3826.8 |
| 3384.5 | 5°    | 3420.1 | 3455.5 | 3494.6 | 3533.7 | 3577.9 | 3622.2 | 3675.2 | 3728.0 | 3788.5 | 3849.7 |
| 3273.6 | 7.5°  | 3316.9 | 3360.4 | 3409.7 | 3458.9 | 3517.2 | 3575.5 | 3645.7 | 3716.0 | 3794.3 | 3877.9 |
| 3253.2 | 10°   | 3302.1 | 3350.9 | 3404.0 | 3457.0 | 3515.3 | 3573.6 | 3647.7 | 3721.8 | 3806.0 | 3909.1 |
| 3346.5 | 12.5° | 3397.0 | 3447.6 | 3489.0 | 3530.8 | 3569.3 | 3608.1 | 3668.4 | 3729.1 | 3807.4 | 3915.8 |
| 3541.3 | 15°   | 3585.2 | 3629.1 | 3639.9 | 3650.6 | 3645.4 | 3640.1 | 3669.0 | 3698.1 | 3760.8 | 3880.8 |
| 3748.4 | 17.5° | 3783.7 | 3819.1 | 3785.4 | 3751.6 | 3688.0 | 3624.4 | 3613.9 | 3603.2 | 3641.9 | 3783.1 |
| 3877.4 | 20°   | 3893.9 | 3910.3 | 3839.5 | 3768.8 | 3658.2 | 3547.8 | 3498.2 | 3448.6 | 3458.9 | 3623.2 |
| 3876.0 | 22.5° | 3866.2 | 3856.3 | 3764.3 | 3672.2 | 3545.9 | 3419.9 | 3346.5 | 3273.2 | 3253.2 | 3440.3 |
| 3747.6 | 25°   | 3713.9 | 3680.1 | 3589.5 | 3499.0 | 3385.5 | 3272.2 | 3187.6 | 3103.0 | 3049.0 | 3240.8 |
| 3524.5 | 27.5° | 3486.7 | 3449.1 | 3376.4 | 3303.8 | 3210.8 | 3117.6 | 3035.9 | 2954.2 | 2888.6 | 3063.2 |
| 3289.7 | 30°   | 3259.0 | 3228.4 | 3168.0 | 3107.8 | 3030.5 | 2953.2 | 2888.1 | 2823.4 | 2771.9 | 2918.5 |
| 3092.8 | 32.5° | 3058.6 | 3024.7 | 2966.8 | 2909.0 | 2847.2 | 2785.5 | 2747.1 | 2708.7 | 2685.8 | 2804.0 |
| 2911.9 | 35°   | 2871.1 | 2830.2 | 2772.9 | 2715.7 | 2668.8 | 2621.7 | 2611.0 | 2600.5 | 2610.0 | 2708.5 |
| 2746.4 | 37.5° | 2695.9 | 2645.4 | 2588.3 | 2531.2 | 2497.6 | 2463.7 | 2475.4 | 2487.1 | 2521.8 | 2607.8 |
| 2585.2 | 40°   | 2527.0 | 2469.0 | 2413.8 | 2358.7 | 2334.3 | 2310.0 | 2336.4 | 2362.8 | 2416.0 | 2494.1 |
| 2430.6 | 42.5° | 2367.9 | 2305.2 | 2252.8 | 2200.6 | 2180.6 | 2160.8 | 2195.8 | 2230.8 | 2297.9 | 2369.8 |
| 2294.2 | 45°   | 2229.2 | 2164.1 | 2114.5 | 2065.0 | 2048.0 | 2031.4 | 2065.4 | 2099.5 | 2164.4 | 2237.4 |
| 2181.9 | 47.5° | 2117.8 | 2053.6 | 2005.2 | 1956.6 | 1941.0 | 1925.2 | 1953.8 | 1982.4 | 2038.3 | 2132.3 |
| 2084.2 | 50°   | 2026.7 | 1969.3 | 1923.6 | 1877.8 | 1853.2 | 1828.7 | 1853.9 | 1879.3 | 1944.2 | 2067.9 |
| 2017.1 | 52.5° | 1963.4 | 1909.9 | 1868.1 | 1826.1 | 1789.3 | 1752.4 | 1777.3 | 1802.4 | 1893.1 | 2035.3 |
| 1971.2 | 55°   | 1924.4 | 1877.4 | 1832.2 | 1787.0 | 1734.8 | 1682.4 | 1721.9 | 1761.6 | 1898.3 | 2030.5 |
| 1933.3 | 57.5° | 1886.7 | 1840.3 | 1787.3 | 1734.2 | 1677.9 | 1621.6 | 1679.3 | 1737.1 | 1903.4 | 2020.0 |
