

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: P950573

Luminaire Tested: **GLAN-SB5A-727-U-SLL**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P950573  
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-SB5A-727-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(5) 70 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: 20942 lumens  
Efficiency: N/A  
Efficacy: 147.8 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G4  
  
Input Watts (W): 141.7  
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

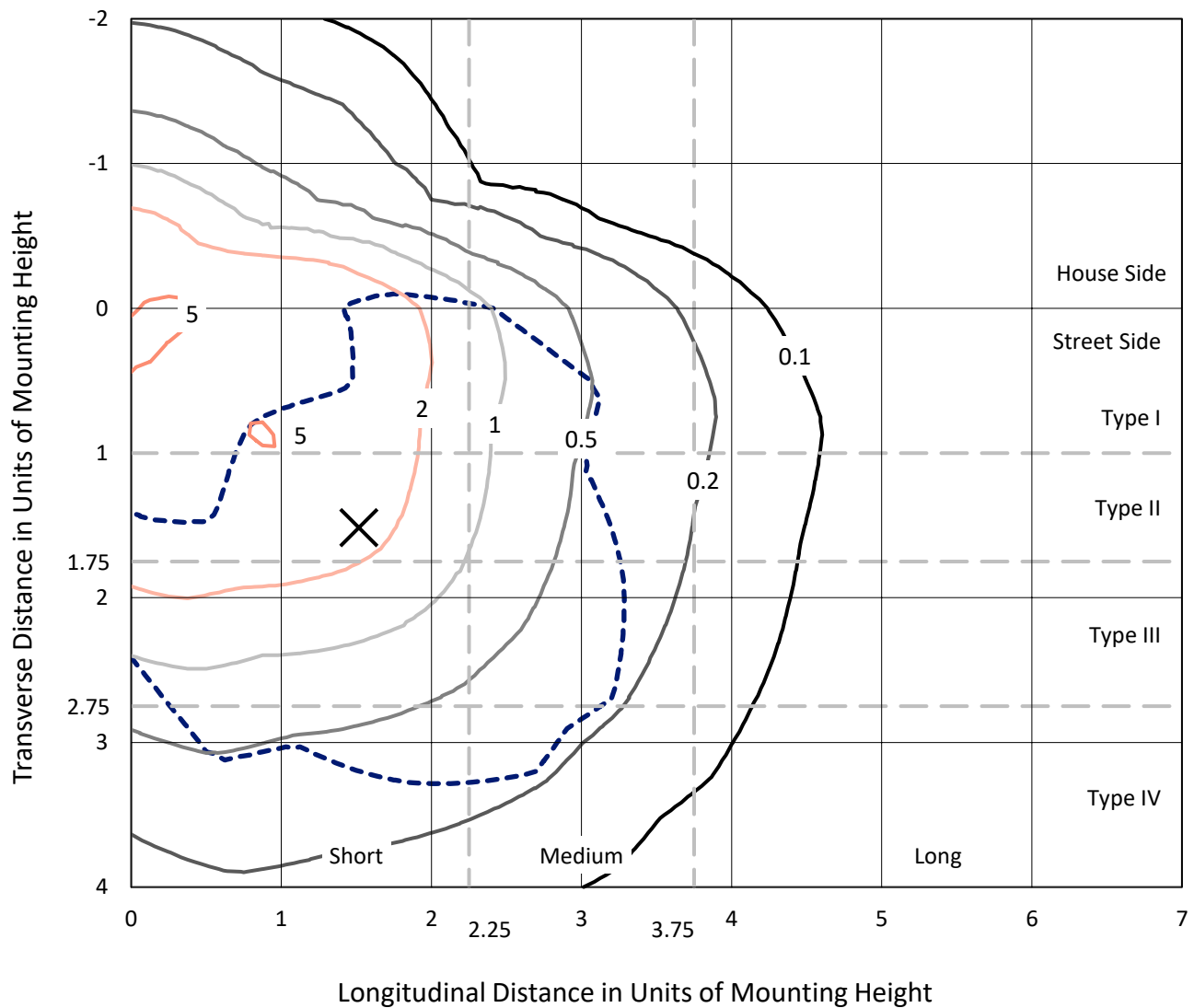


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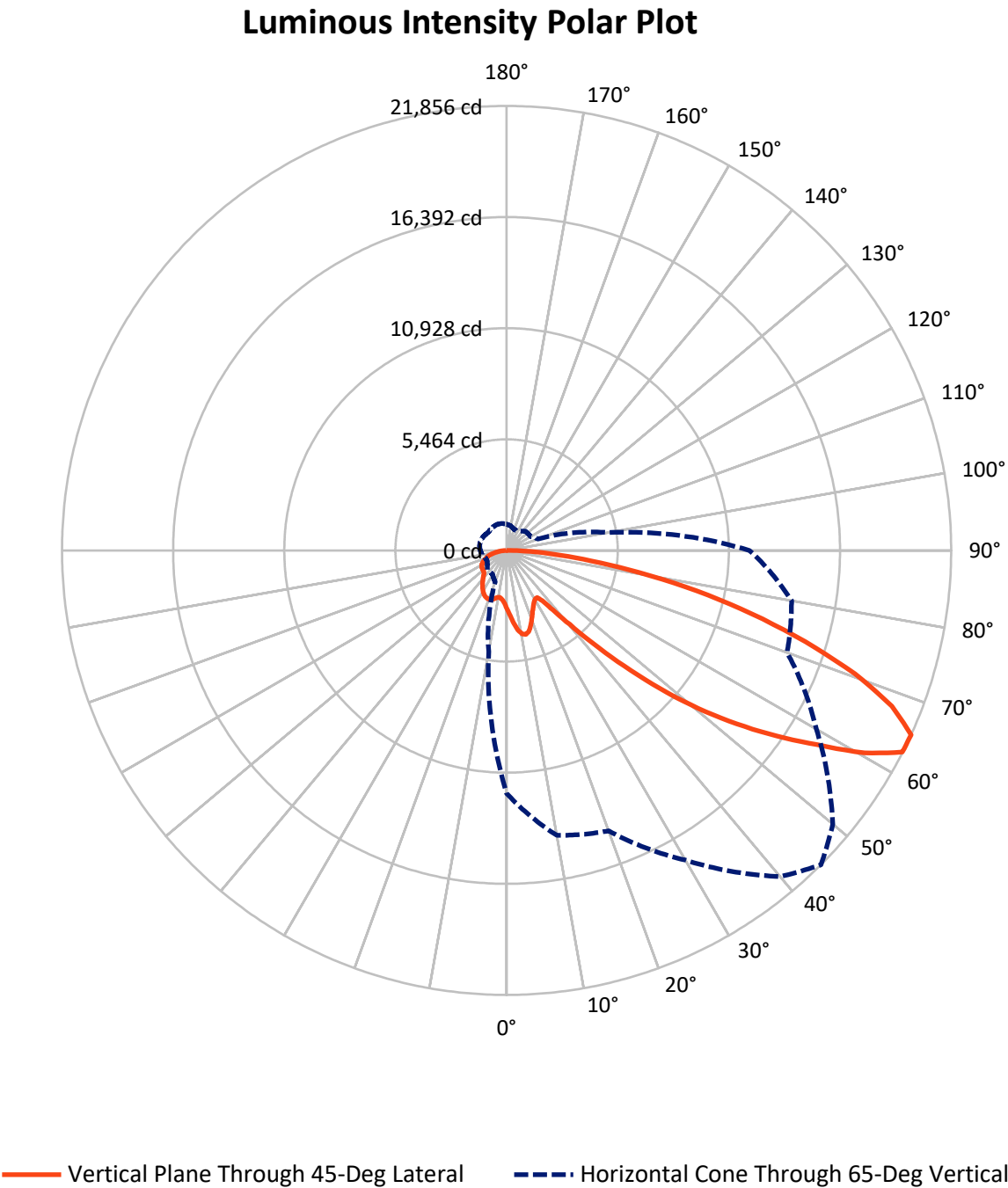
## Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd  
- - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 6.4 fc  
Type IV - Short - N/A

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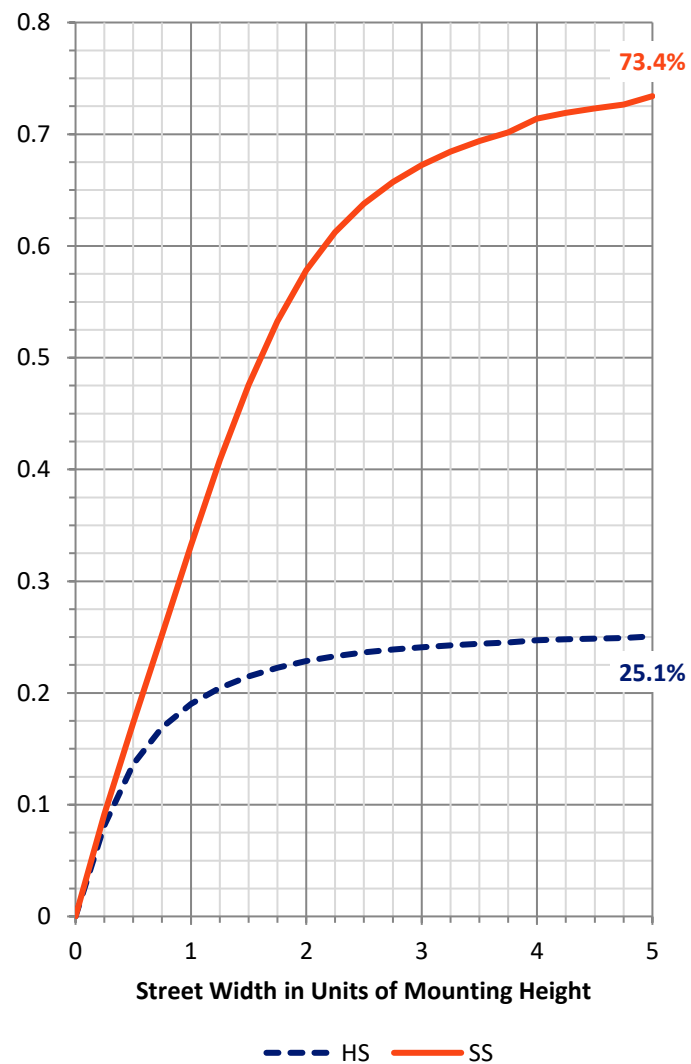
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 5322.4   | 0.0    | 5322.4  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 15619.6  | 0.0    | 15619.6 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 20942.0  | 0.0    | 20942.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 285.7   | 1.4       |
| 10°-20°   | 896.8   | 4.3       |
| 20°-30°   | 1385.2  | 6.6       |
| 30°-40°   | 1755.4  | 8.4       |
| 40°-50°   | 2647.5  | 12.6      |
| 50°-60°   | 4277.5  | 20.4      |
| 60°-70°   | 5332.6  | 25.5      |
| 70°-80°   | 3496.9  | 16.7      |
| 80°-90°   | 864.5   | 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°    | 20942.0 | 100.0     |
| 0°-180°   | 20942.0 | 100.0     |

**Coefficient of Utilization**



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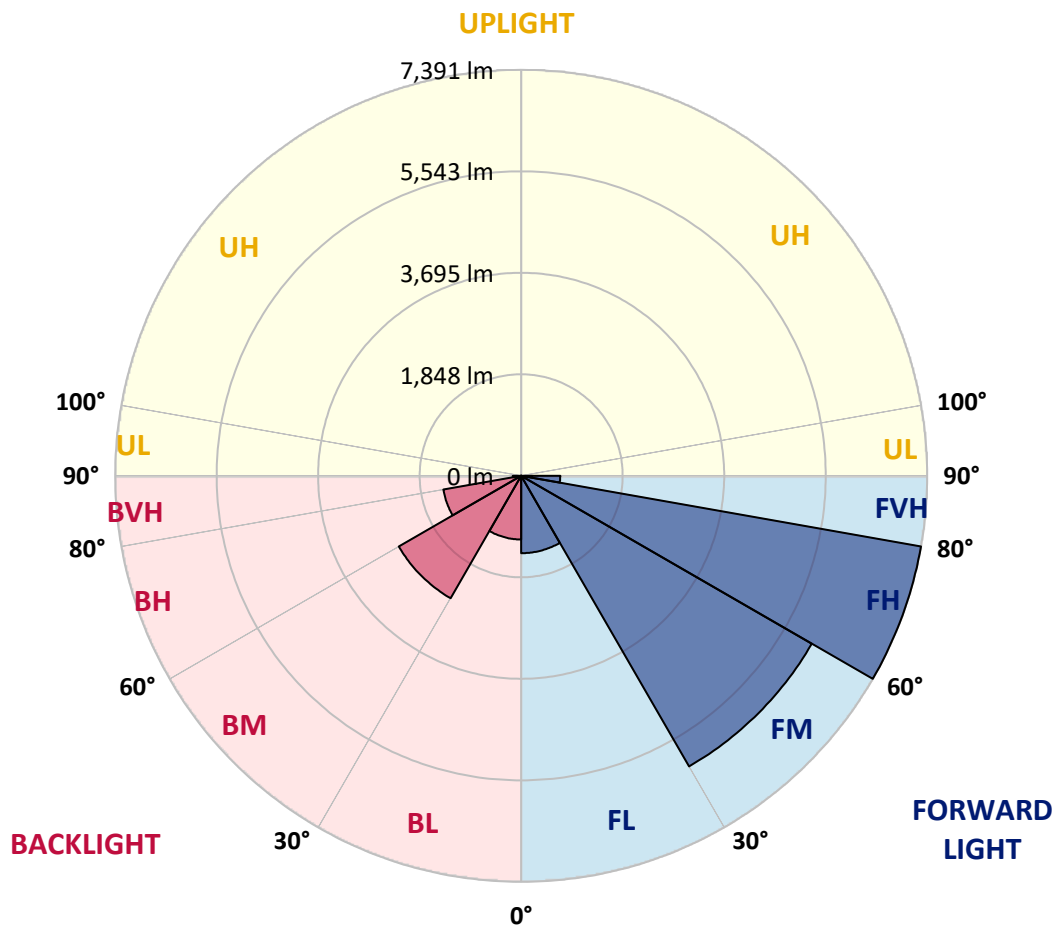
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 1408.6 | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 6108.3 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 7390.5 | 35.3      |                         |      | G3/7500 |
| FVH  | (80°-90°)   | 712.2  | 3.4       |                         |      | G4/750  |
| BL   | (0°-30°)    | 1159.0 | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 2572.1 | 12.3      | B3/5000                 |      |         |
| BH   | (60°-80°)   | 1438.9 | 6.9       | B3/2500                 |      | G3/2500 |
| BVH  | (80°-90°)   | 152.3  | 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°    | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  |
| 2.5°  | 3096.8  | 3108.6  | 3120.4  | 3137.1  | 3153.8  | 3163.7  | 3173.6  | 3178.6  | 3183.6  | 3181.4  |
| 5°    | 3330.0  | 3371.0  | 3412.1  | 3452.8  | 3493.5  | 3515.6  | 3537.8  | 3551.1  | 3564.6  | 3574.8  |
| 7.5°  | 3564.3  | 3631.0  | 3697.6  | 3757.7  | 3817.7  | 3853.8  | 3889.9  | 3909.5  | 3928.9  | 3938.3  |
| 10°   | 3743.8  | 3822.7  | 3901.6  | 3972.0  | 4042.4  | 4085.1  | 4127.5  | 4146.5  | 4165.4  | 4172.6  |
| 12.5° | 3853.8  | 3939.3  | 4024.7  | 4088.4  | 4151.8  | 4182.8  | 4213.7  | 4224.1  | 4234.5  | 4235.6  |
| 15°   | 3920.6  | 3994.5  | 4068.2  | 4108.1  | 4148.1  | 4149.2  | 4150.3  | 4139.2  | 4128.2  | 4115.1  |
| 17.5° | 3958.2  | 4008.1  | 4057.9  | 4058.7  | 4059.3  | 4014.6  | 3969.8  | 3928.8  | 3887.7  | 3858.8  |
| 20°   | 3999.7  | 4017.0  | 4034.5  | 3982.0  | 3929.5  | 3830.7  | 3731.9  | 3660.0  | 3588.0  | 3543.8  |
| 22.5° | 4047.7  | 4025.0  | 4002.2  | 3893.5  | 3784.7  | 3639.4  | 3494.1  | 3404.2  | 3314.2  | 3265.4  |
| 25°   | 4109.6  | 4037.8  | 3965.9  | 3800.9  | 3635.8  | 3459.3  | 3282.8  | 3188.2  | 3093.9  | 3047.7  |
| 27.5° | 4193.6  | 4065.2  | 3936.7  | 3718.0  | 3499.4  | 3303.8  | 3108.2  | 3015.2  | 2922.2  | 2878.6  |
| 30°   | 4306.9  | 4115.3  | 3924.0  | 3654.8  | 3385.6  | 3181.8  | 2978.1  | 2891.8  | 2805.4  | 2764.8  |
