

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: McGRAW-EDISON

Report Number: P947047

Luminaire Tested: **GALN-SB2C-735-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P947047
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: McGRAW-EDISON
Catalog Number: GALN-SB2C-735-U-SLR
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(2) 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: 14923 lumens
Efficiency: N/A
Efficacy: 147.9 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G4

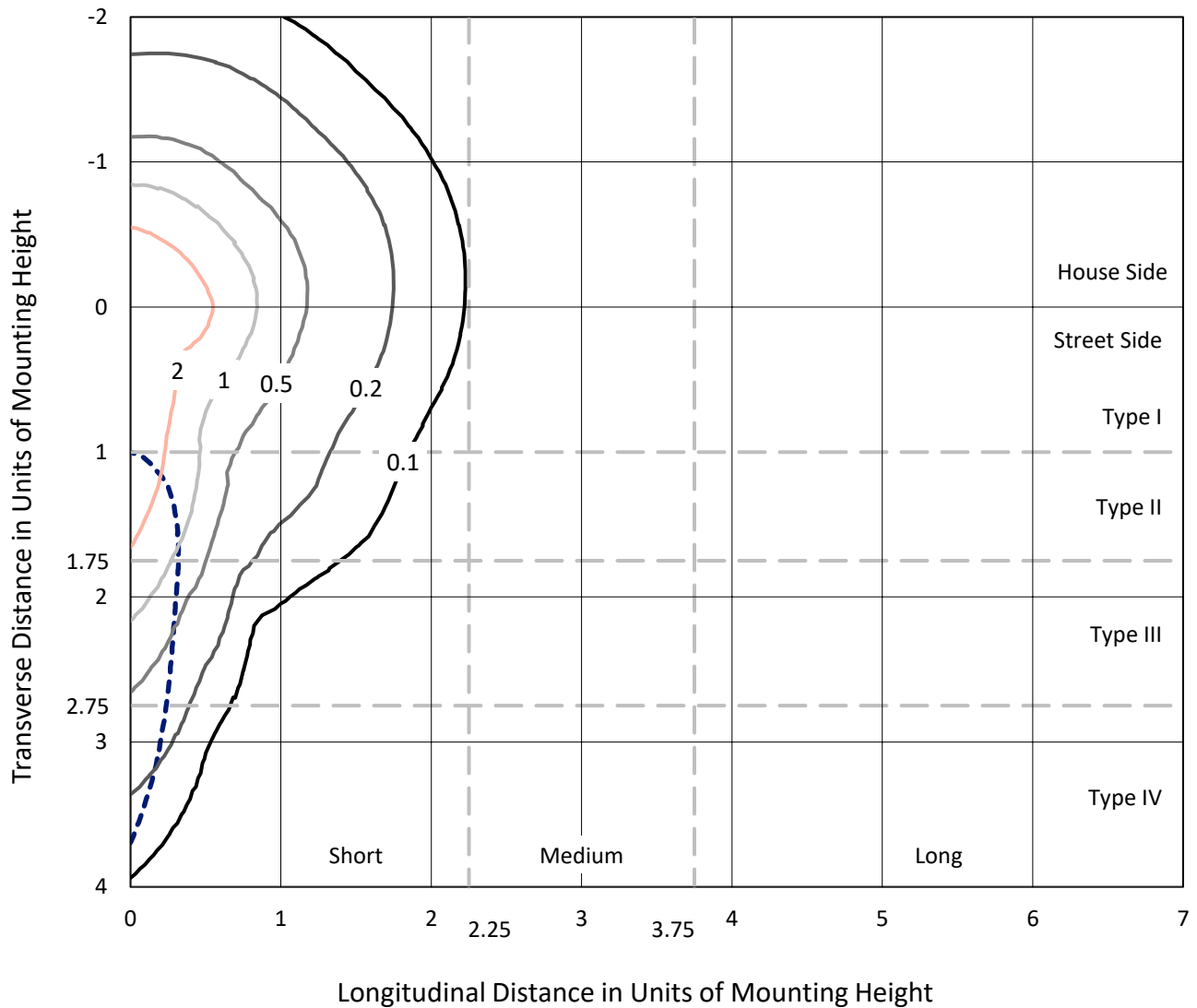
Input Watts (W): 100.9
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P947047
 CATALOG NUMBER: GALN-SB2C-735-U-SLR

Iso-Footcandle Lines of Horizontal Illumination

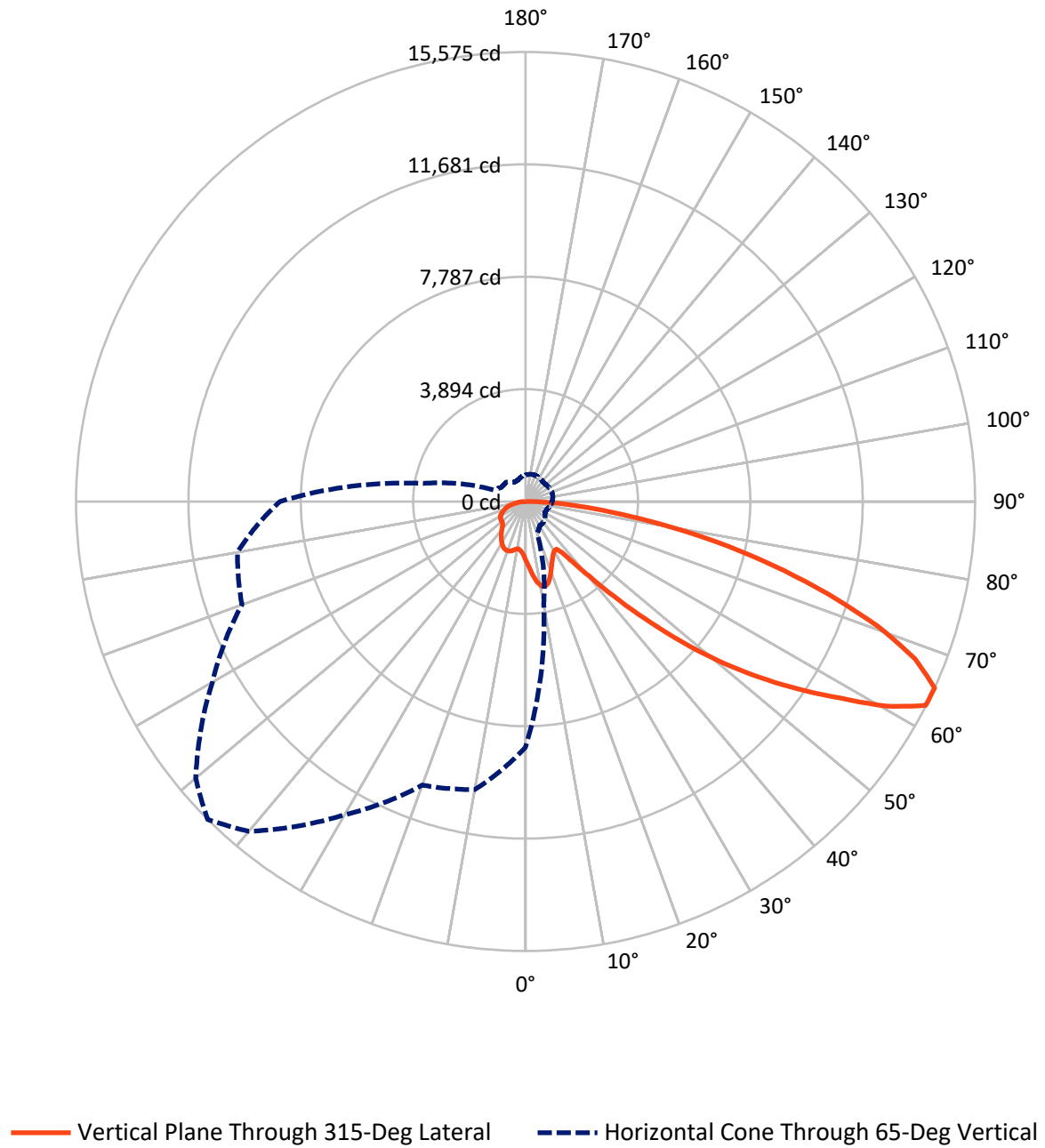
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 4.1 fc
 Type IV - Short - N/A

