

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: P949775

Luminaire Tested: **GLAN-SB4B-935-U-SLL**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P949775  
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-SB4B-935-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(4) 90 CRI, 3500K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 15643 lumens  
Efficiency: N/A  
Efficacy: 106.4 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G4

Input Watts (W): 147  
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



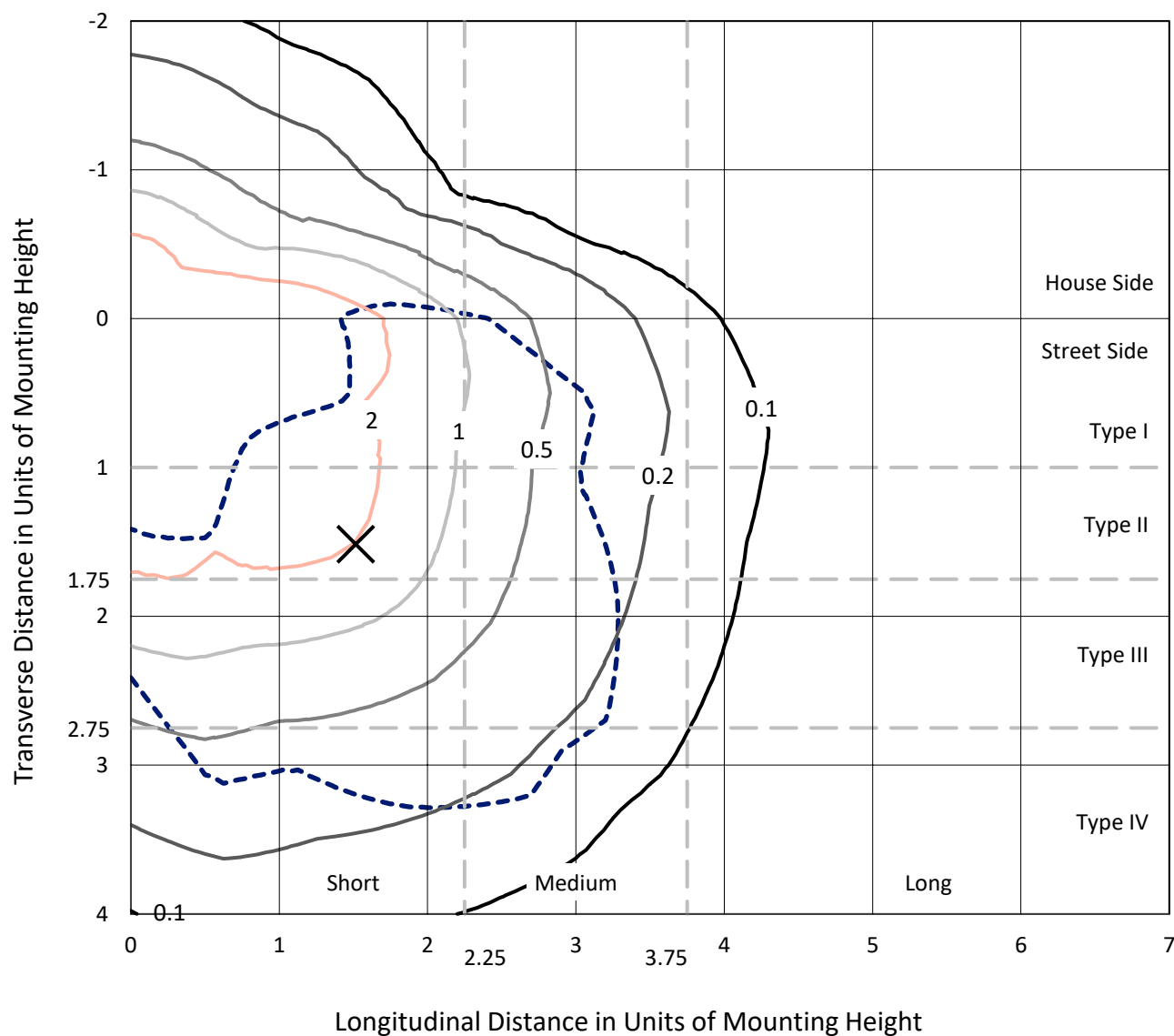
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

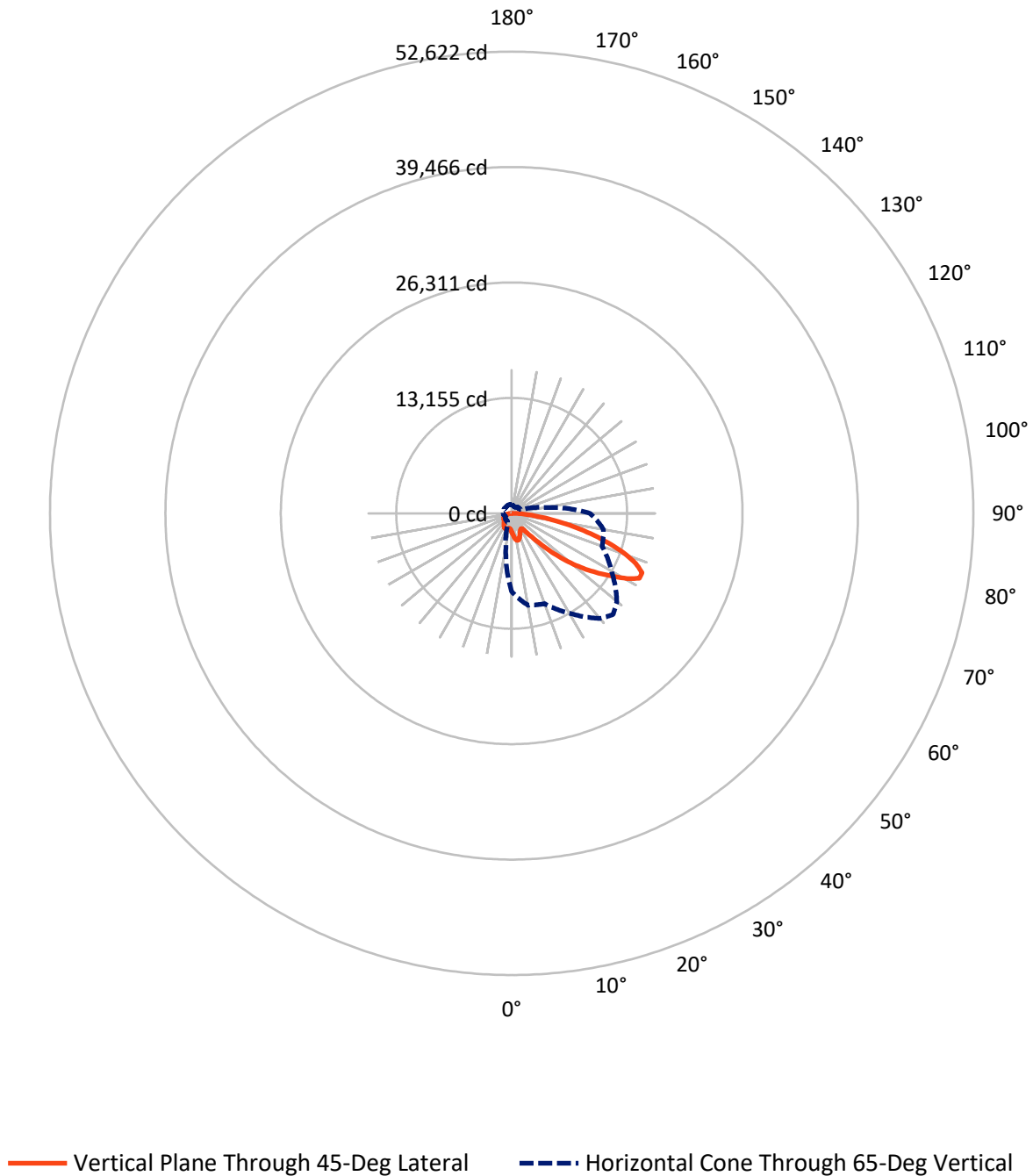


Based on 25 foot mounting height. Maximum calculated value = 4.8 fc

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    | 3975.7   | 0.0    | 3975.7  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 11667.3  | 0.0    | 11667.3 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 15643.0  | 0.0    | 15643.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 213.4   | 1.4       |
| 10°-20°   | 669.9   | 4.3       |
| 20°-30°   | 1034.7  | 6.6       |
| 30°-40°   | 1311.2  | 8.4       |
| 40°-50°   | 1977.6  | 12.6      |
| 50°-60°   | 3195.2  | 20.4      |
| 60°-70°   | 3983.3  | 25.5      |
| 70°-80°   | 2612.0  | 16.7      |
| 80°-90°   | 645.8   | 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°    | 15643.0 | 100.0     |
| 0°-180°   | 15643.0 | 100.0     |

**Coefficient of Utilization**



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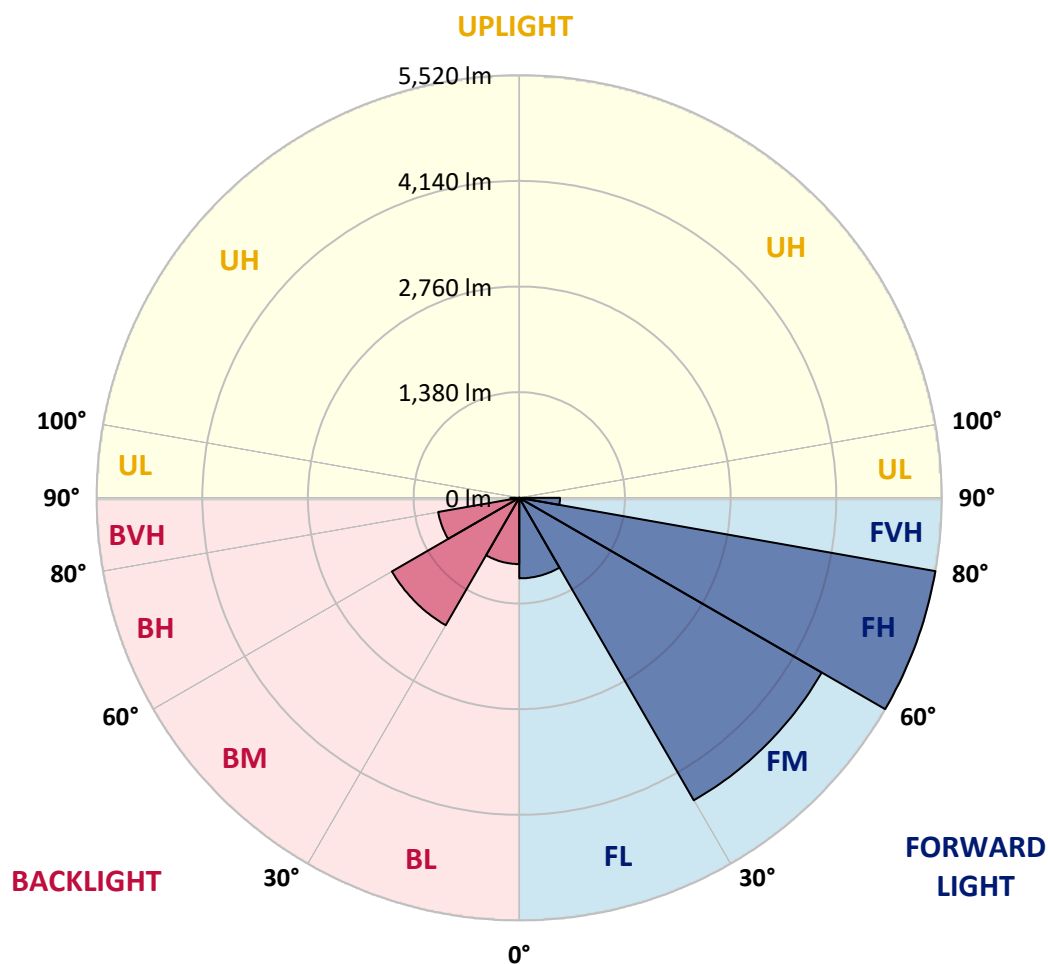
CATALOG NUMBER: GLAN-SB4B-935-U-SLL

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 1052.2 | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 4562.7 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 5520.5 | 35.3      |                         |      | G3/7500 |
| FVH  | (80°-90°)   | 532.0  | 3.4       |                         |      | G4/750  |
| BL   | (0°-30°)    | 865.7  | 5.5       | B2/1000                 |      |         |
| BM   | (30°-60°)   | 1921.3 | 12.3      | B2/2500                 |      |         |
| BH   | (60°-80°)   | 1074.8 | 6.9       | B3/2500                 |      | G3/2500 |
| BVH  | (80°-90°)   | 113.8  | 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-G4**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     |
|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 2151.0 | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  |
| 2.5°  | 2313.2 | 2322.0  | 2330.8  | 2343.3  | 2355.8  | 2363.2  | 2370.6  | 2374.3  | 2378.0  | 2376.4  |
| 5°    | 2487.4 | 2518.0  | 2548.7  | 2579.1  | 2609.6  | 2626.1  | 2642.6  | 2652.6  | 2662.6  | 2670.2  |
| 7.5°  | 2662.4 | 2712.3  | 2762.0  | 2806.8  | 2851.7  | 2878.7  | 2905.6  | 2920.3  | 2934.8  | 2941.8  |
| 10°   | 2796.5 | 2855.5  | 2914.4  | 2967.0  | 3019.6  | 3051.4  | 3083.1  | 3097.3  | 3111.4  | 3116.8  |
| 12.5° | 2878.7 | 2942.5  | 3006.3  | 3053.9  | 3101.3  | 3124.4  | 3147.5  | 3155.3  | 3163.0  | 3163.8  |
| 15°   | 2928.6 | 2983.7  | 3038.8  | 3068.6  | 3098.5  | 3099.3  | 3100.1  | 3091.9  | 3083.6  | 3073.9  |
| 17.5° | 2956.7 | 2993.9  | 3031.1  | 3031.7  | 3032.2  | 2998.8  | 2965.3  | 2934.7  | 2904.0  | 2882.4  |
| 20°   | 2987.6 | 3000.6  | 3013.6  | 2974.4  | 2935.2  | 2861.4  | 2787.6  | 2733.9  | 2680.1  | 2647.1  |
| 22.5° | 3023.5 | 3006.5  | 2989.5  | 2908.3  | 2827.1  | 2718.5  | 2610.0  | 2542.8  | 2475.6  | 2439.1  |
| 25°   | 3069.7 | 3016.1  | 2962.4  | 2839.1  | 2715.8  | 2584.0  | 2452.2  | 2381.5  | 2311.0  | 2276.5  |
| 27.5° | 3132.5 | 3036.6  | 2940.6  | 2777.2  | 2613.9  | 2467.8  | 2321.7  | 2252.2  | 2182.8  | 2150.2  |
