

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: P964565

Luminaire Tested: **NVN-SB3C-735-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P964565
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: NVN-SB3C-735-U-SLR
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE
(3) 70 CRI, 3500K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 22949.8 lumens
Efficiency: N/A
Efficacy: 153.9 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G5

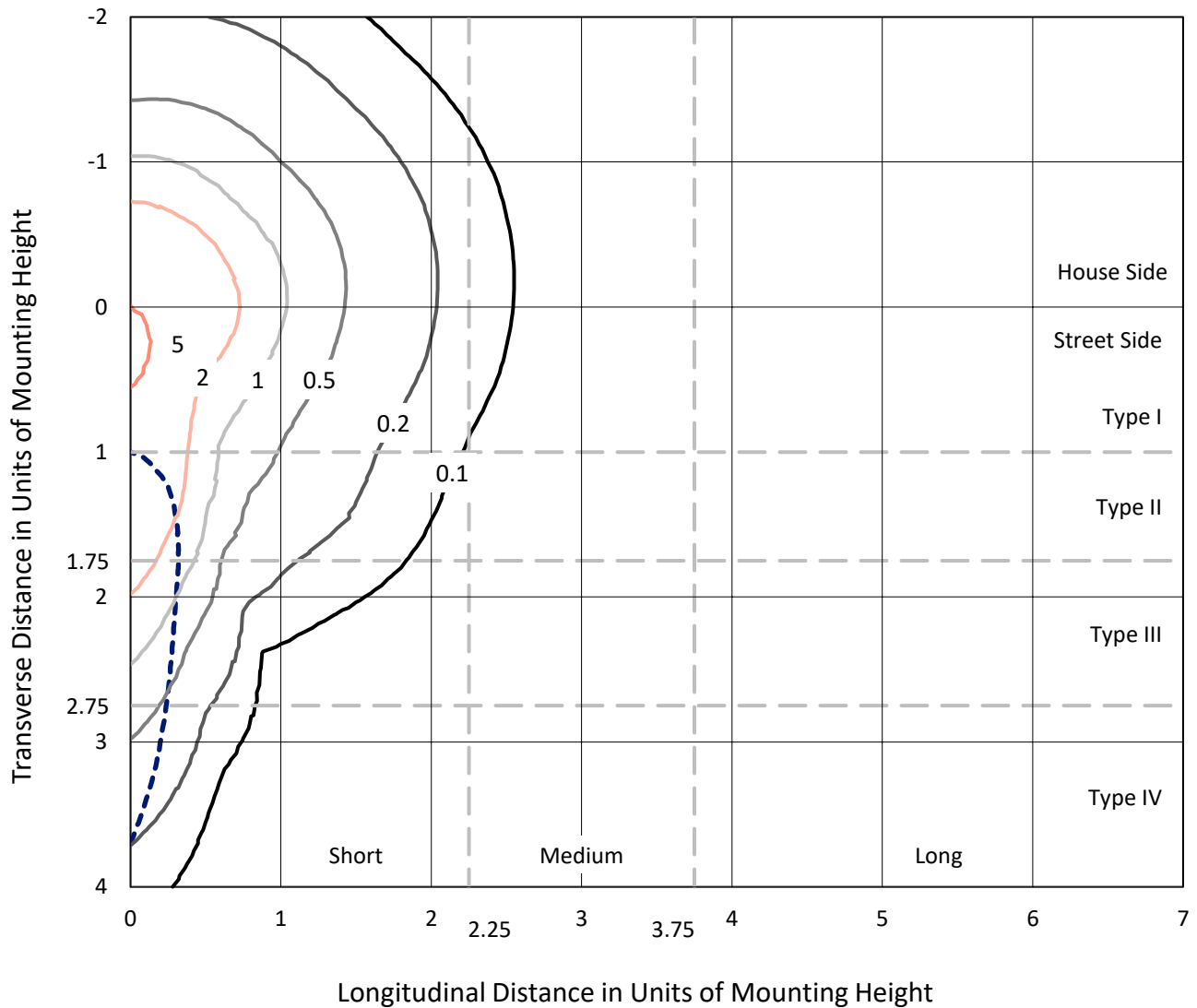
Input Watts (W): 149.1
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P964565
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Iso-Footcandle Lines of Horizontal Illumination

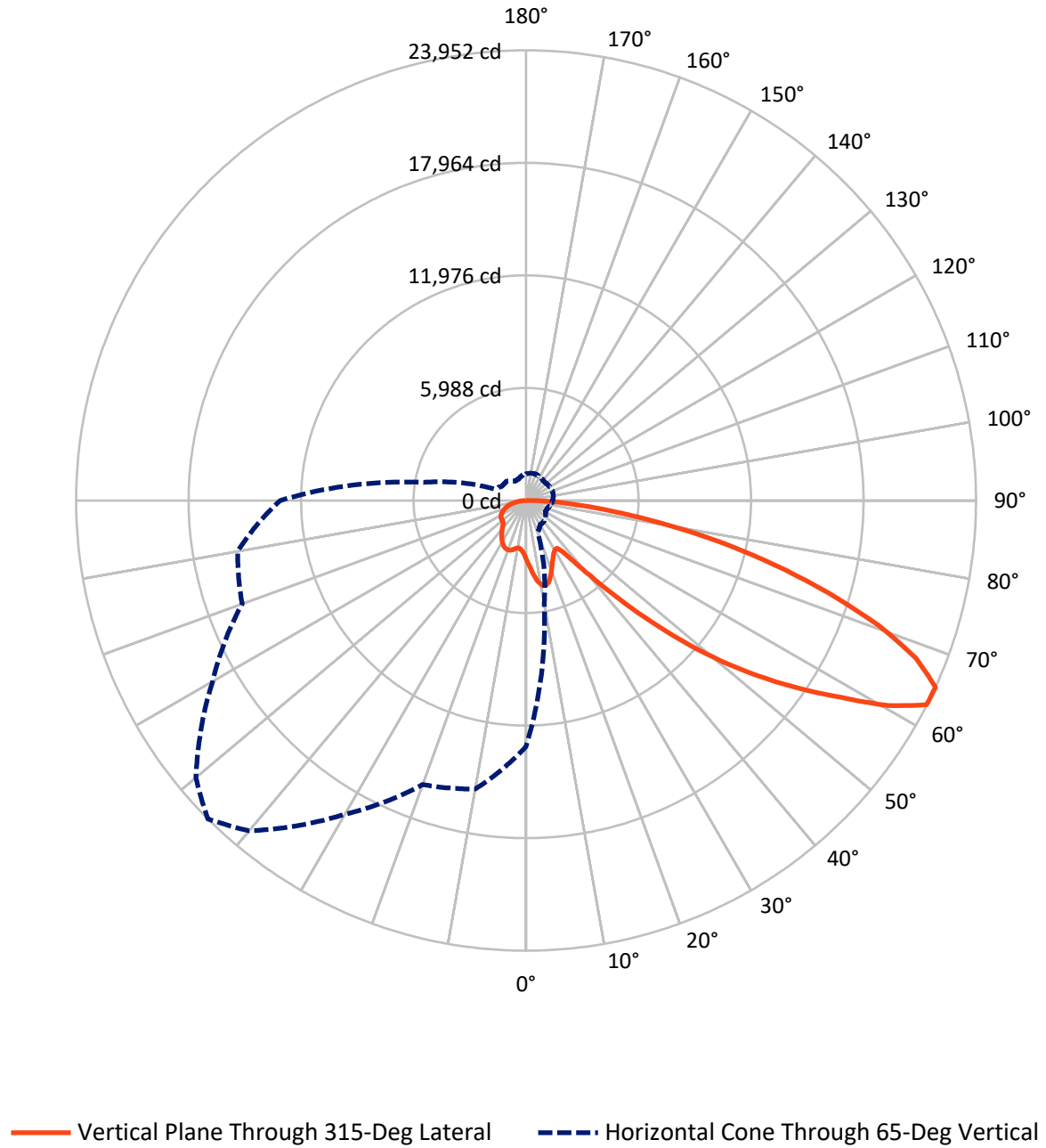
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 6.2 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