REPORT NUMBER: P947047
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Luminous Intensity Polar Plot



REPORT NUMBER: P947047

CATALOG NUMBER: GALN-SB2C-735-U-SLR

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 3792.7 | 0.0 | 3792.7 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 11130.3 | 0.0 | 11130.3 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 14923.0 | 0.0 | 14923.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 203.6 | 1.4 |
| 10°-20° | 639.0 | 4.3 |
| 20°-30° | 987.1 | 6.6 |
| 30°-40° | 1250.9 | 8.4 |
| 40°-50° | 1886.6 | 12.6 |
| 50°-60° | 3048.1 | 20.4 |
| 60°-70° | 3799.9 | 25.5 |
| 70°-80° | 2491.8 | 16.7 |
| 80°-90° | 616.0 | 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° | 14923.0 | 100.0 |
| 0°-180° | 14923.0 | 100.0 |

Coefficient of Utilization



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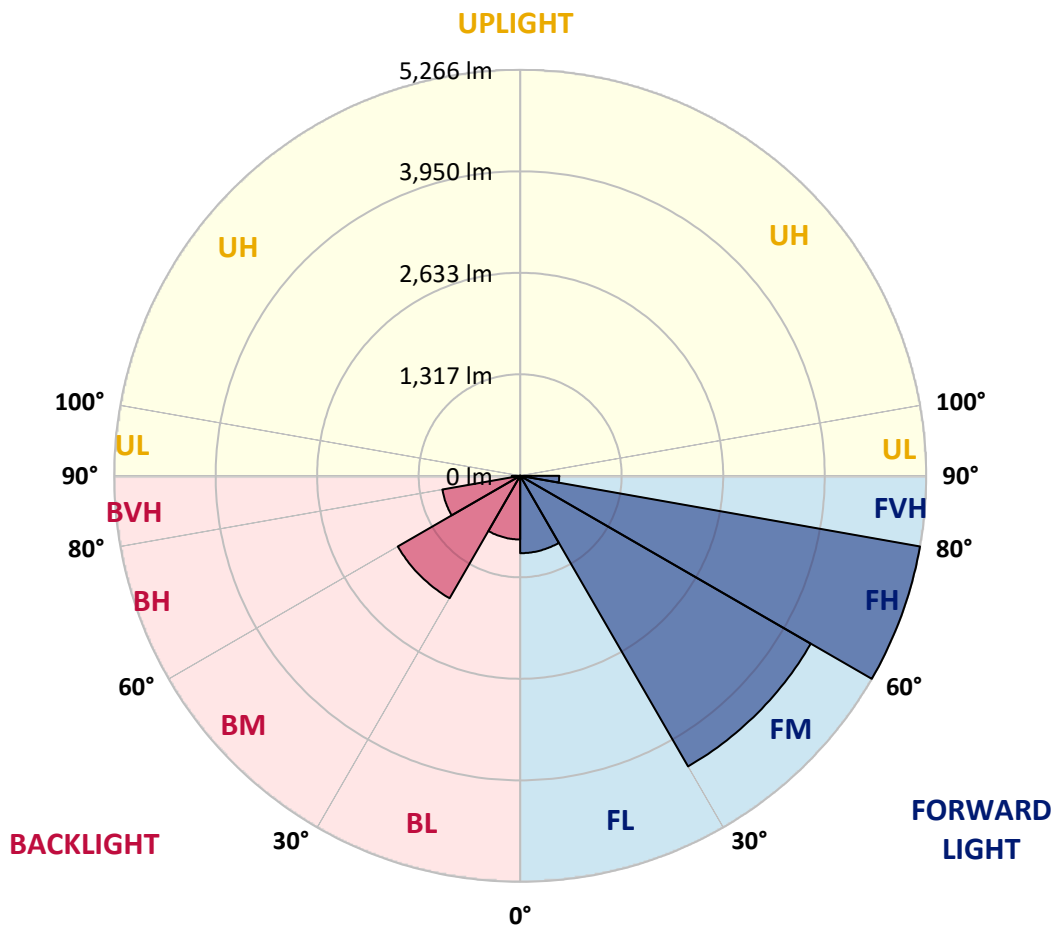
CATALOG NUMBER: GALN-SB2C-735-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 1003.7 | 6.7 | | | |
| FM (30°-60°) | 4352.7 | 29.2 | | | |
| FH (60°-80°) | 5266.4 | 35.3 | | | G3/7500 |
| FVH (80°-90°) | 507.5 | 3.4 | | | G4/750 |
| BL (0°-30°) | 825.9 | 5.5 | B2/1000 | | |
| BM (30°-60°) | 1832.9 | 12.3 | B2/2500 | | |
| BH (60°-80°) | 1025.4 | 6.9 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 108.6 | 0.7 | | | G2/225 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B3-U0-G4

Type IV Short



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CATALOG NUMBER: GALN-SB2C-735-U-SLR

