

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: P949418

Luminaire Tested: **GLAN-SB4A-935-U-SLL**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P949418
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-SB4A-935-U-SLL
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(4) 90 CRI, 3500K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 12462 lumens
Efficiency: N/A
Efficacy: 109.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G3

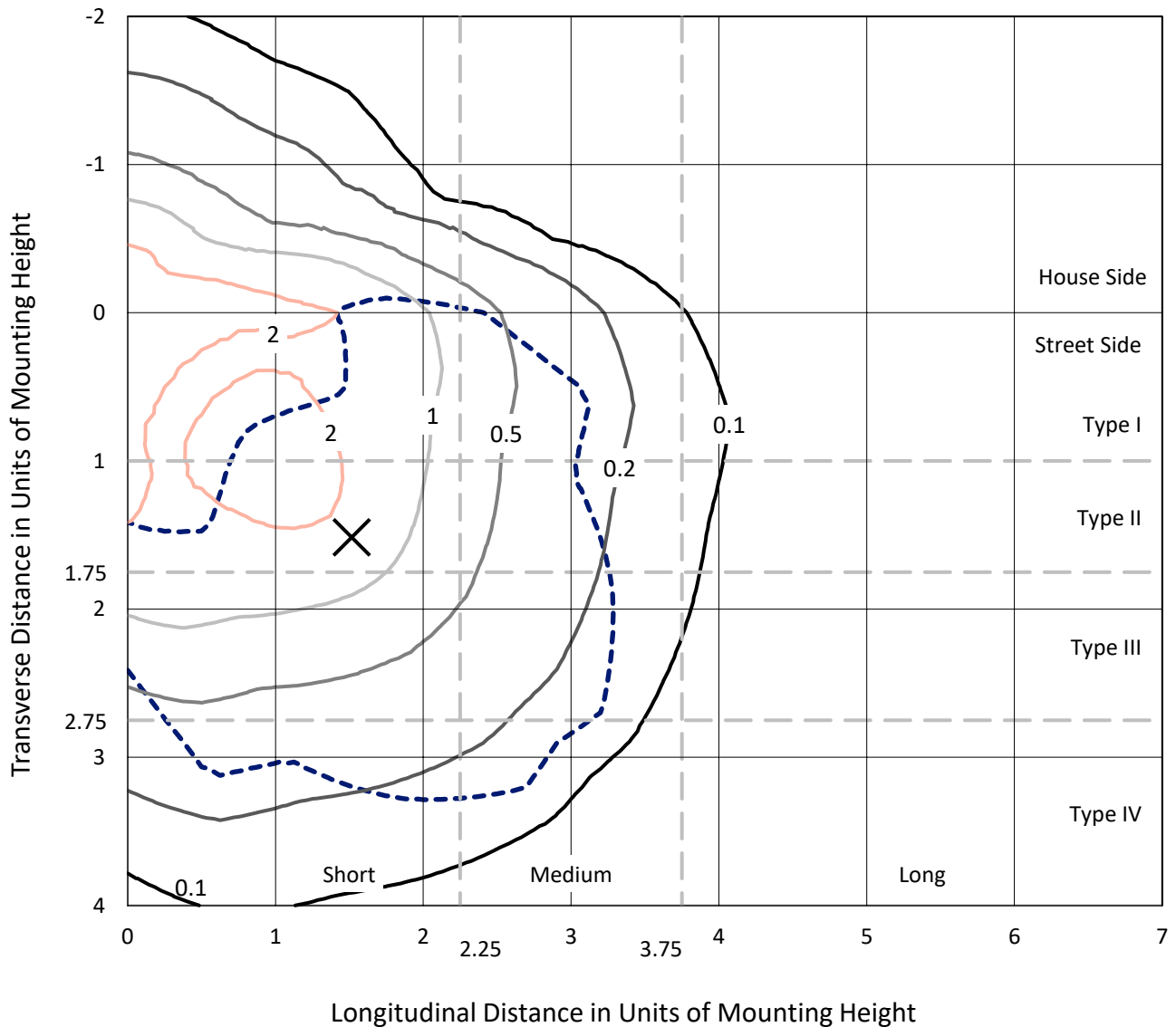
Input Watts (W): 114
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P949418
 CATALOG NUMBER: GLAN-SB4A-935-U-SLL

Iso-Footcandle Lines of Horizontal Illumination

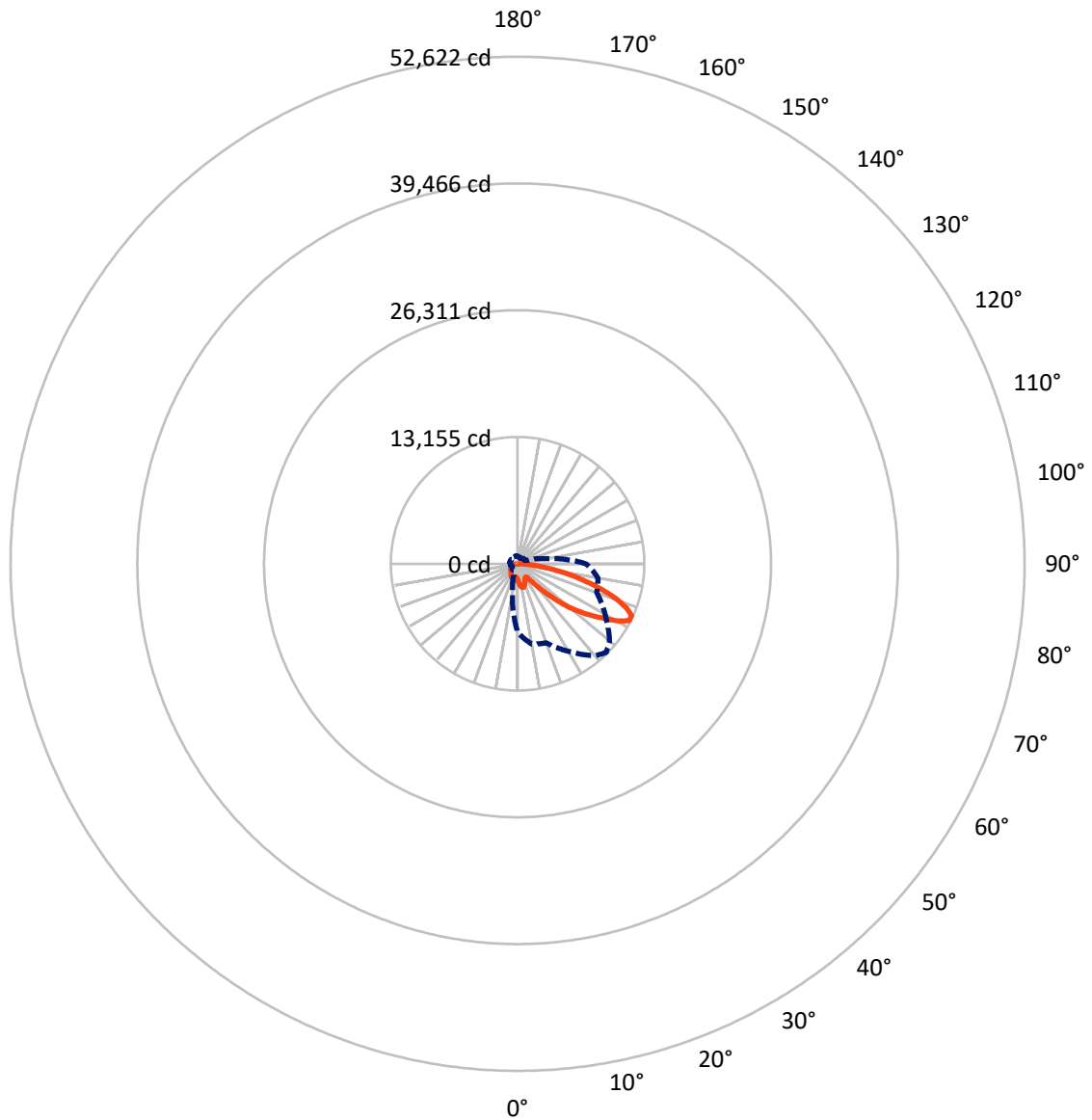
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 3.8 fc
 Type IV - Short - N/A