REPORT NUMBER: P964565
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FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 5832.7 | 0.0 | 5832.7 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 17117.1 | 0.0 | 17117.1 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 22949.8 | 0.0 | 22949.8 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

Coefficient of Utilization

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 313.0 | 1.4 |
| 10°-20° | 982.7 | 4.3 |
| 20°-30° | 1518.0 | 6.6 |
| 30°-40° | 1923.7 | 8.4 |
| 40°-50° | 2901.4 | 12.6 |
| 50°-60° | 4687.6 | 20.4 |
| 60°-70° | 5843.8 | 25.5 |
| 70°-80° | 3832.1 | 16.7 |
| 80°-90° | 947.4 | 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° | 22949.8 | 100.0 |
| 0°-180° | 22949.8 | 100.0 |



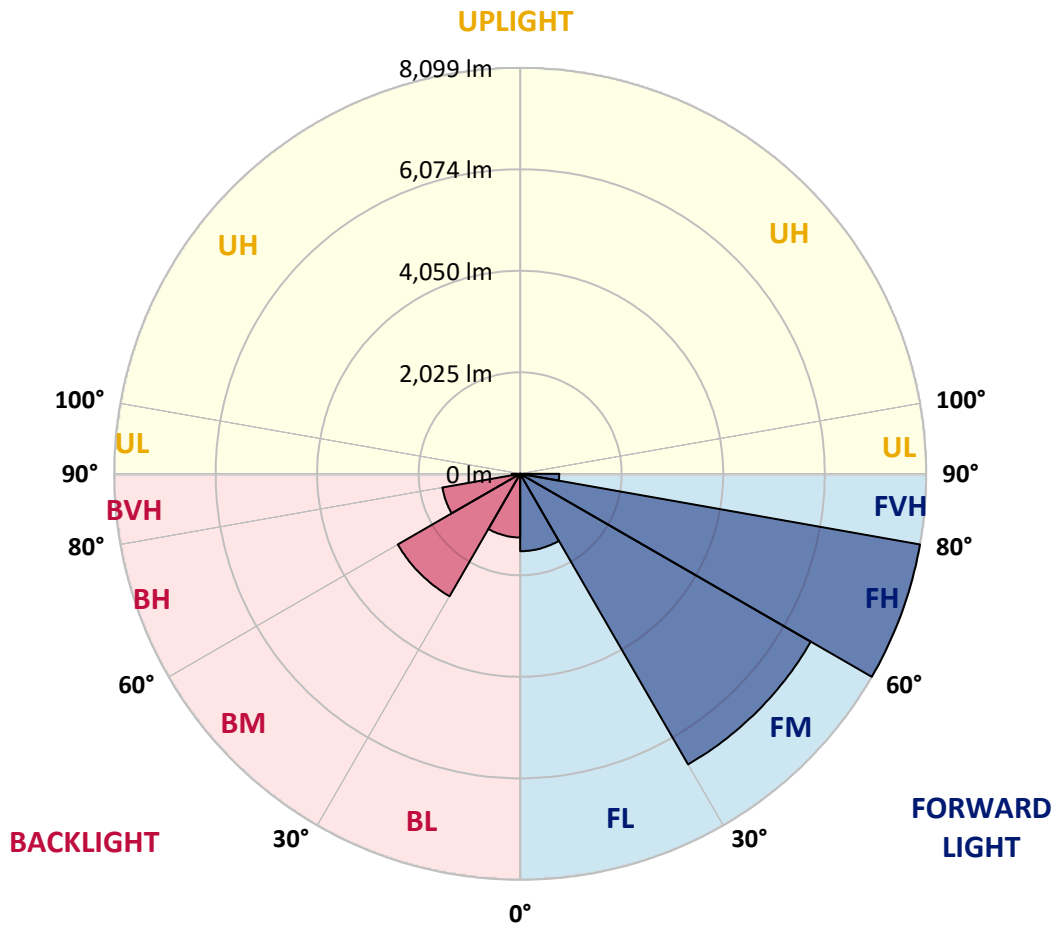
REPORT NUMBER: P964565
 CATALOG NUMBER: NVN-SB3C-735-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|----------|
| | | | B | U | G |
| FL (0°-30°) | 1543.6 | 6.7 | | | |
| FM (30°-60°) | 6693.9 | 29.2 | | | |
| FH (60°-80°) | 8099.1 | 35.3 | | | G4/12000 |
| FVH (80°-90°) | 780.4 | 3.4 | | | G5 |
| BL (0°-30°) | 1270.1 | 5.5 | B3/2500 | | |
| BM (30°-60°) | 2818.7 | 12.3 | B3/5000 | | |
| BH (60°-80°) | 1576.9 | 6.9 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 167.0 | 0.7 | | | G2/225 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B3-U0-G5