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 2.5° | 2206.8 | 2189.8 | 2172.9 | 2154.9 | 2136.9 | 2118.8 | 2100.7 | 2083.4 | 2066.1 | 2049.3 |
| 5° | 2372.9 | 2335.5 | 2298.1 | 2260.8 | 2223.5 | 2186.0 | 2148.5 | 2113.5 | 2078.4 | 2045.3 |
| 7.5° | 2539.9 | 2478.1 | 2416.5 | 2359.5 | 2302.4 | 2246.9 | 2191.4 | 2142.5 | 2093.6 | 2048.5 |
| 10° | 2667.8 | 2589.8 | 2511.7 | 2436.4 | 2361.1 | 2293.7 | 2226.2 | 2168.4 | 2110.5 | 2054.8 |
| 12.5° | 2746.2 | 2660.4 | 2574.7 | 2489.4 | 2404.0 | 2324.5 | 2245.0 | 2179.5 | 2114.1 | 2055.6 |
| 15° | 2793.8 | 2704.4 | 2615.1 | 2522.5 | 2429.8 | 2338.3 | 2246.7 | 2170.9 | 2095.2 | 2030.4 |
| 17.5° | 2820.6 | 2729.9 | 2639.3 | 2538.3 | 2437.3 | 2330.9 | 2224.6 | 2133.5 | 2042.4 | 1966.2 |
| 20° | 2850.1 | 2755.9 | 2661.7 | 2550.6 | 2439.6 | 2310.8 | 2182.0 | 2069.0 | 1956.1 | 1867.4 |
| 22.5° | 2884.4 | 2788.1 | 2691.8 | 2567.3 | 2442.8 | 2286.1 | 2129.4 | 1993.4 | 1857.4 | 1756.4 |
| 25° | 2928.4 | 2834.1 | 2739.9 | 2597.6 | 2455.2 | 2261.7 | 2068.2 | 1908.9 | 1749.7 | 1646.1 |
| 27.5° | 2988.3 | 2898.4 | 2808.4 | 2644.8 | 2481.2 | 2245.4 | 2009.5 | 1831.6 | 1653.8 | 1559.5 |
| 30° | 3069.0 | 2982.1 | 2895.2 | 2706.0 | 2516.8 | 2237.7 | 1958.5 | 1767.1 | 1575.6 | 1496.5 |
| 32.5° | 3164.3 | 3078.2 | 2992.2 | 2769.9 | 2547.5 | 2228.3 | 1908.9 | 1711.4 | 1513.8 | 1450.1 |
| 35° | 3280.0 | 3197.7 | 3115.2 | 2842.6 | 2570.0 | 2210.5 | 1851.1 | 1656.7 | 1462.3 | 1409.1 |
| 37.5° | 3474.9 | 3369.9 | 3264.8 | 2924.1 | 2583.4 | 2180.0 | 1776.6 | 1592.3 | 1407.9 | 1361.5 |
| 40° | 3769.4 | 3616.3 | 3463.3 | 3027.6 | 2591.8 | 2138.0 | 1684.3 | 1515.4 | 1346.5 | 1304.4 |
| 42.5° | 4160.0 | 3939.0 | 3718.1 | 3162.9 | 2607.8 | 2094.7 | 1581.8 | 1430.6 | 1279.4 | 1240.6 |
| 45° | 4642.3 | 4344.2 | 4046.2 | 3341.1 | 2635.9 | 2054.5 | 1473.1 | 1340.5 | 1207.9 | 1168.5 |
| 47.5° | 5245.5 | 4826.0 | 4406.5 | 3530.8 | 2655.2 | 2021.3 | 1387.3 | 1269.3 | 1151.2 | 1100.4 |
| 50° | 6036.0 | 5403.7 | 4771.2 | 3706.9 | 2642.6 | 1985.0 | 1327.4 | 1221.9 | 1116.4 | 1049.6 |
| 52.5° | 6943.6 | 6010.4 | 5077.3 | 3821.2 | 2565.1 | 1923.8 | 1282.7 | 1190.8 | 1098.9 | 1022.1 |
| 55° | 7909.7 | 6548.4 | 5187.2 | 3796.0 | 2404.8 | 1822.4 | 1240.0 | 1168.2 | 1096.3 | 1024.8 |
| 57.5° | 8788.5 | 6929.7 | 5070.9 | 3618.7 | 2166.6 | 1679.4 | 1192.2 | 1141.4 | 1090.6 | 1027.6 |
| 60° | 9319.6 | 7025.0 | 4730.2 | 3288.7 | 1847.2 | 1493.8 | 1140.4 | 1100.4 | 1060.5 | 1018.9 |
| 62.5° | 9049.9 | 6623.8 | 4197.6 | 2842.5 | 1487.3 | 1271.5 | 1055.8 | 1029.2 | 1002.8 | 997.7 |
| 65° | 8510.1 | 6056.1 | 3602.1 | 2387.2 | 1172.3 | 1071.6 | 970.9 | 958.4 | 945.9 | 946.5 |
| 67.5° | 7786.9 | 5380.6 | 2974.3 | 1941.2 | 908.1 | 879.5 | 850.8 | 857.8 | 864.8 | 863.0 |
| 70° | 6918.0 | 4643.5 | 2369.0 | 1528.4 | 687.8 | 696.0 | 704.1 | 736.6 | 768.9 | 768.9 |
| 72.5° | 5882.5 | 3844.4 | 1806.4 | 1168.5 | 530.6 | 555.2 | 579.9 | 625.9 | 671.8 | 679.6 |
| 75° | 4572.6 | 2928.4 | 1284.1 | 848.1 | 412.0 | 434.3 | 456.7 | 508.2 | 559.7 | 595.3 |
| 77.5° | 3267.0 | 2049.6 | 832.2 | 574.7 | 317.2 | 332.4 | 347.7 | 397.7 | 447.7 | 506.3 |
| 80° | 2138.3 | 1320.5 | 502.8 | 370.2 | 237.8 | 244.1 | 250.4 | 292.8 | 335.1 | 405.1 |
| 82.5° | 1243.0 | 764.3 | 285.7 | 227.7 | 169.9 | 171.0 | 172.3 | 203.5 | 234.7 | 294.5 |
| 85° | 546.9 | 343.8 | 140.8 | 121.7 | 102.8 | 102.2 | 101.6 | 124.4 | 147.2 | 191.7 |
| 87.5° | 169.3 | 112.6 | 55.9 | 50.5 | 45.0 | 44.5 | 43.9 | 53.2 | 62.6 | 81.1 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2052.0 | 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 2030.6 | 2.5° | 2015.5 | 2000.5 | 1986.8 | 1973.3 | 1961.4 | 1949.5 | 1937.5 | 1925.7 | 1916.4 | 1907.2 |
