

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: P953723

Luminaire Tested: **GLAN-SB7A-940-U-SLL**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P953723  
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-940-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(7) 90 CRI, 4000K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 23034 lumens  
Efficiency: N/A  
Efficacy: 115.7 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



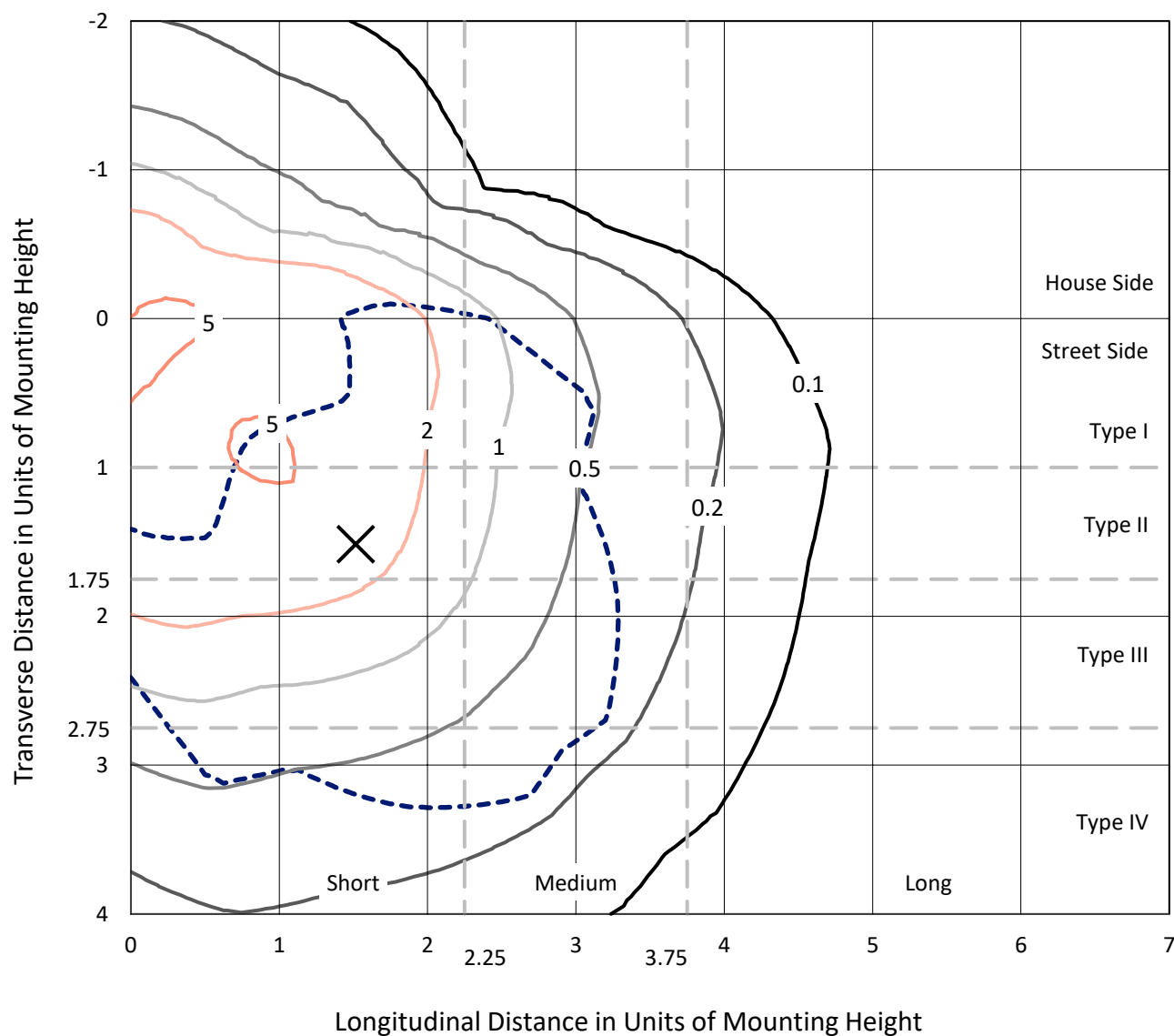
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

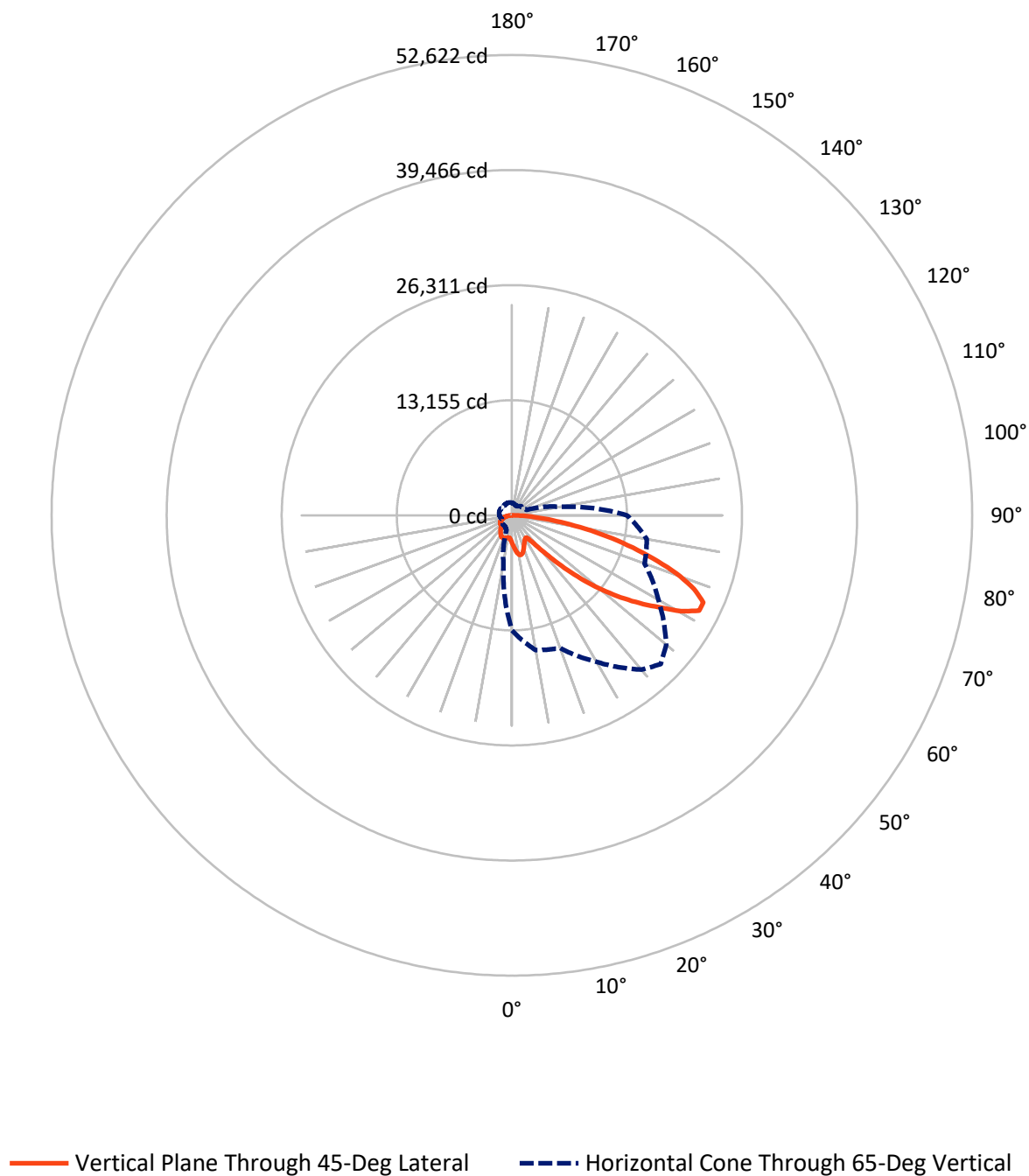


Based on 25 foot mounting height. Maximum calculated value = 7 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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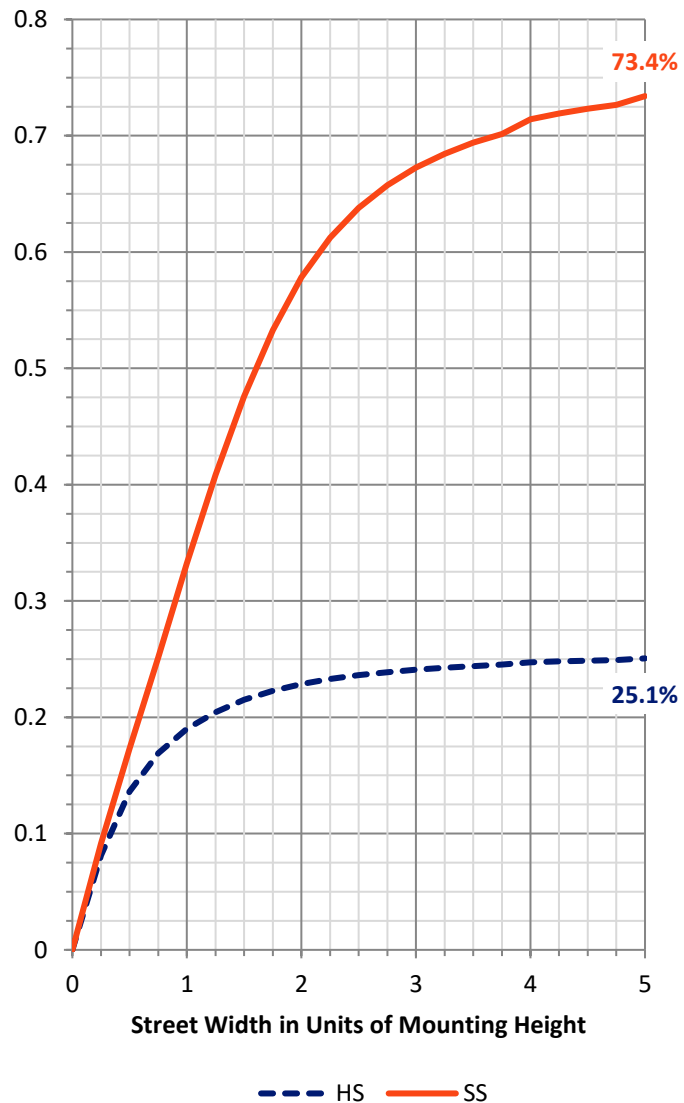
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 5854.1   | 0.0    | 5854.1  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 17179.9  | 0.0    | 17179.9 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 23034.0  | 0.0    | 23034.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 314.2   | 1.4       |
| 10°-20°   | 986.3   | 4.3       |
| 20°-30°   | 1523.6  | 6.6       |
| 30°-40°   | 1930.7  | 8.4       |
| 40°-50°   | 2912.0  | 12.6      |
| 50°-60°   | 4704.8  | 20.4      |
| 60°-70°   | 5865.3  | 25.5      |
| 70°-80°   | 3846.2  | 16.7      |
| 80°-90°   | 950.9   | 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°    | 23034.0 | 100.0     |
| 0°-180°   | 23034.0 | 100.0     |

**Coefficient of Utilization**



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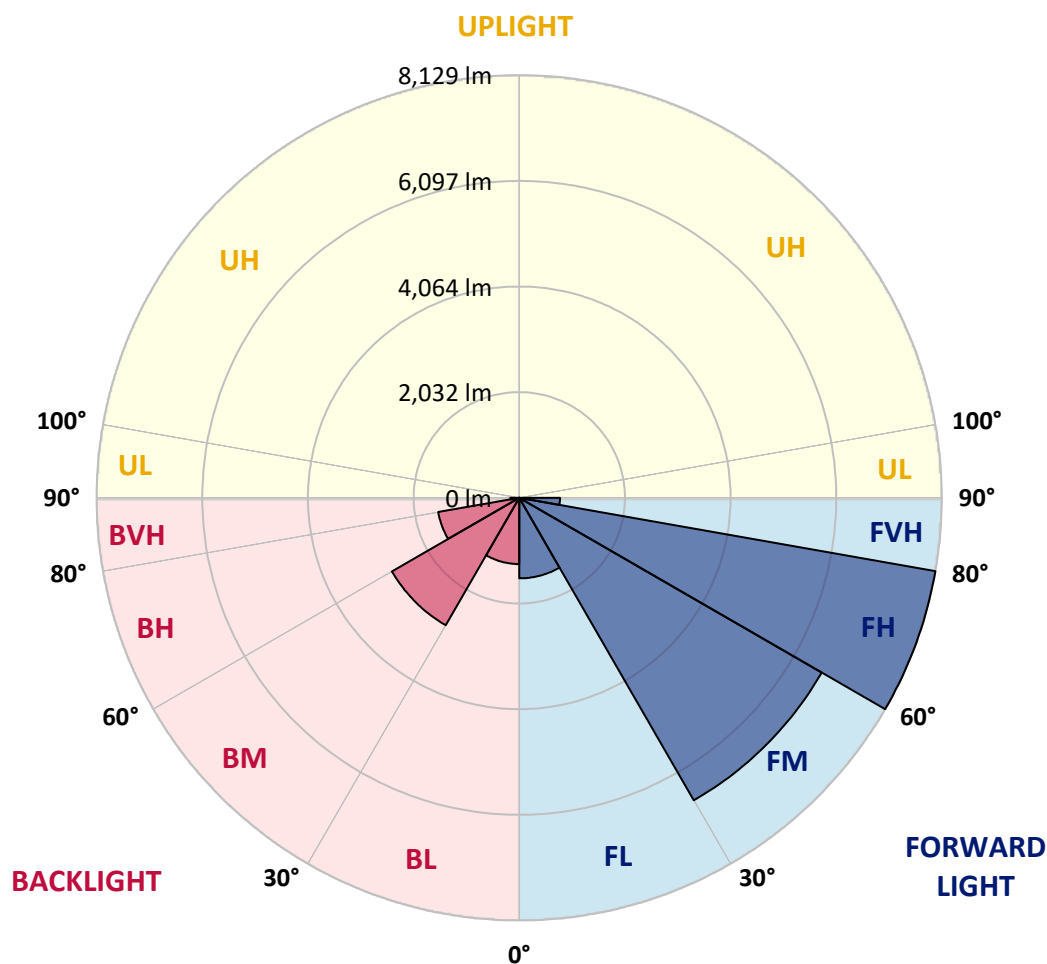
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|--------|-----------|-------------------------|------|----------|
|      |             |        |           | B                       | U    | G        |
| FL   | (0°-30°)    | 1549.3 | 6.7       |                         |      |          |
| FM   | (30°-60°)   | 6718.5 | 29.2      |                         |      |          |
| FH   | (60°-80°)   | 8128.8 | 35.3      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 783.3  | 3.4       |                         |      | G5       |
| BL   | (0°-30°)    | 1274.8 | 5.5       | B3/2500                 |      |          |
| BM   | (30°-60°)   | 2829.0 | 12.3      | B3/5000                 |      |          |
| BH   | (60°-80°)   | 1582.7 | 6.9       | B3/2500                 |      | G3/2500  |
| BVH  | (80°-90°)   | 167.6  | 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°    | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  |
| 2.5°  | 3406.2  | 3419.1  | 3432.1  | 3450.4  | 3468.8  | 3479.7  | 3490.7  | 3496.1  | 3501.6  | 3499.2  |
| 5°    | 3662.7  | 3707.7  | 3753.0  | 3797.7  | 3842.5  | 3866.8  | 3891.2  | 3905.9  | 3920.7  | 3931.9  |
| 7.5°  | 3920.3  | 3993.7  | 4067.0  | 4133.0  | 4199.0  | 4238.8  | 4278.5  | 4300.0  | 4321.4  | 4331.7  |
| 10°   | 4117.8  | 4204.6  | 4291.4  | 4368.8  | 4446.2  | 4493.1  | 4539.8  | 4560.7  | 4581.5  | 4589.4  |
| 12.5° | 4238.8  | 4332.8  | 4426.8  | 4496.8  | 4566.6  | 4600.6  | 4634.6  | 4646.0  | 4657.5  | 4658.7  |
| 15°   | 4312.3  | 4393.5  | 4474.6  | 4518.4  | 4562.4  | 4563.6  | 4564.9  | 4552.7  | 4540.6  | 4526.2  |
| 17.5° | 4353.6  | 4408.4  | 4463.2  | 4464.1  | 4464.8  | 4415.6  | 4366.4  | 4321.3  | 4276.1  | 4244.2  |
| 20°   | 4399.2  | 4418.3  | 4437.5  | 4379.8  | 4322.0  | 4213.4  | 4104.7  | 4025.6  | 3946.5  | 3897.8  |
| 22.5° | 4452.1  | 4427.0  | 4402.0  | 4282.4  | 4162.8  | 4003.0  | 3843.1  | 3744.2  | 3645.3  | 3591.6  |
| 25°   | 4520.1  | 4441.1  | 4362.1  | 4180.5  | 3999.0  | 3804.9  | 3610.8  | 3506.7  | 3402.9  | 3352.1  |
| 27.5° | 4612.5  | 4471.3  | 4329.9  | 4089.4  | 3849.0  | 3633.8  | 3418.7  | 3316.4  | 3214.2  | 3166.2  |