| 32.5° | 4440.6  | 4178.3  | 3916.2  | 3611.7  | 3307.1  | 3115.6  | 2924.1  | 2856.4  | 2788.5  | 2759.3  |
| 35°   | 4603.0  | 4282.1  | 3961.3  | 3643.9  | 3326.7  | 3193.6  | 3060.7  | 3044.9  | 3029.1  | 3026.7  |
| 37.5° | 4876.5  | 4499.0  | 4121.5  | 3833.1  | 3544.7  | 3536.1  | 3527.5  | 3599.7  | 3672.0  | 3709.6  |
| 40°   | 5289.8  | 4879.3  | 4468.7  | 4254.3  | 4039.8  | 4191.2  | 4342.5  | 4518.2  | 4693.9  | 4781.5  |
| 42.5° | 5837.9  | 5430.6  | 5023.2  | 4899.7  | 4776.2  | 5106.3  | 5436.5  | 5756.1  | 6075.7  | 6263.3  |
| 45°   | 6514.7  | 6148.8  | 5782.8  | 5728.4  | 5673.8  | 6202.7  | 6731.8  | 7256.9  | 7782.2  | 8101.0  |
| 47.5° | 7361.2  | 7005.2  | 6649.2  | 6638.1  | 6627.1  | 7390.2  | 8153.1  | 8921.9  | 9690.6  | 10142.0 |
| 50°   | 8470.6  | 8030.9  | 7591.3  | 7593.2  | 7595.1  | 8578.6  | 9562.0  | 10576.8 | 11591.5 | 12205.0 |
| 52.5° | 9744.1  | 9211.7  | 8679.4  | 8625.6  | 8571.7  | 9746.5  | 10921.2 | 12176.8 | 13432.2 | 14167.6 |
| 55°   | 11100.0 | 10574.0 | 10048.0 | 9838.2  | 9628.3  | 10935.8 | 12243.2 | 13739.9 | 15236.7 | 16111.3 |
| 57.5° | 12333.2 | 12046.8 | 11760.3 | 11339.4 | 10918.6 | 12238.7 | 13558.9 | 15254.3 | 16949.5 | 18034.1 |
| 60°   | 13078.6 | 13523.5 | 13968.4 | 13445.8 | 12923.1 | 14172.4 | 15421.8 | 17236.9 | 19052.0 | 20224.2 |
| 62.5° | 12700.1 | 13915.7 | 15131.4 | 15072.5 | 15013.5 | 16158.0 | 17302.5 | 19029.5 | 20756.3 | 21839.8 |
| 65°   | 11942.6 | 13083.5 | 14224.5 | 14450.2 | 14675.9 | 16130.3 | 17584.9 | 19259.4 | 20933.9 | 21856.4 |
| 67.5° | 10927.6 | 12012.8 | 13097.9 | 13203.8 | 13309.5 | 14825.0 | 16340.3 | 18022.0 | 19703.8 | 20426.5 |
| 70°   | 9708.2  | 10888.5 | 12068.9 | 12116.2 | 12163.6 | 13518.8 | 14873.9 | 16321.2 | 17768.3 | 18170.0 |
| 72.5° | 8255.1  | 9609.6  | 10964.1 | 10998.1 | 11032.1 | 12092.3 | 13152.6 | 14236.5 | 15320.3 | 15361.0 |
| 75°   | 6416.9  | 7818.7  | 9220.6  | 9346.4  | 9472.3  | 10297.2 | 11122.1 | 11885.1 | 12648.2 | 12443.7 |
| 77.5° | 4584.8  | 5893.3  | 7202.0  | 7382.1  | 7562.3  | 8189.4  | 8816.5  | 9357.6  | 9898.8  | 9547.4  |
| 80°   | 3000.7  | 4101.6  | 5202.5  | 5426.4  | 5650.2  | 6123.8  | 6597.2  | 6881.5  | 7165.6  | 6600.3  |
| 82.5° | 1744.3  | 2496.9  | 3249.7  | 3499.7  | 3749.9  | 4075.9  | 4401.9  | 4520.5  | 4638.9  | 4194.7  |
| 85°   | 767.4   | 1166.9  | 1566.4  | 1779.1  | 1991.8  | 2259.7  | 2527.4  | 2594.7  | 2662.0  | 2306.2  |
| 87.5° | 237.6   | 371.8   | 506.1   | 624.8   | 743.5   | 877.4   | 1011.3  | 1017.1  | 1022.7  | 858.6   |
| 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°   |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|
| 2879.7  | 0°    | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7  | 2879.7 | 2879.7 |
| 3183.6  | 2.5°  | 3178.6  | 3173.6  | 3163.7  | 3153.8  | 3137.1  | 3120.4  | 3108.6  | 3096.8  | 3073.1 | 3049.3 |
| 3564.6  | 5°    | 3551.1  | 3537.8  | 3515.6  | 3493.5  | 3452.8  | 3412.1  | 3371.0  | 3330.0  | 3277.5 | 3225.0 |
| 3928.9  | 7.5°  | 3909.5  | 3889.9  | 3853.8  | 3817.7  | 3757.7  | 3697.6  | 3631.0  | 3564.3  | 3477.6 | 3391.1 |
| 4165.4  | 10°   | 4146.5  | 4127.5  | 4085.1  | 4042.4  | 3972.0  | 3901.6  | 3822.7  | 3743.8  | 3634.3 | 3524.8 |
| 4234.5  | 12.5° | 4224.1  | 4213.7  | 4182.8  | 4151.8  | 4088.4  | 4024.7  | 3939.3  | 3853.8  | 3733.5 | 3613.2 |
| 4128.2  | 15°   | 4139.2  | 4150.3  | 4149.2  | 4148.1  | 4108.1  | 4068.2  | 3994.5  | 3920.6  | 3795.2 | 3669.8 |
| 3887.7  | 17.5° | 3928.8  | 3969.8  | 4014.6  | 4059.3  | 4058.7  | 4057.9  | 4008.1  | 3958.2  | 3831.0 | 3703.8 |
| 3588.0  | 20°   | 3660.0  | 3731.9  | 3830.7  | 3929.5  | 3982.0  | 4034.5  | 4017.0  | 3999.7  | 3867.5 | 3735.2 |