| 30°   | 3217.1 | 3074.0  | 2931.1  | 2730.0  | 2528.9  | 2376.7  | 2224.5  | 2160.0  | 2095.6  | 2065.2  |
| 32.5° | 3317.0 | 3121.1  | 2925.3  | 2697.8  | 2470.3  | 2327.3  | 2184.2  | 2133.6  | 2082.9  | 2061.1  |
| 35°   | 3438.3 | 3198.6  | 2959.0  | 2721.9  | 2484.9  | 2385.5  | 2286.3  | 2274.4  | 2262.6  | 2260.8  |
| 37.5° | 3642.6 | 3360.6  | 3078.7  | 2863.2  | 2647.8  | 2641.3  | 2634.9  | 2688.9  | 2742.9  | 2770.9  |
| 40°   | 3951.3 | 3644.6  | 3338.0  | 3177.8  | 3017.6  | 3130.7  | 3243.7  | 3375.0  | 3506.2  | 3571.6  |
| 42.5° | 4360.7 | 4056.4  | 3752.2  | 3659.9  | 3567.6  | 3814.3  | 4060.9  | 4299.6  | 4538.3  | 4678.5  |
| 45°   | 4866.3 | 4593.0  | 4319.6  | 4278.9  | 4238.1  | 4633.3  | 5028.5  | 5420.7  | 5813.0  | 6051.2  |
| 47.5° | 5498.5 | 5232.7  | 4966.7  | 4958.5  | 4950.2  | 5520.3  | 6090.1  | 6664.4  | 7238.5  | 7575.7  |
| 50°   | 6327.3 | 5998.8  | 5670.5  | 5671.9  | 5673.3  | 6407.9  | 7142.5  | 7900.5  | 8658.5  | 9116.8  |
| 52.5° | 7278.6 | 6880.9  | 6483.3  | 6443.1  | 6402.8  | 7280.3  | 8157.8  | 9095.6  | 10033.4 | 10582.7 |
| 55°   | 8291.4 | 7898.5  | 7505.6  | 7348.8  | 7192.1  | 8168.7  | 9145.3  | 10263.3 | 11381.3 | 12034.6 |
| 57.5° | 9212.5 | 8998.6  | 8784.5  | 8470.1  | 8155.8  | 9142.0  | 10128.1 | 11394.4 | 12660.7 | 13470.9 |
| 60°   | 9769.3 | 10101.6 | 10434.0 | 10043.6 | 9653.1  | 10586.4 | 11519.6 | 12875.4 | 14231.2 | 15106.9 |
| 62.5° | 9486.6 | 10394.6 | 11302.7 | 11258.7 | 11214.6 | 12069.5 | 12924.4 | 14214.4 | 15504.3 | 16313.6 |
| 65°   | 8920.7 | 9773.0  | 10625.2 | 10793.9 | 10962.4 | 12048.8 | 13135.3 | 14386.2 | 15636.9 | 16326.0 |
| 67.5° | 8162.6 | 8973.2  | 9783.7  | 9862.8  | 9941.8  | 11073.8 | 12205.7 | 13461.9 | 14718.1 | 15257.9 |
| 70°   | 7251.7 | 8133.4  | 9015.1  | 9050.4  | 9085.8  | 10098.1 | 11110.3 | 12191.4 | 13272.4 | 13572.4 |
| 72.5° | 6166.3 | 7178.0  | 8189.8  | 8215.3  | 8240.6  | 9032.6  | 9824.6  | 10634.2 | 11443.8 | 11474.2 |
| 75°   | 4793.2 | 5840.3  | 6887.5  | 6981.5  | 7075.5  | 7691.7  | 8307.9  | 8877.8  | 9447.8  | 9295.1  |
| 77.5° | 3424.7 | 4402.1  | 5379.7  | 5514.2  | 5648.8  | 6117.2  | 6585.6  | 6989.8  | 7394.1  | 7131.6  |
| 80°   | 2241.4 | 3063.8  | 3886.1  | 4053.3  | 4220.5  | 4574.3  | 4927.9  | 5140.2  | 5352.4  | 4930.2  |
| 82.5° | 1302.9 | 1865.1  | 2427.4  | 2614.2  | 2801.1  | 3044.6  | 3288.1  | 3376.6  | 3465.1  | 3133.3  |
| 85°   | 573.3  | 871.6   | 1170.0  | 1328.9  | 1487.8  | 1687.9  | 1887.9  | 1938.2  | 1988.4  | 1722.7  |
| 87.5° | 177.5  | 277.8   | 378.0   | 466.7   | 555.3   | 655.4   | 755.4   | 759.7   | 763.9   | 641.4   |
| 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°   |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| 2151.0  | 0°    | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0  | 2151.0 | 2151.0 | 2151.0 |
| 2378.0  | 2.5°  | 2374.3  | 2370.6  | 2363.2  | 2355.8  | 2343.3  | 2330.8  | 2322.0  | 2313.2 | 2295.5 | 2277.7 |
| 2662.6  | 5°    | 2652.6  | 2642.6  | 2626.1  | 2609.6  | 2579.1  | 2548.7  | 2518.0  | 2487.4 | 2448.2 | 2409.0 |
| 2934.8  | 7.5°  | 2920.3  | 2905.6  | 2878.7  | 2851.7  | 2806.8  | 2762.0  | 2712.3  | 2662.4 | 2597.7 | 2533.1 |
| 3111.4  | 10°   | 3097.3  | 3083.1  | 3051.4  | 3019.6  | 2967.0  | 2914.4  | 2855.5  | 2796.5 | 2714.7 | 2632.9 |
| 3163.0  | 12.5° | 3155.3  | 3147.5  | 3124.4  | 3101.3  | 3053.9  | 3006.3  | 2942.5  | 2878.7 | 2788.8 | 2699.0 |
| 3083.6  | 15°   | 3091.9  | 3100.1  | 3099.3  | 3098.5  | 3068.6  | 3038.8  | 2983.7  | 2928.6 | 2834.9 | 2741.2 |
| 2904.0  | 17.5° | 2934.7  | 2965.3  | 2998.8  | 3032.2  | 3031.7  | 3031.1  | 2993.9  | 2956.7 | 2861.7 | 2766.6 |
| 2680.1  | 20°   | 2733.9  | 2787.6  | 2861.4  | 2935.2  | 2974.4  | 3013.6  | 3000.6  | 2987.6 | 2888.9 | 2790.1 |