| 30°   | 4737.1  | 4526.5  | 4315.9  | 4019.9  | 3723.8  | 3499.7  | 3275.5  | 3180.6  | 3085.7  | 3041.0  |
| 32.5° | 4884.1  | 4595.7  | 4307.4  | 3972.5  | 3637.5  | 3426.9  | 3216.2  | 3141.7  | 3067.1  | 3034.9  |
| 35°   | 5062.8  | 4709.9  | 4357.0  | 4008.0  | 3659.0  | 3512.7  | 3366.5  | 3349.1  | 3331.7  | 3329.0  |
| 37.5° | 5363.6  | 4948.4  | 4533.3  | 4216.0  | 3898.8  | 3889.3  | 3879.9  | 3959.3  | 4038.8  | 4080.2  |
| 40°   | 5818.2  | 5366.7  | 4915.1  | 4679.2  | 4443.3  | 4609.8  | 4776.3  | 4969.6  | 5162.8  | 5259.1  |
| 42.5° | 6421.0  | 5973.0  | 5525.0  | 5389.2  | 5253.3  | 5616.4  | 5979.6  | 6331.1  | 6682.6  | 6889.0  |
| 45°   | 7165.5  | 6763.1  | 6360.5  | 6300.6  | 6240.6  | 6822.4  | 7404.3  | 7981.9  | 8559.6  | 8910.2  |
| 47.5° | 8096.5  | 7705.0  | 7313.4  | 7301.2  | 7289.1  | 8128.5  | 8967.6  | 9813.1  | 10658.6 | 11155.1 |
| 50°   | 9316.8  | 8833.2  | 8349.7  | 8351.7  | 8353.8  | 9435.5  | 10517.2 | 11633.4 | 12749.5 | 13424.3 |
| 52.5° | 10717.5 | 10131.9 | 9546.5  | 9487.3  | 9428.0  | 10720.1 | 12012.2 | 13393.2 | 14774.0 | 15582.8 |
| 55°   | 12208.9 | 11630.3 | 11051.8 | 10821.0 | 10590.2 | 12028.2 | 13466.2 | 15112.5 | 16758.8 | 17720.8 |
| 57.5° | 13565.3 | 13250.2 | 12935.1 | 12472.1 | 12009.3 | 13461.3 | 14913.4 | 16778.1 | 18642.7 | 19835.6 |
| 60°   | 14385.1 | 14874.4 | 15363.8 | 14788.9 | 14214.0 | 15588.2 | 16962.3 | 18958.8 | 20955.2 | 22244.5 |
| 62.5° | 13968.8 | 15305.9 | 16642.9 | 16578.1 | 16513.2 | 17772.1 | 19031.0 | 20930.4 | 22829.8 | 24021.5 |
| 65°   | 13135.6 | 14390.5 | 15645.4 | 15893.7 | 16141.9 | 17741.7 | 19341.5 | 21183.4 | 23025.1 | 24039.7 |
| 67.5° | 12019.2 | 13212.8 | 14406.3 | 14522.8 | 14639.1 | 16305.9 | 17972.6 | 19822.3 | 21672.1 | 22467.0 |
| 70°   | 10678.0 | 11976.2 | 13274.5 | 13326.5 | 13378.7 | 14869.3 | 16359.7 | 17951.6 | 19543.3 | 19985.1 |
| 72.5° | 9079.8  | 10569.5 | 12059.4 | 12096.8 | 12134.1 | 13300.3 | 14466.5 | 15658.7 | 16850.8 | 16895.5 |
| 75°   | 7057.9  | 8599.8  | 10141.7 | 10280.1 | 10418.5 | 11325.9 | 12233.2 | 13072.4 | 13911.6 | 13686.8 |
| 77.5° | 5042.8  | 6482.1  | 7921.5  | 8119.6  | 8317.7  | 9007.4  | 9697.2  | 10292.4 | 10887.7 | 10501.2 |
| 80°   | 3300.5  | 4511.4  | 5722.2  | 5968.4  | 6214.7  | 6735.6  | 7256.3  | 7568.9  | 7881.4  | 7259.7  |
| 82.5° | 1918.5  | 2746.4  | 3574.3  | 3849.3  | 4124.5  | 4483.1  | 4841.6  | 4972.0  | 5102.3  | 4613.7  |
| 85°   | 844.1   | 1283.5  | 1722.9  | 1956.8  | 2190.8  | 2485.4  | 2779.9  | 2853.9  | 2927.9  | 2536.6  |
| 87.5° | 261.3   | 409.0   | 556.7   | 687.2   | 817.7   | 965.0   | 1112.3  | 1118.7  | 1124.9  | 944.4   |
| 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°   |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 3167.4  | 0°    | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4  | 3167.4 |
| 3501.6  | 2.5°  | 3496.1  | 3490.7  | 3479.7  | 3468.8  | 3450.4  | 3432.1  | 3419.1  | 3406.2  | 3380.1  | 3353.9 |
| 3920.7  | 5°    | 3905.9  | 3891.2  | 3866.8  | 3842.5  | 3797.7  | 3753.0  | 3707.7  | 3662.7  | 3604.9  | 3547.2 |
| 4321.4  | 7.5°  | 4300.0  | 4278.5  | 4238.8  | 4199.0  | 4133.0  | 4067.0  | 3993.7  | 3920.3  | 3825.0  | 3729.9 |
| 4581.5  | 10°   | 4560.7  | 4539.8  | 4493.1  | 4446.2  | 4368.8  | 4291.4  | 4204.6  | 4117.8  | 3997.4  | 3876.9 |
| 4657.5  | 12.5° | 4646.0  | 4634.6  | 4600.6  | 4566.6  | 4496.8  | 4426.8  | 4332.8  | 4238.8  | 4106.4  | 3974.2 |
| 4540.6  | 15°   | 4552.7  | 4564.9  | 4563.6  | 4562.4  | 4518.4  | 4474.6  | 4393.5  | 4312.3  | 4174.3  | 4036.4 |
| 4276.1  | 17.5° | 4321.3  | 4366.4  | 4415.6  | 4464.8  | 4464.1  | 4463.2  | 4408.4  | 4353.6  | 4213.7  | 4073.8 |