| 2012.7 | 5° | 1984.2 | 1955.6 | 1931.6 | 1907.8 | 1886.7 | 1865.6 | 1846.4 | 1827.2 | 1812.5 | 1797.7 |
| 2006.2 | 7.5° | 1968.3 | 1930.4 | 1898.9 | 1867.4 | 1840.9 | 1814.2 | 1790.8 | 1767.4 | 1749.8 | 1732.3 |
| 2009.4 | 10° | 1969.4 | 1929.4 | 1897.9 | 1866.4 | 1837.8 | 1809.1 | 1782.7 | 1756.4 | 1735.4 | 1714.4 |
| 2013.3 | 12.5° | 1980.5 | 1947.9 | 1927.0 | 1906.2 | 1883.7 | 1861.3 | 1834.0 | 1806.8 | 1780.0 | 1753.2 |
| 1996.5 | 15° | 1980.9 | 1965.3 | 1968.1 | 1970.9 | 1965.1 | 1959.3 | 1935.6 | 1911.9 | 1873.8 | 1835.7 |
| 1945.3 | 17.5° | 1951.1 | 1956.8 | 1991.1 | 2025.4 | 2043.7 | 2061.9 | 2042.7 | 2023.7 | 1973.2 | 1922.7 |
| 1861.9 | 20° | 1888.6 | 1915.4 | 1975.0 | 2034.7 | 2072.9 | 2111.1 | 2102.3 | 2093.4 | 2035.7 | 1978.0 |
| 1767.1 | 22.5° | 1806.8 | 1846.4 | 1914.4 | 1982.6 | 2032.3 | 2082.0 | 2087.3 | 2092.6 | 2037.5 | 1982.4 |
| 1675.3 | 25° | 1720.9 | 1766.6 | 1827.8 | 1889.0 | 1937.9 | 1986.8 | 2005.1 | 2023.3 | 1978.1 | 1933.0 |
| 1594.9 | 27.5° | 1639.0 | 1683.1 | 1733.4 | 1783.7 | 1822.9 | 1862.1 | 1882.4 | 1902.8 | 1870.6 | 1838.5 |
| 1524.3 | 30° | 1559.3 | 1594.4 | 1636.1 | 1677.9 | 1710.4 | 1743.0 | 1759.5 | 1776.0 | 1751.6 | 1727.0 |
| 1462.4 | 32.5° | 1483.1 | 1503.8 | 1537.1 | 1570.5 | 1601.7 | 1633.0 | 1651.3 | 1669.7 | 1647.2 | 1624.6 |
| 1404.0 | 35° | 1409.7 | 1415.4 | 1440.8 | 1466.2 | 1497.1 | 1528.0 | 1550.1 | 1572.1 | 1556.0 | 1540.1 |
| 1342.7 | 37.5° | 1336.4 | 1330.1 | 1348.4 | 1366.6 | 1397.4 | 1428.2 | 1455.5 | 1482.7 | 1475.3 | 1467.9 |
| 1275.6 | 40° | 1261.4 | 1247.1 | 1260.3 | 1273.4 | 1303.2 | 1333.0 | 1364.3 | 1395.7 | 1397.5 | 1399.3 |
| 1204.4 | 42.5° | 1185.5 | 1166.6 | 1177.3 | 1188.1 | 1216.3 | 1244.5 | 1278.4 | 1312.3 | 1321.3 | 1330.4 |
| 1133.5 | 45° | 1115.1 | 1096.7 | 1105.7 | 1114.8 | 1141.6 | 1168.4 | 1203.5 | 1238.6 | 1251.6 | 1264.6 |
| 1070.3 | 47.5° | 1054.8 | 1039.4 | 1047.9 | 1056.3 | 1082.6 | 1108.7 | 1143.3 | 1178.0 | 1193.0 | 1207.9 |
| 1014.6 | 50° | 1000.9 | 987.3 | 1000.5 | 1013.8 | 1038.5 | 1063.2 | 1094.2 | 1125.2 | 1144.4 | 1163.7 |
| 973.1 | 52.5° | 959.6 | 946.1 | 966.0 | 985.9 | 1008.5 | 1031.1 | 1060.0 | 1089.0 | 1111.8 | 1134.5 |
| 951.1 | 55° | 929.6 | 908.3 | 936.6 | 964.8 | 989.2 | 1013.6 | 1038.9 | 1064.2 | 1088.3 | 1112.5 |
| 937.8 | 57.5° | 906.6 | 875.5 | 905.9 | 936.3 | 964.9 | 993.6 | 1018.6 | 1043.7 | 1068.1 | 1092.3 |
| 925.4 | 60° | 885.0 | 844.5 | 871.2 | 897.8 | 930.7 | 963.7 | 989.1 | 1014.6 | 1039.0 | 1063.4 |
| 910.9 | 62.5° | 860.3 | 809.9 | 826.8 | 843.7 | 882.1 | 920.5 | 947.7 | 974.8 | 997.2 | 1019.6 |
| 880.3 | 65° | 826.6 | 772.9 | 779.4 | 785.9 | 827.0 | 868.1 | 894.1 | 920.1 | 939.8 | 959.5 |
| 825.9 | 67.5° | 781.1 | 736.4 | 734.4 | 732.3 | 770.3 | 808.3 | 832.9 | 857.5 | 874.5 | 891.5 |
| 756.7 | 70° | 724.9 | 693.1 | 686.0 | 678.9 | 712.3 | 745.7 | 767.0 | 788.2 | 803.6 | 818.9 |
| 679.7 | 72.5° | 657.9 | 636.1 | 625.7 | 615.4 | 641.7 | 667.9 | 687.1 | 706.3 | 721.4 | 736.4 |
| 592.3 | 75° | 575.5 | 558.7 | 548.8 | 538.8 | 558.3 | 577.8 | 595.2 | 612.6 | 626.3 | 640.0 |
| 504.7 | 77.5° | 491.3 | 477.8 | 467.7 | 457.7 | 473.6 | 489.4 | 504.3 | 519.3 | 533.7 | 548.1 |
| 404.9 | 80° | 393.6 | 382.3 | 373.9 | 365.4 | 378.6 | 391.7 | 404.3 | 416.9 | 427.9 | 438.8 |
| 297.8 | 82.5° | 292.3 | 286.8 | 280.8 | 274.8 | 273.7 | 272.6 | 268.2 | 263.8 | 287.1 | 310.4 |
| 196.1 | 85° | 190.2 | 184.3 | 177.6 | 170.9 | 165.2 | 159.5 | 147.2 | 135.0 | 156.9 | 178.7 |
| 86.6 | 87.5° | 84.3 | 81.9 | 80.6 | 79.4 | 79.1 | 78.9 | 69.6 | 60.2 | 69.4 | 78.6 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2052.0 | 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 1899.7 | 2.5° | 1892.2 | 1886.4 | 1880.5 | 1875.2 | 1869.8 | 1863.1 | 1869.8 | 1875.2 | 1880.5 | 1886.4 |