| 2475.6  | 22.5° | 2542.8  | 2610.0  | 2718.5  | 2827.1  | 2908.3  | 2989.5  | 3006.5  | 3023.5 | 2922.7 | 2821.7 |
| 2311.0  | 25°   | 2381.5  | 2452.2  | 2584.0  | 2715.8  | 2839.1  | 2962.4  | 3016.1  | 3069.7 | 2970.9 | 2872.1 |
| 2182.8  | 27.5° | 2252.2  | 2321.7  | 2467.8  | 2613.9  | 2777.2  | 2940.6  | 3036.6  | 3132.5 | 3038.2 | 2943.9 |
| 2095.6  | 30°   | 2160.0  | 2224.5  | 2376.7  | 2528.9  | 2730.0  | 2931.1  | 3074.0  | 3217.1 | 3126.0 | 3034.9 |
| 2082.9  | 32.5° | 2133.6  | 2184.2  | 2327.3  | 2470.3  | 2697.8  | 2925.3  | 3121.1  | 3317.0 | 3226.7 | 3136.6 |
| 2262.6  | 35°   | 2274.4  | 2286.3  | 2385.5  | 2484.9  | 2721.9  | 2959.0  | 3198.6  | 3438.3 | 3352.0 | 3265.5 |
| 2742.9  | 37.5° | 2688.9  | 2634.9  | 2641.3  | 2647.8  | 2863.2  | 3078.7  | 3360.6  | 3642.6 | 3532.5 | 3422.4 |
| 3506.2  | 40°   | 3375.0  | 3243.7  | 3130.7  | 3017.6  | 3177.8  | 3338.0  | 3644.6  | 3951.3 | 3790.8 | 3630.4 |
| 4538.3  | 42.5° | 4299.6  | 4060.9  | 3814.3  | 3567.6  | 3659.9  | 3752.2  | 4056.4  | 4360.7 | 4129.1 | 3897.5 |
| 5813.0  | 45°   | 5420.7  | 5028.5  | 4633.3  | 4238.1  | 4278.9  | 4319.6  | 4593.0  | 4866.3 | 4553.8 | 4241.4 |
| 7238.5  | 47.5° | 6664.4  | 6090.1  | 5520.3  | 4950.2  | 4958.5  | 4966.7  | 5232.7  | 5498.5 | 5058.8 | 4619.1 |
| 8658.5  | 50°   | 7900.5  | 7142.5  | 6407.9  | 5673.3  | 5671.9  | 5670.5  | 5998.8  | 6327.3 | 5664.4 | 5001.4 |
| 10033.4 | 52.5° | 9095.6  | 8157.8  | 7280.3  | 6402.8  | 6443.1  | 6483.3  | 6880.9  | 7278.6 | 6300.4 | 5322.3 |
| 11381.3 | 55°   | 10263.3 | 9145.3  | 8168.7  | 7192.1  | 7348.8  | 7505.6  | 7898.5  | 8291.4 | 6864.4 | 5437.5 |
| 12660.7 | 57.5° | 11394.4 | 10128.1 | 9142.0  | 8155.8  | 8470.1  | 8784.5  | 8998.6  | 9212.5 | 7264.0 | 5315.5 |
| 14231.2 | 60°   | 12875.4 | 11519.6 | 10586.4 | 9653.1  | 10043.6 | 10434.0 | 10101.6 | 9769.3 | 7363.9 | 4958.5 |
| 15504.3 | 62.5° | 14214.4 | 12924.4 | 12069.5 | 11214.6 | 11258.7 | 11302.7 | 10394.6 | 9486.6 | 6943.4 | 4400.2 |
| 15636.9 | 65°   | 14386.2 | 13135.3 | 12048.8 | 10962.4 | 10793.9 | 10625.2 | 9773.0  | 8920.7 | 6348.3 | 3775.9 |
| 14718.1 | 67.5° | 13461.9 | 12205.7 | 11073.8 | 9941.8  | 9862.8  | 9783.7  | 8973.2  | 8162.6 | 5640.2 | 3117.8 |
| 13272.4 | 70°   | 12191.4 | 11110.3 | 10098.1 | 9085.8  | 9050.4  | 9015.1  | 8133.4  | 7251.7 | 4867.5 | 2483.3 |
| 11443.8 | 72.5° | 10634.2 | 9824.6  | 9032.6  | 8240.6  | 8215.3  | 8189.8  | 7178.0  | 6166.3 | 4029.9 | 1893.5 |
| 9447.8  | 75°   | 8877.8  | 8307.9  | 7691.7  | 7075.5  | 6981.5  | 6887.5  | 5840.3  | 4793.2 | 3069.7 | 1346.1 |
| 7394.1  | 77.5° | 6989.8  | 6585.6  | 6117.2  | 5648.8  | 5514.2  | 5379.7  | 4402.1  | 3424.7 | 2148.5 | 872.3  |
| 5352.4  | 80°   | 5140.2  | 4927.9  | 4574.3  | 4220.5  | 4053.3  | 3886.1  | 3063.8  | 2241.4 | 1384.2 | 527.0  |
| 3465.1  | 82.5° | 3376.6  | 3288.1  | 3044.6  | 2801.1  | 2614.2  | 2427.4  | 1865.1  | 1302.9 | 801.2  | 299.5  |
| 1988.4  | 85°   | 1938.2  | 1887.9  | 1687.9  | 1487.8  | 1328.9  | 1170.0  | 871.6   | 573.3  | 360.4  | 147.6  |
| 763.9   | 87.5° | 759.7   | 755.4   | 655.4   | 555.3   | 466.7   | 378.0   | 277.8   | 177.5  | 118.0  | 58.6   |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2151.0 | 0°    | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 |
| 2258.8 | 2.5°  | 2240.0 | 2221.0 | 2202.1 | 2183.9 | 2165.7 | 2148.2 | 2128.6 | 2112.7 | 2097.0 | 2082.7 |
| 2369.9 | 5°    | 2330.8 | 2291.5 | 2252.2 | 2215.4 | 2178.7 | 2144.0 | 2109.8 | 2079.9 | 2049.9 | 2024.8 |
| 2473.3 | 7.5°  | 2413.5 | 2355.3 | 2297.1 | 2245.9 | 2194.6 | 2147.3 | 2103.0 | 2063.2 | 2023.5 | 1990.5 |
| 2553.9 | 10°   | 2475.0 | 2404.4 | 2333.6 | 2273.0 | 2212.3 | 2153.9 | 2106.3 | 2064.4 | 2022.4 | 1989.4 |