| 3946.5  | 20°   | 4025.6  | 4104.7  | 4213.4  | 4322.0  | 4379.8  | 4437.5  | 4418.3  | 4399.2  | 4253.8  | 4108.3 |
| 3645.3  | 22.5° | 3744.2  | 3843.1  | 4003.0  | 4162.8  | 4282.4  | 4402.0  | 4427.0  | 4452.1  | 4303.5  | 4154.9 |
| 3402.9  | 25°   | 3506.7  | 3610.8  | 3804.9  | 3999.0  | 4180.5  | 4362.1  | 4441.1  | 4520.1  | 4374.5  | 4229.0 |
| 3214.2  | 27.5° | 3316.4  | 3418.7  | 3633.8  | 3849.0  | 4089.4  | 4329.9  | 4471.3  | 4612.5  | 4473.7  | 4334.8 |
| 3085.7  | 30°   | 3180.6  | 3275.5  | 3499.7  | 3723.8  | 4019.9  | 4315.9  | 4526.5  | 4737.1  | 4602.9  | 4468.8 |
| 3067.1  | 32.5° | 3141.7  | 3216.2  | 3426.9  | 3637.5  | 3972.5  | 4307.4  | 4595.7  | 4884.1  | 4751.3  | 4618.6 |
| 3331.7  | 35°   | 3349.1  | 3366.5  | 3512.7  | 3659.0  | 4008.0  | 4357.0  | 4709.9  | 5062.8  | 4935.7  | 4808.4 |
| 4038.8  | 37.5° | 3959.3  | 3879.9  | 3889.3  | 3898.8  | 4216.0  | 4533.3  | 4948.4  | 5363.6  | 5201.5  | 5039.4 |
| 5162.8  | 40°   | 4969.6  | 4776.3  | 4609.8  | 4443.3  | 4679.2  | 4915.1  | 5366.7  | 5818.2  | 5581.9  | 5345.6 |
| 6682.6  | 42.5° | 6331.1  | 5979.6  | 5616.4  | 5253.3  | 5389.2  | 5525.0  | 5973.0  | 6421.0  | 6080.0  | 5738.9 |
| 8559.6  | 45°   | 7981.9  | 7404.3  | 6822.4  | 6240.6  | 6300.6  | 6360.5  | 6763.1  | 7165.5  | 6705.4  | 6245.4 |
| 10658.6 | 47.5° | 9813.1  | 8967.6  | 8128.5  | 7289.1  | 7301.2  | 7313.4  | 7705.0  | 8096.5  | 7449.0  | 6801.5 |
| 12749.5 | 50°   | 11633.4 | 10517.2 | 9435.5  | 8353.8  | 8351.7  | 8349.7  | 8833.2  | 9316.8  | 8340.7  | 7364.4 |
| 14774.0 | 52.5° | 13393.2 | 12012.2 | 10720.1 | 9428.0  | 9487.3  | 9546.5  | 10131.9 | 10717.5 | 9277.3  | 7837.0 |
| 16758.8 | 55°   | 15112.5 | 13466.2 | 12028.2 | 10590.2 | 10821.0 | 11051.8 | 11630.3 | 12208.9 | 10107.6 | 8006.6 |
| 18642.7 | 57.5° | 16778.1 | 14913.4 | 13461.3 | 12009.3 | 12472.1 | 12935.1 | 13250.2 | 13565.3 | 10696.1 | 7827.0 |
| 20955.2 | 60°   | 18958.8 | 16962.3 | 15588.2 | 14214.0 | 14788.9 | 15363.8 | 14874.4 | 14385.1 | 10843.2 | 7301.2 |
| 22829.8 | 62.5° | 20930.4 | 19031.0 | 17772.1 | 16513.2 | 16578.1 | 16642.9 | 15305.9 | 13968.8 | 10224.0 | 6479.1 |
| 23025.1 | 65°   | 21183.4 | 19341.5 | 17741.7 | 16141.9 | 15893.7 | 15645.4 | 14390.5 | 13135.6 | 9347.8  | 5559.9 |
| 21672.1 | 67.5° | 19822.3 | 17972.6 | 16305.9 | 14639.1 | 14522.8 | 14406.3 | 13212.8 | 12019.2 | 8305.1  | 4590.9 |
| 19543.3 | 70°   | 17951.6 | 16359.7 | 14869.3 | 13378.7 | 13326.5 | 13274.5 | 11976.2 | 10678.0 | 7167.3  | 3656.6 |
| 16850.8 | 72.5° | 15658.7 | 14466.5 | 13300.3 | 12134.1 | 12096.8 | 12059.4 | 10569.5 | 9079.8  | 5933.9  | 2788.2 |
| 13911.6 | 75°   | 13072.4 | 12233.2 | 11325.9 | 10418.5 | 10280.1 | 10141.7 | 8599.8  | 7057.9  | 4520.0  | 1982.1 |
| 10887.7 | 77.5° | 10292.4 | 9697.2  | 9007.4  | 8317.7  | 8119.6  | 7921.5  | 6482.1  | 5042.8  | 3163.6  | 1284.5 |
| 7881.4  | 80°   | 7568.9  | 7256.3  | 6735.6  | 6214.7  | 5968.4  | 5722.2  | 4511.4  | 3300.5  | 2038.3  | 776.0  |
| 5102.3  | 82.5° | 4972.0  | 4841.6  | 4483.1  | 4124.5  | 3849.3  | 3574.3  | 2746.4  | 1918.5  | 1179.7  | 441.0  |
| 2927.9  | 85°   | 2853.9  | 2779.9  | 2485.4  | 2190.8  | 1956.8  | 1722.9  | 1283.5  | 844.1   | 530.7   | 217.3  |
| 1124.9  | 87.5° | 1118.7  | 1112.3  | 965.0   | 817.7   | 687.2   | 556.7   | 409.0   | 261.3   | 173.8   | 86.3   |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3167.4 | 0°    | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 |
| 3326.1 | 2.5°  | 3298.4 | 3270.4 | 3242.5 | 3215.7 | 3189.0 | 3163.1 | 3134.3 | 3111.0 | 3087.8 | 3066.7 |
| 3489.6 | 5°    | 3432.1 | 3374.1 | 3316.3 | 3262.2 | 3208.1 | 3157.0 | 3106.6 | 3062.6 | 3018.5 | 2981.5 |
| 3641.9 | 7.5°  | 3553.9 | 3468.2 | 3382.5 | 3307.0 | 3231.5 | 3161.9 | 3096.6 | 3038.1 | 2979.6 | 2931.0 |