REPORT NUMBER: P949418
CATALOG NUMBER: GLAN-SB4A-935-U-SLL

Luminous Intensity Polar Plot



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

REPORT NUMBER: P949418
 CATALOG NUMBER: GLAN-SB4A-935-U-SLL

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 3167.2 | 0.0 | 3167.2 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 9294.8 | 0.0 | 9294.8 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 12462.0 | 0.0 | 12462.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 170.0 | 1.4 |
| 10°-20° | 533.6 | 4.3 |
| 20°-30° | 824.3 | 6.6 |
| 30°-40° | 1044.6 | 8.4 |
| 40°-50° | 1575.5 | 12.6 |
| 50°-60° | 2545.4 | 20.4 |
| 60°-70° | 3173.3 | 25.5 |
| 70°-80° | 2080.9 | 16.7 |
| 80°-90° | 514.4 | 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° | 12462.0 | 100.0 |
| 0°-180° | 12462.0 | 100.0 |

Coefficient of Utilization



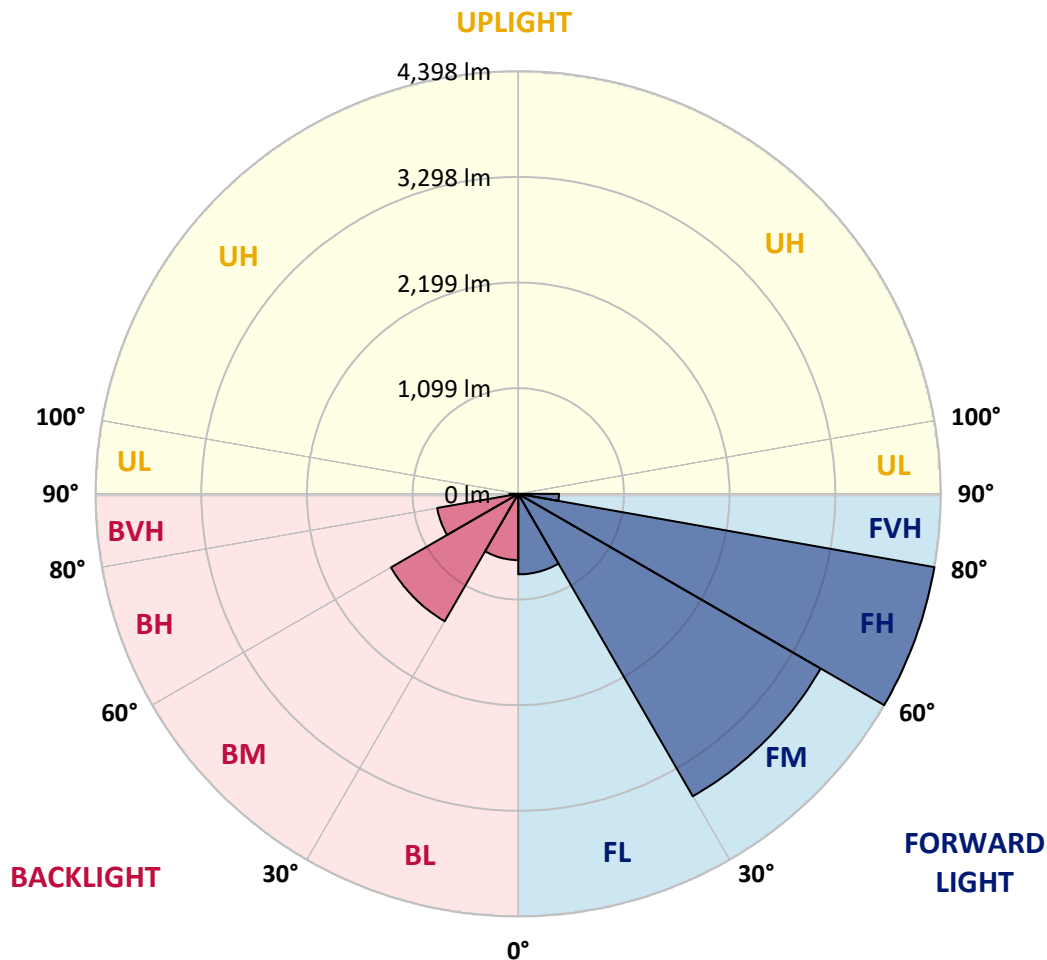
REPORT NUMBER: P949418
 CATALOG NUMBER: GLAN-SB4A-935-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 838.2 | 6.7 | | | |
| FM (30°-60°) | 3634.9 | 29.2 | | | |
| FH (60°-80°) | 4397.9 | 35.3 | | | G2/5000 |
| FVH (80°-90°) | 423.8 | 3.4 | | | G3/500 |
| BL (0°-30°) | 689.7 | 5.5 | B2/1000 | | |
| BM (30°-60°) | 1530.6 | 12.3 | B2/2500 | | |
| BH (60°-80°) | 856.3 | 6.9 | B2/1000 | | G2/1000 |
| BVH (80°-90°) | 90.7 | 0.7 | | | G1/100 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B2-U0-G3