| 2609.5 | 12.5° | 2520.0 | 2436.6 | 2353.3 | 2284.7 | 2216.1 | 2154.8 | 2110.4 | 2076.1 | 2041.9 | 2020.0 |
| 2644.2 | 15°   | 2547.1 | 2451.1 | 2355.1 | 2275.7 | 2196.3 | 2128.3 | 2092.9 | 2076.4 | 2060.1 | 2063.1 |
| 2660.7 | 17.5° | 2554.8 | 2443.4 | 2332.0 | 2236.5 | 2141.0 | 2061.1 | 2039.2 | 2045.2 | 2051.2 | 2087.2 |
| 2673.7 | 20°   | 2557.3 | 2422.3 | 2287.2 | 2168.9 | 2050.5 | 1957.5 | 1951.7 | 1979.8 | 2007.8 | 2070.3 |
| 2691.2 | 22.5° | 2560.6 | 2396.4 | 2232.1 | 2089.6 | 1947.0 | 1841.1 | 1852.4 | 1893.9 | 1935.4 | 2006.8 |
| 2722.9 | 25°   | 2573.7 | 2370.8 | 2168.0 | 2001.0 | 1834.1 | 1725.5 | 1756.1 | 1804.0 | 1851.8 | 1916.0 |
| 2772.4 | 27.5° | 2600.9 | 2353.7 | 2106.5 | 1920.0 | 1733.5 | 1634.7 | 1671.9 | 1718.1 | 1764.3 | 1817.1 |
| 2836.6 | 30°   | 2638.2 | 2345.7 | 2053.0 | 1852.3 | 1651.7 | 1568.7 | 1597.9 | 1634.5 | 1671.3 | 1715.1 |
| 2903.5 | 32.5° | 2670.4 | 2335.8 | 2001.0 | 1794.0 | 1586.9 | 1520.0 | 1533.0 | 1554.7 | 1576.4 | 1611.3 |
| 2979.8 | 35°   | 2694.0 | 2317.1 | 1940.4 | 1736.6 | 1532.8 | 1477.1 | 1471.7 | 1477.7 | 1483.7 | 1510.4 |
| 3065.2 | 37.5° | 2708.0 | 2285.2 | 1862.3 | 1669.1 | 1475.9 | 1427.2 | 1407.5 | 1400.9 | 1394.3 | 1413.5 |
| 3173.7 | 40°   | 2716.9 | 2241.2 | 1765.6 | 1588.5 | 1411.5 | 1367.3 | 1337.2 | 1322.2 | 1307.3 | 1321.1 |
| 3315.6 | 42.5° | 2733.6 | 2195.8 | 1658.1 | 1499.6 | 1341.1 | 1300.5 | 1262.5 | 1242.7 | 1222.9 | 1234.1 |
| 3502.3 | 45°   | 2763.1 | 2153.6 | 1544.2 | 1405.2 | 1266.2 | 1224.9 | 1188.2 | 1168.9 | 1149.6 | 1159.1 |
| 3701.2 | 47.5° | 2783.3 | 2118.8 | 1454.2 | 1330.5 | 1206.8 | 1153.5 | 1121.9 | 1105.7 | 1089.6 | 1098.5 |
| 3885.8 | 50°   | 2770.1 | 2080.8 | 1391.5 | 1280.9 | 1170.3 | 1100.3 | 1063.6 | 1049.2 | 1034.9 | 1048.8 |
| 4005.6 | 52.5° | 2688.8 | 2016.7 | 1344.6 | 1248.2 | 1151.9 | 1071.4 | 1020.1 | 1005.9 | 991.7  | 1012.6 |
| 3979.2 | 55°   | 2520.8 | 1910.4 | 1299.9 | 1224.5 | 1149.2 | 1074.3 | 996.9  | 974.5  | 952.1  | 981.8  |
| 3793.3 | 57.5° | 2271.1 | 1760.5 | 1249.7 | 1196.4 | 1143.2 | 1077.2 | 983.1  | 950.4  | 917.7  | 949.6  |
| 3447.4 | 60°   | 1936.3 | 1565.8 | 1195.4 | 1153.5 | 1111.7 | 1068.1 | 970.0  | 927.7  | 885.3  | 913.2  |
| 2979.6 | 62.5° | 1559.1 | 1332.9 | 1106.7 | 1078.9 | 1051.2 | 1045.8 | 954.8  | 901.9  | 848.9  | 866.7  |
| 2502.3 | 65°   | 1228.9 | 1123.3 | 1017.7 | 1004.6 | 991.5  | 992.2  | 922.8  | 866.5  | 810.2  | 817.0  |
| 2034.8 | 67.5° | 951.9  | 921.9  | 891.9  | 899.2  | 906.5  | 904.7  | 865.7  | 818.8  | 771.9  | 769.8  |
| 1602.1 | 70°   | 721.0  | 729.6  | 738.1  | 772.1  | 806.0  | 806.0  | 793.2  | 759.9  | 726.5  | 719.1  |
| 1224.8 | 72.5° | 556.2  | 582.0  | 607.9  | 656.1  | 704.2  | 712.3  | 712.5  | 689.6  | 666.8  | 655.9  |
| 889.0  | 75°   | 431.9  | 455.3  | 478.7  | 532.7  | 586.7  | 624.0  | 620.9  | 603.3  | 585.6  | 575.2  |
| 602.4  | 77.5° | 332.5  | 348.4  | 364.4  | 416.8  | 469.3  | 530.7  | 529.1  | 515.0  | 500.9  | 490.3  |
| 388.1  | 80°   | 249.3  | 255.9  | 262.5  | 306.9  | 351.2  | 424.7  | 424.4  | 412.6  | 400.7  | 391.9  |
| 238.7  | 82.5° | 178.1  | 179.3  | 180.6  | 213.3  | 246.0  | 308.7  | 312.2  | 306.4  | 300.6  | 294.3  |
| 127.6  | 85°   | 107.7  | 107.1  | 106.5  | 130.4  | 154.4  | 201.0  | 205.5  | 199.3  | 193.1  | 186.1  |
| 52.9   | 87.5° | 47.2   | 46.6   | 46.1   | 55.8   | 65.6   | 85.0   | 90.8   | 88.3   | 85.8   | 84.5   |
| 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-SB4B-935-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2151.0 | 0°    | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 |
| 2068.5 | 2.5°  | 2056.0 | 2043.6 | 2031.0 | 2018.6 | 2008.9 | 1999.2 | 1991.3 | 1983.5 | 1977.4 | 1971.3 |
| 1999.8 | 5°    | 1977.7 | 1955.6 | 1935.5 | 1915.4 | 1900.0 | 1884.4 | 1873.6 | 1862.8 | 1855.1 | 1847.5 |