| 3314.2  | 22.5° | 3404.2  | 3494.1  | 3639.4  | 3784.7  | 3893.5  | 4002.2  | 4025.0  | 4047.7  | 3912.7 | 3777.5 |
| 3093.9  | 25°   | 3188.2  | 3282.8  | 3459.3  | 3635.8  | 3800.9  | 3965.9  | 4037.8  | 4109.6  | 3977.2 | 3844.9 |
| 2922.2  | 27.5° | 3015.2  | 3108.2  | 3303.8  | 3499.4  | 3718.0  | 3936.7  | 4065.2  | 4193.6  | 4067.4 | 3941.1 |
| 2805.4  | 30°   | 2891.8  | 2978.1  | 3181.8  | 3385.6  | 3654.8  | 3924.0  | 4115.3  | 4306.9  | 4184.9 | 4063.0 |
| 2788.5  | 32.5° | 2856.4  | 2924.1  | 3115.6  | 3307.1  | 3611.7  | 3916.2  | 4178.3  | 4440.6  | 4319.8 | 4199.1 |
| 3029.1  | 35°   | 3044.9  | 3060.7  | 3193.6  | 3326.7  | 3643.9  | 3961.3  | 4282.1  | 4603.0  | 4487.4 | 4371.7 |
| 3672.0  | 37.5° | 3599.7  | 3527.5  | 3536.1  | 3544.7  | 3833.1  | 4121.5  | 4499.0  | 4876.5  | 4729.1 | 4581.7 |
| 4693.9  | 40°   | 4518.2  | 4342.5  | 4191.2  | 4039.8  | 4254.3  | 4468.7  | 4879.3  | 5289.8  | 5075.0 | 4860.1 |
| 6075.7  | 42.5° | 5756.1  | 5436.5  | 5106.3  | 4776.2  | 4899.7  | 5023.2  | 5430.6  | 5837.9  | 5527.8 | 5217.7 |
| 7782.2  | 45°   | 7256.9  | 6731.8  | 6202.7  | 5673.8  | 5728.4  | 5782.8  | 6148.8  | 6514.7  | 6096.4 | 5678.2 |
| 9690.6  | 47.5° | 8921.9  | 8153.1  | 7390.2  | 6627.1  | 6638.1  | 6649.2  | 7005.2  | 7361.2  | 6772.5 | 6183.7 |
| 11591.5 | 50°   | 10576.8 | 9562.0  | 8578.6  | 7595.1  | 7593.2  | 7591.3  | 8030.9  | 8470.6  | 7583.2 | 6695.6 |
| 13432.2 | 52.5° | 12176.8 | 10921.2 | 9746.5  | 8571.7  | 8625.6  | 8679.4  | 9211.7  | 9744.1  | 8434.7 | 7125.2 |
| 15236.7 | 55°   | 13739.9 | 12243.2 | 10935.8 | 9628.3  | 9838.2  | 10048.0 | 10574.0 | 11100.0 | 9189.6 | 7279.4 |
| 16949.5 | 57.5° | 15254.3 | 13558.9 | 12238.7 | 10918.6 | 11339.4 | 11760.3 | 12046.8 | 12333.2 | 9724.7 | 7116.2 |
| 19052.0 | 60°   | 17236.9 | 15421.8 | 14172.4 | 12923.1 | 13445.8 | 13968.4 | 13523.5 | 13078.6 | 9858.4 | 6638.1 |
| 20756.3 | 62.5° | 19029.5 | 17302.5 | 16158.0 | 15013.5 | 15072.5 | 15131.4 | 13915.7 | 12700.1 | 9295.4 | 5890.7 |
| 20933.9 | 65°   | 19259.4 | 17584.9 | 16130.3 | 14675.9 | 14450.2 | 14224.5 | 13083.5 | 11942.6 | 8498.8 | 5055.0 |
| 19703.8 | 67.5° | 18022.0 | 16340.3 | 14825.0 | 13309.5 | 13203.8 | 13097.9 | 12012.8 | 10927.6 | 7550.8 | 4173.9 |
| 17768.3 | 70°   | 16321.2 | 14873.9 | 13518.8 | 12163.6 | 12116.2 | 12068.9 | 10888.5 | 9708.2  | 6516.4 | 3324.5 |
| 15320.3 | 72.5° | 14236.5 | 13152.6 | 12092.3 | 11032.1 | 10998.1 | 10964.1 | 9609.6  | 8255.1  | 5395.0 | 2534.9 |
| 12648.2 | 75°   | 11885.1 | 11122.1 | 10297.2 | 9472.3  | 9346.4  | 9220.6  | 7818.7  | 6416.9  | 4109.5 | 1802.1 |
| 9898.8  | 77.5° | 9357.6  | 8816.5  | 8189.4  | 7562.3  | 7382.1  | 7202.0  | 5893.3  | 4584.8  | 2876.3 | 1167.8 |
| 7165.6  | 80°   | 6881.5  | 6597.2  | 6123.8  | 5650.2  | 5426.4  | 5202.5  | 4101.6  | 3000.7  | 1853.1 | 705.6  |
| 4638.9  | 82.5° | 4520.5  | 4401.9  | 4075.9  | 3749.9  | 3499.7  | 3249.7  | 2496.9  | 1744.3  | 1072.5 | 400.9  |
| 2662.0  | 85°   | 2594.7  | 2527.4  | 2259.7  | 1991.8  | 1779.1  | 1566.4  | 1166.9  | 767.4   | 482.5  | 197.6  |
| 1022.7  | 87.5° | 1017.1  | 1011.3  | 877.4   | 743.5   | 624.8   | 506.1   | 371.8   | 237.6   | 158.0  | 78.5   |
| 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):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2879.7 | 0°    | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 |
| 3024.0 | 2.5°  | 2998.8 | 2973.4 | 2948.0 | 2923.7 | 2899.4 | 2875.8 | 2849.6 | 2828.4 | 2807.3 | 2788.2 |
| 3172.6 | 5°    | 3120.4 | 3067.7 | 3015.1 | 2965.9 | 2916.7 | 2870.3 | 2824.5 | 2784.5 | 2744.3 | 2710.7 |
| 3311.1 | 7.5°  | 3231.1 | 3153.2 | 3075.3 | 3006.7 | 2938.1 | 2874.7 | 2815.4 | 2762.1 | 2709.0 | 2664.8 |
| 3419.1 | 10°   | 3313.4 | 3218.8 | 3124.1 | 3043.0 | 2961.7 | 2883.6 | 2819.8 | 2763.7 | 2707.5 | 2663.3 |