Type IV Short



REPORT NUMBER: P949418
 CATALOG NUMBER: GLAN-SB4A-935-U-SLL

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 2.5° | 1842.8 | 1849.8 | 1856.9 | 1866.8 | 1876.7 | 1882.6 | 1888.5 | 1891.5 | 1894.5 | 1893.1 |
| 5° | 1981.6 | 2006.0 | 2030.5 | 2054.6 | 2078.9 | 2092.1 | 2105.2 | 2113.2 | 2121.2 | 2127.2 |
| 7.5° | 2121.0 | 2160.7 | 2200.4 | 2236.1 | 2271.8 | 2293.3 | 2314.8 | 2326.4 | 2338.0 | 2343.6 |
| 10° | 2227.9 | 2274.8 | 2321.8 | 2363.6 | 2405.5 | 2430.9 | 2456.2 | 2467.5 | 2478.7 | 2483.0 |
| 12.5° | 2293.3 | 2344.2 | 2395.0 | 2432.9 | 2470.6 | 2489.0 | 2507.5 | 2513.6 | 2519.8 | 2520.5 |
| 15° | 2333.1 | 2377.0 | 2420.9 | 2444.6 | 2468.4 | 2469.1 | 2469.7 | 2463.1 | 2456.6 | 2448.8 |
| 17.5° | 2355.4 | 2385.1 | 2414.7 | 2415.2 | 2415.6 | 2389.0 | 2362.3 | 2337.9 | 2313.5 | 2296.2 |
| 20° | 2380.1 | 2390.4 | 2400.8 | 2369.6 | 2338.3 | 2279.5 | 2220.8 | 2177.9 | 2135.1 | 2108.8 |
| 22.5° | 2408.7 | 2395.1 | 2381.6 | 2316.9 | 2252.2 | 2165.7 | 2079.2 | 2025.7 | 1972.2 | 1943.1 |
| 25° | 2445.5 | 2402.8 | 2360.0 | 2261.8 | 2163.5 | 2058.5 | 1953.5 | 1897.2 | 1841.1 | 1813.6 |
| 27.5° | 2495.5 | 2419.1 | 2342.6 | 2212.5 | 2082.4 | 1966.0 | 1849.6 | 1794.3 | 1738.9 | 1713.0 |
| 30° | 2562.9 | 2448.9 | 2335.0 | 2174.9 | 2014.7 | 1893.4 | 1772.2 | 1720.8 | 1669.4 | 1645.2 |
| 32.5° | 2642.5 | 2486.4 | 2330.4 | 2149.2 | 1968.0 | 1854.0 | 1740.1 | 1699.8 | 1659.4 | 1642.0 |
| 35° | 2739.1 | 2548.2 | 2357.3 | 2168.4 | 1979.6 | 1900.4 | 1821.3 | 1811.9 | 1802.5 | 1801.1 |
| 37.5° | 2901.9 | 2677.2 | 2452.6 | 2281.0 | 2109.4 | 2104.2 | 2099.1 | 2142.1 | 2185.1 | 2207.5 |
| 40° | 3147.8 | 2903.5 | 2659.2 | 2531.6 | 2404.0 | 2494.0 | 2584.1 | 2688.7 | 2793.2 | 2845.3 |
| 42.5° | 3474.0 | 3231.6 | 2989.2 | 2915.7 | 2842.2 | 3038.6 | 3235.1 | 3425.3 | 3615.5 | 3727.1 |
| 45° | 3876.7 | 3659.0 | 3441.2 | 3408.8 | 3376.3 | 3691.1 | 4005.9 | 4318.4 | 4630.9 | 4820.7 |
| 47.5° | 4380.4 | 4168.6 | 3956.7 | 3950.2 | 3943.6 | 4397.7 | 4851.7 | 5309.2 | 5766.6 | 6035.2 |
| 50° | 5040.6 | 4779.0 | 4517.4 | 4518.5 | 4519.6 | 5104.9 | 5690.1 | 6293.9 | 6897.8 | 7262.9 |
| 52.5° | 5798.5 | 5481.7 | 5164.9 | 5132.9 | 5100.8 | 5799.8 | 6498.9 | 7246.0 | 7993.1 | 8430.7 |
| 55° | 6605.3 | 6292.3 | 5979.3 | 5854.4 | 5729.6 | 6507.6 | 7285.6 | 8176.2 | 9066.9 | 9587.4 |
| 57.5° | 7339.2 | 7168.7 | 6998.2 | 6747.7 | 6497.3 | 7282.9 | 8068.5 | 9077.4 | 10086.2 | 10731.6 |
| 60° | 7782.7 | 8047.4 | 8312.2 | 8001.2 | 7690.2 | 8433.6 | 9177.1 | 10257.2 | 11337.3 | 12034.9 |
| 62.5° | 7557.5 | 8280.9 | 9004.3 | 8969.2 | 8934.1 | 9615.1 | 10296.3 | 11323.9 | 12351.5 | 12996.3 |
| 65° | 7106.7 | 7785.7 | 8464.6 | 8598.9 | 8733.2 | 9598.7 | 10464.3 | 11460.8 | 12457.2 | 13006.1 |
| 67.5° | 6502.7 | 7148.5 | 7794.2 | 7857.2 | 7920.1 | 8821.9 | 9723.6 | 10724.4 | 11725.2 | 12155.2 |
| 70° | 5777.1 | 6479.5 | 7181.9 | 7210.0 | 7238.2 | 8044.7 | 8851.0 | 9712.3 | 10573.4 | 10812.5 |
| 72.5° | 4912.4 | 5718.4 | 6524.4 | 6544.7 | 6564.9 | 7195.8 | 7826.7 | 8471.8 | 9116.7 | 9140.9 |
| 75° | 3818.5 | 4652.7 | 5486.9 | 5561.8 | 5636.7 | 6127.6 | 6618.5 | 7072.5 | 7526.6 | 7404.9 |
| 77.5° | 2728.3 | 3507.0 | 4285.7 | 4392.9 | 4500.1 | 4873.3 | 5246.4 | 5568.5 | 5890.5 | 5681.4 |
| 80° | 1785.6 | 2440.8 | 3095.8 | 3229.1 | 3362.3 | 3644.1 | 3925.8 | 4095.0 | 4264.0 | 3927.7 |
| 82.5° | 1038.0 | 1485.8 | 1933.8 | 2082.6 | 2231.5 | 2425.5 | 2619.4 | 2690.0 | 2760.5 | 2496.1 |
| 85° | 456.7 | 694.4 | 932.1 | 1058.7 | 1185.3 | 1344.7 | 1504.0 | 1544.0 | 1584.1 | 1372.4 |
| 87.5° | 141.4 | 221.3 | 301.2 | 371.8 | 442.4 | 522.1 | 601.8 | 605.2 | 608.6 | 510.9 |
| 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-SB4A-935-U-SLL

CANDELA DISTRIBUTION (continued):