| 1957.5 | 7.5°  | 1929.7 | 1901.8 | 1877.2 | 1852.7 | 1834.3 | 1815.9 | 1803.0 | 1790.2 | 1781.3 | 1772.6 |
| 1956.4 | 10°   | 1926.5 | 1896.4 | 1868.8 | 1841.1 | 1819.1 | 1797.1 | 1782.7 | 1768.2 | 1759.9 | 1751.5 |
| 1998.2 | 12.5° | 1974.6 | 1951.1 | 1922.5 | 1893.9 | 1865.9 | 1837.8 | 1819.2 | 1800.7 | 1791.3 | 1782.1 |
| 2066.0 | 15°   | 2059.9 | 2053.8 | 2029.0 | 2004.1 | 1964.2 | 1924.2 | 1896.0 | 1867.8 | 1854.8 | 1841.9 |
| 2123.1 | 17.5° | 2142.3 | 2161.4 | 2141.3 | 2121.3 | 2068.4 | 2015.5 | 1973.9 | 1932.3 | 1913.2 | 1893.9 |
| 2132.9 | 20°   | 2172.9 | 2213.0 | 2203.7 | 2194.4 | 2133.9 | 2073.5 | 2022.4 | 1971.5 | 1947.0 | 1922.4 |
| 2078.2 | 22.5° | 2130.3 | 2182.4 | 2188.0 | 2193.6 | 2135.8 | 2078.0 | 2025.5 | 1972.9 | 1947.1 | 1921.2 |
| 1980.2 | 25°   | 2031.4 | 2082.7 | 2101.9 | 2120.9 | 2073.5 | 2026.2 | 1979.5 | 1933.0 | 1910.5 | 1888.2 |
| 1869.7 | 27.5° | 1910.8 | 1952.0 | 1973.3 | 1994.6 | 1960.9 | 1927.2 | 1891.0 | 1854.7 | 1839.7 | 1824.6 |
| 1758.8 | 30°   | 1792.9 | 1827.1 | 1844.4 | 1861.7 | 1836.1 | 1810.3 | 1784.4 | 1758.3 | 1750.6 | 1742.9 |
| 1646.3 | 32.5° | 1679.0 | 1711.8 | 1731.0 | 1750.3 | 1726.7 | 1703.0 | 1682.3 | 1661.6 | 1656.5 | 1651.5 |
| 1536.9 | 35°   | 1569.3 | 1601.7 | 1624.8 | 1648.0 | 1631.1 | 1614.4 | 1595.2 | 1576.1 | 1568.5 | 1560.9 |
| 1432.5 | 37.5° | 1464.8 | 1497.1 | 1525.7 | 1554.3 | 1546.5 | 1538.7 | 1521.2 | 1503.5 | 1489.6 | 1475.7 |
| 1334.9 | 40°   | 1366.1 | 1397.3 | 1430.1 | 1463.1 | 1465.0 | 1466.8 | 1451.8 | 1436.9 | 1416.6 | 1396.4 |
| 1245.4 | 42.5° | 1274.9 | 1304.6 | 1340.1 | 1375.6 | 1385.1 | 1394.5 | 1381.9 | 1369.4 | 1344.2 | 1319.0 |
| 1168.6 | 45°   | 1196.7 | 1224.8 | 1261.6 | 1298.4 | 1312.0 | 1325.6 | 1314.2 | 1302.9 | 1274.1 | 1245.4 |
| 1107.3 | 47.5° | 1134.8 | 1162.2 | 1198.5 | 1234.8 | 1250.5 | 1266.2 | 1258.3 | 1250.3 | 1224.8 | 1199.2 |
| 1062.7 | 50°   | 1088.6 | 1114.5 | 1147.0 | 1179.5 | 1199.7 | 1219.8 | 1219.3 | 1219.0 | 1198.5 | 1178.0 |
| 1033.4 | 52.5° | 1057.2 | 1080.9 | 1111.2 | 1141.6 | 1165.4 | 1189.3 | 1193.6 | 1197.9 | 1181.2 | 1164.5 |
| 1011.3 | 55°   | 1036.9 | 1062.5 | 1089.1 | 1115.6 | 1140.8 | 1166.2 | 1172.1 | 1178.0 | 1163.5 | 1149.0 |
| 981.4  | 57.5° | 1011.5 | 1041.5 | 1067.8 | 1094.1 | 1119.6 | 1145.0 | 1151.0 | 1157.1 | 1142.4 | 1127.7 |
| 941.1  | 60°   | 975.6  | 1010.2 | 1036.8 | 1063.6 | 1089.1 | 1114.7 | 1121.3 | 1127.9 | 1113.6 | 1099.3 |
| 884.4  | 62.5° | 924.6  | 964.9  | 993.4  | 1021.9 | 1045.3 | 1068.8 | 1075.1 | 1081.5 | 1068.5 | 1055.5 |
| 823.8  | 65°   | 866.9  | 910.0  | 937.3  | 964.5  | 985.1  | 1005.8 | 1012.3 | 1018.7 | 1006.3 | 993.8  |
| 767.6  | 67.5° | 807.4  | 847.3  | 873.1  | 898.9  | 916.7  | 934.5  | 940.9  | 947.2  | 935.7  | 924.3  |
| 711.7  | 70°   | 746.7  | 781.7  | 804.0  | 826.2  | 842.3  | 858.4  | 864.5  | 870.7  | 861.3  | 852.0  |
| 645.1  | 72.5° | 672.6  | 700.1  | 720.3  | 740.4  | 756.2  | 771.9  | 779.2  | 786.5  | 778.7  | 770.9  |
| 564.8  | 75°   | 585.2  | 605.7  | 623.9  | 642.2  | 656.5  | 670.9  | 678.5  | 686.1  | 682.3  | 678.5  |
| 479.7  | 77.5° | 496.4  | 513.0  | 528.7  | 544.4  | 559.5  | 574.5  | 581.6  | 588.7  | 583.4  | 578.0  |
| 383.0  | 80°   | 396.9  | 410.6  | 423.9  | 437.1  | 448.5  | 459.9  | 469.3  | 478.7  | 476.4  | 474.2  |
| 288.1  | 82.5° | 286.9  | 285.8  | 281.1  | 276.5  | 300.9  | 325.4  | 341.4  | 357.4  | 356.4  | 355.3  |
| 179.1  | 85°   | 173.2  | 167.1  | 154.4  | 141.6  | 164.4  | 187.4  | 207.2  | 227.0  | 225.3  | 223.7  |
| 83.2   | 87.5° | 83.0   | 82.7   | 73.0   | 63.1   | 72.7   | 82.4   | 90.4   | 98.4   | 96.4   | 94.3   |