| 3493.4 | 12.5° | 3373.7 | 3262.0 | 3150.4 | 3058.6 | 2966.8 | 2884.7 | 2825.3 | 2779.4 | 2733.6 | 2704.2 |
| 3539.8 | 15°   | 3409.9 | 3281.4 | 3152.9 | 3046.6 | 2940.3 | 2849.3 | 2801.8 | 2779.8 | 2757.9 | 2761.9 |
| 3562.1 | 17.5° | 3420.3 | 3271.1 | 3121.9 | 2994.1 | 2866.2 | 2759.3 | 2730.0 | 2738.0 | 2746.0 | 2794.2 |
| 3579.4 | 20°   | 3423.6 | 3242.8 | 3062.0 | 2903.6 | 2745.1 | 2620.6 | 2612.8 | 2650.4 | 2688.0 | 2771.6 |
| 3602.8 | 22.5° | 3428.0 | 3208.1 | 2988.2 | 2797.4 | 2606.5 | 2464.8 | 2479.9 | 2535.5 | 2591.1 | 2686.5 |
| 3645.3 | 25°   | 3445.5 | 3173.9 | 2902.4 | 2678.8 | 2455.4 | 2310.1 | 2350.9 | 2415.0 | 2479.1 | 2565.0 |
| 3711.6 | 27.5° | 3481.9 | 3151.0 | 2820.0 | 2570.4 | 2320.8 | 2188.5 | 2238.2 | 2300.1 | 2362.0 | 2432.6 |
| 3797.4 | 30°   | 3531.9 | 3140.3 | 2748.4 | 2479.8 | 2211.2 | 2100.1 | 2139.1 | 2188.2 | 2237.5 | 2296.0 |
| 3887.0 | 32.5° | 3575.0 | 3127.0 | 2678.8 | 2401.7 | 2124.4 | 2034.9 | 2052.3 | 2081.3 | 2110.4 | 2157.1 |
| 3989.2 | 35°   | 3606.6 | 3102.0 | 2597.7 | 2324.9 | 2052.0 | 1977.4 | 1970.3 | 1978.2 | 1986.3 | 2022.0 |
| 4103.5 | 37.5° | 3625.4 | 3059.3 | 2493.2 | 2234.5 | 1975.8 | 1910.6 | 1884.3 | 1875.5 | 1866.6 | 1892.3 |
| 4248.7 | 40°   | 3637.2 | 3000.4 | 2363.7 | 2126.6 | 1889.6 | 1830.5 | 1790.1 | 1770.1 | 1750.1 | 1768.6 |
| 4438.7 | 42.5° | 3659.6 | 2939.6 | 2219.8 | 2007.6 | 1795.5 | 1741.0 | 1690.1 | 1663.6 | 1637.1 | 1652.1 |
| 4688.6 | 45°   | 3699.1 | 2883.1 | 2067.3 | 1881.2 | 1695.1 | 1639.9 | 1590.7 | 1564.8 | 1539.1 | 1551.7 |
| 4954.9 | 47.5° | 3726.2 | 2836.5 | 1946.8 | 1781.2 | 1615.6 | 1544.3 | 1502.0 | 1480.3 | 1458.6 | 1470.6 |
| 5202.0 | 50°   | 3708.5 | 2785.7 | 1862.9 | 1714.8 | 1566.7 | 1473.0 | 1423.8 | 1404.6 | 1385.5 | 1404.0 |
| 5362.5 | 52.5° | 3599.6 | 2699.8 | 1800.1 | 1671.0 | 1542.1 | 1434.3 | 1365.6 | 1346.6 | 1327.7 | 1355.6 |
| 5327.1 | 55°   | 3374.8 | 2557.5 | 1740.2 | 1639.3 | 1538.4 | 1438.2 | 1334.7 | 1304.6 | 1274.7 | 1314.3 |
| 5078.3 | 57.5° | 3040.5 | 2356.8 | 1673.0 | 1601.7 | 1530.5 | 1442.1 | 1316.1 | 1272.3 | 1228.6 | 1271.2 |
| 4615.2 | 60°   | 2592.2 | 2096.2 | 1600.3 | 1544.3 | 1488.3 | 1429.9 | 1298.6 | 1241.9 | 1185.1 | 1222.6 |
| 3988.9 | 62.5° | 2087.2 | 1784.4 | 1481.6 | 1444.4 | 1407.3 | 1400.1 | 1278.3 | 1207.4 | 1136.5 | 1160.3 |
| 3350.0 | 65°   | 1645.2 | 1503.8 | 1362.5 | 1344.9 | 1327.4 | 1328.2 | 1235.4 | 1160.1 | 1084.6 | 1093.8 |
| 2724.1 | 67.5° | 1274.3 | 1234.2 | 1194.0 | 1203.8 | 1213.5 | 1211.1 | 1159.0 | 1096.2 | 1033.4 | 1030.5 |
| 2144.9 | 70°   | 965.2  | 976.7  | 988.1  | 1033.6 | 1079.1 | 1079.1 | 1061.9 | 1017.3 | 972.6  | 962.7  |
| 1639.8 | 72.5° | 744.6  | 779.2  | 813.9  | 878.4  | 942.8  | 953.6  | 953.9  | 923.3  | 892.6  | 878.1  |
| 1190.1 | 75°   | 578.2  | 609.5  | 640.9  | 713.2  | 785.5  | 835.4  | 831.2  | 807.7  | 784.0  | 770.1  |
| 806.5  | 77.5° | 445.1  | 466.4  | 487.9  | 558.0  | 628.2  | 710.5  | 708.3  | 689.4  | 670.5  | 656.4  |
| 519.6  | 80°   | 333.7  | 342.6  | 351.4  | 410.8  | 470.2  | 568.5  | 568.2  | 552.4  | 536.5  | 524.7  |
| 319.6  | 82.5° | 238.5  | 240.0  | 241.8  | 285.5  | 329.3  | 413.3  | 417.9  | 410.2  | 402.5  | 394.1  |
| 170.8  | 85°   | 144.2  | 143.4  | 142.5  | 174.6  | 206.6  | 269.1  | 275.2  | 266.9  | 258.6  | 249.2  |
| 70.8   | 87.5° | 63.2   | 62.4   | 61.7   | 74.7   | 87.8   | 113.8  | 121.6  | 118.2  | 114.9  | 113.2  |
| 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: P950573

CATALOG NUMBER: GLAN-SB5A-727-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2879.7 | 0°    | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 |
| 2769.2 | 2.5°  | 2752.5 | 2735.8 | 2719.0 | 2702.3 | 2689.4 | 2676.4 | 2665.9 | 2655.4 | 2647.2 | 2639.0 |