| 1879.3 | 60°   | 1832.0 | 1784.9 | 1724.0 | 1663.0 | 1613.7 | 1564.3 | 1639.2 | 1714.0 | 1887.3 | 1964.3 |
| 1805.6 | 62.5° | 1755.3 | 1705.0 | 1633.8 | 1562.8 | 1531.4 | 1500.1 | 1593.6 | 1687.2 | 1847.9 | 1857.4 |
| 1704.3 | 65°   | 1656.1 | 1608.0 | 1531.7 | 1455.6 | 1443.6 | 1431.5 | 1531.1 | 1630.6 | 1753.1 | 1752.0 |
| 1588.3 | 67.5° | 1542.8 | 1497.2 | 1426.7 | 1356.4 | 1360.2 | 1364.0 | 1446.8 | 1529.7 | 1598.5 | 1601.7 |
| 1460.0 | 70°   | 1420.6 | 1381.2 | 1319.4 | 1257.5 | 1270.7 | 1283.8 | 1342.7 | 1401.6 | 1424.2 | 1424.2 |
| 1308.3 | 72.5° | 1272.7 | 1237.1 | 1188.5 | 1139.8 | 1158.9 | 1178.2 | 1218.6 | 1259.0 | 1258.7 | 1244.4 |
| 1134.7 | 75°   | 1102.5 | 1070.3 | 1034.1 | 997.9  | 1016.4 | 1034.8 | 1066.0 | 1097.1 | 1102.6 | 1036.7 |
| 961.9  | 77.5° | 934.2  | 906.5  | 877.1  | 847.7  | 866.4  | 885.0  | 910.0  | 934.9  | 937.8  | 829.2  |
| 772.3  | 80°   | 748.9  | 725.6  | 701.3  | 676.7  | 692.5  | 708.1  | 729.1  | 750.0  | 750.4  | 620.6  |
| 488.6  | 82.5° | 496.8  | 504.9  | 507.0  | 509.0  | 520.1  | 531.2  | 541.4  | 551.6  | 545.5  | 434.6  |
| 250.1  | 85°   | 272.7  | 295.3  | 306.0  | 316.5  | 328.9  | 341.3  | 352.2  | 363.2  | 355.1  | 272.7  |
| 111.6  | 87.5° | 128.9  | 146.1  | 146.6  | 147.0  | 149.4  | 151.7  | 156.1  | 160.4  | 150.2  | 116.0  |
| 0.0    | 90°   | 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):**

| 325°   |       | 330°   | 335°   | 340°   | 345°   | 350°   | 355°    | 360°    |
|--------|-------|--------|--------|--------|--------|--------|---------|---------|
| 3800.9 | 0°    | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9 | 3800.9  | 3800.9  |
| 3858.9 | 2.5°  | 3891.0 | 3924.6 | 3958.1 | 3991.4 | 4024.8 | 4056.1  | 4087.5  |
| 3914.6 | 5°    | 3979.5 | 4049.0 | 4118.5 | 4187.5 | 4256.7 | 4325.9  | 4395.2  |
| 3968.5 | 7.5°  | 4059.0 | 4161.9 | 4264.7 | 4370.3 | 4475.9 | 4590.1  | 4704.4  |
| 4016.4 | 10°   | 4123.5 | 4248.5 | 4373.3 | 4512.8 | 4652.4 | 4796.9  | 4941.4  |
| 4037.0 | 12.5° | 4158.2 | 4305.5 | 4452.8 | 4610.9 | 4769.0 | 4927.7  | 5086.6  |
| 4021.1 | 15°   | 4161.4 | 4331.0 | 4500.7 | 4672.2 | 4843.7 | 5009.3  | 5174.8  |
| 3951.8 | 17.5° | 4120.6 | 4317.5 | 4514.4 | 4701.5 | 4888.6 | 5056.5  | 5224.4  |
| 3832.4 | 20°   | 4041.5 | 4280.1 | 4518.8 | 4724.4 | 4930.1 | 5104.6  | 5279.1  |