| 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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CATALOG NUMBER: GLAN-SB4B-935-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2151.0 | 0°    | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 |
| 1965.7 | 2.5°  | 1960.0 | 1952.9 | 1960.0 | 1965.7 | 1971.3 | 1977.4 | 1983.5 | 1991.3 | 1999.2 | 2008.9 |
| 1841.6 | 5°    | 1835.7 | 1830.0 | 1835.7 | 1841.6 | 1847.5 | 1855.1 | 1862.8 | 1873.6 | 1884.4 | 1900.0 |
| 1767.3 | 7.5°  | 1762.1 | 1758.1 | 1762.1 | 1767.3 | 1772.6 | 1781.3 | 1790.2 | 1803.0 | 1815.9 | 1834.3 |
| 1747.1 | 10°   | 1742.6 | 1740.8 | 1742.6 | 1747.1 | 1751.5 | 1759.9 | 1768.2 | 1782.7 | 1797.1 | 1819.1 |
| 1778.3 | 12.5° | 1774.5 | 1773.8 | 1774.5 | 1778.3 | 1782.1 | 1791.3 | 1800.7 | 1819.2 | 1837.8 | 1865.9 |
| 1837.0 | 15°   | 1832.0 | 1831.6 | 1832.0 | 1837.0 | 1841.9 | 1854.8 | 1867.8 | 1896.0 | 1924.2 | 1964.2 |
| 1887.7 | 17.5° | 1881.3 | 1880.3 | 1881.3 | 1887.7 | 1893.9 | 1913.2 | 1932.3 | 1973.9 | 2015.5 | 2068.4 |
| 1914.6 | 20°   | 1906.7 | 1904.2 | 1906.7 | 1914.6 | 1922.4 | 1947.0 | 1971.5 | 2022.4 | 2073.5 | 2133.9 |
| 1912.5 | 22.5° | 1903.8 | 1900.1 | 1903.8 | 1912.5 | 1921.2 | 1947.1 | 1972.9 | 2025.5 | 2078.0 | 2135.8 |
| 1880.0 | 25°   | 1871.9 | 1867.1 | 1871.9 | 1880.0 | 1888.2 | 1910.5 | 1933.0 | 1979.5 | 2026.2 | 2073.5 |
| 1820.9 | 27.5° | 1817.2 | 1815.9 | 1817.2 | 1820.9 | 1824.6 | 1839.7 | 1854.7 | 1891.0 | 1927.2 | 1960.9 |
| 1742.9 | 30°   | 1742.9 | 1744.1 | 1742.9 | 1742.9 | 1742.9 | 1750.6 | 1758.3 | 1784.4 | 1810.3 | 1836.1 |
| 1652.2 | 32.5° | 1652.9 | 1654.1 | 1652.9 | 1652.2 | 1651.5 | 1656.5 | 1661.6 | 1682.3 | 1703.0 | 1726.7 |
| 1559.2 | 35°   | 1557.6 | 1556.7 | 1557.6 | 1559.2 | 1560.9 | 1568.5 | 1576.1 | 1595.2 | 1614.4 | 1631.1 |
| 1468.3 | 37.5° | 1461.0 | 1456.9 | 1461.0 | 1468.3 | 1475.7 | 1489.6 | 1503.5 | 1521.2 | 1538.7 | 1546.5 |
| 1382.7 | 40°   | 1369.2 | 1361.1 | 1369.2 | 1382.7 | 1396.4 | 1416.6 | 1436.9 | 1451.8 | 1466.8 | 1465.0 |
| 1299.1 | 42.5° | 1279.2 | 1266.2 | 1279.2 | 1299.1 | 1319.0 | 1344.2 | 1369.4 | 1381.9 | 1394.5 | 1385.1 |
| 1222.0 | 45°   | 1198.7 | 1183.7 | 1198.7 | 1222.0 | 1245.4 | 1274.1 | 1302.9 | 1314.2 | 1325.6 | 1312.0 |
| 1177.5 | 47.5° | 1156.0 | 1141.6 | 1156.0 | 1177.5 | 1199.2 | 1224.8 | 1250.3 | 1258.3 | 1266.2 | 1250.5 |
| 1158.1 | 50°   | 1138.1 | 1124.2 | 1138.1 | 1158.1 | 1178.0 | 1198.5 | 1219.0 | 1219.3 | 1219.8 | 1199.7 |
| 1146.6 | 52.5° | 1128.8 | 1116.0 | 1128.8 | 1146.6 | 1164.5 | 1181.2 | 1197.9 | 1193.6 | 1189.3 | 1165.4 |
| 1133.3 | 55°   | 1117.6 | 1106.1 | 1117.6 | 1133.3 | 1149.0 | 1163.5 | 1178.0 | 1172.1 | 1166.2 | 1140.8 |
| 1112.2 | 57.5° | 1096.6 | 1084.6 | 1096.6 | 1112.2 | 1127.7 | 1142.4 | 1157.1 | 1151.0 | 1145.0 | 1119.6 |
| 1083.3 | 60°   | 1067.3 | 1054.9 | 1067.3 | 1083.3 | 1099.3 | 1113.6 | 1127.9 | 1121.3 | 1114.7 | 1089.1 |
| 1038.7 | 62.5° | 1021.9 | 1007.0 | 1021.9 | 1038.7 | 1055.5 | 1068.5 | 1081.5 | 1075.1 | 1068.8 | 1045.3 |
| 977.5  | 65°   | 961.2  | 948.4  | 961.2  | 977.5  | 993.8  | 1006.3 | 1018.7 | 1012.3 | 1005.8 | 985.1  |
| 909.1  | 67.5° | 893.9  | 882.4  | 893.9  | 909.1  | 924.3  | 935.7  | 947.2  | 940.9  | 934.5  | 916.7  |
| 837.5  | 70°   | 822.9  | 809.7  | 822.9  | 837.5  | 852.0  | 861.3  | 870.7  | 864.5  | 858.4  | 842.3  |
| 757.1  | 72.5° | 743.3  | 730.5  | 743.3  | 757.1  | 770.9  | 778.7  | 786.5  | 779.2  | 771.9  | 756.2  |
| 666.9  | 75°   | 655.2  | 643.0  | 655.2  | 666.9  | 678.5  | 682.3  | 686.1  | 678.5  | 670.9  | 656.5  |
| 566.2  | 77.5° | 554.5  | 544.8  | 554.5  | 566.2  | 578.0  | 583.4  | 588.7  | 581.6  | 574.5  | 559.5  |
| 458.4  | 80°   | 442.6  | 424.3  | 442.6  | 458.4  | 474.2  | 476.4  | 478.7  | 469.3  | 459.9  | 448.5  |
| 342.1  | 82.5° | 328.7  | 317.0  | 328.7  | 342.1  | 355.3  | 356.4  | 357.4  | 341.4  | 325.4  | 300.9  |