| 50° | | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° |
|---------|-------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1713.6 | 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 1894.5 | 2.5° | 1891.5 | 1888.5 | 1882.6 | 1876.7 | 1866.8 | 1856.9 | 1849.8 | 1842.8 | 1828.7 | 1814.6 |
| 2121.2 | 5° | 2113.2 | 2105.2 | 2092.1 | 2078.9 | 2054.6 | 2030.5 | 2006.0 | 1981.6 | 1950.4 | 1919.1 |
| 2338.0 | 7.5° | 2326.4 | 2314.8 | 2293.3 | 2271.8 | 2236.1 | 2200.4 | 2160.7 | 2121.0 | 2069.4 | 2018.0 |
| 2478.7 | 10° | 2467.5 | 2456.2 | 2430.9 | 2405.5 | 2363.6 | 2321.8 | 2274.8 | 2227.9 | 2162.7 | 2097.5 |
| 2519.8 | 12.5° | 2513.6 | 2507.5 | 2489.0 | 2470.6 | 2432.9 | 2395.0 | 2344.2 | 2293.3 | 2221.7 | 2150.1 |
| 2456.6 | 15° | 2463.1 | 2469.7 | 2469.1 | 2468.4 | 2444.6 | 2420.9 | 2377.0 | 2333.1 | 2258.4 | 2183.8 |
| 2313.5 | 17.5° | 2337.9 | 2362.3 | 2389.0 | 2415.6 | 2415.2 | 2414.7 | 2385.1 | 2355.4 | 2279.7 | 2204.0 |
| 2135.1 | 20° | 2177.9 | 2220.8 | 2279.5 | 2338.3 | 2369.6 | 2400.8 | 2390.4 | 2380.1 | 2301.4 | 2222.7 |
| 1972.2 | 22.5° | 2025.7 | 2079.2 | 2165.7 | 2252.2 | 2316.9 | 2381.6 | 2395.1 | 2408.7 | 2328.3 | 2247.9 |
| 1841.1 | 25° | 1897.2 | 1953.5 | 2058.5 | 2163.5 | 2261.8 | 2360.0 | 2402.8 | 2445.5 | 2366.7 | 2288.0 |
| 1738.9 | 27.5° | 1794.3 | 1849.6 | 1966.0 | 2082.4 | 2212.5 | 2342.6 | 2419.1 | 2495.5 | 2420.4 | 2345.2 |
| 1669.4 | 30° | 1720.8 | 1772.2 | 1893.4 | 2014.7 | 2174.9 | 2335.0 | 2448.9 | 2562.9 | 2490.3 | 2417.8 |
| 1659.4 | 32.5° | 1699.8 | 1740.1 | 1854.0 | 1968.0 | 2149.2 | 2330.4 | 2486.4 | 2642.5 | 2570.6 | 2498.8 |
| 1802.5 | 35° | 1811.9 | 1821.3 | 1900.4 | 1979.6 | 2168.4 | 2357.3 | 2548.2 | 2739.1 | 2670.3 | 2601.5 |
| 2185.1 | 37.5° | 2142.1 | 2099.1 | 2104.2 | 2109.4 | 2281.0 | 2452.6 | 2677.2 | 2901.9 | 2814.1 | 2726.4 |
| 2793.2 | 40° | 2688.7 | 2584.1 | 2494.0 | 2404.0 | 2531.6 | 2659.2 | 2903.5 | 3147.8 | 3020.0 | 2892.1 |
| 3615.5 | 42.5° | 3425.3 | 3235.1 | 3038.6 | 2842.2 | 2915.7 | 2989.2 | 3231.6 | 3474.0 | 3289.4 | 3104.9 |
| 4630.9 | 45° | 4318.4 | 4005.9 | 3691.1 | 3376.3 | 3408.8 | 3441.2 | 3659.0 | 3876.7 | 3627.8 | 3378.9 |
| 5766.6 | 47.5° | 5309.2 | 4851.7 | 4397.7 | 3943.6 | 3950.2 | 3956.7 | 4168.6 | 4380.4 | 4030.1 | 3679.8 |
| 6897.8 | 50° | 6293.9 | 5690.1 | 5104.9 | 4519.6 | 4518.5 | 4517.4 | 4779.0 | 5040.6 | 4512.5 | 3984.4 |
| 7993.1 | 52.5° | 7246.0 | 6498.9 | 5799.8 | 5100.8 | 5132.9 | 5164.9 | 5481.7 | 5798.5 | 5019.2 | 4240.0 |
| 9066.9 | 55° | 8176.2 | 7285.6 | 6507.6 | 5729.6 | 5854.4 | 5979.3 | 6292.3 | 6605.3 | 5468.5 | 4331.8 |
| 10086.2 | 57.5° | 9077.4 | 8068.5 | 7282.9 | 6497.3 | 6747.7 | 6998.2 | 7168.7 | 7339.2 | 5786.9 | 4234.6 |
| 11337.3 | 60° | 10257.2 | 9177.1 | 8433.6 | 7690.2 | 8001.2 | 8312.2 | 8047.4 | 7782.7 | 5866.5 | 3950.2 |
| 12351.5 | 62.5° | 11323.9 | 10296.3 | 9615.1 | 8934.1 | 8969.2 | 9004.3 | 8280.9 | 7557.5 | 5531.4 | 3505.4 |
| 12457.2 | 65° | 11460.8 | 10464.3 | 9598.7 | 8733.2 | 8598.9 | 8464.6 | 7785.7 | 7106.7 | 5057.4 | 3008.1 |
| 11725.2 | 67.5° | 10724.4 | 9723.6 | 8821.9 | 7920.1 | 7857.2 | 7794.2 | 7148.5 | 6502.7 | 4493.3 | 2483.8 |
| 10573.4 | 70° | 9712.3 | 8851.0 | 8044.7 | 7238.2 | 7210.0 | 7181.9 | 6479.5 | 5777.1 | 3877.7 | 1978.3 |
| 9116.7 | 72.5° | 8471.8 | 7826.7 | 7195.8 | 6564.9 | 6544.7 | 6524.4 | 5718.4 | 4912.4 | 3210.4 | 1508.5 |
| 7526.6 | 75° | 7072.5 | 6618.5 | 6127.6 | 5636.7 | 5561.8 | 5486.9 | 4652.7 | 3818.5 | 2445.4 | 1072.4 |
| 5890.5 | 77.5° | 5568.5 | 5246.4 | 4873.3 | 4500.1 | 4392.9 | 4285.7 | 3507.0 | 2728.3 | 1711.6 | 694.9 |
| 4264.0 | 80° | 4095.0 | 3925.8 | 3644.1 | 3362.3 | 3229.1 | 3095.8 | 2440.8 | 1785.6 | 1102.7 | 419.9 |
| 2760.5 | 82.5° | 2690.0 | 2619.4 | 2425.5 | 2231.5 | 2082.6 | 1933.8 | 1485.8 | 1038.0 | 638.2 | 238.6 |
| 1584.1 | 85° | 1544.0 | 1504.0 | 1344.7 | 1185.3 | 1058.7 | 932.1 | 694.4 | 456.7 | 287.1 | 117.6 |
| 608.6 | 87.5° | 605.2 | 601.8 | 522.1 | 442.4 | 371.8 | 301.2 | 221.3 | 141.4 | 94.0 | 46.7 |
| 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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 CATALOG NUMBER: GLAN-SB4A-935-U-SLL

CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1713.6 | 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 1799.5 | 2.5° | 1784.5 | 1769.4 | 1754.3 | 1739.8 | 1725.3 | 1711.3 | 1695.7 | 1683.1 | 1670.6 | 1659.2 |
| 1888.0 | 5° | 1856.9 | 1825.5 | 1794.2 | 1764.9 | 1735.7 | 1708.0 | 1680.8 | 1656.9 | 1633.1 | 1613.1 |
| 1970.3 | 7.5° | 1922.7 | 1876.4 | 1830.0 | 1789.2 | 1748.4 | 1710.7 | 1675.4 | 1643.7 | 1612.0 | 1585.7 |
| 2034.6 | 10° | 1971.7 | 1915.4 | 1859.1 | 1810.8 | 1762.4 | 1715.9 | 1678.0 | 1644.6 | 1611.2 | 1584.9 |
| 2078.8 | 12.5° | 2007.6 | 1941.2 | 1874.7 | 1820.1 | 1765.4 | 1716.6 | 1681.3 | 1653.9 | 1626.7 | 1609.2 |
| 2106.5 | 15° | 2029.1 | 1952.7 | 1876.2 | 1812.9 | 1749.7 | 1695.5 | 1667.3 | 1654.2 | 1641.2 | 1643.5 |
| 2119.7 | 17.5° | 2035.3 | 1946.5 | 1857.8 | 1781.7 | 1705.6 | 1642.0 | 1624.5 | 1629.3 | 1634.1 | 1662.7 |
| 2130.0 | 20° | 2037.3 | 1929.7 | 1822.1 | 1727.8 | 1633.5 | 1559.4 | 1554.8 | 1577.2 | 1599.5 | 1649.3 |
| 2143.9 | 22.5° | 2039.9 | 1909.1 | 1778.2 | 1664.6 | 1551.1 | 1466.7 | 1475.7 | 1508.8 | 1541.9 | 1598.7 |
| 2169.2 | 25° | 2050.3 | 1888.7 | 1727.1 | 1594.1 | 1461.1 | 1374.7 | 1399.0 | 1437.1 | 1475.3 | 1526.4 |
| 2208.7 | 27.5° | 2072.0 | 1875.1 | 1678.1 | 1529.6 | 1381.0 | 1302.3 | 1331.9 | 1368.7 | 1405.6 | 1447.6 |
| 2259.7 | 30° | 2101.7 | 1868.7 | 1635.5 | 1475.7 | 1315.8 | 1249.7 | 1272.9 | 1302.1 | 1331.5 | 1366.3 |
| 2313.1 | 32.5° | 2127.4 | 1860.8 | 1594.1 | 1429.2 | 1264.2 | 1210.9 | 1221.2 | 1238.5 | 1255.8 | 1283.6 |
| 2373.8 | 35° | 2146.2 | 1845.9 | 1545.8 | 1383.5 | 1221.1 | 1176.7 | 1172.5 | 1177.2 | 1182.0 | 1203.2 |
| 2441.9 | 37.5° | 2157.4 | 1820.5 | 1483.6 | 1329.7 | 1175.7 | 1136.9 | 1121.3 | 1116.0 | 1110.8 | 1126.0 |
| 2528.3 | 40° | 2164.4 | 1785.4 | 1406.5 | 1265.5 | 1124.4 | 1089.3 | 1065.3 | 1053.4 | 1041.5 | 1052.4 |
| 2641.3 | 42.5° | 2177.7 | 1749.3 | 1320.9 | 1194.7 | 1068.4 | 1036.0 | 1005.8 | 990.0 | 974.2 | 983.1 |
| 2790.1 | 45° | 2201.2 | 1715.7 | 1230.2 | 1119.5 | 1008.7 | 975.8 | 946.6 | 931.2 | 915.9 | 923.4 |
| 2948.6 | 47.5° | 2217.3 | 1687.9 | 1158.5 | 1059.9 | 961.4 | 919.0 | 893.8 | 880.9 | 868.0 | 875.1 |
| 3095.6 | 50° | 2206.8 | 1657.7 | 1108.5 | 1020.4 | 932.3 | 876.5 | 847.3 | 835.8 | 824.5 | 835.5 |
| 3191.1 | 52.5° | 2142.0 | 1606.6 | 1071.2 | 994.4 | 917.6 | 853.5 | 812.6 | 801.3 | 790.1 | 806.7 |
| 3170.0 | 55° | 2008.2 | 1521.9 | 1035.5 | 975.5 | 915.5 | 855.8 | 794.2 | 776.3 | 758.5 | 782.1 |
| 3021.9 | 57.5° | 1809.3 | 1402.5 | 995.6 | 953.2 | 910.7 | 858.1 | 783.2 | 757.1 | 731.1 | 756.5 |
| 2746.3 | 60° | 1542.5 | 1247.4 | 952.3 | 919.0 | 885.6 | 850.9 | 772.8 | 739.0 | 705.2 | 727.5 |
| 2373.7 | 62.5° | 1242.0 | 1061.8 | 881.7 | 859.5 | 837.4 | 833.1 | 760.7 | 718.5 | 676.3 | 690.5 |
| 1993.5 | 65° | 979.0 | 894.9 | 810.8 | 800.3 | 789.9 | 790.4 | 735.2 | 690.3 | 645.4 | 650.9 |
| 1621.0 | 67.5° | 758.3 | 734.4 | 710.5 | 716.4 | 722.1 | 720.7 | 689.7 | 652.3 | 615.0 | 613.3 |
| 1276.3 | 70° | 574.4 | 581.2 | 588.0 | 615.1 | 642.1 | 642.1 | 631.9 | 605.4 | 578.8 | 572.9 |
| 975.8 | 72.5° | 443.1 | 463.7 | 484.3 | 522.7 | 561.0 | 567.5 | 567.6 | 549.4 | 531.2 | 522.5 |
| 708.2 | 75° | 344.0 | 362.7 | 381.4 | 424.4 | 467.4 | 497.1 | 494.6 | 480.6 | 466.5 | 458.3 |
| 479.9 | 77.5° | 264.9 | 277.6 | 290.3 | 332.1 | 373.8 | 422.8 | 421.5 | 410.3 | 399.0 | 390.6 |
| 309.2 | 80° | 198.6 | 203.8 | 209.1 | 244.5 | 279.8 | 338.3 | 338.1 | 328.7 | 319.3 | 312.2 |
| 190.2 | 82.5° | 141.9 | 142.8 | 143.9 | 169.9 | 196.0 | 245.9 | 248.7 | 244.1 | 239.5 | 234.5 |
| 101.7 | 85° | 85.8 | 85.4 | 84.8 | 103.9 | 123.0 | 160.1 | 163.7 | 158.8 | 153.9 | 148.3 |
| 42.2 | 87.5° | 37.6 | 37.2 | 36.7 | 44.5 | 52.3 | 67.7 | 72.3 | 70.4 | 68.4 | 67.3 |
| 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-SB4A-935-U-SLL

CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1713.6 | 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 1647.9 | 2.5° | 1637.9 | 1628.0 | 1618.0 | 1608.1 | 1600.4 | 1592.6 | 1586.4 | 1580.1 | 1575.3 | 1570.4 |
| 1593.2 | 5° | 1575.5 | 1557.9 | 1541.9 | 1525.9 | 1513.6 | 1501.2 | 1492.6 | 1484.0 | 1477.9 | 1471.8 |
| 1559.4 | 7.5° | 1537.3 | 1515.0 | 1495.4 | 1475.9 | 1461.3 | 1446.7 | 1436.4 | 1426.1 | 1419.1 | 1412.1 |
| 1558.6 | 10° | 1534.7 | 1510.8 | 1488.7 | 1466.7 | 1449.2 | 1431.7 | 1420.2 | 1408.7 | 1402.0 | 1395.4 |
| 1591.9 | 12.5° | 1573.0 | 1554.4 | 1531.6 | 1508.8 | 1486.4 | 1464.1 | 1449.3 | 1434.5 | 1427.1 | 1419.7 |
| 1645.9 | 15° | 1641.0 | 1636.2 | 1616.4 | 1596.6 | 1564.8 | 1532.9 | 1510.4 | 1488.0 | 1477.6 | 1467.4 |
| 1691.4 | 17.5° | 1706.7 | 1721.9 | 1705.9 | 1690.0 | 1647.8 | 1605.7 | 1572.5 | 1539.4 | 1524.1 | 1508.8 |
| 1699.2 | 20° | 1731.1 | 1763.0 | 1755.6 | 1748.2 | 1700.0 | 1651.8 | 1611.2 | 1570.6 | 1551.1 | 1531.5 |
| 1655.6 | 22.5° | 1697.1 | 1738.6 | 1743.1 | 1747.5 | 1701.5 | 1655.4 | 1613.6 | 1571.7 | 1551.1 | 1530.5 |
| 1577.5 | 25° | 1618.4 | 1659.2 | 1674.4 | 1689.6 | 1651.9 | 1614.2 | 1577.0 | 1539.9 | 1522.0 | 1504.2 |
| 1489.5 | 27.5° | 1522.3 | 1555.0 | 1572.0 | 1589.0 | 1562.1 | 1535.3 | 1506.4 | 1477.6 | 1465.6 | 1453.6 |
| 1401.2 | 30° | 1428.3 | 1455.5 | 1469.3 | 1483.2 | 1462.7 | 1442.2 | 1421.5 | 1400.8 | 1394.6 | 1388.5 |
| 1311.5 | 32.5° | 1337.6 | 1363.7 | 1379.0 | 1394.4 | 1375.6 | 1356.7 | 1340.2 | 1323.7 | 1319.7 | 1315.7 |
| 1224.4 | 35° | 1250.2 | 1276.0 | 1294.4 | 1312.8 | 1299.4 | 1286.1 | 1270.8 | 1255.6 | 1249.5 | 1243.5 |
| 1141.2 | 37.5° | 1166.9 | 1192.7 | 1215.5 | 1238.2 | 1232.0 | 1225.8 | 1211.8 | 1197.8 | 1186.7 | 1175.6 |
| 1063.4 | 40° | 1088.3 | 1113.1 | 1139.3 | 1165.5 | 1167.1 | 1168.5 | 1156.6 | 1144.7 | 1128.5 | 1112.5 |
| 992.1 | 42.5° | 1015.7 | 1039.3 | 1067.6 | 1095.8 | 1103.4 | 1111.0 | 1100.9 | 1090.9 | 1070.9 | 1050.8 |
| 931.0 | 45° | 953.3 | 975.7 | 1005.0 | 1034.4 | 1045.2 | 1056.1 | 1047.0 | 1038.0 | 1015.0 | 992.1 |
| 882.1 | 47.5° | 904.0 | 925.9 | 954.8 | 983.7 | 996.2 | 1008.7 | 1002.4 | 996.1 | 975.7 | 955.3 |
| 846.6 | 50° | 867.3 | 887.9 | 913.8 | 939.7 | 955.7 | 971.8 | 971.4 | 971.1 | 954.8 | 938.5 |
| 823.3 | 52.5° | 842.2 | 861.1 | 885.2 | 909.4 | 928.4 | 947.4 | 950.8 | 954.3 | 941.0 | 927.7 |
| 805.7 | 55° | 826.0 | 846.4 | 867.6 | 888.7 | 908.8 | 929.0 | 933.8 | 938.5 | 926.9 | 915.3 |
| 781.9 | 57.5° | 805.8 | 829.7 | 850.6 | 871.6 | 891.9 | 912.2 | 917.0 | 921.8 | 910.1 | 898.4 |
| 749.8 | 60° | 777.2 | 804.7 | 826.0 | 847.3 | 867.7 | 888.1 | 893.3 | 898.6 | 887.1 | 875.8 |
| 704.6 | 62.5° | 736.6 | 768.7 | 791.4 | 814.1 | 832.7 | 851.4 | 856.5 | 861.6 | 851.2 | 840.9 |
| 656.3 | 65° | 690.6 | 725.0 | 746.7 | 768.4 | 784.8 | 801.3 | 806.4 | 811.6 | 801.6 | 791.7 |
| 611.5 | 67.5° | 643.2 | 675.0 | 695.6 | 716.1 | 730.3 | 744.5 | 749.6 | 754.6 | 745.4 | 736.3 |
| 567.0 | 70° | 594.8 | 622.7 | 640.5 | 658.2 | 671.1 | 683.9 | 688.7 | 693.6 | 686.2 | 678.7 |
| 513.9 | 72.5° | 535.9 | 557.8 | 573.8 | 589.8 | 602.4 | 615.0 | 620.7 | 626.5 | 620.4 | 614.2 |
| 449.9 | 75° | 466.2 | 482.5 | 497.1 | 511.6 | 523.0 | 534.5 | 540.5 | 546.6 | 543.5 | 540.5 |
| 382.2 | 77.5° | 395.5 | 408.7 | 421.2 | 433.7 | 445.7 | 457.7 | 463.3 | 469.0 | 464.8 | 460.4 |
| 305.1 | 80° | 316.2 | 327.1 | 337.7 | 348.2 | 357.3 | 366.4 | 373.9 | 381.4 | 379.6 | 377.8 |
| 229.5 | 82.5° | 228.6 | 227.7 | 224.0 | 220.3 | 239.8 | 259.2 | 272.0 | 284.7 | 283.9 | 283.1 |
| 142.7 | 85° | 138.0 | 133.2 | 123.0 | 112.8 | 131.0 | 149.3 | 165.1 | 180.8 | 179.5 | 178.2 |
| 66.3 | 87.5° | 66.1 | 65.9 | 58.1 | 50.3 | 57.9 | 65.6 | 72.0 | 78.4 | 76.8 | 75.1 |
| 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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 CATALOG NUMBER: GLAN-SB4A-935-U-SLL

CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1713.6 | 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 1565.9 | 2.5° | 1561.4 | 1555.8 | 1561.4 | 1565.9 | 1570.4 | 1575.3 | 1580.1 | 1586.4 | 1592.6 | 1600.4 |
| 1467.1 | 5° | 1462.4 | 1457.8 | 1462.4 | 1467.1 | 1471.8 | 1477.9 | 1484.0 | 1492.6 | 1501.2 | 1513.6 |
| 1407.9 | 7.5° | 1403.8 | 1400.6 | 1403.8 | 1407.9 | 1412.1 | 1419.1 | 1426.1 | 1436.4 | 1446.7 | 1461.3 |
| 1391.8 | 10° | 1388.3 | 1386.8 | 1388.3 | 1391.8 | 1395.4 | 1402.0 | 1408.7 | 1420.2 | 1431.7 | 1449.2 |
| 1416.7 | 12.5° | 1413.6 | 1413.1 | 1413.6 | 1416.7 | 1419.7 | 1427.1 | 1434.5 | 1449.3 | 1464.1 | 1486.4 |
| 1463.4 | 15° | 1459.5 | 1459.2 | 1459.5 | 1463.4 | 1467.4 | 1477.6 | 1488.0 | 1510.4 | 1532.9 | 1564.8 |
| 1503.8 | 17.5° | 1498.7 | 1497.9 | 1498.7 | 1503.8 | 1508.8 | 1524.1 | 1539.4 | 1572.5 | 1605.7 | 1647.8 |
| 1525.2 | 20° | 1519.0 | 1517.0 | 1519.0 | 1525.2 | 1531.5 | 1551.1 | 1570.6 | 1611.2 | 1651.8 | 1700.0 |
| 1523.6 | 22.5° | 1516.7 | 1513.7 | 1516.7 | 1523.6 | 1530.5 | 1551.1 | 1571.7 | 1613.6 | 1655.4 | 1701.5 |
| 1497.7 | 25° | 1491.2 | 1487.4 | 1491.2 | 1497.7 | 1504.2 | 1522.0 | 1539.9 | 1577.0 | 1614.2 | 1651.9 |
| 1450.6 | 27.5° | 1447.6 | 1446.7 | 1447.6 | 1450.6 | 1453.6 | 1465.6 | 1477.6 | 1506.4 | 1535.3 | 1562.1 |
| 1388.5 | 30° | 1388.5 | 1389.4 | 1388.5 | 1388.5 | 1388.5 | 1394.6 | 1400.8 | 1421.5 | 1442.2 | 1462.7 |
| 1316.2 | 32.5° | 1316.8 | 1317.8 | 1316.8 | 1316.2 | 1315.7 | 1319.7 | 1323.7 | 1340.2 | 1356.7 | 1375.6 |
| 1242.2 | 35° | 1240.8 | 1240.2 | 1240.8 | 1242.2 | 1243.5 | 1249.5 | 1255.6 | 1270.8 | 1286.1 | 1299.4 |
| 1169.8 | 37.5° | 1163.9 | 1160.6 | 1163.9 | 1169.8 | 1175.6 | 1186.7 | 1197.8 | 1211.8 | 1225.8 | 1232.0 |
| 1101.6 | 40° | 1090.8 | 1084.3 | 1090.8 | 1101.6 | 1112.5 | 1128.5 | 1144.7 | 1156.6 | 1168.5 | 1167.1 |
| 1035.0 | 42.5° | 1019.1 | 1008.7 | 1019.1 | 1035.0 | 1050.8 | 1070.9 | 1090.9 | 1100.9 | 1111.0 | 1103.4 |
| 973.5 | 45° | 954.9 | 943.0 | 954.9 | 973.5 | 992.1 | 1015.0 | 1038.0 | 1047.0 | 1056.1 | 1045.2 |
| 938.1 | 47.5° | 920.9 | 909.4 | 920.9 | 938.1 | 955.3 | 975.7 | 996.1 | 1002.4 | 1008.7 | 996.2 |
| 922.6 | 50° | 906.7 | 895.6 | 906.7 | 922.6 | 938.5 | 954.8 | 971.1 | 971.4 | 971.8 | 955.7 |
| 913.4 | 52.5° | 899.2 | 889.0 | 899.2 | 913.4 | 927.7 | 941.0 | 954.3 | 950.8 | 947.4 | 928.4 |
| 902.8 | 55° | 890.4 | 881.1 | 890.4 | 902.8 | 915.3 | 926.9 | 938.5 | 933.8 | 929.0 | 908.8 |
| 886.0 | 57.5° | 873.6 | 864.0 | 873.6 | 886.0 | 898.4 | 910.1 | 921.8 | 917.0 | 912.2 | 891.9 |
| 863.0 | 60° | 850.2 | 840.4 | 850.2 | 863.0 | 875.8 | 887.1 | 898.6 | 893.3 | 888.1 | 867.7 |
| 827.5 | 62.5° | 814.1 | 802.2 | 814.1 | 827.5 | 840.9 | 851.2 | 861.6 | 856.5 | 851.4 | 832.7 |
| 778.7 | 65° | 765.7 | 755.6 | 765.7 | 778.7 | 791.7 | 801.6 | 811.6 | 806.4 | 801.3 | 784.8 |
| 724.2 | 67.5° | 712.2 | 702.9 | 712.2 | 724.2 | 736.3 | 745.4 | 754.6 | 749.6 | 744.5 | 730.3 |
| 667.2 | 70° | 655.6 | 645.1 | 655.6 | 667.2 | 678.7 | 686.2 | 693.6 | 688.7 | 683.9 | 671.1 |
| 603.1 | 72.5° | 592.1 | 582.0 | 592.1 | 603.1 | 614.2 | 620.4 | 626.5 | 620.7 | 615.0 | 602.4 |
| 531.3 | 75° | 522.0 | 512.2 | 522.0 | 531.3 | 540.5 | 543.5 | 546.6 | 540.5 | 534.5 | 523.0 |
| 451.1 | 77.5° | 441.8 | 434.0 | 441.8 | 451.1 | 460.4 | 464.8 | 469.0 | 463.3 | 457.7 | 445.7 |
| 365.2 | 80° | 352.6 | 338.0 | 352.6 | 365.2 | 377.8 | 379.6 | 381.4 | 373.9 | 366.4 | 357.3 |
| 272.5 | 82.5° | 261.8 | 252.5 | 261.8 | 272.5 | 283.1 | 283.9 | 284.7 | 272.0 | 259.2 | 239.8 |
| 169.9 | 85° | 161.6 | 153.2 | 161.6 | 169.9 | 178.2 | 179.5 | 180.8 | 165.1 | 149.3 | 131.0 |
| 70.9 | 87.5° | 66.5 | 62.5 | 66.5 | 70.9 | 75.1 | 76.8 | 78.4 | 72.0 | 65.6 | 57.9 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1713.6 | 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 1608.1 | 2.5° | 1618.0 | 1628.0 | 1637.9 | 1647.9 | 1659.2 | 1670.6 | 1683.1 | 1695.7 | 1711.3 | 1725.3 |
| 1525.9 | 5° | 1541.9 | 1557.9 | 1575.5 | 1593.2 | 1613.1 | 1633.1 | 1656.9 | 1680.8 | 1708.0 | 1735.7 |
| 1475.9 | 7.5° | 1495.4 | 1515.0 | 1537.3 | 1559.4 | 1585.7 | 1612.0 | 1643.7 | 1675.4 | 1710.7 | 1748.4 |
| 1466.7 | 10° | 1488.7 | 1510.8 | 1534.7 | 1558.6 | 1584.9 | 1611.2 | 1644.6 | 1678.0 | 1715.9 | 1762.4 |
| 1508.8 | 12.5° | 1531.6 | 1554.4 | 1573.0 | 1591.9 | 1609.2 | 1626.7 | 1653.9 | 1681.3 | 1716.6 | 1765.4 |
| 1596.6 | 15° | 1616.4 | 1636.2 | 1641.0 | 1645.9 | 1643.5 | 1641.2 | 1654.2 | 1667.3 | 1695.5 | 1749.7 |
| 1690.0 | 17.5° | 1705.9 | 1721.9 | 1706.7 | 1691.4 | 1662.7 | 1634.1 | 1629.3 | 1624.5 | 1642.0 | 1705.6 |
| 1748.2 | 20° | 1755.6 | 1763.0 | 1731.1 | 1699.2 | 1649.3 | 1599.5 | 1577.2 | 1554.8 | 1559.4 | 1633.5 |
| 1747.5 | 22.5° | 1743.1 | 1738.6 | 1697.1 | 1655.6 | 1598.7 | 1541.9 | 1508.8 | 1475.7 | 1466.7 | 1551.1 |
| 1689.6 | 25° | 1674.4 | 1659.2 | 1618.4 | 1577.5 | 1526.4 | 1475.3 | 1437.1 | 1399.0 | 1374.7 | 1461.1 |
| 1589.0 | 27.5° | 1572.0 | 1555.0 | 1522.3 | 1489.5 | 1447.6 | 1405.6 | 1368.7 | 1331.9 | 1302.3 | 1381.0 |
| 1483.2 | 30° | 1469.3 | 1455.5 | 1428.3 | 1401.2 | 1366.3 | 1331.5 | 1302.1 | 1272.9 | 1249.7 | 1315.8 |
| 1394.4 | 32.5° | 1379.0 | 1363.7 | 1337.6 | 1311.5 | 1283.6 | 1255.8 | 1238.5 | 1221.2 | 1210.9 | 1264.2 |