| 3760.6 | 10°   | 3644.4 | 3540.4 | 3436.2 | 3347.0 | 3257.6 | 3171.6 | 3101.5 | 3039.8 | 2978.0 | 2929.4 |
| 3842.4 | 12.5° | 3710.7 | 3587.9 | 3465.2 | 3364.1 | 3263.1 | 3172.8 | 3107.6 | 3057.0 | 3006.7 | 2974.4 |
| 3893.5 | 15°   | 3750.5 | 3609.2 | 3467.8 | 3350.9 | 3234.0 | 3133.9 | 3081.7 | 3057.5 | 3033.4 | 3037.8 |
| 3917.9 | 17.5° | 3762.0 | 3597.9 | 3433.8 | 3293.2 | 3152.5 | 3034.9 | 3002.7 | 3011.6 | 3020.3 | 3073.3 |
| 3937.0 | 20°   | 3765.6 | 3566.8 | 3367.9 | 3193.6 | 3019.3 | 2882.4 | 2873.9 | 2915.2 | 2956.5 | 3048.5 |
| 3962.7 | 22.5° | 3770.5 | 3528.6 | 3286.7 | 3076.8 | 2866.9 | 2711.0 | 2727.6 | 2788.8 | 2849.9 | 2954.9 |
| 4009.4 | 25°   | 3789.7 | 3490.9 | 3192.3 | 2946.4 | 2700.7 | 2540.8 | 2585.8 | 2656.3 | 2726.8 | 2821.2 |
| 4082.3 | 27.5° | 3829.8 | 3465.8 | 3101.7 | 2827.2 | 2552.6 | 2407.1 | 2461.8 | 2529.9 | 2598.0 | 2675.6 |
| 4176.8 | 30°   | 3884.7 | 3454.0 | 3023.0 | 2727.5 | 2432.0 | 2309.9 | 2352.8 | 2406.8 | 2461.0 | 2525.4 |
| 4275.3 | 32.5° | 3932.1 | 3439.4 | 2946.4 | 2641.6 | 2336.6 | 2238.2 | 2257.3 | 2289.2 | 2321.2 | 2372.6 |
| 4387.7 | 35°   | 3966.9 | 3411.9 | 2857.2 | 2557.1 | 2257.0 | 2175.0 | 2167.1 | 2175.8 | 2184.7 | 2224.0 |
| 4513.4 | 37.5° | 3987.5 | 3364.9 | 2742.2 | 2457.7 | 2173.2 | 2101.5 | 2072.5 | 2062.8 | 2053.1 | 2081.3 |
| 4673.2 | 40°   | 4000.5 | 3300.1 | 2599.8 | 2339.1 | 2078.4 | 2013.3 | 1969.0 | 1947.0 | 1925.0 | 1945.3 |
| 4882.1 | 42.5° | 4025.2 | 3233.2 | 2441.5 | 2208.2 | 1974.8 | 1914.9 | 1859.0 | 1829.8 | 1800.6 | 1817.2 |
| 5157.0 | 45°   | 4068.6 | 3171.1 | 2273.8 | 2069.1 | 1864.4 | 1803.7 | 1749.6 | 1721.2 | 1692.8 | 1706.7 |
| 5449.9 | 47.5° | 4098.4 | 3119.9 | 2141.3 | 1959.1 | 1776.9 | 1698.5 | 1652.0 | 1628.2 | 1604.3 | 1617.5 |
| 5721.7 | 50°   | 4078.9 | 3063.9 | 2048.9 | 1886.1 | 1723.2 | 1620.1 | 1566.1 | 1544.9 | 1523.9 | 1544.3 |
| 5898.2 | 52.5° | 3959.2 | 2969.5 | 1979.9 | 1838.0 | 1696.1 | 1577.6 | 1502.0 | 1481.1 | 1460.3 | 1491.1 |
| 5859.3 | 55°   | 3711.9 | 2813.0 | 1914.0 | 1803.1 | 1692.1 | 1581.9 | 1468.0 | 1434.9 | 1402.0 | 1445.6 |
| 5585.6 | 57.5° | 3344.2 | 2592.2 | 1840.1 | 1761.7 | 1683.4 | 1586.1 | 1447.6 | 1399.4 | 1351.3 | 1398.2 |
| 5076.2 | 60°   | 2851.1 | 2305.6 | 1760.2 | 1698.5 | 1636.9 | 1572.7 | 1428.4 | 1366.0 | 1303.5 | 1344.7 |
| 4387.4 | 62.5° | 2295.7 | 1962.7 | 1629.6 | 1588.7 | 1547.8 | 1539.9 | 1406.0 | 1328.0 | 1250.1 | 1276.2 |
| 3684.7 | 65°   | 1809.5 | 1654.1 | 1498.6 | 1479.3 | 1460.0 | 1460.9 | 1358.8 | 1275.9 | 1192.9 | 1203.0 |
| 2996.2 | 67.5° | 1401.6 | 1357.5 | 1313.3 | 1324.1 | 1334.8 | 1332.1 | 1274.7 | 1205.7 | 1136.7 | 1133.5 |
| 2359.1 | 70°   | 1061.7 | 1074.3 | 1086.8 | 1136.9 | 1186.9 | 1186.9 | 1168.0 | 1118.9 | 1069.8 | 1058.9 |
| 1803.6 | 72.5° | 818.9  | 857.0  | 895.2  | 966.1  | 1037.0 | 1048.9 | 1049.1 | 1015.5 | 981.8  | 965.8  |
| 1309.0 | 75°   | 635.9  | 670.4  | 704.9  | 784.4  | 863.9  | 918.9  | 914.2  | 888.3  | 862.3  | 847.0  |
| 887.0  | 77.5° | 489.6  | 513.0  | 536.6  | 613.8  | 691.0  | 781.5  | 779.1  | 758.3  | 737.5  | 722.0  |
| 571.5  | 80°   | 367.1  | 376.8  | 386.5  | 451.9  | 517.2  | 625.3  | 625.0  | 607.6  | 590.1  | 577.1  |
| 351.5  | 82.5° | 262.3  | 264.0  | 265.9  | 314.1  | 362.2  | 454.6  | 459.7  | 451.2  | 442.7  | 433.4  |
| 187.9  | 85°   | 158.6  | 157.8  | 156.8  | 192.0  | 227.3  | 296.0  | 302.6  | 293.5  | 284.4  | 274.1  |
| 77.9   | 87.5° | 69.5   | 68.7   | 67.8   | 82.2   | 96.6   | 125.2  | 133.7  | 130.0  | 126.4  | 124.5  |
| 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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CATALOG NUMBER: GLAN-SB7A-940-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3167.4 | 0°    | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 |