| 2677.3 | 5°    | 2647.6 | 2618.0 | 2591.2 | 2564.2 | 2543.6 | 2522.8 | 2508.3 | 2493.8 | 2483.6 | 2473.3 |
| 2620.6 | 7.5°  | 2583.3 | 2546.0 | 2513.1 | 2480.2 | 2455.6 | 2431.1 | 2413.8 | 2396.6 | 2384.8 | 2373.0 |
| 2619.1 | 10°   | 2579.0 | 2538.8 | 2501.8 | 2464.8 | 2435.4 | 2405.9 | 2386.6 | 2367.2 | 2356.0 | 2344.9 |
| 2675.1 | 12.5° | 2643.5 | 2612.1 | 2573.7 | 2535.5 | 2497.9 | 2460.3 | 2435.5 | 2410.6 | 2398.1 | 2385.8 |
| 2765.9 | 15°   | 2757.7 | 2749.5 | 2716.3 | 2683.0 | 2629.5 | 2576.0 | 2538.3 | 2500.5 | 2483.1 | 2465.9 |
| 2842.4 | 17.5° | 2868.0 | 2893.5 | 2866.7 | 2839.9 | 2769.1 | 2698.3 | 2642.6 | 2586.9 | 2561.2 | 2535.5 |
| 2855.4 | 20°   | 2909.0 | 2962.6 | 2950.2 | 2937.7 | 2856.7 | 2775.8 | 2707.5 | 2639.4 | 2606.5 | 2573.6 |
| 2782.2 | 22.5° | 2852.0 | 2921.7 | 2929.2 | 2936.6 | 2859.3 | 2781.9 | 2711.6 | 2641.2 | 2606.7 | 2572.0 |
| 2651.0 | 25°   | 2719.6 | 2788.2 | 2813.8 | 2839.4 | 2775.9 | 2712.6 | 2650.1 | 2587.8 | 2557.7 | 2527.8 |
| 2503.1 | 27.5° | 2558.1 | 2613.2 | 2641.7 | 2670.3 | 2625.1 | 2580.0 | 2531.5 | 2483.0 | 2462.9 | 2442.7 |
| 2354.6 | 30°   | 2400.2 | 2446.0 | 2469.2 | 2492.4 | 2458.0 | 2423.5 | 2388.9 | 2353.9 | 2343.7 | 2333.3 |
| 2204.0 | 32.5° | 2247.7 | 2291.6 | 2317.4 | 2343.2 | 2311.6 | 2279.9 | 2252.2 | 2224.4 | 2217.7 | 2210.9 |
| 2057.6 | 35°   | 2100.9 | 2144.3 | 2175.2 | 2206.2 | 2183.6 | 2161.2 | 2135.6 | 2110.1 | 2099.8 | 2089.6 |
| 1917.8 | 37.5° | 1961.0 | 2004.3 | 2042.5 | 2080.8 | 2070.4 | 2060.0 | 2036.5 | 2012.8 | 1994.1 | 1975.6 |
| 1787.1 | 40°   | 1828.8 | 1870.6 | 1914.6 | 1958.7 | 1961.2 | 1963.6 | 1943.6 | 1923.6 | 1896.5 | 1869.5 |
| 1667.3 | 42.5° | 1706.8 | 1746.5 | 1794.0 | 1841.5 | 1854.2 | 1866.9 | 1850.0 | 1833.2 | 1799.5 | 1765.8 |
| 1564.5 | 45°   | 1602.1 | 1639.6 | 1688.9 | 1738.2 | 1756.4 | 1774.7 | 1759.4 | 1744.3 | 1705.7 | 1667.3 |
| 1482.4 | 47.5° | 1519.2 | 1555.9 | 1604.5 | 1653.1 | 1674.1 | 1695.1 | 1684.5 | 1673.9 | 1639.6 | 1605.4 |
| 1422.7 | 50°   | 1457.4 | 1492.0 | 1535.5 | 1579.1 | 1606.0 | 1633.0 | 1632.3 | 1631.9 | 1604.5 | 1577.1 |
| 1383.5 | 52.5° | 1415.3 | 1447.0 | 1487.6 | 1528.3 | 1560.2 | 1592.1 | 1597.9 | 1603.6 | 1581.3 | 1559.0 |
| 1353.9 | 55°   | 1388.1 | 1422.4 | 1458.0 | 1493.4 | 1527.3 | 1561.2 | 1569.1 | 1577.1 | 1557.6 | 1538.2 |
| 1313.9 | 57.5° | 1354.1 | 1394.3 | 1429.5 | 1464.7 | 1498.9 | 1532.9 | 1541.0 | 1549.0 | 1529.4 | 1509.7 |
| 1260.0 | 60°   | 1306.1 | 1352.3 | 1388.0 | 1423.8 | 1458.1 | 1492.3 | 1501.2 | 1510.0 | 1490.8 | 1471.7 |
| 1184.0 | 62.5° | 1237.9 | 1291.8 | 1329.9 | 1368.0 | 1399.4 | 1430.8 | 1439.3 | 1447.8 | 1430.5 | 1413.1 |
| 1102.8 | 65°   | 1160.5 | 1218.3 | 1254.8 | 1291.2 | 1318.9 | 1346.5 | 1355.2 | 1363.8 | 1347.1 | 1330.5 |
| 1027.7 | 67.5° | 1080.9 | 1134.3 | 1168.9 | 1203.4 | 1227.2 | 1251.1 | 1259.6 | 1268.0 | 1252.7 | 1237.4 |
| 952.8  | 70°   | 999.6  | 1046.5 | 1076.3 | 1106.1 | 1127.7 | 1149.2 | 1157.4 | 1165.6 | 1153.1 | 1140.6 |
| 863.6  | 72.5° | 900.5  | 937.3  | 964.2  | 991.2  | 1012.3 | 1033.4 | 1043.1 | 1052.9 | 1042.5 | 1032.1 |
| 756.1  | 75°   | 783.5  | 810.9  | 835.3  | 859.7  | 878.9  | 898.2  | 908.3  | 918.5  | 913.4  | 908.3  |
| 642.2  | 77.5° | 664.6  | 686.8  | 707.8  | 728.8  | 749.0  | 769.1  | 778.6  | 788.1  | 781.0  | 773.7  |
| 512.7  | 80°   | 531.3  | 549.8  | 567.4  | 585.1  | 600.5  | 615.7  | 628.3  | 640.9  | 637.8  | 634.8  |
| 385.7  | 82.5° | 384.1  | 382.6  | 376.4  | 370.2  | 402.9  | 435.6  | 457.0  | 478.5  | 477.2  | 475.7  |
| 239.8  | 85°   | 231.8  | 223.8  | 206.6  | 189.5  | 220.1  | 250.8  | 277.4  | 303.9  | 301.7  | 299.5  |
| 111.4  | 87.5° | 111.1  | 110.7  | 97.7   | 84.5   | 97.4   | 110.3  | 121.0  | 131.7  | 129.1  | 126.2  |