| 1787.4 | 5° | 1777.1 | 1769.7 | 1762.4 | 1756.8 | 1751.2 | 1745.7 | 1751.2 | 1756.8 | 1762.4 | 1769.7 |
| 1720.1 | 7.5° | 1707.8 | 1699.4 | 1691.0 | 1686.0 | 1681.0 | 1677.2 | 1681.0 | 1686.0 | 1691.0 | 1699.4 |
| 1700.7 | 10° | 1686.8 | 1678.9 | 1670.9 | 1666.7 | 1662.4 | 1660.7 | 1662.4 | 1666.7 | 1670.9 | 1678.9 |
| 1735.5 | 12.5° | 1717.8 | 1708.9 | 1700.1 | 1696.4 | 1692.8 | 1692.2 | 1692.8 | 1696.4 | 1700.1 | 1708.9 |
| 1808.7 | 15° | 1781.8 | 1769.4 | 1757.1 | 1752.4 | 1747.7 | 1747.3 | 1747.7 | 1752.4 | 1757.1 | 1769.4 |
| 1883.1 | 17.5° | 1843.4 | 1825.1 | 1806.8 | 1800.8 | 1794.7 | 1793.8 | 1794.7 | 1800.8 | 1806.8 | 1825.1 |
| 1929.4 | 20° | 1880.8 | 1857.4 | 1833.9 | 1826.4 | 1819.0 | 1816.6 | 1819.0 | 1826.4 | 1833.9 | 1857.4 |
| 1932.3 | 22.5° | 1882.1 | 1857.5 | 1832.7 | 1824.5 | 1816.2 | 1812.7 | 1816.2 | 1824.5 | 1832.7 | 1857.5 |
| 1888.4 | 25° | 1844.0 | 1822.6 | 1801.2 | 1793.4 | 1785.7 | 1781.2 | 1785.7 | 1793.4 | 1801.2 | 1822.6 |
| 1803.9 | 27.5° | 1769.4 | 1755.0 | 1740.6 | 1737.1 | 1733.5 | 1732.3 | 1733.5 | 1737.1 | 1740.6 | 1755.0 |
| 1702.3 | 30° | 1677.4 | 1670.1 | 1662.7 | 1662.7 | 1662.7 | 1663.8 | 1662.7 | 1662.7 | 1662.7 | 1670.1 |
| 1604.9 | 32.5° | 1585.1 | 1580.3 | 1575.5 | 1576.1 | 1576.8 | 1578.0 | 1576.8 | 1576.1 | 1575.5 | 1580.3 |
| 1521.8 | 35° | 1503.6 | 1496.3 | 1489.0 | 1487.5 | 1485.9 | 1485.1 | 1485.9 | 1487.5 | 1489.0 | 1496.3 |
| 1451.2 | 37.5° | 1434.3 | 1421.0 | 1407.8 | 1400.8 | 1393.8 | 1389.8 | 1393.8 | 1400.8 | 1407.8 | 1421.0 |
| 1385.0 | 40° | 1370.8 | 1351.4 | 1332.2 | 1319.1 | 1306.2 | 1298.5 | 1306.2 | 1319.1 | 1332.2 | 1351.4 |
| 1318.3 | 42.5° | 1306.3 | 1282.3 | 1258.3 | 1239.3 | 1220.4 | 1207.9 | 1220.4 | 1239.3 | 1258.3 | 1282.3 |
| 1253.7 | 45° | 1243.0 | 1215.5 | 1188.1 | 1165.8 | 1143.5 | 1129.2 | 1143.5 | 1165.8 | 1188.1 | 1215.5 |
| 1200.4 | 47.5° | 1192.8 | 1168.4 | 1144.0 | 1123.3 | 1102.8 | 1089.0 | 1102.8 | 1123.3 | 1144.0 | 1168.4 |
| 1163.2 | 50° | 1162.9 | 1143.3 | 1123.8 | 1104.8 | 1085.7 | 1072.5 | 1085.7 | 1104.8 | 1123.8 | 1143.3 |
| 1138.6 | 52.5° | 1142.7 | 1126.8 | 1110.9 | 1093.8 | 1076.8 | 1064.6 | 1076.8 | 1093.8 | 1110.9 | 1126.8 |
| 1118.1 | 55° | 1123.8 | 1110.0 | 1096.1 | 1081.1 | 1066.2 | 1055.2 | 1066.2 | 1081.1 | 1096.1 | 1110.0 |
| 1098.1 | 57.5° | 1103.8 | 1089.8 | 1075.8 | 1061.0 | 1046.1 | 1034.7 | 1046.1 | 1061.0 | 1075.8 | 1089.8 |
| 1069.7 | 60° | 1076.0 | 1062.3 | 1048.7 | 1033.4 | 1018.1 | 1006.3 | 1018.1 | 1033.4 | 1048.7 | 1062.3 |
| 1025.6 | 62.5° | 1031.7 | 1019.3 | 1007.0 | 990.9 | 974.8 | 960.7 | 974.8 | 990.9 | 1007.0 | 1019.3 |
| 965.7 | 65° | 971.8 | 960.0 | 948.1 | 932.5 | 917.0 | 904.8 | 917.0 | 932.5 | 948.1 | 960.0 |
| 897.6 | 67.5° | 903.6 | 892.6 | 881.8 | 867.3 | 852.8 | 841.8 | 852.8 | 867.3 | 881.8 | 892.6 |
| 824.8 | 70° | 830.6 | 821.7 | 812.8 | 798.9 | 785.1 | 772.5 | 785.1 | 798.9 | 812.8 | 821.7 |
| 743.3 | 72.5° | 750.3 | 742.9 | 735.5 | 722.2 | 709.1 | 696.9 | 709.1 | 722.2 | 735.5 | 742.9 |
| 647.3 | 75° | 654.5 | 650.9 | 647.3 | 636.2 | 625.1 | 613.4 | 625.1 | 636.2 | 647.3 | 650.9 |
| 554.8 | 77.5° | 561.6 | 556.6 | 551.4 | 540.2 | 529.0 | 519.7 | 529.0 | 540.2 | 551.4 | 556.6 |
| 447.7 | 80° | 456.7 | 454.5 | 452.4 | 437.3 | 422.2 | 404.7 | 422.2 | 437.3 | 452.4 | 454.5 |
| 325.7 | 82.5° | 341.0 | 340.0 | 339.0 | 326.3 | 313.6 | 302.4 | 313.6 | 326.3 | 339.0 | 340.0 |
| 197.6 | 85° | 216.5 | 215.0 | 213.4 | 203.5 | 193.6 | 183.5 | 193.6 | 203.5 | 213.4 | 215.0 |
| 86.2 | 87.5° | 93.9 | 92.0 | 89.9 | 84.9 | 79.7 | 74.8 | 79.7 | 84.9 | 89.9 | 92.0 |
| 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: GALN-SB2C-735-U-SLR

CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2052.0 | 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 1892.2 | 2.5° | 1899.7 | 1907.2 | 1916.4 | 1925.7 | 1937.5 | 1949.5 | 1961.4 | 1973.3 | 1986.8 | 2000.5 |
| 1777.1 | 5° | 1787.4 | 1797.7 | 1812.5 | 1827.2 | 1846.4 | 1865.6 | 1886.7 | 1907.8 | 1931.6 | 1955.6 |
| 1707.8 | 7.5° | 1720.1 | 1732.3 | 1749.8 | 1767.4 | 1790.8 | 1814.2 | 1840.9 | 1867.4 | 1898.9 | 1930.4 |
| 1686.8 | 10° | 1700.7 | 1714.4 | 1735.4 | 1756.4 | 1782.7 | 1809.1 | 1837.8 | 1866.4 | 1897.9 | 1929.4 |
| 1717.8 | 12.5° | 1735.5 | 1753.2 | 1780.0 | 1806.8 | 1834.0 | 1861.3 | 1883.7 | 1906.2 | 1927.0 | 1947.9 |
| 1781.8 | 15° | 1808.7 | 1835.7 | 1873.8 | 1911.9 | 1935.6 | 1959.3 | 1965.1 | 1970.9 | 1968.1 | 1965.3 |
| 1843.4 | 17.5° | 1883.1 | 1922.7 | 1973.2 | 2023.7 | 2042.7 | 2061.9 | 2043.7 | 2025.4 | 1991.1 | 1956.8 |
| 1880.8 | 20° | 1929.4 | 1978.0 | 2035.7 | 2093.4 | 2102.3 | 2111.1 | 2072.9 | 2034.7 | 1975.0 | 1915.4 |
| 1882.1 | 22.5° | 1932.3 | 1982.4 | 2037.5 | 2092.6 | 2087.3 | 2082.0 | 2032.3 | 1982.6 | 1914.4 | 1846.4 |
| 1844.0 | 25° | 1888.4 | 1933.0 | 1978.1 | 2023.3 | 2005.1 | 1986.8 | 1937.9 | 1889.0 | 1827.8 | 1766.6 |
| 1769.4 | 27.5° | 1803.9 | 1838.5 | 1870.6 | 1902.8 | 1882.4 | 1862.1 | 1822.9 | 1783.7 | 1733.4 | 1683.1 |
| 1677.4 | 30° | 1702.3 | 1727.0 | 1751.6 | 1776.0 | 1759.5 | 1743.0 | 1710.4 | 1677.9 | 1636.1 | 1594.4 |
| 1585.1 | 32.5° | 1604.9 | 1624.6 | 1647.2 | 1669.7 | 1651.3 | 1633.0 | 1601.7 | 1570.5 | 1537.1 | 1503.8 |
| 1503.6 | 35° | 1521.8 | 1540.1 | 1556.0 | 1572.1 | 1550.1 | 1528.0 | 1497.1 | 1466.2 | 1440.8 | 1415.4 |
| 1434.3 | 37.5° | 1451.2 | 1467.9 | 1475.3 | 1482.7 | 1455.5 | 1428.2 | 1397.4 | 1366.6 | 1348.4 | 1330.1 |
| 1370.8 | 40° | 1385.0 | 1399.3 | 1397.5 | 1395.7 | 1364.3 | 1333.0 | 1303.2 | 1273.4 | 1260.3 | 1247.1 |
| 1306.3 | 42.5° | 1318.3 | 1330.4 | 1321.3 | 1312.3 | 1278.4 | 1244.5 | 1216.3 | 1188.1 | 1177.3 | 1166.6 |
| 1243.0 | 45° | 1253.7 | 1264.6 | 1251.6 | 1238.6 | 1203.5 | 1168.4 | 1141.6 | 1114.8 | 1105.7 | 1096.7 |
| 1192.8 | 47.5° | 1200.4 | 1207.9 | 1193.0 | 1178.0 | 1143.3 | 1108.7 | 1082.6 | 1056.3 | 1047.9 | 1039.4 |
| 1162.9 | 50° | 1163.2 | 1163.7 | 1144.4 | 1125.2 | 1094.2 | 1063.2 | 1038.5 | 1013.8 | 1000.5 | 987.3 |
| 1142.7 | 52.5° | 1138.6 | 1134.5 | 1111.8 | 1089.0 | 1060.0 | 1031.1 | 1008.5 | 985.9 | 966.0 | 946.1 |
| 1123.8 | 55° | 1118.1 | 1112.5 | 1088.3 | 1064.2 | 1038.9 | 1013.6 | 989.2 | 964.8 | 936.6 | 908.3 |
| 1103.8 | 57.5° | 1098.1 | 1092.3 | 1068.1 | 1043.7 | 1018.6 | 993.6 | 964.9 | 936.3 | 905.9 | 875.5 |
| 1076.0 | 60° | 1069.7 | 1063.4 | 1039.0 | 1014.6 | 989.1 | 963.7 | 930.7 | 897.8 | 871.2 | 844.5 |
| 1031.7 | 62.5° | 1025.6 | 1019.6 | 997.2 | 974.8 | 947.7 | 920.5 | 882.1 | 843.7 | 826.8 | 809.9 |
| 971.8 | 65° | 965.7 | 959.5 | 939.8 | 920.1 | 894.1 | 868.1 | 827.0 | 785.9 | 779.4 | 772.9 |
| 903.6 | 67.5° | 897.6 | 891.5 | 874.5 | 857.5 | 832.9 | 808.3 | 770.3 | 732.3 | 734.4 | 736.4 |
| 830.6 | 70° | 824.8 | 818.9 | 803.6 | 788.2 | 767.0 | 745.7 | 712.3 | 678.9 | 686.0 | 693.1 |
| 750.3 | 72.5° | 743.3 | 736.4 | 721.4 | 706.3 | 687.1 | 667.9 | 641.7 | 615.4 | 625.7 | 636.1 |
| 654.5 | 75° | 647.3 | 640.0 | 626.3 | 612.6 | 595.2 | 577.8 | 558.3 | 538.8 | 548.8 | 558.7 |
| 561.6 | 77.5° | 554.8 | 548.1 | 533.7 | 519.3 | 504.3 | 489.4 | 473.6 | 457.7 | 467.7 | 477.8 |
| 456.7 | 80° | 447.7 | 438.8 | 427.9 | 416.9 | 404.3 | 391.7 | 378.6 | 365.4 | 373.9 | 382.3 |
| 341.0 | 82.5° | 325.7 | 310.4 | 287.1 | 263.8 | 268.2 | 272.6 | 273.7 | 274.8 | 280.8 | 286.8 |
| 216.5 | 85° | 197.6 | 178.7 | 156.9 | 135.0 | 147.2 | 159.5 | 165.2 | 170.9 | 177.6 | 184.3 |
| 93.9 | 87.5° | 86.2 | 78.6 | 69.4 | 60.2 | 69.6 | 78.9 | 79.1 | 79.4 | 80.6 | 81.9 |
| 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):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2052.0 | 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 2015.5 | 2.5° | 2030.6 | 2049.3 | 2066.1 | 2083.4 | 2100.7 | 2118.8 | 2136.9 | 2154.9 | 2172.9 | 2189.8 |
| 1984.2 | 5° | 2012.7 | 2045.3 | 2078.4 | 2113.5 | 2148.5 | 2186.0 | 2223.5 | 2260.8 | 2298.1 | 2335.5 |