| 3045.8 | 2.5°  | 3027.5 | 3009.1 | 2990.7 | 2972.3 | 2958.1 | 2943.7 | 2932.2 | 2920.6 | 2911.6 | 2902.7 |
| 2944.7 | 5°    | 2912.1 | 2879.6 | 2850.0 | 2820.4 | 2797.6 | 2774.8 | 2758.9 | 2743.0 | 2731.6 | 2720.3 |
| 2882.4 | 7.5°  | 2841.4 | 2800.3 | 2764.1 | 2728.0 | 2700.9 | 2673.9 | 2655.0 | 2636.0 | 2623.0 | 2610.1 |
| 2880.8 | 10°   | 2836.7 | 2792.4 | 2751.7 | 2711.0 | 2678.7 | 2646.2 | 2625.1 | 2603.7 | 2591.4 | 2579.1 |
| 2942.3 | 12.5° | 2907.5 | 2873.0 | 2830.8 | 2788.8 | 2747.4 | 2706.1 | 2678.8 | 2651.4 | 2637.7 | 2624.1 |
| 3042.2 | 15°   | 3033.2 | 3024.2 | 2987.6 | 2951.0 | 2892.2 | 2833.4 | 2791.8 | 2750.2 | 2731.2 | 2712.2 |
| 3126.3 | 17.5° | 3154.5 | 3182.6 | 3153.0 | 3123.6 | 3045.7 | 2967.8 | 2906.5 | 2845.3 | 2817.1 | 2788.8 |
| 3140.6 | 20°   | 3199.6 | 3258.5 | 3244.9 | 3231.2 | 3142.1 | 3053.1 | 2978.0 | 2903.0 | 2866.9 | 2830.7 |
| 3060.2 | 22.5° | 3136.9 | 3213.6 | 3221.8 | 3230.0 | 3144.9 | 3059.8 | 2982.5 | 2905.1 | 2867.0 | 2828.9 |
| 2915.8 | 25°   | 2991.3 | 3066.7 | 3094.9 | 3123.0 | 3053.2 | 2983.6 | 2914.8 | 2846.3 | 2813.2 | 2780.3 |
| 2753.2 | 27.5° | 2813.7 | 2874.2 | 2905.6 | 2937.1 | 2887.3 | 2837.8 | 2784.4 | 2731.0 | 2708.9 | 2686.7 |
| 2589.8 | 30°   | 2640.0 | 2690.3 | 2715.8 | 2741.4 | 2703.6 | 2665.6 | 2627.5 | 2589.1 | 2577.8 | 2566.4 |
| 2424.1 | 32.5° | 2472.3 | 2520.5 | 2548.8 | 2577.3 | 2542.5 | 2507.6 | 2477.1 | 2446.6 | 2439.2 | 2431.8 |
| 2263.1 | 35°   | 2310.7 | 2358.5 | 2392.5 | 2426.6 | 2401.8 | 2377.1 | 2348.9 | 2320.8 | 2309.5 | 2298.4 |
| 2109.4 | 37.5° | 2156.9 | 2204.5 | 2246.6 | 2288.6 | 2277.2 | 2265.8 | 2239.9 | 2213.9 | 2193.3 | 2172.9 |
| 1965.6 | 40°   | 2011.5 | 2057.5 | 2105.8 | 2154.3 | 2157.1 | 2159.8 | 2137.8 | 2115.8 | 2085.9 | 2056.2 |
| 1833.8 | 42.5° | 1877.3 | 1921.0 | 1973.2 | 2025.5 | 2039.5 | 2053.4 | 2034.8 | 2016.4 | 1979.3 | 1942.2 |
| 1720.8 | 45°   | 1762.1 | 1803.4 | 1857.6 | 1911.8 | 1931.9 | 1952.0 | 1935.2 | 1918.5 | 1876.1 | 1833.8 |
| 1630.5 | 47.5° | 1671.0 | 1711.3 | 1764.8 | 1818.3 | 1841.4 | 1864.4 | 1852.8 | 1841.1 | 1803.4 | 1765.8 |
| 1564.8 | 50°   | 1603.0 | 1641.1 | 1688.9 | 1736.8 | 1766.5 | 1796.1 | 1795.4 | 1794.9 | 1764.8 | 1734.6 |
| 1521.7 | 52.5° | 1556.7 | 1591.6 | 1636.2 | 1680.9 | 1716.0 | 1751.2 | 1757.5 | 1763.8 | 1739.3 | 1714.7 |
| 1489.1 | 55°   | 1526.8 | 1564.5 | 1603.6 | 1642.6 | 1679.8 | 1717.1 | 1725.9 | 1734.6 | 1713.3 | 1691.9 |
| 1445.1 | 57.5° | 1489.4 | 1533.6 | 1572.3 | 1611.0 | 1648.6 | 1686.0 | 1694.9 | 1703.8 | 1682.1 | 1660.5 |
| 1385.8 | 60°   | 1436.6 | 1487.4 | 1526.7 | 1566.1 | 1603.7 | 1641.4 | 1651.1 | 1660.9 | 1639.7 | 1618.7 |
| 1302.3 | 62.5° | 1361.5 | 1420.8 | 1462.8 | 1504.7 | 1539.2 | 1573.7 | 1583.1 | 1592.4 | 1573.4 | 1554.3 |
| 1213.0 | 65°   | 1276.4 | 1340.0 | 1380.1 | 1420.2 | 1450.6 | 1481.0 | 1490.6 | 1500.1 | 1481.7 | 1463.4 |
| 1130.3 | 67.5° | 1188.9 | 1247.6 | 1285.7 | 1323.6 | 1349.8 | 1376.1 | 1385.5 | 1394.7 | 1377.8 | 1361.0 |
| 1047.9 | 70°   | 1099.5 | 1151.0 | 1183.8 | 1216.6 | 1240.3 | 1264.0 | 1273.0 | 1282.0 | 1268.3 | 1254.6 |
| 949.8  | 72.5° | 990.4  | 1030.9 | 1060.6 | 1090.2 | 1113.4 | 1136.7 | 1147.4 | 1158.0 | 1146.6 | 1135.2 |
| 831.6  | 75°   | 861.7  | 891.9  | 918.7  | 945.6  | 966.7  | 987.9  | 999.1  | 1010.3 | 1004.7 | 999.1  |
| 706.4  | 77.5° | 731.0  | 755.4  | 778.5  | 801.6  | 823.8  | 845.9  | 856.4  | 866.8  | 859.1  | 851.0  |
| 564.0  | 80°   | 584.4  | 604.7  | 624.1  | 643.6  | 660.5  | 677.2  | 691.1  | 704.9  | 701.5  | 698.3  |
| 424.2  | 82.5° | 422.5  | 420.8  | 414.0  | 407.2  | 443.1  | 479.1  | 502.7  | 526.3  | 524.8  | 523.2  |
| 263.7  | 85°   | 255.0  | 246.1  | 227.3  | 208.4  | 242.1  | 275.9  | 305.1  | 334.2  | 331.8  | 329.4  |