| 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-SB5A-727-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2879.7 | 0°    | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 |
| 2631.5 | 2.5°  | 2623.9 | 2614.5 | 2623.9 | 2631.5 | 2639.0 | 2647.2 | 2655.4 | 2665.9 | 2676.4 | 2689.4 |
| 2465.4 | 5°    | 2457.6 | 2449.8 | 2457.6 | 2465.4 | 2473.3 | 2483.6 | 2493.8 | 2508.3 | 2522.8 | 2543.6 |
| 2366.0 | 7.5°  | 2359.0 | 2353.7 | 2359.0 | 2366.0 | 2373.0 | 2384.8 | 2396.6 | 2413.8 | 2431.1 | 2455.6 |
| 2338.9 | 10°   | 2332.9 | 2330.5 | 2332.9 | 2338.9 | 2344.9 | 2356.0 | 2367.2 | 2386.6 | 2405.9 | 2435.4 |
| 2380.7 | 12.5° | 2375.6 | 2374.7 | 2375.6 | 2380.7 | 2385.8 | 2398.1 | 2410.6 | 2435.5 | 2460.3 | 2497.9 |
| 2459.2 | 15°   | 2452.6 | 2452.1 | 2452.6 | 2459.2 | 2465.9 | 2483.1 | 2500.5 | 2538.3 | 2576.0 | 2629.5 |
| 2527.1 | 17.5° | 2518.6 | 2517.3 | 2518.6 | 2527.1 | 2535.5 | 2561.2 | 2586.9 | 2642.6 | 2698.3 | 2769.1 |
| 2563.1 | 20°   | 2552.6 | 2549.3 | 2552.6 | 2563.1 | 2573.6 | 2606.5 | 2639.4 | 2707.5 | 2775.8 | 2856.7 |
| 2560.4 | 22.5° | 2548.7 | 2543.8 | 2548.7 | 2560.4 | 2572.0 | 2606.7 | 2641.2 | 2711.6 | 2781.9 | 2859.3 |
| 2516.8 | 25°   | 2506.0 | 2499.6 | 2506.0 | 2516.8 | 2527.8 | 2557.7 | 2587.8 | 2650.1 | 2712.6 | 2775.9 |
| 2437.7 | 27.5° | 2432.7 | 2431.1 | 2432.7 | 2437.7 | 2442.7 | 2462.9 | 2483.0 | 2531.5 | 2580.0 | 2625.1 |
| 2333.3 | 30°   | 2333.3 | 2334.9 | 2333.3 | 2333.3 | 2333.3 | 2343.7 | 2353.9 | 2388.9 | 2423.5 | 2458.0 |
| 2211.8 | 32.5° | 2212.8 | 2214.5 | 2212.8 | 2211.8 | 2210.9 | 2217.7 | 2224.4 | 2252.2 | 2279.9 | 2311.6 |
| 2087.4 | 35°   | 2085.2 | 2084.1 | 2085.2 | 2087.4 | 2089.6 | 2099.8 | 2110.1 | 2135.6 | 2161.2 | 2183.6 |
| 1965.7 | 37.5° | 1955.9 | 1950.4 | 1955.9 | 1965.7 | 1975.6 | 1994.1 | 2012.8 | 2036.5 | 2060.0 | 2070.4 |
| 1851.1 | 40°   | 1833.0 | 1822.2 | 1833.0 | 1851.1 | 1869.5 | 1896.5 | 1923.6 | 1943.6 | 1963.6 | 1961.2 |
| 1739.2 | 42.5° | 1712.6 | 1695.1 | 1712.6 | 1739.2 | 1765.8 | 1799.5 | 1833.2 | 1850.0 | 1866.9 | 1854.2 |
| 1636.0 | 45°   | 1604.7 | 1584.6 | 1604.7 | 1636.0 | 1667.3 | 1705.7 | 1744.3 | 1759.4 | 1774.7 | 1756.4 |
| 1576.4 | 47.5° | 1547.6 | 1528.3 | 1547.6 | 1576.4 | 1605.4 | 1639.6 | 1673.9 | 1684.5 | 1695.1 | 1674.1 |
| 1550.4 | 50°   | 1523.6 | 1505.0 | 1523.6 | 1550.4 | 1577.1 | 1604.5 | 1631.9 | 1632.3 | 1633.0 | 1606.0 |
| 1535.0 | 52.5° | 1511.1 | 1494.0 | 1511.1 | 1535.0 | 1559.0 | 1581.3 | 1603.6 | 1597.9 | 1592.1 | 1560.2 |
| 1517.2 | 55°   | 1496.2 | 1480.7 | 1496.2 | 1517.2 | 1538.2 | 1557.6 | 1577.1 | 1569.1 | 1561.2 | 1527.3 |
| 1488.9 | 57.5° | 1468.0 | 1452.0 | 1468.0 | 1488.9 | 1509.7 | 1529.4 | 1549.0 | 1541.0 | 1532.9 | 1498.9 |
| 1450.2 | 60°   | 1428.8 | 1412.2 | 1428.8 | 1450.2 | 1471.7 | 1490.8 | 1510.0 | 1501.2 | 1492.3 | 1458.1 |
| 1390.6 | 62.5° | 1368.0 | 1348.1 | 1368.0 | 1390.6 | 1413.1 | 1430.5 | 1447.8 | 1439.3 | 1430.8 | 1399.4 |
| 1308.6 | 65°   | 1286.8 | 1269.7 | 1286.8 | 1308.6 | 1330.5 | 1347.1 | 1363.8 | 1355.2 | 1346.5 | 1318.9 |
| 1217.1 | 67.5° | 1196.7 | 1181.3 | 1196.7 | 1217.1 | 1237.4 | 1252.7 | 1268.0 | 1259.6 | 1251.1 | 1227.2 |
| 1121.2 | 70°   | 1101.7 | 1084.0 | 1101.7 | 1121.2 | 1140.6 | 1153.1 | 1165.6 | 1157.4 | 1149.2 | 1127.7 |
| 1013.5 | 72.5° | 995.1  | 978.0  | 995.1  | 1013.5 | 1032.1 | 1042.5 | 1052.9 | 1043.1 | 1033.4 | 1012.3 |
| 892.8  | 75°   | 877.2  | 860.8  | 877.2  | 892.8  | 908.3  | 913.4  | 918.5  | 908.3  | 898.2  | 878.9  |
| 758.0  | 77.5° | 742.4  | 729.3  | 742.4  | 758.0  | 773.7  | 781.0  | 788.1  | 778.6  | 769.1  | 749.0  |
| 613.7  | 80°   | 592.5  | 568.0  | 592.5  | 613.7  | 634.8  | 637.8  | 640.9  | 628.3  | 615.7  | 600.5  |
| 457.9  | 82.5° | 440.0  | 424.3  | 440.0  | 457.9  | 475.7  | 477.2  | 478.5  | 457.0  | 435.6  | 402.9  |