Type IV Short



REPORT NUMBER: P964565
 CATALOG NUMBER: NVN-SB3C-735-U-SLR

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|-------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 3393.8 | 3367.7 | 3341.7 | 3313.9 | 3286.4 | 3258.5 | 3230.6 | 3203.9 | 3177.3 | 3151.6 | 3122.9 |
| 5° | 3649.3 | 3591.7 | 3534.2 | 3476.8 | 3419.5 | 3361.8 | 3304.1 | 3250.3 | 3196.4 | 3145.5 | 3095.2 |
| 7.5° | 3906.0 | 3811.1 | 3716.2 | 3628.5 | 3540.9 | 3455.5 | 3370.1 | 3295.0 | 3219.7 | 3150.3 | 3085.4 |
| 10° | 4102.8 | 3982.7 | 3862.7 | 3746.9 | 3631.1 | 3527.4 | 3423.7 | 3334.7 | 3245.7 | 3160.1 | 3090.2 |
| 12.5° | 4223.3 | 4091.4 | 3959.7 | 3828.4 | 3697.1 | 3574.8 | 3452.5 | 3351.9 | 3251.2 | 3161.2 | 3096.2 |
| 15° | 4296.5 | 4159.0 | 4021.6 | 3879.2 | 3736.8 | 3596.0 | 3455.2 | 3338.6 | 3222.2 | 3122.5 | 3070.4 |
| 17.5° | 4337.7 | 4198.3 | 4058.9 | 3903.6 | 3748.2 | 3584.7 | 3421.2 | 3281.1 | 3141.0 | 3023.7 | 2991.7 |
| 20° | 4383.1 | 4238.3 | 4093.3 | 3922.6 | 3751.8 | 3553.7 | 3355.6 | 3181.9 | 3008.3 | 2871.8 | 2863.3 |
| 22.5° | 4435.8 | 4287.8 | 4139.7 | 3948.2 | 3756.6 | 3515.6 | 3274.7 | 3065.6 | 2856.5 | 2701.1 | 2717.7 |
| 25° | 4503.6 | 4358.5 | 4213.6 | 3994.7 | 3775.8 | 3478.1 | 3180.6 | 2935.6 | 2690.7 | 2531.5 | 2576.3 |
| 27.5° | 4595.6 | 4457.3 | 4318.9 | 4067.4 | 3815.8 | 3453.1 | 3090.4 | 2816.8 | 2543.2 | 2398.3 | 2452.8 |
| 30° | 4719.7 | 4586.1 | 4452.5 | 4161.5 | 3870.5 | 3441.3 | 3012.0 | 2717.6 | 2423.2 | 2301.4 | 2344.2 |
| 32.5° | 4866.3 | 4734.0 | 4601.7 | 4259.7 | 3917.8 | 3426.8 | 2935.6 | 2631.9 | 2328.1 | 2230.0 | 2249.1 |
| 35° | 5044.3 | 4917.6 | 4790.8 | 4371.6 | 3952.4 | 3399.4 | 2846.7 | 2547.7 | 2248.7 | 2167.1 | 2159.2 |
| 37.5° | 5344.0 | 5182.5 | 5021.0 | 4497.0 | 3972.9 | 3352.6 | 2732.2 | 2448.7 | 2165.2 | 2093.8 | 2065.0 |
| 40° | 5796.9 | 5561.5 | 5326.1 | 4656.1 | 3985.9 | 3288.0 | 2590.3 | 2330.5 | 2070.8 | 2005.9 | 1961.7 |
| 42.5° | 6397.5 | 6057.7 | 5718.0 | 4864.2 | 4010.5 | 3221.5 | 2432.6 | 2200.1 | 1967.6 | 1907.8 | 1852.2 |
| 45° | 7139.2 | 6681.0 | 6222.6 | 5138.1 | 4053.8 | 3159.6 | 2265.5 | 2061.6 | 1857.6 | 1797.0 | 1743.2 |
| 47.5° | 8066.9 | 7421.8 | 6776.6 | 5430.0 | 4083.4 | 3108.4 | 2133.5 | 1952.0 | 1770.5 | 1692.4 | 1645.9 |
| 50° | 9282.7 | 8310.2 | 7337.5 | 5700.7 | 4064.0 | 3052.8 | 2041.5 | 1879.1 | 1716.9 | 1614.3 | 1560.4 |
| 52.5° | 10678.3 | 9243.3 | 7808.3 | 5876.6 | 3944.7 | 2958.7 | 1972.7 | 1831.3 | 1689.9 | 1571.8 | 1496.5 |
| 55° | 12164.2 | 10070.6 | 7977.3 | 5837.9 | 3698.3 | 2802.7 | 1907.0 | 1796.5 | 1685.9 | 1576.0 | 1462.6 |
| 57.5° | 13515.6 | 10657.0 | 7798.4 | 5565.1 | 3332.0 | 2582.8 | 1833.4 | 1755.3 | 1677.2 | 1580.3 | 1442.3 |
| 60° | 14332.5 | 10803.5 | 7274.5 | 5057.7 | 2840.7 | 2297.2 | 1753.8 | 1692.4 | 1631.0 | 1567.0 | 1423.1 |
| 62.5° | 13917.7 | 10186.6 | 6455.4 | 4371.3 | 2287.3 | 1955.5 | 1623.7 | 1582.9 | 1542.2 | 1534.3 | 1400.9 |
| 65° | 13087.6 | 9313.6 | 5539.6 | 3671.1 | 1802.9 | 1648.0 | 1493.1 | 1473.8 | 1454.6 | 1455.6 | 1353.8 |
| 67.5° | 11975.3 | 8274.7 | 4574.1 | 2985.3 | 1396.5 | 1352.5 | 1308.4 | 1319.3 | 1329.9 | 1327.3 | 1270.1 |
| 70° | 10639.0 | 7141.1 | 3643.2 | 2350.5 | 1057.8 | 1070.4 | 1082.8 | 1132.7 | 1182.5 | 1182.5 | 1163.8 |
| 72.5° | 9046.5 | 5912.2 | 2778.0 | 1796.9 | 816.0 | 853.8 | 891.9 | 962.6 | 1033.2 | 1045.1 | 1045.3 |
| 75° | 7032.1 | 4503.4 | 1974.9 | 1304.2 | 633.6 | 668.0 | 702.3 | 781.6 | 860.8 | 915.5 | 910.9 |
| 77.5° | 5024.3 | 3152.1 | 1279.7 | 883.8 | 487.8 | 511.2 | 534.6 | 611.5 | 688.4 | 778.7 | 776.2 |
| 80° | 3288.4 | 2030.8 | 773.2 | 569.4 | 365.7 | 375.4 | 385.1 | 450.3 | 515.3 | 623.0 | 622.7 |
| 82.5° | 1911.5 | 1175.4 | 439.3 | 350.2 | 261.4 | 263.0 | 265.0 | 312.9 | 360.9 | 452.9 | 458.0 |
| 85° | 841.0 | 528.7 | 216.5 | 187.2 | 158.1 | 157.2 | 156.2 | 191.4 | 226.4 | 294.9 | 301.6 |
| 87.5° | 260.3 | 173.1 | 86.0 | 77.6 | 69.3 | 68.5 | 67.5 | 81.9 | 96.2 | 124.7 | 133.2 |
| 90° | 0.0 | 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: NVN-SB3C-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 3099.6 | 3076.4 | 3055.5 | 3034.7 | 3016.4 | 2998.1 | 2979.7 | 2961.4 | 2947.3 | 2932.9 | 2921.5 |
| 5° | 3051.4 | 3007.5 | 2970.7 | 2934.0 | 2901.5 | 2869.1 | 2839.6 | 2810.0 | 2787.4 | 2764.6 | 2748.7 |
| 7.5° | 3026.9 | 2968.7 | 2920.2 | 2871.8 | 2831.0 | 2790.0 | 2754.0 | 2718.0 | 2691.0 | 2664.2 | 2645.2 |
| 10° | 3028.7 | 2967.2 | 2918.7 | 2870.2 | 2826.2 | 2782.2 | 2741.7 | 2701.1 | 2668.9 | 2636.5 | 2615.5 |
| 12.5° | 3045.8 | 2995.7 | 2963.5 | 2931.5 | 2896.9 | 2862.5 | 2820.5 | 2778.6 | 2737.4 | 2696.3 | 2669.0 |
| 15° | 3046.3 | 3022.3 | 3026.7 | 3031.0 | 3022.1 | 3013.1 | 2976.7 | 2940.2 | 2881.6 | 2823.1 | 2781.6 |
| 17.5° | 3000.6 | 3009.3 | 3062.1 | 3114.9 | 3143.0 | 3170.9 | 3141.5 | 3112.2 | 3034.6 | 2956.9 | 2895.9 |
| 20° | 2904.5 | 2945.6 | 3037.4 | 3129.1 | 3187.9 | 3246.6 | 3233.1 | 3219.3 | 3130.6 | 3042.0 | 2967.2 |
| 22.5° | 2778.6 | 2839.5 | 2944.1 | 3049.0 | 3125.4 | 3201.8 | 3210.0 | 3218.2 | 3133.4 | 3048.7 | 2971.6 |
| 25° | 2646.5 | 2716.8 | 2810.9 | 2905.2 | 2980.3 | 3055.5 | 3083.6 | 3111.6 | 3042.1 | 2972.7 | 2904.1 |
| 27.5° | 2520.7 | 2588.4 | 2665.8 | 2743.1 | 2803.4 | 2863.7 | 2894.9 | 2926.3 | 2876.8 | 2827.4 | 2774.2 |
| 30° | 2398.0 | 2452.0 | 2516.2 | 2580.3 | 2630.4 | 2680.5 | 2705.9 | 2731.3 | 2693.7 | 2655.9 | 2617.8 |
| 32.5° | 2280.8 | 2312.7 | 2364.0 | 2415.3 | 2463.3 | 2511.4 | 2539.5 | 2567.8 | 2533.2 | 2498.4 | 2468.1 |
| 35° | 2167.9 | 2176.7 | 2215.8 | 2254.8 | 2302.3 | 2349.9 | 2383.8 | 2417.7 | 2393.0 | 2368.4 | 2340.3 |
| 37.5° | 2055.2 | 2045.6 | 2073.7 | 2101.7 | 2149.0 | 2196.5 | 2238.4 | 2280.2 | 2268.8 | 2257.5 | 2231.7 |
| 40° | 1939.8 | 1918.0 | 1938.2 | 1958.4 | 2004.2 | 2049.9 | 2098.2 | 2146.5 | 2149.2 | 2151.9 | 2130.0 |
| 42.5° | 1823.1 | 1794.1 | 1810.6 | 1827.1 | 1870.4 | 1914.0 | 1966.1 | 2018.1 | 2032.0 | 2045.9 | 2027.4 |