| 122.5  | 87.5° | 122.1  | 121.8  | 107.4  | 93.0   | 107.1  | 121.3  | 133.1  | 144.9  | 142.0  | 138.8  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3167.4 | 0°    | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 |
| 2894.4 | 2.5°  | 2886.0 | 2875.7 | 2886.0 | 2894.4 | 2902.7 | 2911.6 | 2920.6 | 2932.2 | 2943.7 | 2958.1 |
| 2711.7 | 5°    | 2703.1 | 2694.6 | 2703.1 | 2711.7 | 2720.3 | 2731.6 | 2743.0 | 2758.9 | 2774.8 | 2797.6 |
| 2602.3 | 7.5°  | 2594.7 | 2588.8 | 2594.7 | 2602.3 | 2610.1 | 2623.0 | 2636.0 | 2655.0 | 2673.9 | 2700.9 |
| 2572.5 | 10°   | 2566.0 | 2563.3 | 2566.0 | 2572.5 | 2579.1 | 2591.4 | 2603.7 | 2625.1 | 2646.2 | 2678.7 |
| 2618.5 | 12.5° | 2612.9 | 2611.9 | 2612.9 | 2618.5 | 2624.1 | 2637.7 | 2651.4 | 2678.8 | 2706.1 | 2747.4 |
| 2704.9 | 15°   | 2697.6 | 2697.0 | 2697.6 | 2704.9 | 2712.2 | 2731.2 | 2750.2 | 2791.8 | 2833.4 | 2892.2 |
| 2779.5 | 17.5° | 2770.2 | 2768.7 | 2770.2 | 2779.5 | 2788.8 | 2817.1 | 2845.3 | 2906.5 | 2967.8 | 3045.7 |
| 2819.2 | 20°   | 2807.6 | 2804.0 | 2807.6 | 2819.2 | 2830.7 | 2866.9 | 2903.0 | 2978.0 | 3053.1 | 3142.1 |
| 2816.1 | 22.5° | 2803.4 | 2797.9 | 2803.4 | 2816.1 | 2828.9 | 2867.0 | 2905.1 | 2982.5 | 3059.8 | 3144.9 |
| 2768.2 | 25°   | 2756.3 | 2749.3 | 2756.3 | 2768.2 | 2780.3 | 2813.2 | 2846.3 | 2914.8 | 2983.6 | 3053.2 |
| 2681.2 | 27.5° | 2675.7 | 2673.9 | 2675.7 | 2681.2 | 2686.7 | 2708.9 | 2731.0 | 2784.4 | 2837.8 | 2887.3 |
| 2566.4 | 30°   | 2566.4 | 2568.2 | 2566.4 | 2566.4 | 2566.4 | 2577.8 | 2589.1 | 2627.5 | 2665.6 | 2703.6 |
| 2432.8 | 32.5° | 2433.9 | 2435.7 | 2433.9 | 2432.8 | 2431.8 | 2439.2 | 2446.6 | 2477.1 | 2507.6 | 2542.5 |
| 2295.9 | 35°   | 2293.5 | 2292.3 | 2293.5 | 2295.9 | 2298.4 | 2309.5 | 2320.8 | 2348.9 | 2377.1 | 2401.8 |
| 2162.1 | 37.5° | 2151.3 | 2145.2 | 2151.3 | 2162.1 | 2172.9 | 2193.3 | 2213.9 | 2239.9 | 2265.8 | 2277.2 |
| 2036.1 | 40°   | 2016.1 | 2004.2 | 2016.1 | 2036.1 | 2056.2 | 2085.9 | 2115.8 | 2137.8 | 2159.8 | 2157.1 |
| 1912.9 | 42.5° | 1883.7 | 1864.4 | 1883.7 | 1912.9 | 1942.2 | 1979.3 | 2016.4 | 2034.8 | 2053.4 | 2039.5 |
| 1799.4 | 45°   | 1765.0 | 1742.9 | 1765.0 | 1799.4 | 1833.8 | 1876.1 | 1918.5 | 1935.2 | 1952.0 | 1931.9 |
| 1733.9 | 47.5° | 1702.2 | 1680.9 | 1702.2 | 1733.9 | 1765.8 | 1803.4 | 1841.1 | 1852.8 | 1864.4 | 1841.4 |
| 1705.2 | 50°   | 1675.8 | 1655.4 | 1675.8 | 1705.2 | 1734.6 | 1764.8 | 1794.9 | 1795.4 | 1796.1 | 1766.5 |
| 1688.3 | 52.5° | 1662.1 | 1643.2 | 1662.1 | 1688.3 | 1714.7 | 1739.3 | 1763.8 | 1757.5 | 1751.2 | 1716.0 |
| 1668.8 | 55°   | 1645.7 | 1628.7 | 1645.7 | 1668.8 | 1691.9 | 1713.3 | 1734.6 | 1725.9 | 1717.1 | 1679.8 |
| 1637.7 | 57.5° | 1614.7 | 1597.1 | 1614.7 | 1637.7 | 1660.5 | 1682.1 | 1703.8 | 1694.9 | 1686.0 | 1648.6 |
| 1595.1 | 60°   | 1571.5 | 1553.3 | 1571.5 | 1595.1 | 1618.7 | 1639.7 | 1660.9 | 1651.1 | 1641.4 | 1603.7 |
| 1529.5 | 62.5° | 1504.7 | 1482.8 | 1504.7 | 1529.5 | 1554.3 | 1573.4 | 1592.4 | 1583.1 | 1573.7 | 1539.2 |
| 1439.3 | 65°   | 1415.4 | 1396.5 | 1415.4 | 1439.3 | 1463.4 | 1481.7 | 1500.1 | 1490.6 | 1481.0 | 1450.6 |
| 1338.7 | 67.5° | 1316.3 | 1299.3 | 1316.3 | 1338.7 | 1361.0 | 1377.8 | 1394.7 | 1385.5 | 1376.1 | 1349.8 |
| 1233.2 | 70°   | 1211.8 | 1192.3 | 1211.8 | 1233.2 | 1254.6 | 1268.3 | 1282.0 | 1273.0 | 1264.0 | 1240.3 |
| 1114.8 | 72.5° | 1094.5 | 1075.6 | 1094.5 | 1114.8 | 1135.2 | 1146.6 | 1158.0 | 1147.4 | 1136.7 | 1113.4 |
| 981.9  | 75°   | 964.8  | 946.8  | 964.8  | 981.9  | 999.1  | 1004.7 | 1010.3 | 999.1  | 987.9  | 966.7  |
| 833.8  | 77.5° | 816.5  | 802.2  | 816.5  | 833.8  | 851.0  | 859.1  | 866.8  | 856.4  | 845.9  | 823.8  |
| 675.0  | 80°   | 651.7  | 624.7  | 651.7  | 675.0  | 698.3  | 701.5  | 704.9  | 691.1  | 677.2  | 660.5  |
| 503.7  | 82.5° | 484.0  | 466.7  | 484.0  | 503.7  | 523.2  | 524.8  | 526.3  | 502.7  | 479.1  | 443.1  |