| 1312.8 | 35° | 1294.4 | 1276.0 | 1250.2 | 1224.4 | 1203.2 | 1182.0 | 1177.2 | 1172.5 | 1176.7 | 1221.1 |
| 1238.2 | 37.5° | 1215.5 | 1192.7 | 1166.9 | 1141.2 | 1126.0 | 1110.8 | 1116.0 | 1121.3 | 1136.9 | 1175.7 |
| 1165.5 | 40° | 1139.3 | 1113.1 | 1088.3 | 1063.4 | 1052.4 | 1041.5 | 1053.4 | 1065.3 | 1089.3 | 1124.4 |
| 1095.8 | 42.5° | 1067.6 | 1039.3 | 1015.7 | 992.1 | 983.1 | 974.2 | 990.0 | 1005.8 | 1036.0 | 1068.4 |
| 1034.4 | 45° | 1005.0 | 975.7 | 953.3 | 931.0 | 923.4 | 915.9 | 931.2 | 946.6 | 975.8 | 1008.7 |
| 983.7 | 47.5° | 954.8 | 925.9 | 904.0 | 882.1 | 875.1 | 868.0 | 880.9 | 893.8 | 919.0 | 961.4 |
| 939.7 | 50° | 913.8 | 887.9 | 867.3 | 846.6 | 835.5 | 824.5 | 835.8 | 847.3 | 876.5 | 932.3 |
| 909.4 | 52.5° | 885.2 | 861.1 | 842.2 | 823.3 | 806.7 | 790.1 | 801.3 | 812.6 | 853.5 | 917.6 |
| 888.7 | 55° | 867.6 | 846.4 | 826.0 | 805.7 | 782.1 | 758.5 | 776.3 | 794.2 | 855.8 | 915.5 |
| 871.6 | 57.5° | 850.6 | 829.7 | 805.8 | 781.9 | 756.5 | 731.1 | 757.1 | 783.2 | 858.1 | 910.7 |
| 847.3 | 60° | 826.0 | 804.7 | 777.2 | 749.8 | 727.5 | 705.2 | 739.0 | 772.8 | 850.9 | 885.6 |
| 814.1 | 62.5° | 791.4 | 768.7 | 736.6 | 704.6 | 690.5 | 676.3 | 718.5 | 760.7 | 833.1 | 837.4 |
| 768.4 | 65° | 746.7 | 725.0 | 690.6 | 656.3 | 650.9 | 645.4 | 690.3 | 735.2 | 790.4 | 789.9 |
| 716.1 | 67.5° | 695.6 | 675.0 | 643.2 | 611.5 | 613.3 | 615.0 | 652.3 | 689.7 | 720.7 | 722.1 |
| 658.2 | 70° | 640.5 | 622.7 | 594.8 | 567.0 | 572.9 | 578.8 | 605.4 | 631.9 | 642.1 | 642.1 |
| 589.8 | 72.5° | 573.8 | 557.8 | 535.9 | 513.9 | 522.5 | 531.2 | 549.4 | 567.6 | 567.5 | 561.0 |
| 511.6 | 75° | 497.1 | 482.5 | 466.2 | 449.9 | 458.3 | 466.5 | 480.6 | 494.6 | 497.1 | 467.4 |
| 433.7 | 77.5° | 421.2 | 408.7 | 395.5 | 382.2 | 390.6 | 399.0 | 410.3 | 421.5 | 422.8 | 373.8 |
| 348.2 | 80° | 337.7 | 327.1 | 316.2 | 305.1 | 312.2 | 319.3 | 328.7 | 338.1 | 338.3 | 279.8 |
| 220.3 | 82.5° | 224.0 | 227.7 | 228.6 | 229.5 | 234.5 | 239.5 | 244.1 | 248.7 | 245.9 | 196.0 |
| 112.8 | 85° | 123.0 | 133.2 | 138.0 | 142.7 | 148.3 | 153.9 | 158.8 | 163.7 | 160.1 | 123.0 |
| 50.3 | 87.5° | 58.1 | 65.9 | 66.1 | 66.3 | 67.3 | 68.4 | 70.4 | 72.3 | 67.7 | 52.3 |
| 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):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 1713.6 | 0° | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 | 1713.6 |
| 1739.8 | 2.5° | 1754.3 | 1769.4 | 1784.5 | 1799.5 | 1814.6 | 1828.7 | 1842.8 |
| 1764.9 | 5° | 1794.2 | 1825.5 | 1856.9 | 1888.0 | 1919.1 | 1950.4 | 1981.6 |
| 1789.2 | 7.5° | 1830.0 | 1876.4 | 1922.7 | 1970.3 | 2018.0 | 2069.4 | 2121.0 |
| 1810.8 | 10° | 1859.1 | 1915.4 | 1971.7 | 2034.6 | 2097.5 | 2162.7 | 2227.9 |
| 1820.1 | 12.5° | 1874.7 | 1941.2 | 2007.6 | 2078.8 | 2150.1 | 2221.7 | 2293.3 |
| 1812.9 | 15° | 1876.2 | 1952.7 | 2029.1 | 2106.5 | 2183.8 | 2258.4 | 2333.1 |
| 1781.7 | 17.5° | 1857.8 | 1946.5 | 2035.3 | 2119.7 | 2204.0 | 2279.7 | 2355.4 |
| 1727.8 | 20° | 1822.1 | 1929.7 | 2037.3 | 2130.0 | 2222.7 | 2301.4 | 2380.1 |
| 1664.6 | 22.5° | 1778.2 | 1909.1 | 2039.9 | 2143.9 | 2247.9 | 2328.3 | 2408.7 |
| 1594.1 | 25° | 1727.1 | 1888.7 | 2050.3 | 2169.2 | 2288.0 | 2366.7 | 2445.5 |
| 1529.6 | 27.5° | 1678.1 | 1875.1 | 2072.0 | 2208.7 | 2345.2 | 2420.4 | 2495.5 |
| 1475.7 | 30° | 1635.5 | 1868.7 | 2101.7 | 2259.7 | 2417.8 | 2490.3 | 2562.9 |
| 1429.2 | 32.5° | 1594.1 | 1860.8 | 2127.4 | 2313.1 | 2498.8 | 2570.6 | 2642.5 |
| 1383.5 | 35° | 1545.8 | 1845.9 | 2146.2 | 2373.8 | 2601.5 | 2670.3 | 2739.1 |
| 1329.7 | 37.5° | 1483.6 | 1820.5 | 2157.4 | 2441.9 | 2726.4 | 2814.1 | 2901.9 |
| 1265.5 | 40° | 1406.5 | 1785.4 | 2164.4 | 2528.3 | 2892.1 | 3020.0 | 3147.8 |
| 1194.7 | 42.5° | 1320.9 | 1749.3 | 2177.7 | 2641.3 | 3104.9 | 3289.4 | 3474.0 |
| 1119.5 | 45° | 1230.2 | 1715.7 | 2201.2 | 2790.1 | 3378.9 | 3627.8 | 3876.7 |
| 1059.9 | 47.5° | 1158.5 | 1687.9 | 2217.3 | 2948.6 | 3679.8 | 4030.1 | 4380.4 |
| 1020.4 | 50° | 1108.5 | 1657.7 | 2206.8 | 3095.6 | 3984.4 | 4512.5 | 5040.6 |
| 994.4 | 52.5° | 1071.2 | 1606.6 | 2142.0 | 3191.1 | 4240.0 | 5019.2 | 5798.5 |
| 975.5 | 55° | 1035.5 | 1521.9 | 2008.2 | 3170.0 | 4331.8 | 5468.5 | 6605.3 |
| 953.2 | 57.5° | 995.6 | 1402.5 | 1809.3 | 3021.9 | 4234.6 | 5786.9 | 7339.2 |
| 919.0 | 60° | 952.3 | 1247.4 | 1542.5 | 2746.3 | 3950.2 | 5866.5 | 7782.7 |
| 859.5 | 62.5° | 881.7 | 1061.8 | 1242.0 | 2373.7 | 3505.4 | 5531.4 | 7557.5 |
| 800.3 | 65° | 810.8 | 894.9 | 979.0 | 1993.5 | 3008.1 | 5057.4 | 7106.7 |
| 716.4 | 67.5° | 710.5 | 734.4 | 758.3 | 1621.0 | 2483.8 | 4493.3 | 6502.7 |
| 615.1 | 70° | 588.0 | 581.2 | 574.4 | 1276.3 | 1978.3 | 3877.7 | 5777.1 |
| 522.7 | 72.5° | 484.3 | 463.7 | 443.1 | 975.8 | 1508.5 | 3210.4 | 4912.4 |
| 424.4 | 75° | 381.4 | 362.7 | 344.0 | 708.2 | 1072.4 | 2445.4 | 3818.5 |
| 332.1 | 77.5° | 290.3 | 277.6 | 264.9 | 479.9 | 694.9 | 1711.6 | 2728.3 |
| 244.5 | 80° | 209.1 | 203.8 | 198.6 | 309.2 | 419.9 | 1102.7 | 1785.6 |
| 169.9 | 82.5° | 143.9 | 142.8 | 141.9 | 190.2 | 238.6 | 638.2 | 1038.0 |
| 103.9 | 85° | 84.8 | 85.4 | 85.8 | 101.7 | 117.6 | 287.1 | 456.7 |
| 44.5 | 87.5° | 36.7 | 37.2 | 37.6 | 42.2 | 46.7 | 94.0 | 141.4 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)