| 213.3  | 85°   | 202.9  | 192.3  | 202.9  | 213.3  | 223.7  | 225.3  | 227.0  | 207.2  | 187.4  | 164.4  |
| 89.0   | 87.5° | 83.5   | 78.4   | 83.5   | 89.0   | 94.3   | 96.4   | 98.4   | 90.4   | 82.4   | 72.7   |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2151.0 | 0°    | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 |
| 2018.6 | 2.5°  | 2031.0 | 2043.6 | 2056.0 | 2068.5 | 2082.7 | 2097.0 | 2112.7 | 2128.6 | 2148.2 | 2165.7 |
| 1915.4 | 5°    | 1935.5 | 1955.6 | 1977.7 | 1999.8 | 2024.8 | 2049.9 | 2079.9 | 2109.8 | 2144.0 | 2178.7 |
| 1852.7 | 7.5°  | 1877.2 | 1901.8 | 1929.7 | 1957.5 | 1990.5 | 2023.5 | 2063.2 | 2103.0 | 2147.3 | 2194.6 |
| 1841.1 | 10°   | 1868.8 | 1896.4 | 1926.5 | 1956.4 | 1989.4 | 2022.4 | 2064.4 | 2106.3 | 2153.9 | 2212.3 |
| 1893.9 | 12.5° | 1922.5 | 1951.1 | 1974.6 | 1998.2 | 2020.0 | 2041.9 | 2076.1 | 2110.4 | 2154.8 | 2216.1 |
| 2004.1 | 15°   | 2029.0 | 2053.8 | 2059.9 | 2066.0 | 2063.1 | 2060.1 | 2076.4 | 2092.9 | 2128.3 | 2196.3 |
| 2121.3 | 17.5° | 2141.3 | 2161.4 | 2142.3 | 2123.1 | 2087.2 | 2051.2 | 2045.2 | 2039.2 | 2061.1 | 2141.0 |
| 2194.4 | 20°   | 2203.7 | 2213.0 | 2172.9 | 2132.9 | 2070.3 | 2007.8 | 1979.8 | 1951.7 | 1957.5 | 2050.5 |
| 2193.6 | 22.5° | 2188.0 | 2182.4 | 2130.3 | 2078.2 | 2006.8 | 1935.4 | 1893.9 | 1852.4 | 1841.1 | 1947.0 |
| 2120.9 | 25°   | 2101.9 | 2082.7 | 2031.4 | 1980.2 | 1916.0 | 1851.8 | 1804.0 | 1756.1 | 1725.5 | 1834.1 |
| 1994.6 | 27.5° | 1973.3 | 1952.0 | 1910.8 | 1869.7 | 1817.1 | 1764.3 | 1718.1 | 1671.9 | 1634.7 | 1733.5 |
| 1861.7 | 30°   | 1844.4 | 1827.1 | 1792.9 | 1758.8 | 1715.1 | 1671.3 | 1634.5 | 1597.9 | 1568.7 | 1651.7 |
| 1750.3 | 32.5° | 1731.0 | 1711.8 | 1679.0 | 1646.3 | 1611.3 | 1576.4 | 1554.7 | 1533.0 | 1520.0 | 1586.9 |
| 1648.0 | 35°   | 1624.8 | 1601.7 | 1569.3 | 1536.9 | 1510.4 | 1483.7 | 1477.7 | 1471.7 | 1477.1 | 1532.8 |
| 1554.3 | 37.5° | 1525.7 | 1497.1 | 1464.8 | 1432.5 | 1413.5 | 1394.3 | 1400.9 | 1407.5 | 1427.2 | 1475.9 |
| 1463.1 | 40°   | 1430.1 | 1397.3 | 1366.1 | 1334.9 | 1321.1 | 1307.3 | 1322.2 | 1337.2 | 1367.3 | 1411.5 |
| 1375.6 | 42.5° | 1340.1 | 1304.6 | 1274.9 | 1245.4 | 1234.1 | 1222.9 | 1242.7 | 1262.5 | 1300.5 | 1341.1 |
| 1298.4 | 45°   | 1261.6 | 1224.8 | 1196.7 | 1168.6 | 1159.1 | 1149.6 | 1168.9 | 1188.2 | 1224.9 | 1266.2 |
| 1234.8 | 47.5° | 1198.5 | 1162.2 | 1134.8 | 1107.3 | 1098.5 | 1089.6 | 1105.7 | 1121.9 | 1153.5 | 1206.8 |
| 1179.5 | 50°   | 1147.0 | 1114.5 | 1088.6 | 1062.7 | 1048.8 | 1034.9 | 1049.2 | 1063.6 | 1100.3 | 1170.3 |
| 1141.6 | 52.5° | 1111.2 | 1080.9 | 1057.2 | 1033.4 | 1012.6 | 991.7  | 1005.9 | 1020.1 | 1071.4 | 1151.9 |
| 1115.6 | 55°   | 1089.1 | 1062.5 | 1036.9 | 1011.3 | 981.8  | 952.1  | 974.5  | 996.9  | 1074.3 | 1149.2 |
| 1094.1 | 57.5° | 1067.8 | 1041.5 | 1011.5 | 981.4  | 949.6  | 917.7  | 950.4  | 983.1  | 1077.2 | 1143.2 |
| 1063.6 | 60°   | 1036.8 | 1010.2 | 975.6  | 941.1  | 913.2  | 885.3  | 927.7  | 970.0  | 1068.1 | 1111.7 |
| 1021.9 | 62.5° | 993.4  | 964.9  | 924.6  | 884.4  | 866.7  | 848.9  | 901.9  | 954.8  | 1045.8 | 1051.2 |
| 964.5  | 65°   | 937.3  | 910.0  | 866.9  | 823.8  | 817.0  | 810.2  | 866.5  | 922.8  | 992.2  | 991.5  |
| 898.9  | 67.5° | 873.1  | 847.3  | 807.4  | 767.6  | 769.8  | 771.9  | 818.8  | 865.7  | 904.7  | 906.5  |
| 826.2  | 70°   | 804.0  | 781.7  | 746.7  | 711.7  | 719.1  | 726.5  | 759.9  | 793.2  | 806.0  | 806.0  |
| 740.4  | 72.5° | 720.3  | 700.1  | 672.6  | 645.1  | 655.9  | 666.8  | 689.6  | 712.5  | 712.3  | 704.2  |
| 642.2  | 75°   | 623.9  | 605.7  | 585.2  | 564.8  | 575.2  | 585.6  | 603.3  | 620.9  | 624.0  | 586.7  |
| 544.4  | 77.5° | 528.7  | 513.0  | 496.4  | 479.7  | 490.3  | 500.9  | 515.0  | 529.1  | 530.7  | 469.3  |