| 1968.3 | 7.5° | 2006.2 | 2048.5 | 2093.6 | 2142.5 | 2191.4 | 2246.9 | 2302.4 | 2359.5 | 2416.5 | 2478.1 |
| 1969.4 | 10° | 2009.4 | 2054.8 | 2110.5 | 2168.4 | 2226.2 | 2293.7 | 2361.1 | 2436.4 | 2511.7 | 2589.8 |
| 1980.5 | 12.5° | 2013.3 | 2055.6 | 2114.1 | 2179.5 | 2245.0 | 2324.5 | 2404.0 | 2489.4 | 2574.7 | 2660.4 |
| 1980.9 | 15° | 1996.5 | 2030.4 | 2095.2 | 2170.9 | 2246.7 | 2338.3 | 2429.8 | 2522.5 | 2615.1 | 2704.4 |
| 1951.1 | 17.5° | 1945.3 | 1966.2 | 2042.4 | 2133.5 | 2224.6 | 2330.9 | 2437.3 | 2538.3 | 2639.3 | 2729.9 |
| 1888.6 | 20° | 1861.9 | 1867.4 | 1956.1 | 2069.0 | 2182.0 | 2310.8 | 2439.6 | 2550.6 | 2661.7 | 2755.9 |
| 1806.8 | 22.5° | 1767.1 | 1756.4 | 1857.4 | 1993.4 | 2129.4 | 2286.1 | 2442.8 | 2567.3 | 2691.8 | 2788.1 |
| 1720.9 | 25° | 1675.3 | 1646.1 | 1749.7 | 1908.9 | 2068.2 | 2261.7 | 2455.2 | 2597.6 | 2739.9 | 2834.1 |
| 1639.0 | 27.5° | 1594.9 | 1559.5 | 1653.8 | 1831.6 | 2009.5 | 2245.4 | 2481.2 | 2644.8 | 2808.4 | 2898.4 |
| 1559.3 | 30° | 1524.3 | 1496.5 | 1575.6 | 1767.1 | 1958.5 | 2237.7 | 2516.8 | 2706.0 | 2895.2 | 2982.1 |
| 1483.1 | 32.5° | 1462.4 | 1450.1 | 1513.8 | 1711.4 | 1908.9 | 2228.3 | 2547.5 | 2769.9 | 2992.2 | 3078.2 |
| 1409.7 | 35° | 1404.0 | 1409.1 | 1462.3 | 1656.7 | 1851.1 | 2210.5 | 2570.0 | 2842.6 | 3115.2 | 3197.7 |
| 1336.4 | 37.5° | 1342.7 | 1361.5 | 1407.9 | 1592.3 | 1776.6 | 2180.0 | 2583.4 | 2924.1 | 3264.8 | 3369.9 |
| 1261.4 | 40° | 1275.6 | 1304.4 | 1346.5 | 1515.4 | 1684.3 | 2138.0 | 2591.8 | 3027.6 | 3463.3 | 3616.3 |
| 1185.5 | 42.5° | 1204.4 | 1240.6 | 1279.4 | 1430.6 | 1581.8 | 2094.7 | 2607.8 | 3162.9 | 3718.1 | 3939.0 |
| 1115.1 | 45° | 1133.5 | 1168.5 | 1207.9 | 1340.5 | 1473.1 | 2054.5 | 2635.9 | 3341.1 | 4046.2 | 4344.2 |
| 1054.8 | 47.5° | 1070.3 | 1100.4 | 1151.2 | 1269.3 | 1387.3 | 2021.3 | 2655.2 | 3530.8 | 4406.5 | 4826.0 |
| 1000.9 | 50° | 1014.6 | 1049.6 | 1116.4 | 1221.9 | 1327.4 | 1985.0 | 2642.6 | 3706.9 | 4771.2 | 5403.7 |
| 959.6 | 52.5° | 973.1 | 1022.1 | 1098.9 | 1190.8 | 1282.7 | 1923.8 | 2565.1 | 3821.2 | 5077.3 | 6010.4 |
| 929.6 | 55° | 951.1 | 1024.8 | 1096.3 | 1168.2 | 1240.0 | 1822.4 | 2404.8 | 3796.0 | 5187.2 | 6548.4 |
| 906.6 | 57.5° | 937.8 | 1027.6 | 1090.6 | 1141.4 | 1192.2 | 1679.4 | 2166.6 | 3618.7 | 5070.9 | 6929.7 |
| 885.0 | 60° | 925.4 | 1018.9 | 1060.5 | 1100.4 | 1140.4 | 1493.8 | 1847.2 | 3288.7 | 4730.2 | 7025.0 |
| 860.3 | 62.5° | 910.9 | 997.7 | 1002.8 | 1029.2 | 1055.8 | 1271.5 | 1487.3 | 2842.5 | 4197.6 | 6623.8 |
| 826.6 | 65° | 880.3 | 946.5 | 945.9 | 958.4 | 970.9 | 1071.6 | 1172.3 | 2387.2 | 3602.1 | 6056.1 |
| 781.1 | 67.5° | 825.9 | 863.0 | 864.8 | 857.8 | 850.8 | 879.5 | 908.1 | 1941.2 | 2974.3 | 5380.6 |
| 724.9 | 70° | 756.7 | 768.9 | 768.9 | 736.6 | 704.1 | 696.0 | 687.8 | 1528.4 | 2369.0 | 4643.5 |
| 657.9 | 72.5° | 679.7 | 679.6 | 671.8 | 625.9 | 579.9 | 555.2 | 530.6 | 1168.5 | 1806.4 | 3844.4 |
| 575.5 | 75° | 592.3 | 595.3 | 559.7 | 508.2 | 456.7 | 434.3 | 412.0 | 848.1 | 1284.1 | 2928.4 |
| 491.3 | 77.5° | 504.7 | 506.3 | 447.7 | 397.7 | 347.7 | 332.4 | 317.2 | 574.7 | 832.2 | 2049.6 |
| 393.6 | 80° | 404.9 | 405.1 | 335.1 | 292.8 | 250.4 | 244.1 | 237.8 | 370.2 | 502.8 | 1320.5 |
| 292.3 | 82.5° | 297.8 | 294.5 | 234.7 | 203.5 | 172.3 | 171.0 | 169.9 | 227.7 | 285.7 | 764.3 |
| 190.2 | 85° | 196.1 | 191.7 | 147.2 | 124.4 | 101.6 | 102.2 | 102.8 | 121.7 | 140.8 | 343.8 |
| 84.3 | 87.5° | 86.6 | 81.1 | 62.6 | 53.2 | 43.9 | 44.5 | 45.0 | 50.5 | 55.9 | 112.6 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|--------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 2052.0 | 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 2206.8 | 2.5° | 2215.1 | 2223.5 | 2235.4 | 2247.3 | 2254.4 | 2261.5 | 2265.0 | 2268.6 | 2267.0 | 2268.6 |
| 2372.9 | 5° | 2402.1 | 2431.4 | 2460.4 | 2489.5 | 2505.2 | 2521.0 | 2530.5 | 2540.1 | 2547.3 | 2540.1 |
| 2539.9 | 7.5° | 2587.4 | 2634.9 | 2677.7 | 2720.4 | 2746.2 | 2771.9 | 2785.8 | 2799.7 | 2806.4 | 2799.7 |
| 2667.8 | 10° | 2724.0 | 2780.3 | 2830.4 | 2880.6 | 2911.0 | 2941.2 | 2954.8 | 2968.2 | 2973.3 | 2968.2 |