| 285.5  | 85°   | 271.6  | 257.5  | 271.6  | 285.5  | 299.5  | 301.7  | 303.9  | 277.4  | 250.8  | 220.1  |
| 119.1  | 87.5° | 111.8  | 105.0  | 111.8  | 119.1  | 126.2  | 129.1  | 131.7  | 121.0  | 110.3  | 97.4   |
| 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):**

| 270°   |       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2879.7 | 0°    | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 |
| 2702.3 | 2.5°  | 2719.0 | 2735.8 | 2752.5 | 2769.2 | 2788.2 | 2807.3 | 2828.4 | 2849.6 | 2875.8 | 2899.4 |
| 2564.2 | 5°    | 2591.2 | 2618.0 | 2647.6 | 2677.3 | 2710.7 | 2744.3 | 2784.5 | 2824.5 | 2870.3 | 2916.7 |
| 2480.2 | 7.5°  | 2513.1 | 2546.0 | 2583.3 | 2620.6 | 2664.8 | 2709.0 | 2762.1 | 2815.4 | 2874.7 | 2938.1 |
| 2464.8 | 10°   | 2501.8 | 2538.8 | 2579.0 | 2619.1 | 2663.3 | 2707.5 | 2763.7 | 2819.8 | 2883.6 | 2961.7 |
| 2535.5 | 12.5° | 2573.7 | 2612.1 | 2643.5 | 2675.1 | 2704.2 | 2733.6 | 2779.4 | 2825.3 | 2884.7 | 2966.8 |
| 2683.0 | 15°   | 2716.3 | 2749.5 | 2757.7 | 2765.9 | 2761.9 | 2757.9 | 2779.8 | 2801.8 | 2849.3 | 2940.3 |
| 2839.9 | 17.5° | 2866.7 | 2893.5 | 2868.0 | 2842.4 | 2794.2 | 2746.0 | 2738.0 | 2730.0 | 2759.3 | 2866.2 |
| 2937.7 | 20°   | 2950.2 | 2962.6 | 2909.0 | 2855.4 | 2771.6 | 2688.0 | 2650.4 | 2612.8 | 2620.6 | 2745.1 |
| 2936.6 | 22.5° | 2929.2 | 2921.7 | 2852.0 | 2782.2 | 2686.5 | 2591.1 | 2535.5 | 2479.9 | 2464.8 | 2606.5 |
| 2839.4 | 25°   | 2813.8 | 2788.2 | 2719.6 | 2651.0 | 2565.0 | 2479.1 | 2415.0 | 2350.9 | 2310.1 | 2455.4 |
| 2670.3 | 27.5° | 2641.7 | 2613.2 | 2558.1 | 2503.1 | 2432.6 | 2362.0 | 2300.1 | 2238.2 | 2188.5 | 2320.8 |
| 2492.4 | 30°   | 2469.2 | 2446.0 | 2400.2 | 2354.6 | 2296.0 | 2237.5 | 2188.2 | 2139.1 | 2100.1 | 2211.2 |
| 2343.2 | 32.5° | 2317.4 | 2291.6 | 2247.7 | 2204.0 | 2157.1 | 2110.4 | 2081.3 | 2052.3 | 2034.9 | 2124.4 |
| 2206.2 | 35°   | 2175.2 | 2144.3 | 2100.9 | 2057.6 | 2022.0 | 1986.3 | 1978.2 | 1970.3 | 1977.4 | 2052.0 |
| 2080.8 | 37.5° | 2042.5 | 2004.3 | 1961.0 | 1917.8 | 1892.3 | 1866.6 | 1875.5 | 1884.3 | 1910.6 | 1975.8 |
| 1958.7 | 40°   | 1914.6 | 1870.6 | 1828.8 | 1787.1 | 1768.6 | 1750.1 | 1770.1 | 1790.1 | 1830.5 | 1889.6 |
| 1841.5 | 42.5° | 1794.0 | 1746.5 | 1706.8 | 1667.3 | 1652.1 | 1637.1 | 1663.6 | 1690.1 | 1741.0 | 1795.5 |
| 1738.2 | 45°   | 1688.9 | 1639.6 | 1602.1 | 1564.5 | 1551.7 | 1539.1 | 1564.8 | 1590.7 | 1639.9 | 1695.1 |
| 1653.1 | 47.5° | 1604.5 | 1555.9 | 1519.2 | 1482.4 | 1470.6 | 1458.6 | 1480.3 | 1502.0 | 1544.3 | 1615.6 |
| 1579.1 | 50°   | 1535.5 | 1492.0 | 1457.4 | 1422.7 | 1404.0 | 1385.5 | 1404.6 | 1423.8 | 1473.0 | 1566.7 |
| 1528.3 | 52.5° | 1487.6 | 1447.0 | 1415.3 | 1383.5 | 1355.6 | 1327.7 | 1346.6 | 1365.6 | 1434.3 | 1542.1 |
| 1493.4 | 55°   | 1458.0 | 1422.4 | 1388.1 | 1353.9 | 1314.3 | 1274.7 | 1304.6 | 1334.7 | 1438.2 | 1538.4 |
| 1464.7 | 57.5° | 1429.5 | 1394.3 | 1354.1 | 1313.9 | 1271.2 | 1228.6 | 1272.3 | 1316.1 | 1442.1 | 1530.5 |
| 1423.8 | 60°   | 1388.0 | 1352.3 | 1306.1 | 1260.0 | 1222.6 | 1185.1 | 1241.9 | 1298.6 | 1429.9 | 1488.3 |
| 1368.0 | 62.5° | 1329.9 | 1291.8 | 1237.9 | 1184.0 | 1160.3 | 1136.5 | 1207.4 | 1278.3 | 1400.1 | 1407.3 |
| 1291.2 | 65°   | 1254.8 | 1218.3 | 1160.5 | 1102.8 | 1093.8 | 1084.6 | 1160.1 | 1235.4 | 1328.2 | 1327.4 |
| 1203.4 | 67.5° | 1168.9 | 1134.3 | 1080.9 | 1027.7 | 1030.5 | 1033.4 | 1096.2 | 1159.0 | 1211.1 | 1213.5 |
| 1106.1 | 70°   | 1076.3 | 1046.5 | 999.6  | 952.8  | 962.7  | 972.6  | 1017.3 | 1061.9 | 1079.1 | 1079.1 |
| 991.2  | 72.5° | 964.2  | 937.3  | 900.5  | 863.6  | 878.1  | 892.6  | 923.3  | 953.9  | 953.6  | 942.8  |
| 859.7  | 75°   | 835.3  | 810.9  | 783.5  | 756.1  | 770.1  | 784.0  | 807.7  | 831.2  | 835.4  | 785.5  |
| 728.8  | 77.5° | 707.8  | 686.8  | 664.6  | 642.2  | 656.4  | 670.5  | 689.4  | 708.3  | 710.5  | 628.2  |