| 314.1  | 85°   | 298.7  | 283.2  | 298.7  | 314.1  | 329.4  | 331.8  | 334.2  | 305.1  | 275.9  | 242.1  |
| 131.0  | 87.5° | 123.0  | 115.5  | 123.0  | 131.0  | 138.8  | 142.0  | 144.9  | 133.1  | 121.3  | 107.1  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3167.4 | 0°    | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 |
| 2972.3 | 2.5°  | 2990.7 | 3009.1 | 3027.5 | 3045.8 | 3066.7 | 3087.8 | 3111.0 | 3134.3 | 3163.1 | 3189.0 |
| 2820.4 | 5°    | 2850.0 | 2879.6 | 2912.1 | 2944.7 | 2981.5 | 3018.5 | 3062.6 | 3106.6 | 3157.0 | 3208.1 |
| 2728.0 | 7.5°  | 2764.1 | 2800.3 | 2841.4 | 2882.4 | 2931.0 | 2979.6 | 3038.1 | 3096.6 | 3161.9 | 3231.5 |
| 2711.0 | 10°   | 2751.7 | 2792.4 | 2836.7 | 2880.8 | 2929.4 | 2978.0 | 3039.8 | 3101.5 | 3171.6 | 3257.6 |
| 2788.8 | 12.5° | 2830.8 | 2873.0 | 2907.5 | 2942.3 | 2974.4 | 3006.7 | 3057.0 | 3107.6 | 3172.8 | 3263.1 |
| 2951.0 | 15°   | 2987.6 | 3024.2 | 3033.2 | 3042.2 | 3037.8 | 3033.4 | 3057.5 | 3081.7 | 3133.9 | 3234.0 |
| 3123.6 | 17.5° | 3153.0 | 3182.6 | 3154.5 | 3126.3 | 3073.3 | 3020.3 | 3011.6 | 3002.7 | 3034.9 | 3152.5 |
| 3231.2 | 20°   | 3244.9 | 3258.5 | 3199.6 | 3140.6 | 3048.5 | 2956.5 | 2915.2 | 2873.9 | 2882.4 | 3019.3 |
| 3230.0 | 22.5° | 3221.8 | 3213.6 | 3136.9 | 3060.2 | 2954.9 | 2849.9 | 2788.8 | 2727.6 | 2711.0 | 2866.9 |
| 3123.0 | 25°   | 3094.9 | 3066.7 | 2991.3 | 2915.8 | 2821.2 | 2726.8 | 2656.3 | 2585.8 | 2540.8 | 2700.7 |
| 2937.1 | 27.5° | 2905.6 | 2874.2 | 2813.7 | 2753.2 | 2675.6 | 2598.0 | 2529.9 | 2461.8 | 2407.1 | 2552.6 |
| 2741.4 | 30°   | 2715.8 | 2690.3 | 2640.0 | 2589.8 | 2525.4 | 2461.0 | 2406.8 | 2352.8 | 2309.9 | 2432.0 |
| 2577.3 | 32.5° | 2548.8 | 2520.5 | 2472.3 | 2424.1 | 2372.6 | 2321.2 | 2289.2 | 2257.3 | 2238.2 | 2336.6 |
| 2426.6 | 35°   | 2392.5 | 2358.5 | 2310.7 | 2263.1 | 2224.0 | 2184.7 | 2175.8 | 2167.1 | 2175.0 | 2257.0 |
| 2288.6 | 37.5° | 2246.6 | 2204.5 | 2156.9 | 2109.4 | 2081.3 | 2053.1 | 2062.8 | 2072.5 | 2101.5 | 2173.2 |
| 2154.3 | 40°   | 2105.8 | 2057.5 | 2011.5 | 1965.6 | 1945.3 | 1925.0 | 1947.0 | 1969.0 | 2013.3 | 2078.4 |
| 2025.5 | 42.5° | 1973.2 | 1921.0 | 1877.3 | 1833.8 | 1817.2 | 1800.6 | 1829.8 | 1859.0 | 1914.9 | 1974.8 |
| 1911.8 | 45°   | 1857.6 | 1803.4 | 1762.1 | 1720.8 | 1706.7 | 1692.8 | 1721.2 | 1749.6 | 1803.7 | 1864.4 |
| 1818.3 | 47.5° | 1764.8 | 1711.3 | 1671.0 | 1630.5 | 1617.5 | 1604.3 | 1628.2 | 1652.0 | 1698.5 | 1776.9 |
| 1736.8 | 50°   | 1688.9 | 1641.1 | 1603.0 | 1564.8 | 1544.3 | 1523.9 | 1544.9 | 1566.1 | 1620.1 | 1723.2 |
| 1680.9 | 52.5° | 1636.2 | 1591.6 | 1556.7 | 1521.7 | 1491.1 | 1460.3 | 1481.1 | 1502.0 | 1577.6 | 1696.1 |
| 1642.6 | 55°   | 1603.6 | 1564.5 | 1526.8 | 1489.1 | 1445.6 | 1402.0 | 1434.9 | 1468.0 | 1581.9 | 1692.1 |
| 1611.0 | 57.5° | 1572.3 | 1533.6 | 1489.4 | 1445.1 | 1398.2 | 1351.3 | 1399.4 | 1447.6 | 1586.1 | 1683.4 |
| 1566.1 | 60°   | 1526.7 | 1487.4 | 1436.6 | 1385.8 | 1344.7 | 1303.5 | 1366.0 | 1428.4 | 1572.7 | 1636.9 |
| 1504.7 | 62.5° | 1462.8 | 1420.8 | 1361.5 | 1302.3 | 1276.2 | 1250.1 | 1328.0 | 1406.0 | 1539.9 | 1547.8 |
| 1420.2 | 65°   | 1380.1 | 1340.0 | 1276.4 | 1213.0 | 1203.0 | 1192.9 | 1275.9 | 1358.8 | 1460.9 | 1460.0 |
| 1323.6 | 67.5° | 1285.7 | 1247.6 | 1188.9 | 1130.3 | 1133.5 | 1136.7 | 1205.7 | 1274.7 | 1332.1 | 1334.8 |
| 1216.6 | 70°   | 1183.8 | 1151.0 | 1099.5 | 1047.9 | 1058.9 | 1069.8 | 1118.9 | 1168.0 | 1186.9 | 1186.9 |
| 1090.2 | 72.5° | 1060.6 | 1030.9 | 990.4  | 949.8  | 965.8  | 981.8  | 1015.5 | 1049.1 | 1048.9 | 1037.0 |
| 945.6  | 75°   | 918.7  | 891.9  | 861.7  | 831.6  | 847.0  | 862.3  | 888.3  | 914.2  | 918.9  | 863.9  |
| 801.6  | 77.5° | 778.5  | 755.4  | 731.0  | 706.4  | 722.0  | 737.5  | 758.3  | 779.1  | 781.5  | 691.0  |
| 643.6  | 80°   | 624.1  | 604.7  | 584.4  | 564.0  | 577.1  | 590.1  | 607.6  | 625.0  | 625.3  | 517.2  |