| 437.1  | 80°   | 423.9  | 410.6  | 396.9  | 383.0  | 391.9  | 400.7  | 412.6  | 424.4  | 424.7  | 351.2  |
| 276.5  | 82.5° | 281.1  | 285.8  | 286.9  | 288.1  | 294.3  | 300.6  | 306.4  | 312.2  | 308.7  | 246.0  |
| 141.6  | 85°   | 154.4  | 167.1  | 173.2  | 179.1  | 186.1  | 193.1  | 199.3  | 205.5  | 201.0  | 154.4  |
| 63.1   | 87.5° | 73.0   | 82.7   | 83.0   | 83.2   | 84.5   | 85.8   | 88.3   | 90.8   | 85.0   | 65.6   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P949775

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**CANDELA DISTRIBUTION (continued):**

| 325°   |       | 330°   | 335°   | 340°   | 345°   | 350°   | 355°   | 360°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 2151.0 | 0°    | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 | 2151.0 |
| 2183.9 | 2.5°  | 2202.1 | 2221.0 | 2240.0 | 2258.8 | 2277.7 | 2295.5 | 2313.2 |
| 2215.4 | 5°    | 2252.2 | 2291.5 | 2330.8 | 2369.9 | 2409.0 | 2448.2 | 2487.4 |
| 2245.9 | 7.5°  | 2297.1 | 2355.3 | 2413.5 | 2473.3 | 2533.1 | 2597.7 | 2662.4 |
| 2273.0 | 10°   | 2333.6 | 2404.4 | 2475.0 | 2553.9 | 2632.9 | 2714.7 | 2796.5 |
| 2284.7 | 12.5° | 2353.3 | 2436.6 | 2520.0 | 2609.5 | 2699.0 | 2788.8 | 2878.7 |
| 2275.7 | 15°   | 2355.1 | 2451.1 | 2547.1 | 2644.2 | 2741.2 | 2834.9 | 2928.6 |
| 2236.5 | 17.5° | 2332.0 | 2443.4 | 2554.8 | 2660.7 | 2766.6 | 2861.7 | 2956.7 |
| 2168.9 | 20°   | 2287.2 | 2422.3 | 2557.3 | 2673.7 | 2790.1 | 2888.9 | 2987.6 |
| 2089.6 | 22.5° | 2232.1 | 2396.4 | 2560.6 | 2691.2 | 2821.7 | 2922.7 | 3023.5 |
| 2001.0 | 25°   | 2168.0 | 2370.8 | 2573.7 | 2722.9 | 2872.1 | 2970.9 | 3069.7 |
| 1920.0 | 27.5° | 2106.5 | 2353.7 | 2600.9 | 2772.4 | 2943.9 | 3038.2 | 3132.5 |
| 1852.3 | 30°   | 2053.0 | 2345.7 | 2638.2 | 2836.6 | 3034.9 | 3126.0 | 3217.1 |
| 1794.0 | 32.5° | 2001.0 | 2335.8 | 2670.4 | 2903.5 | 3136.6 | 3226.7 | 3317.0 |
| 1736.6 | 35°   | 1940.4 | 2317.1 | 2694.0 | 2979.8 | 3265.5 | 3352.0 | 3438.3 |
| 1669.1 | 37.5° | 1862.3 | 2285.2 | 2708.0 | 3065.2 | 3422.4 | 3532.5 | 3642.6 |
| 1588.5 | 40°   | 1765.6 | 2241.2 | 2716.9 | 3173.7 | 3630.4 | 3790.8 | 3951.3 |
| 1499.6 | 42.5° | 1658.1 | 2195.8 | 2733.6 | 3315.6 | 3897.5 | 4129.1 | 4360.7 |
| 1405.2 | 45°   | 1544.2 | 2153.6 | 2763.1 | 3502.3 | 4241.4 | 4553.8 | 4866.3 |
| 1330.5 | 47.5° | 1454.2 | 2118.8 | 2783.3 | 3701.2 | 4619.1 | 5058.8 | 5498.5 |
| 1280.9 | 50°   | 1391.5 | 2080.8 | 2770.1 | 3885.8 | 5001.4 | 5664.4 | 6327.3 |
| 1248.2 | 52.5° | 1344.6 | 2016.7 | 2688.8 | 4005.6 | 5322.3 | 6300.4 | 7278.6 |
| 1224.5 | 55°   | 1299.9 | 1910.4 | 2520.8 | 3979.2 | 5437.5 | 6864.4 | 8291.4 |
| 1196.4 | 57.5° | 1249.7 | 1760.5 | 2271.1 | 3793.3 | 5315.5 | 7264.0 | 9212.5 |
| 1153.5 | 60°   | 1195.4 | 1565.8 | 1936.3 | 3447.4 | 4958.5 | 7363.9 | 9769.3 |
| 1078.9 | 62.5° | 1106.7 | 1332.9 | 1559.1 | 2979.6 | 4400.2 | 6943.4 | 9486.6 |
| 1004.6 | 65°   | 1017.7 | 1123.3 | 1228.9 | 2502.3 | 3775.9 | 6348.3 | 8920.7 |
| 899.2  | 67.5° | 891.9  | 921.9  | 951.9  | 2034.8 | 3117.8 | 5640.2 | 8162.6 |
| 772.1  | 70°   | 738.1  | 729.6  | 721.0  | 1602.1 | 2483.3 | 4867.5 | 7251.7 |
| 656.1  | 72.5° | 607.9  | 582.0  | 556.2  | 1224.8 | 1893.5 | 4029.9 | 6166.3 |
| 532.7  | 75°   | 478.7  | 455.3  | 431.9  | 889.0  | 1346.1 | 3069.7 | 4793.2 |
| 416.8  | 77.5° | 364.4  | 348.4  | 332.5  | 602.4  | 872.3  | 2148.5 | 3424.7 |
| 306.9  | 80°   | 262.5  | 255.9  | 249.3  | 388.1  | 527.0  | 1384.2 | 2241.4 |
| 213.3  | 82.5° | 180.6  | 179.3  | 178.1  | 238.7  | 299.5  | 801.2  | 1302.9 |
| 130.4  | 85°   | 106.5  | 107.1  | 107.7  | 127.6  | 147.6  | 360.4  | 573.3  |
| 55.8   | 87.5° | 46.1   | 46.6   | 47.2   | 52.9   | 58.6   | 118.0  | 177.5  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

(END OF REPORT)