| 3692.2 | 22.5° | 3944.1 | 4234.3 | 4524.6 | 4755.3 | 4985.9 | 5164.3  | 5342.5  |
| 3535.7 | 25°   | 3830.8 | 4189.1 | 4547.6 | 4811.3 | 5074.9 | 5249.5  | 5424.2  |
| 3392.6 | 27.5° | 3722.1 | 4158.9 | 4595.8 | 4898.8 | 5201.8 | 5368.5  | 5535.0  |
| 3273.0 | 30°   | 3627.6 | 4144.8 | 4661.7 | 5012.2 | 5362.6 | 5523.5  | 5684.5  |
| 3169.9 | 32.5° | 3535.7 | 4127.3 | 4718.6 | 5130.5 | 5542.3 | 5701.6  | 5861.0  |
| 3068.6 | 35°   | 3428.7 | 4094.3 | 4760.3 | 5265.2 | 5770.2 | 5922.9  | 6075.4  |
| 2949.3 | 37.5° | 3290.7 | 4037.9 | 4785.1 | 5416.2 | 6047.3 | 6241.8  | 6436.4  |
| 2806.9 | 40°   | 3119.8 | 3960.1 | 4800.7 | 5607.8 | 6414.8 | 6698.4  | 6981.9  |
| 2649.8 | 42.5° | 2929.9 | 3879.9 | 4830.3 | 5858.5 | 6886.8 | 7296.0  | 7705.3  |
| 2483.0 | 45°   | 2728.6 | 3805.4 | 4882.4 | 6188.5 | 7494.6 | 8046.6  | 8598.6  |
| 2351.0 | 47.5° | 2569.6 | 3743.8 | 4918.1 | 6540.0 | 8161.8 | 8938.9  | 9715.9  |
| 2263.3 | 50°   | 2458.8 | 3676.8 | 4894.8 | 6866.1 | 8837.4 | 10008.9 | 11180.2 |
| 2205.6 | 52.5° | 2375.9 | 3563.4 | 4751.1 | 7077.9 | 9404.5 | 11132.8 | 12861.1 |
| 2163.7 | 55°   | 2296.9 | 3375.6 | 4454.3 | 7031.2 | 9607.9 | 12129.3 | 14650.7 |
| 2114.1 | 57.5° | 2208.2 | 3110.7 | 4013.1 | 6702.7 | 9392.5 | 12835.5 | 16278.4 |
| 2038.3 | 60°   | 2112.2 | 2766.8 | 3421.4 | 6091.5 | 8761.6 | 13011.9 | 17262.2 |
| 1906.4 | 62.5° | 1955.6 | 2355.2 | 2754.8 | 5264.9 | 7775.0 | 12268.8 | 16762.6 |
| 1775.2 | 65°   | 1798.3 | 1984.9 | 2171.4 | 4421.6 | 6672.0 | 11217.4 | 15762.8 |
| 1588.9 | 67.5° | 1575.9 | 1629.0 | 1682.0 | 3595.5 | 5509.1 | 9966.1  | 14423.2 |
| 1364.3 | 70°   | 1304.2 | 1289.2 | 1274.0 | 2831.0 | 4387.9 | 8600.8  | 12813.7 |
| 1159.4 | 72.5° | 1074.2 | 1028.4 | 982.7  | 2164.3 | 3345.8 | 7120.7  | 10895.8 |
| 941.3  | 75°   | 845.9  | 804.5  | 763.1  | 1570.8 | 2378.5 | 5424.1  | 8469.6  |
| 736.5  | 77.5° | 643.9  | 615.6  | 587.5  | 1064.4 | 1541.4 | 3796.4  | 6051.4  |
| 542.3  | 80°   | 463.8  | 452.1  | 440.5  | 685.8  | 931.3  | 2445.9  | 3960.6  |
| 376.9  | 82.5° | 319.1  | 316.8  | 314.7  | 421.8  | 529.1  | 1415.6  | 2302.3  |
| 230.4  | 85°   | 188.1  | 189.3  | 190.3  | 225.5  | 260.8  | 636.8   | 1012.9  |
| 98.6   | 87.5° | 81.4   | 82.4   | 83.4   | 93.5   | 103.6  | 208.6   | 313.6   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     |

(END OF REPORT)