| 407.2  | 82.5° | 414.0  | 420.8  | 422.5  | 424.2  | 433.4  | 442.7  | 451.2  | 459.7  | 454.6  | 362.2  |
| 208.4  | 85°   | 227.3  | 246.1  | 255.0  | 263.7  | 274.1  | 284.4  | 293.5  | 302.6  | 296.0  | 227.3  |
| 93.0   | 87.5° | 107.4  | 121.8  | 122.1  | 122.5  | 124.5  | 126.4  | 130.0  | 133.7  | 125.2  | 96.6   |
| 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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| 325°   |       | 330°   | 335°   | 340°   | 345°   | 350°   | 355°    | 360°    |
|--------|-------|--------|--------|--------|--------|--------|---------|---------|
| 3167.4 | 0°    | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4 | 3167.4  | 3167.4  |
| 3215.7 | 2.5°  | 3242.5 | 3270.4 | 3298.4 | 3326.1 | 3353.9 | 3380.1  | 3406.2  |
| 3262.2 | 5°    | 3316.3 | 3374.1 | 3432.1 | 3489.6 | 3547.2 | 3604.9  | 3662.7  |
| 3307.0 | 7.5°  | 3382.5 | 3468.2 | 3553.9 | 3641.9 | 3729.9 | 3825.0  | 3920.3  |
| 3347.0 | 10°   | 3436.2 | 3540.4 | 3644.4 | 3760.6 | 3876.9 | 3997.4  | 4117.8  |
| 3364.1 | 12.5° | 3465.2 | 3587.9 | 3710.7 | 3842.4 | 3974.2 | 4106.4  | 4238.8  |
| 3350.9 | 15°   | 3467.8 | 3609.2 | 3750.5 | 3893.5 | 4036.4 | 4174.3  | 4312.3  |
| 3293.2 | 17.5° | 3433.8 | 3597.9 | 3762.0 | 3917.9 | 4073.8 | 4213.7  | 4353.6  |
| 3193.6 | 20°   | 3367.9 | 3566.8 | 3765.6 | 3937.0 | 4108.3 | 4253.8  | 4399.2  |
| 3076.8 | 22.5° | 3286.7 | 3528.6 | 3770.5 | 3962.7 | 4154.9 | 4303.5  | 4452.1  |
| 2946.4 | 25°   | 3192.3 | 3490.9 | 3789.7 | 4009.4 | 4229.0 | 4374.5  | 4520.1  |
| 2827.2 | 27.5° | 3101.7 | 3465.8 | 3829.8 | 4082.3 | 4334.8 | 4473.7  | 4612.5  |
| 2727.5 | 30°   | 3023.0 | 3454.0 | 3884.7 | 4176.8 | 4468.8 | 4602.9  | 4737.1  |
| 2641.6 | 32.5° | 2946.4 | 3439.4 | 3932.1 | 4275.3 | 4618.6 | 4751.3  | 4884.1  |
| 2557.1 | 35°   | 2857.2 | 3411.9 | 3966.9 | 4387.7 | 4808.4 | 4935.7  | 5062.8  |
| 2457.7 | 37.5° | 2742.2 | 3364.9 | 3987.5 | 4513.4 | 5039.4 | 5201.5  | 5363.6  |
| 2339.1 | 40°   | 2599.8 | 3300.1 | 4000.5 | 4673.2 | 5345.6 | 5581.9  | 5818.2  |
| 2208.2 | 42.5° | 2441.5 | 3233.2 | 4025.2 | 4882.1 | 5738.9 | 6080.0  | 6421.0  |
| 2069.1 | 45°   | 2273.8 | 3171.1 | 4068.6 | 5157.0 | 6245.4 | 6705.4  | 7165.5  |
| 1959.1 | 47.5° | 2141.3 | 3119.9 | 4098.4 | 5449.9 | 6801.5 | 7449.0  | 8096.5  |
| 1886.1 | 50°   | 2048.9 | 3063.9 | 4078.9 | 5721.7 | 7364.4 | 8340.7  | 9316.8  |
| 1838.0 | 52.5° | 1979.9 | 2969.5 | 3959.2 | 5898.2 | 7837.0 | 9277.3  | 10717.5 |
| 1803.1 | 55°   | 1914.0 | 2813.0 | 3711.9 | 5859.3 | 8006.6 | 10107.6 | 12208.9 |
| 1761.7 | 57.5° | 1840.1 | 2592.2 | 3344.2 | 5585.6 | 7827.0 | 10696.1 | 13565.3 |
| 1698.5 | 60°   | 1760.2 | 2305.6 | 2851.1 | 5076.2 | 7301.2 | 10843.2 | 14385.1 |
| 1588.7 | 62.5° | 1629.6 | 1962.7 | 2295.7 | 4387.4 | 6479.1 | 10224.0 | 13968.8 |
| 1479.3 | 65°   | 1498.6 | 1654.1 | 1809.5 | 3684.7 | 5559.9 | 9347.8  | 13135.6 |
| 1324.1 | 67.5° | 1313.3 | 1357.5 | 1401.6 | 2996.2 | 4590.9 | 8305.1  | 12019.2 |
| 1136.9 | 70°   | 1086.8 | 1074.3 | 1061.7 | 2359.1 | 3656.6 | 7167.3  | 10678.0 |
| 966.1  | 72.5° | 895.2  | 857.0  | 818.9  | 1803.6 | 2788.2 | 5933.9  | 9079.8  |
| 784.4  | 75°   | 704.9  | 670.4  | 635.9  | 1309.0 | 1982.1 | 4520.0  | 7057.9  |
| 613.8  | 77.5° | 536.6  | 513.0  | 489.6  | 887.0  | 1284.5 | 3163.6  | 5042.8  |
| 451.9  | 80°   | 386.5  | 376.8  | 367.1  | 571.5  | 776.0  | 2038.3  | 3300.5  |
| 314.1  | 82.5° | 265.9  | 264.0  | 262.3  | 351.5  | 441.0  | 1179.7  | 1918.5  |
| 192.0  | 85°   | 156.8  | 157.8  | 158.6  | 187.9  | 217.3  | 530.7   | 844.1   |
| 82.2   | 87.5° | 67.8   | 68.7   | 69.5   | 77.9   | 86.3   | 173.8   | 261.3   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     |

(END OF REPORT)