| 585.1  | 80°   | 567.4  | 549.8  | 531.3  | 512.7  | 524.7  | 536.5  | 552.4  | 568.2  | 568.5  | 470.2  |
| 370.2  | 82.5° | 376.4  | 382.6  | 384.1  | 385.7  | 394.1  | 402.5  | 410.2  | 417.9  | 413.3  | 329.3  |
| 189.5  | 85°   | 206.6  | 223.8  | 231.8  | 239.8  | 249.2  | 258.6  | 266.9  | 275.2  | 269.1  | 206.6  |
| 84.5   | 87.5° | 97.7   | 110.7  | 111.1  | 111.4  | 113.2  | 114.9  | 118.2  | 121.6  | 113.8  | 87.8   |
| 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):**

| 325°   |       | 330°   | 335°   | 340°   | 345°   | 350°   | 355°   | 360°    |
|--------|-------|--------|--------|--------|--------|--------|--------|---------|
| 2879.7 | 0°    | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7 | 2879.7  |
| 2923.7 | 2.5°  | 2948.0 | 2973.4 | 2998.8 | 3024.0 | 3049.3 | 3073.1 | 3096.8  |
| 2965.9 | 5°    | 3015.1 | 3067.7 | 3120.4 | 3172.6 | 3225.0 | 3277.5 | 3330.0  |
| 3006.7 | 7.5°  | 3075.3 | 3153.2 | 3231.1 | 3311.1 | 3391.1 | 3477.6 | 3564.3  |
| 3043.0 | 10°   | 3124.1 | 3218.8 | 3313.4 | 3419.1 | 3524.8 | 3634.3 | 3743.8  |
| 3058.6 | 12.5° | 3150.4 | 3262.0 | 3373.7 | 3493.4 | 3613.2 | 3733.5 | 3853.8  |
| 3046.6 | 15°   | 3152.9 | 3281.4 | 3409.9 | 3539.8 | 3669.8 | 3795.2 | 3920.6  |
| 2994.1 | 17.5° | 3121.9 | 3271.1 | 3420.3 | 3562.1 | 3703.8 | 3831.0 | 3958.2  |
| 2903.6 | 20°   | 3062.0 | 3242.8 | 3423.6 | 3579.4 | 3735.2 | 3867.5 | 3999.7  |
| 2797.4 | 22.5° | 2988.2 | 3208.1 | 3428.0 | 3602.8 | 3777.5 | 3912.7 | 4047.7  |
| 2678.8 | 25°   | 2902.4 | 3173.9 | 3445.5 | 3645.3 | 3844.9 | 3977.2 | 4109.6  |
| 2570.4 | 27.5° | 2820.0 | 3151.0 | 3481.9 | 3711.6 | 3941.1 | 4067.4 | 4193.6  |
| 2479.8 | 30°   | 2748.4 | 3140.3 | 3531.9 | 3797.4 | 4063.0 | 4184.9 | 4306.9  |
| 2401.7 | 32.5° | 2678.8 | 3127.0 | 3575.0 | 3887.0 | 4199.1 | 4319.8 | 4440.6  |
| 2324.9 | 35°   | 2597.7 | 3102.0 | 3606.6 | 3989.2 | 4371.7 | 4487.4 | 4603.0  |
| 2234.5 | 37.5° | 2493.2 | 3059.3 | 3625.4 | 4103.5 | 4581.7 | 4729.1 | 4876.5  |
| 2126.6 | 40°   | 2363.7 | 3000.4 | 3637.2 | 4248.7 | 4860.1 | 5075.0 | 5289.8  |
| 2007.6 | 42.5° | 2219.8 | 2939.6 | 3659.6 | 4438.7 | 5217.7 | 5527.8 | 5837.9  |
| 1881.2 | 45°   | 2067.3 | 2883.1 | 3699.1 | 4688.6 | 5678.2 | 6096.4 | 6514.7  |
| 1781.2 | 47.5° | 1946.8 | 2836.5 | 3726.2 | 4954.9 | 6183.7 | 6772.5 | 7361.2  |
| 1714.8 | 50°   | 1862.9 | 2785.7 | 3708.5 | 5202.0 | 6695.6 | 7583.2 | 8470.6  |
| 1671.0 | 52.5° | 1800.1 | 2699.8 | 3599.6 | 5362.5 | 7125.2 | 8434.7 | 9744.1  |
| 1639.3 | 55°   | 1740.2 | 2557.5 | 3374.8 | 5327.1 | 7279.4 | 9189.6 | 11100.0 |
| 1601.7 | 57.5° | 1673.0 | 2356.8 | 3040.5 | 5078.3 | 7116.2 | 9724.7 | 12333.2 |
| 1544.3 | 60°   | 1600.3 | 2096.2 | 2592.2 | 4615.2 | 6638.1 | 9858.4 | 13078.6 |
| 1444.4 | 62.5° | 1481.6 | 1784.4 | 2087.2 | 3988.9 | 5890.7 | 9295.4 | 12700.1 |
| 1344.9 | 65°   | 1362.5 | 1503.8 | 1645.2 | 3350.0 | 5055.0 | 8498.8 | 11942.6 |
| 1203.8 | 67.5° | 1194.0 | 1234.2 | 1274.3 | 2724.1 | 4173.9 | 7550.8 | 10927.6 |
| 1033.6 | 70°   | 988.1  | 976.7  | 965.2  | 2144.9 | 3324.5 | 6516.4 | 9708.2  |
| 878.4  | 72.5° | 813.9  | 779.2  | 744.6  | 1639.8 | 2534.9 | 5395.0 | 8255.1  |
| 713.2  | 75°   | 640.9  | 609.5  | 578.2  | 1190.1 | 1802.1 | 4109.5 | 6416.9  |
| 558.0  | 77.5° | 487.9  | 466.4  | 445.1  | 806.5  | 1167.8 | 2876.3 | 4584.8  |
| 410.8  | 80°   | 351.4  | 342.6  | 333.7  | 519.6  | 705.6  | 1853.1 | 3000.7  |
| 285.5  | 82.5° | 241.8  | 240.0  | 238.5  | 319.6  | 400.9  | 1072.5 | 1744.3  |
| 174.6  | 85°   | 142.5  | 143.4  | 144.2  | 170.8  | 197.6  | 482.5  | 767.4   |
| 74.7   | 87.5° | 61.7   | 62.4   | 63.2   | 70.8   | 78.5   | 158.0  | 237.6   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     |

(END OF REPORT)