| 45° | 1714.8 | 1686.6 | 1700.5 | 1714.5 | 1755.6 | 1796.8 | 1850.8 | 1904.9 | 1924.8 | 1944.8 | 1928.1 |
| 47.5° | 1622.2 | 1598.5 | 1611.6 | 1624.5 | 1664.8 | 1705.1 | 1758.3 | 1811.6 | 1834.6 | 1857.6 | 1846.0 |
| 50° | 1539.2 | 1518.3 | 1538.6 | 1559.1 | 1597.2 | 1635.1 | 1682.7 | 1730.5 | 1760.0 | 1789.5 | 1788.8 |
| 52.5° | 1475.7 | 1455.0 | 1485.6 | 1516.2 | 1551.0 | 1585.8 | 1630.2 | 1674.7 | 1709.8 | 1744.8 | 1751.1 |
| 55° | 1429.7 | 1396.9 | 1440.3 | 1483.7 | 1521.2 | 1558.7 | 1597.8 | 1636.6 | 1673.7 | 1710.8 | 1719.5 |
| 57.5° | 1394.3 | 1346.3 | 1393.1 | 1439.8 | 1483.9 | 1528.0 | 1566.5 | 1605.1 | 1642.6 | 1679.9 | 1688.7 |
| 60° | 1361.0 | 1298.8 | 1339.8 | 1380.8 | 1431.4 | 1481.9 | 1521.1 | 1560.4 | 1597.9 | 1635.4 | 1645.1 |
| 62.5° | 1323.1 | 1245.5 | 1271.5 | 1297.5 | 1356.5 | 1415.6 | 1457.4 | 1499.2 | 1533.6 | 1567.9 | 1577.3 |
| 65° | 1271.3 | 1188.6 | 1198.6 | 1208.6 | 1271.7 | 1335.1 | 1375.0 | 1415.0 | 1445.2 | 1475.6 | 1485.1 |
| 67.5° | 1201.3 | 1132.5 | 1129.3 | 1126.2 | 1184.6 | 1243.0 | 1280.9 | 1318.8 | 1344.9 | 1371.0 | 1380.4 |
| 70° | 1114.8 | 1065.9 | 1055.0 | 1044.1 | 1095.4 | 1146.8 | 1179.5 | 1212.2 | 1235.8 | 1259.4 | 1268.3 |
| 72.5° | 1011.8 | 978.3 | 962.3 | 946.4 | 986.9 | 1027.2 | 1056.7 | 1086.2 | 1109.4 | 1132.5 | 1143.2 |
| 75° | 885.1 | 859.2 | 843.9 | 828.5 | 858.5 | 888.6 | 915.3 | 942.2 | 963.2 | 984.3 | 995.4 |
| 77.5° | 755.5 | 734.8 | 719.3 | 703.8 | 728.3 | 752.7 | 775.6 | 798.7 | 820.8 | 842.9 | 853.2 |
| 80° | 605.4 | 587.9 | 574.9 | 561.9 | 582.2 | 602.5 | 621.9 | 641.2 | 658.0 | 674.8 | 688.6 |
| 82.5° | 449.5 | 441.1 | 431.8 | 422.6 | 421.0 | 419.2 | 412.5 | 405.7 | 441.6 | 477.3 | 500.8 |
| 85° | 292.4 | 283.4 | 273.1 | 262.8 | 254.1 | 245.2 | 226.4 | 207.7 | 241.2 | 274.9 | 303.9 |
| 87.5° | 129.6 | 126.0 | 124.0 | 122.1 | 121.7 | 121.4 | 107.0 | 92.7 | 106.7 | 120.8 | 132.6 |
| 90° | 0.0 | 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: NVN-SB3C-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 2910.0 | 2901.0 | 2892.0 | 2883.8 | 2875.4 | 2865.2 | 2875.4 | 2883.8 | 2892.0 | 2901.0 | 2910.0 |
| 5° | 2733.0 | 2721.7 | 2710.4 | 2701.8 | 2693.2 | 2684.7 | 2693.2 | 2701.8 | 2710.4 | 2721.7 | 2733.0 |
| 7.5° | 2626.4 | 2613.4 | 2600.5 | 2592.8 | 2585.2 | 2579.4 | 2585.2 | 2592.8 | 2600.5 | 2613.4 | 2626.4 |
| 10° | 2594.2 | 2581.9 | 2569.7 | 2563.1 | 2556.6 | 2553.9 | 2556.6 | 2563.1 | 2569.7 | 2581.9 | 2594.2 |
| 12.5° | 2641.7 | 2628.0 | 2614.5 | 2608.9 | 2603.3 | 2602.4 | 2603.3 | 2608.9 | 2614.5 | 2628.0 | 2641.7 |
| 15° | 2740.1 | 2721.2 | 2702.3 | 2695.0 | 2687.8 | 2687.1 | 2687.8 | 2695.0 | 2702.3 | 2721.2 | 2740.1 |
| 17.5° | 2834.8 | 2806.8 | 2778.6 | 2769.3 | 2760.0 | 2758.6 | 2760.0 | 2769.3 | 2778.6 | 2806.8 | 2834.8 |
| 20° | 2892.4 | 2856.5 | 2820.4 | 2808.8 | 2797.3 | 2793.7 | 2797.3 | 2808.8 | 2820.4 | 2856.5 | 2892.4 |
| 22.5° | 2894.5 | 2856.6 | 2818.5 | 2805.8 | 2793.1 | 2787.7 | 2793.1 | 2805.8 | 2818.5 | 2856.6 | 2894.5 |
| 25° | 2835.9 | 2802.9 | 2770.1 | 2758.1 | 2746.3 | 2739.2 | 2746.3 | 2758.1 | 2770.1 | 2802.9 | 2835.9 |
| 27.5° | 2721.1 | 2699.0 | 2676.9 | 2671.4 | 2665.9 | 2664.2 | 2665.9 | 2671.4 | 2676.9 | 2699.0 | 2721.1 |
| 30° | 2579.6 | 2568.3 | 2557.0 | 2557.0 | 2557.0 | 2558.8 | 2557.0 | 2557.0 | 2557.0 | 2568.3 | 2579.6 |
| 32.5° | 2437.7 | 2430.3 | 2422.9 | 2423.9 | 2424.9 | 2426.8 | 2424.9 | 2423.9 | 2422.9 | 2430.3 | 2437.7 |
| 35° | 2312.3 | 2301.1 | 2290.0 | 2287.5 | 2285.1 | 2283.9 | 2285.1 | 2287.5 | 2290.0 | 2301.1 | 2312.3 |
| 37.5° | 2205.8 | 2185.3 | 2165.0 | 2154.2 | 2143.4 | 2137.3 | 2143.4 | 2154.2 | 2165.0 | 2185.3 | 2205.8 |
| 40° | 2108.0 | 2078.3 | 2048.8 | 2028.6 | 2008.8 | 1996.9 | 2008.8 | 2028.6 | 2048.8 | 2078.3 | 2108.0 |
| 42.5° | 2009.0 | 1972.1 | 1935.1 | 1906.0 | 1876.8 | 1857.6 | 1876.8 | 1906.0 | 1935.1 | 1972.1 | 2009.0 |
| 45° | 1911.5 | 1869.3 | 1827.1 | 1792.8 | 1758.6 | 1736.6 | 1758.6 | 1792.8 | 1827.1 | 1869.3 | 1911.5 |
| 47.5° | 1834.3 | 1796.8 | 1759.3 | 1727.5 | 1696.0 | 1674.7 | 1696.0 | 1727.5 | 1759.3 | 1796.8 | 1834.3 |
| 50° | 1788.3 | 1758.3 | 1728.3 | 1699.0 | 1669.7 | 1649.3 | 1669.7 | 1699.0 | 1728.3 | 1758.3 | 1788.3 |
| 52.5° | 1757.4 | 1732.9 | 1708.5 | 1682.1 | 1656.0 | 1637.2 | 1656.0 | 1682.1 | 1708.5 | 1732.9 | 1757.4 |
| 55° | 1728.3 | 1706.9 | 1685.7 | 1662.7 | 1639.7 | 1622.7 | 1639.7 | 1662.7 | 1685.7 | 1706.9 | 1728.3 |
| 57.5° | 1697.5 | 1676.0 | 1654.5 | 1631.7 | 1608.7 | 1591.2 | 1608.7 | 1631.7 | 1654.5 | 1676.0 | 1697.5 |
| 60° | 1654.8 | 1633.7 | 1612.7 | 1589.3 | 1565.8 | 1547.6 | 1565.8 | 1589.3 | 1612.7 | 1633.7 | 1654.8 |
| 62.5° | 1586.6 | 1567.6 | 1548.6 | 1523.9 | 1499.2 | 1477.3 | 1499.2 | 1523.9 | 1548.6 | 1567.6 | 1586.6 |
| 65° | 1494.6 | 1476.3 | 1458.0 | 1434.1 | 1410.2 | 1391.4 | 1410.2 | 1434.1 | 1458.0 | 1476.3 | 1494.6 |
| 67.5° | 1389.6 | 1372.8 | 1356.1 | 1333.7 | 1311.5 | 1294.6 | 1311.5 | 1333.7 | 1356.1 | 1372.8 | 1389.6 |
| 70° | 1277.4 | 1263.6 | 1250.0 | 1228.7 | 1207.3 | 1188.0 | 1207.3 | 1228.7 | 1250.0 | 1263.6 | 1277.4 |
| 72.5° | 1153.8 | 1142.5 | 1131.1 | 1110.7 | 1090.5 | 1071.7 | 1090.5 | 1110.7 | 1131.1 | 1142.5 | 1153.8 |
| 75° | 1006.6 | 1001.0 | 995.4 | 978.4 | 961.2 | 943.3 | 961.2 | 978.4 | 995.4 | 1001.0 | 1006.6 |
| 77.5° | 863.7 | 855.9 | 847.9 | 830.8 | 813.5 | 799.2 | 813.5 | 830.8 | 847.9 | 855.9 | 863.7 |
| 80° | 702.3 | 698.9 | 695.7 | 672.6 | 649.3 | 622.5 | 649.3 | 672.6 | 695.7 | 698.9 | 702.3 |
| 82.5° | 524.4 | 522.9 | 521.3 | 501.8 | 482.2 | 465.0 | 482.2 | 501.8 | 521.3 | 522.9 | 524.4 |
| 85° | 333.0 | 330.6 | 328.2 | 312.9 | 297.7 | 282.2 | 297.7 | 312.9 | 328.2 | 330.6 | 333.0 |
| 87.5° | 144.3 | 141.4 | 138.3 | 130.6 | 122.6 | 115.0 | 122.6 | 130.6 | 138.3 | 141.4 | 144.3 |
| 90° | 0.0 | 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):

| | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 2921.5 | 2932.9 | 2947.3 | 2961.4 | 2979.7 | 2998.1 | 3016.4 | 3034.7 | 3055.5 | 3076.4 | 3099.6 |
| 5° | 2748.7 | 2764.6 | 2787.4 | 2810.0 | 2839.6 | 2869.1 | 2901.5 | 2934.0 | 2970.7 | 3007.5 | 3051.4 |
| 7.5° | 2645.2 | 2664.2 | 2691.0 | 2718.0 | 2754.0 | 2790.0 | 2831.0 | 2871.8 | 2920.2 | 2968.7 | 3026.9 |
| 10° | 2615.5 | 2636.5 | 2668.9 | 2701.1 | 2741.7 | 2782.2 | 2826.2 | 2870.2 | 2918.7 | 2967.2 | 3028.7 |
| 12.5° | 2669.0 | 2696.3 | 2737.4 | 2778.6 | 2820.5 | 2862.5 | 2896.9 | 2931.5 | 2963.5 | 2995.7 | 3045.8 |
| 15° | 2781.6 | 2823.1 | 2881.6 | 2940.2 | 2976.7 | 3013.1 | 3022.1 | 3031.0 | 3026.7 | 3022.3 | 3046.3 |
| 17.5° | 2895.9 | 2956.9 | 3034.6 | 3112.2 | 3141.5 | 3170.9 | 3143.0 | 3114.9 | 3062.1 | 3009.3 | 3000.6 |
| 20° | 2967.2 | 3042.0 | 3130.6 | 3219.3 | 3233.1 | 3246.6 | 3187.9 | 3129.1 | 3037.4 | 2945.6 | 2904.5 |
| 22.5° | 2971.6 | 3048.7 | 3133.4 | 3218.2 | 3210.0 | 3201.8 | 3125.4 | 3049.0 | 2944.1 | 2839.5 | 2778.6 |
| 25° | 2904.1 | 2972.7 | 3042.1 | 3111.6 | 3083.6 | 3055.5 | 2980.3 | 2905.2 | 2810.9 | 2716.8 | 2646.5 |
| 27.5° | 2774.2 | 2827.4 | 2876.8 | 2926.3 | 2894.9 | 2863.7 | 2803.4 | 2743.1 | 2665.8 | 2588.4 | 2520.7 |
| 30° | 2617.8 | 2655.9 | 2693.7 | 2731.3 | 2705.9 | 2680.5 | 2630.4 | 2580.3 | 2516.2 | 2452.0 | 2398.0 |
| 32.5° | 2468.1 | 2498.4 | 2533.2 | 2567.8 | 2539.5 | 2511.4 | 2463.3 | 2415.3 | 2364.0 | 2312.7 | 2280.8 |
| 35° | 2340.3 | 2368.4 | 2393.0 | 2417.7 | 2383.8 | 2349.9 | 2302.3 | 2254.8 | 2215.8 | 2176.7 | 2167.9 |
| 37.5° | 2231.7 | 2257.5 | 2268.8 | 2280.2 | 2238.4 | 2196.5 | 2149.0 | 2101.7 | 2073.7 | 2045.6 | 2055.2 |
| 40° | 2130.0 | 2151.9 | 2149.2 | 2146.5 | 2098.2 | 2049.9 | 2004.2 | 1958.4 | 1938.2 | 1918.0 | 1939.8 |
| 42.5° | 2027.4 | 2045.9 | 2032.0 | 2018.1 | 1966.1 | 1914.0 | 1870.4 | 1827.1 | 1810.6 | 1794.1 | 1823.1 |
| 45° | 1928.1 | 1944.8 | 1924.8 | 1904.9 | 1850.8 | 1796.8 | 1755.6 | 1714.5 | 1700.5 | 1686.6 | 1714.8 |
| 47.5° | 1846.0 | 1857.6 | 1834.6 | 1811.6 | 1758.3 | 1705.1 | 1664.8 | 1624.5 | 1611.6 | 1598.5 | 1622.2 |
| 50° | 1788.8 | 1789.5 | 1760.0 | 1730.5 | 1682.7 | 1635.1 | 1597.2 | 1559.1 | 1538.6 | 1518.3 | 1539.2 |
| 52.5° | 1751.1 | 1744.8 | 1709.8 | 1674.7 | 1630.2 | 1585.8 | 1551.0 | 1516.2 | 1485.6 | 1455.0 | 1475.7 |
| 55° | 1719.5 | 1710.8 | 1673.7 | 1636.6 | 1597.8 | 1558.7 | 1521.2 | 1483.7 | 1440.3 | 1396.9 | 1429.7 |
| 57.5° | 1688.7 | 1679.9 | 1642.6 | 1605.1 | 1566.5 | 1528.0 | 1483.9 | 1439.8 | 1393.1 | 1346.3 | 1394.3 |
| 60° | 1645.1 | 1635.4 | 1597.9 | 1560.4 | 1521.1 | 1481.9 | 1431.4 | 1380.8 | 1339.8 | 1298.8 | 1361.0 |
| 62.5° | 1577.3 | 1567.9 | 1533.6 | 1499.2 | 1457.4 | 1415.6 | 1356.5 | 1297.5 | 1271.5 | 1245.5 | 1323.1 |
| 65° | 1485.1 | 1475.6 | 1445.2 | 1415.0 | 1375.0 | 1335.1 | 1271.7 | 1208.6 | 1198.6 | 1188.6 | 1271.3 |
| 67.5° | 1380.4 | 1371.0 | 1344.9 | 1318.8 | 1280.9 | 1243.0 | 1184.6 | 1126.2 | 1129.3 | 1132.5 | 1201.3 |
| 70° | 1268.3 | 1259.4 | 1235.8 | 1212.2 | 1179.5 | 1146.8 | 1095.4 | 1044.1 | 1055.0 | 1065.9 | 1114.8 |
| 72.5° | 1143.2 | 1132.5 | 1109.4 | 1086.2 | 1056.7 | 1027.2 | 986.9 | 946.4 | 962.3 | 978.3 | 1011.8 |
| 75° | 995.4 | 984.3 | 963.2 | 942.2 | 915.3 | 888.6 | 858.5 | 828.5 | 843.9 | 859.2 | 885.1 |
| 77.5° | 853.2 | 842.9 | 820.8 | 798.7 | 775.6 | 752.7 | 728.3 | 703.8 | 719.3 | 734.8 | 755.5 |
| 80° | 688.6 | 674.8 | 658.0 | 641.2 | 621.9 | 602.5 | 582.2 | 561.9 | 574.9 | 587.9 | 605.4 |
| 82.5° | 500.8 | 477.3 | 441.6 | 405.7 | 412.5 | 419.2 | 421.0 | 422.6 | 431.8 | 441.1 | 449.5 |
| 85° | 303.9 | 274.9 | 241.2 | 207.7 | 226.4 | 245.2 | 254.1 | 262.8 | 273.1 | 283.4 | 292.4 |
| 87.5° | 132.6 | 120.8 | 106.7 | 92.7 | 107.0 | 121.4 | 121.7 | 122.1 | 124.0 | 126.0 | 129.6 |
| 90° | 0.0 | 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):

| | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 3122.9 | 3151.6 | 3177.3 | 3203.9 | 3230.6 | 3258.5 | 3286.4 | 3313.9 | 3341.7 | 3367.7 | 3393.8 |
| 5° | 3095.2 | 3145.5 | 3196.4 | 3250.3 | 3304.1 | 3361.8 | 3419.5 | 3476.8 | 3534.2 | 3591.7 | 3649.3 |
| 7.5° | 3085.4 | 3150.3 | 3219.7 | 3295.0 | 3370.1 | 3455.5 | 3540.9 | 3628.5 | 3716.2 | 3811.1 | 3906.0 |
| 10° | 3090.2 | 3160.1 | 3245.7 | 3334.7 | 3423.7 | 3527.4 | 3631.1 | 3746.9 | 3862.7 | 3982.7 | 4102.8 |
| 12.5° | 3096.2 | 3161.2 | 3251.2 | 3351.9 | 3452.5 | 3574.8 | 3697.1 | 3828.4 | 3959.7 | 4091.4 | 4223.3 |
| 15° | 3070.4 | 3122.5 | 3222.2 | 3338.6 | 3455.2 | 3596.0 | 3736.8 | 3879.2 | 4021.6 | 4159.0 | 4296.5 |
| 17.5° | 2991.7 | 3023.7 | 3141.0 | 3281.1 | 3421.2 | 3584.7 | 3748.2 | 3903.6 | 4058.9 | 4198.3 | 4337.7 |
| 20° | 2863.3 | 2871.8 | 3008.3 | 3181.9 | 3355.6 | 3553.7 | 3751.8 | 3922.6 | 4093.3 | 4238.3 | 4383.1 |
| 22.5° | 2717.7 | 2701.1 | 2856.5 | 3065.6 | 3274.7 | 3515.6 | 3756.6 | 3948.2 | 4139.7 | 4287.8 | 4435.8 |
| 25° | 2576.3 | 2531.5 | 2690.7 | 2935.6 | 3180.6 | 3478.1 | 3775.8 | 3994.7 | 4213.6 | 4358.5 | 4503.6 |
| 27.5° | 2452.8 | 2398.3 | 2543.2 | 2816.8 | 3090.4 | 3453.1 | 3815.8 | 4067.4 | 4318.9 | 4457.3 | 4595.6 |
| 30° | 2344.2 | 2301.4 | 2423.2 | 2717.6 | 3012.0 | 3441.3 | 3870.5 | 4161.5 | 4452.5 | 4586.1 | 4719.7 |
| 32.5° | 2249.1 | 2230.0 | 2328.1 | 2631.9 | 2935.6 | 3426.8 | 3917.8 | 4259.7 | 4601.7 | 4734.0 | 4866.3 |
| 35° | 2159.2 | 2167.1 | 2248.7 | 2547.7 | 2846.7 | 3399.4 | 3952.4 | 4371.6 | 4790.8 | 4917.6 | 5044.3 |
| 37.5° | 2065.0 | 2093.8 | 2165.2 | 2448.7 | 2732.2 | 3352.6 | 3972.9 | 4497.0 | 5021.0 | 5182.5 | 5344.0 |
| 40° | 1961.7 | 2005.9 | 2070.8 | 2330.5 | 2590.3 | 3288.0 | 3985.9 | 4656.1 | 5326.1 | 5561.5 | 5796.9 |
| 42.5° | 1852.2 | 1907.8 | 1967.6 | 2200.1 | 2432.6 | 3221.5 | 4010.5 | 4864.2 | 5718.0 | 6057.7 | 6397.5 |
| 45° | 1743.2 | 1797.0 | 1857.6 | 2061.6 | 2265.5 | 3159.6 | 4053.8 | 5138.1 | 6222.6 | 6681.0 | 7139.2 |
| 47.5° | 1645.9 | 1692.4 | 1770.5 | 1952.0 | 2133.5 | 3108.4 | 4083.4 | 5430.0 | 6776.6 | 7421.8 | 8066.9 |
| 50° | 1560.4 | 1614.3 | 1716.9 | 1879.1 | 2041.5 | 3052.8 | 4064.0 | 5700.7 | 7337.5 | 8310.2 | 9282.7 |
| 52.5° | 1496.5 | 1571.8 | 1689.9 | 1831.3 | 1972.7 | 2958.7 | 3944.7 | 5876.6 | 7808.3 | 9243.3 | 10678.3 |
| 55° | 1462.6 | 1576.0 | 1685.9 | 1796.5 | 1907.0 | 2802.7 | 3698.3 | 5837.9 | 7977.3 | 10070.6 | 12164.2 |
| 57.5° | 1442.3 | 1580.3 | 1677.2 | 1755.3 | 1833.4 | 2582.8 | 3332.0 | 5565.1 | 7798.4 | 10657.0 | 13515.6 |
| 60° | 1423.1 | 1567.0 | 1631.0 | 1692.4 | 1753.8 | 2297.2 | 2840.7 | 5057.7 | 7274.5 | 10803.5 | 14332.5 |
| 62.5° | 1400.9 | 1534.3 | 1542.2 | 1582.9 | 1623.7 | 1955.5 | 2287.3 | 4371.3 | 6455.4 | 10186.6 | 13917.7 |
| 65° | 1353.8 | 1455.6 | 1454.6 | 1473.8 | 1493.1 | 1648.0 | 1802.9 | 3671.1 | 5539.6 | 9313.6 | 13087.6 |
| 67.5° | 1270.1 | 1327.3 | 1329.9 | 1319.3 | 1308.4 | 1352.5 | 1396.5 | 2985.3 | 4574.1 | 8274.7 | 11975.3 |
| 70° | 1163.8 | 1182.5 | 1182.5 | 1132.7 | 1082.8 | 1070.4 | 1057.8 | 2350.5 | 3643.2 | 7141.1 | 10639.0 |
| 72.5° | 1045.3 | 1045.1 | 1033.2 | 962.6 | 891.9 | 853.8 | 816.0 | 1796.9 | 2778.0 | 5912.2 | 9046.5 |
| 75° | 910.9 | 915.5 | 860.8 | 781.6 | 702.3 | 668.0 | 633.6 | 1304.2 | 1974.9 | 4503.4 | 7032.1 |
| 77.5° | 776.2 | 778.7 | 688.4 | 611.5 | 534.6 | 511.2 | 487.8 | 883.8 | 1279.7 | 3152.1 | 5024.3 |
| 80° | 622.7 | 623.0 | 515.3 | 450.3 | 385.1 | 375.4 | 365.7 | 569.4 | 773.2 | 2030.8 | 3288.4 |
| 82.5° | 458.0 | 452.9 | 360.9 | 312.9 | 265.0 | 263.0 | 261.4 | 350.2 | 439.3 | 1175.4 | 1911.5 |
| 85° | 301.6 | 294.9 | 226.4 | 191.4 | 156.2 | 157.2 | 158.1 | 187.2 | 216.5 | 528.7 | 841.0 |
| 87.5° | 133.2 | 124.7 | 96.2 | 81.9 | 67.5 | 68.5 | 69.3 | 77.6 | 86.0 | 173.1 | 260.3 |
| 90° | 0.0 | 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):

| | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 3406.6 | 3419.5 | 3437.8 | 3456.1 | 3467.0 | 3477.9 | 3483.4 | 3488.8 | 3486.3 | 3488.8 | 3483.4 |
| 5° | 3694.2 | 3739.2 | 3783.8 | 3828.5 | 3852.7 | 3877.0 | 3891.6 | 3906.4 | 3917.4 | 3906.4 | 3891.6 |
| 7.5° | 3979.2 | 4052.1 | 4117.9 | 4183.6 | 4223.3 | 4262.9 | 4284.3 | 4305.6 | 4315.9 | 4305.6 | 4284.3 |
| 10° | 4189.3 | 4275.7 | 4352.9 | 4429.9 | 4476.7 | 4523.2 | 4544.0 | 4564.7 | 4572.6 | 4564.7 | 4544.0 |
| 12.5° | 4317.0 | 4410.6 | 4480.4 | 4549.9 | 4583.8 | 4617.6 | 4629.1 | 4640.5 | 4641.6 | 4640.5 | 4629.1 |
| 15° | 4377.4 | 4458.2 | 4501.9 | 4545.8 | 4546.9 | 4548.1 | 4536.0 | 4523.9 | 4509.7 | 4523.9 | 4536.0 |
| 17.5° | 4392.3 | 4447.0 | 4447.8 | 4448.5 | 4399.5 | 4350.4 | 4305.5 | 4260.4 | 4228.7 | 4260.4 | 4305.5 |
| 20° | 4402.2 | 4421.2 | 4363.7 | 4306.2 | 4198.0 | 4089.6 | 4010.8 | 3932.0 | 3883.6 | 3932.0 | 4010.8 |
| 22.5° | 4410.9 | 4385.9 | 4266.8 | 4147.6 | 3988.4 | 3829.1 | 3730.5 | 3632.0 | 3578.4 | 3632.0 | 3730.5 |
| 25° | 4424.9 | 4346.2 | 4165.3 | 3984.4 | 3791.0 | 3597.5 | 3493.9 | 3390.5 | 3339.9 | 3390.5 | 3493.9 |
| 27.5° | 4455.0 | 4314.1 | 4074.5 | 3834.9 | 3620.6 | 3406.2 | 3304.3 | 3202.4 | 3154.5 | 3202.4 | 3304.3 |
| 30° | 4509.9 | 4300.2 | 4005.2 | 3710.2 | 3486.8 | 3263.6 | 3169.0 | 3074.4 | 3029.8 | 3074.4 | 3169.0 |
| 32.5° | 4578.9 | 4291.7 | 3957.9 | 3624.2 | 3414.4 | 3204.5 | 3130.2 | 3055.8 | 3023.7 | 3055.8 | 3130.2 |
| 35° | 4692.7 | 4341.1 | 3993.3 | 3645.6 | 3499.9 | 3354.1 | 3336.8 | 3319.5 | 3316.8 | 3319.5 | 3336.8 |
| 37.5° | 4930.4 | 4516.7 | 4200.7 | 3884.5 | 3875.1 | 3865.7 | 3944.8 | 4024.0 | 4065.3 | 4024.0 | 3944.8 |
| 40° | 5347.0 | 4897.1 | 4662.1 | 4427.1 | 4592.9 | 4758.9 | 4951.4 | 5144.0 | 5239.9 | 5144.0 | 4951.4 |
| 42.5° | 5951.2 | 5504.9 | 5369.5 | 5234.1 | 5595.9 | 5957.7 | 6308.0 | 6658.2 | 6863.8 | 6658.2 | 6308.0 |
| 45° | 6738.4 | 6337.3 | 6277.5 | 6217.8 | 6797.4 | 7377.2 | 7952.7 | 8528.3 | 8877.6 | 8528.3 | 7952.7 |
| 47.5° | 7676.8 | 7286.6 | 7274.5 | 7262.4 | 8098.7 | 8934.8 | 9777.3 | 10619.6 | 11114.3 | 10619.6 | 9777.3 |
| 50° | 8800.9 | 8319.1 | 8321.2 | 8323.2 | 9401.0 | 10478.8 | 11590.8 | 12702.8 | 13375.1 | 12702.8 | 11590.8 |
| 52.5° | 10094.9 | 9511.6 | 9452.6 | 9393.5 | 10680.9 | 11968.3 | 13344.2 | 14719.9 | 15525.9 | 14719.9 | 13344.2 |
| 55° | 11587.7 | 11011.4 | 10781.4 | 10551.5 | 11984.2 | 13416.9 | 15057.2 | 16697.5 | 17655.9 | 16697.5 | 15057.2 |
| 57.5° | 13201.8 | 12887.7 | 12426.5 | 11965.3 | 13412.1 | 14858.8 | 16716.7 | 18574.4 | 19763.0 | 18574.4 | 16716.7 |
| 60° | 14820.0 | 15307.7 | 14734.9 | 14162.0 | 15531.2 | 16900.3 | 18889.4 | 20878.5 | 22163.2 | 20878.5 | 18889.4 |
| 62.5° | 15249.8 | 16582.0 | 16517.5 | 16452.9 | 17707.1 | 18961.4 | 20853.8 | 22746.3 | 23933.6 | 22746.3 | 20853.8 |
| 65° | 14337.9 | 15588.2 | 15835.6 | 16082.9 | 17676.7 | 19270.8 | 21105.9 | 22940.8 | 23951.8 | 22940.8 | 21105.9 |
| 67.5° | 13164.5 | 14353.6 | 14469.6 | 14585.5 | 16246.2 | 17906.9 | 19749.8 | 21592.9 | 22384.8 | 21592.9 | 19749.8 |
| 70° | 11932.4 | 13226.0 | 13277.8 | 13329.7 | 14814.8 | 16299.9 | 17885.9 | 19471.8 | 19912.0 | 19471.8 | 17885.9 |
| 72.5° | 10530.8 | 12015.3 | 12052.6 | 12089.7 | 13251.6 | 14413.6 | 15601.4 | 16789.1 | 16833.7 | 16789.1 | 15601.4 |
| 75° | 8568.4 | 10104.6 | 10242.5 | 10380.5 | 11284.4 | 12188.4 | 13024.6 | 13860.8 | 13636.7 | 13860.8 | 13024.6 |
| 77.5° | 6458.3 | 7892.5 | 8089.9 | 8287.2 | 8974.5 | 9661.8 | 10254.7 | 10847.9 | 10462.8 | 10847.9 | 10254.7 |
| 80° | 4494.8 | 5701.3 | 5946.6 | 6191.9 | 6711.0 | 7229.7 | 7541.2 | 7852.5 | 7233.1 | 7852.5 | 7541.2 |
| 82.5° | 2736.3 | 3561.3 | 3835.2 | 4109.4 | 4466.6 | 4823.9 | 4953.8 | 5083.7 | 4596.8 | 5083.7 | 4953.8 |
| 85° | 1278.8 | 1716.6 | 1949.7 | 2182.7 | 2476.3 | 2769.8 | 2843.5 | 2917.3 | 2527.3 | 2917.3 | 2843.5 |
| 87.5° | 407.5 | 554.6 | 684.7 | 814.8 | 961.6 | 1108.2 | 1114.6 | 1120.7 | 941.0 | 1120.7 | 1114.6 |
| 90° | 0.0 | 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):

| | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|-------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 | 3155.8 |
| 2.5° | 3477.9 | 3467.0 | 3456.1 | 3437.8 | 3419.5 | 3406.6 | 3393.8 |
| 5° | 3877.0 | 3852.7 | 3828.5 | 3783.8 | 3739.2 | 3694.2 | 3649.3 |
| 7.5° | 4262.9 | 4223.3 | 4183.6 | 4117.9 | 4052.1 | 3979.2 | 3906.0 |
| 10° | 4523.2 | 4476.7 | 4429.9 | 4352.9 | 4275.7 | 4189.3 | 4102.8 |
| 12.5° | 4617.6 | 4583.8 | 4549.9 | 4480.4 | 4410.6 | 4317.0 | 4223.3 |
| 15° | 4548.1 | 4546.9 | 4545.8 | 4501.9 | 4458.2 | 4377.4 | 4296.5 |
| 17.5° | 4350.4 | 4399.5 | 4448.5 | 4447.8 | 4447.0 | 4392.3 | 4337.7 |
| 20° | 4089.6 | 4198.0 | 4306.2 | 4363.7 | 4421.2 | 4402.2 | 4383.1 |
| 22.5° | 3829.1 | 3988.4 | 4147.6 | 4266.8 | 4385.9 | 4410.9 | 4435.8 |
| 25° | 3597.5 | 3791.0 | 3984.4 | 4165.3 | 4346.2 | 4424.9 | 4503.6 |
| 27.5° | 3406.2 | 3620.6 | 3834.9 | 4074.5 | 4314.1 | 4455.0 | 4595.6 |
| 30° | 3263.6 | 3486.8 | 3710.2 | 4005.2 | 4300.2 | 4509.9 | 4719.7 |
| 32.5° | 3204.5 | 3414.4 | 3624.2 | 3957.9 | 4291.7 | 4578.9 | 4866.3 |
| 35° | 3354.1 | 3499.9 | 3645.6 | 3993.3 | 4341.1 | 4692.7 | 5044.3 |
| 37.5° | 3865.7 | 3875.1 | 3884.5 | 4200.7 | 4516.7 | 4930.4 | 5344.0 |
| 40° | 4758.9 | 4592.9 | 4427.1 | 4662.1 | 4897.1 | 5347.0 | 5796.9 |
| 42.5° | 5957.7 | 5595.9 | 5234.1 | 5369.5 | 5504.9 | 5951.2 | 6397.5 |
| 45° | 7377.2 | 6797.4 | 6217.8 | 6277.5 | 6337.3 | 6738.4 | 7139.2 |
| 47.5° | 8934.8 | 8098.7 | 7262.4 | 7274.5 | 7286.6 | 7676.8 | 8066.9 |
| 50° | 10478.8 | 9401.0 | 8323.2 | 8321.2 | 8319.1 | 8800.9 | 9282.7 |
| 52.5° | 11968.3 | 10680.9 | 9393.5 | 9452.6 | 9511.6 | 10094.9 | 10678.3 |
| 55° | 13416.9 | 11984.2 | 10551.5 | 10781.4 | 11011.4 | 11587.7 | 12164.2 |
| 57.5° | 14858.8 | 13412.1 | 11965.3 | 12426.5 | 12887.7 | 13201.8 | 13515.6 |
| 60° | 16900.3 | 15531.2 | 14162.0 | 14734.9 | 15307.7 | 14820.0 | 14332.5 |
| 62.5° | 18961.4 | 17707.1 | 16452.9 | 16517.5 | 16582.0 | 15249.8 | 13917.7 |
| 65° | 19270.8 | 17676.7 | 16082.9 | 15835.6 | 15588.2 | 14337.9 | 13087.6 |
| 67.5° | 17906.9 | 16246.2 | 14585.5 | 14469.6 | 14353.6 | 13164.5 | 11975.3 |
| 70° | 16299.9 | 14814.8 | 13329.7 | 13277.8 | 13226.0 | 11932.4 | 10639.0 |
| 72.5° | 14413.6 | 13251.6 | 12089.7 | 12052.6 | 12015.3 | 10530.8 | 9046.5 |
| 75° | 12188.4 | 11284.4 | 10380.5 | 10242.5 | 10104.6 | 8568.4 | 7032.1 |
| 77.5° | 9661.8 | 8974.5 | 8287.2 | 8089.9 | 7892.5 | 6458.3 | 5024.3 |
| 80° | 7229.7 | 6711.0 | 6191.9 | 5946.6 | 5701.3 | 4494.8 | 3288.4 |
| 82.5° | 4823.9 | 4466.6 | 4109.4 | 3835.2 | 3561.3 | 2736.3 | 1911.5 |
| 85° | 2769.8 | 2476.3 | 2182.7 | 1949.7 | 1716.6 | 1278.8 | 841.0 |
| 87.5° | 1108.2 | 961.6 | 814.8 | 684.7 | 554.6 | 407.5 | 260.3 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)