| 2746.2 | 12.5° | 2807.1 | 2868.0 | 2913.3 | 2958.5 | 2980.6 | 3002.6 | 3010.0 | 3017.4 | 3018.2 | 3017.4 |
| 2793.8 | 15° | 2846.4 | 2898.9 | 2927.3 | 2955.9 | 2956.6 | 2957.4 | 2949.6 | 2941.7 | 2932.4 | 2941.7 |
| 2820.6 | 17.5° | 2856.1 | 2891.6 | 2892.1 | 2892.6 | 2860.7 | 2828.8 | 2799.6 | 2770.3 | 2749.7 | 2770.3 |
| 2850.1 | 20° | 2862.5 | 2874.9 | 2837.5 | 2800.1 | 2729.7 | 2659.3 | 2608.0 | 2556.8 | 2525.3 | 2556.8 |
| 2884.4 | 22.5° | 2868.1 | 2851.9 | 2774.4 | 2696.9 | 2593.4 | 2489.9 | 2425.8 | 2361.7 | 2326.9 | 2361.7 |
| 2928.4 | 25° | 2877.3 | 2826.1 | 2708.4 | 2590.8 | 2465.0 | 2339.3 | 2271.9 | 2204.6 | 2171.7 | 2204.6 |
| 2988.3 | 27.5° | 2896.8 | 2805.2 | 2649.4 | 2493.6 | 2354.3 | 2214.9 | 2148.6 | 2082.4 | 2051.3 | 2082.4 |
| 3069.0 | 30° | 2932.5 | 2796.2 | 2604.3 | 2412.5 | 2267.3 | 2122.1 | 2060.6 | 1999.1 | 1970.1 | 1999.1 |
| 3164.3 | 32.5° | 2977.4 | 2790.6 | 2573.6 | 2356.6 | 2220.2 | 2083.7 | 2035.4 | 1987.1 | 1966.2 | 1987.1 |
| 3280.0 | 35° | 3051.4 | 2822.8 | 2596.6 | 2370.6 | 2275.7 | 2181.0 | 2169.8 | 2158.5 | 2156.8 | 2158.5 |
| 3474.9 | 37.5° | 3205.9 | 2937.0 | 2731.4 | 2525.9 | 2519.8 | 2513.6 | 2565.1 | 2616.6 | 2643.4 | 2616.6 |
| 3769.4 | 40° | 3476.9 | 3184.4 | 3031.5 | 2878.7 | 2986.6 | 3094.4 | 3219.6 | 3344.8 | 3407.2 | 3344.8 |
| 4160.0 | 42.5° | 3869.7 | 3579.5 | 3491.5 | 3403.4 | 3638.7 | 3874.0 | 4101.7 | 4329.4 | 4463.1 | 4329.4 |
| 4642.3 | 45° | 4381.6 | 4120.8 | 4082.0 | 4043.1 | 4420.0 | 4797.0 | 5171.2 | 5545.5 | 5772.6 | 5545.5 |
| 5245.5 | 47.5° | 4991.8 | 4738.1 | 4730.2 | 4722.4 | 5266.2 | 5809.8 | 6357.6 | 6905.4 | 7227.0 | 6905.4 |
| 6036.0 | 50° | 5722.7 | 5409.5 | 5410.8 | 5412.2 | 6113.0 | 6813.8 | 7536.9 | 8260.0 | 8697.2 | 8260.0 |
| 6943.6 | 52.5° | 6564.2 | 6184.9 | 6146.5 | 6108.1 | 6945.2 | 7782.3 | 8677.0 | 9571.6 | 10095.6 | 9571.6 |
| 7909.7 | 55° | 7534.9 | 7160.1 | 7010.6 | 6861.0 | 7792.7 | 8724.3 | 9790.9 | 10857.5 | 11480.7 | 10857.5 |
| 8788.5 | 57.5° | 8584.4 | 8380.2 | 8080.3 | 7780.4 | 8721.2 | 9661.9 | 10870.0 | 12078.0 | 12850.8 | 12078.0 |
| 9319.6 | 60° | 9636.6 | 9953.7 | 9581.3 | 9208.8 | 10099.1 | 10989.4 | 12282.8 | 13576.2 | 14411.5 | 13576.2 |
| 9049.9 | 62.5° | 9916.2 | 10782.4 | 10740.5 | 10698.4 | 11514.0 | 12329.6 | 13560.2 | 14790.7 | 15562.8 | 14790.7 |
| 8510.1 | 65° | 9323.2 | 10136.2 | 10297.1 | 10457.8 | 11494.3 | 12530.8 | 13724.0 | 14917.2 | 15574.6 | 14917.2 |
| 7786.9 | 67.5° | 8560.1 | 9333.4 | 9408.8 | 9484.2 | 10564.1 | 11643.9 | 12842.3 | 14040.7 | 14555.6 | 14040.7 |
| 6918.0 | 70° | 7759.0 | 8600.1 | 8633.8 | 8667.6 | 9633.3 | 10599.0 | 11630.3 | 12661.5 | 12947.7 | 12661.5 |
| 5882.5 | 72.5° | 6847.6 | 7812.9 | 7837.1 | 7861.3 | 8616.8 | 9372.4 | 10144.8 | 10917.1 | 10946.1 | 10917.1 |
| 4572.6 | 75° | 5571.5 | 6570.5 | 6660.2 | 6749.8 | 7337.7 | 7925.5 | 8469.2 | 9012.9 | 8867.2 | 9012.9 |
| 3267.0 | 77.5° | 4199.5 | 5132.1 | 5260.4 | 5388.8 | 5835.6 | 6282.5 | 6668.1 | 7053.8 | 6803.4 | 7053.8 |
| 2138.3 | 80° | 2922.8 | 3707.2 | 3866.8 | 4026.3 | 4363.8 | 4701.1 | 4903.6 | 5106.1 | 4703.3 | 5106.1 |
| 1243.0 | 82.5° | 1779.3 | 2315.7 | 2493.9 | 2672.1 | 2904.4 | 3136.7 | 3221.2 | 3305.6 | 2989.1 | 3305.6 |
| 546.9 | 85° | 831.5 | 1116.2 | 1267.8 | 1419.3 | 1610.2 | 1801.0 | 1849.0 | 1896.9 | 1643.4 | 1896.9 |
| 169.3 | 87.5° | 265.0 | 360.6 | 445.2 | 529.8 | 625.2 | 720.7 | 724.8 | 728.8 | 611.8 | 728.8 |
| 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° |
|---------|-------|---------|---------|---------|---------|---------|--------|--------|
| 2052.0 | 0° | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 | 2052.0 |
| 2265.0 | 2.5° | 2261.5 | 2254.4 | 2247.3 | 2235.4 | 2223.5 | 2215.1 | 2206.8 |
| 2530.5 | 5° | 2521.0 | 2505.2 | 2489.5 | 2460.4 | 2431.4 | 2402.1 | 2372.9 |
| 2785.8 | 7.5° | 2771.9 | 2746.2 | 2720.4 | 2677.7 | 2634.9 | 2587.4 | 2539.9 |
| 2954.8 | 10° | 2941.2 | 2911.0 | 2880.6 | 2830.4 | 2780.3 | 2724.0 | 2667.8 |
| 3010.0 | 12.5° | 3002.6 | 2980.6 | 2958.5 | 2913.3 | 2868.0 | 2807.1 | 2746.2 |
| 2949.6 | 15° | 2957.4 | 2956.6 | 2955.9 | 2927.3 | 2898.9 | 2846.4 | 2793.8 |
| 2799.6 | 17.5° | 2828.8 | 2860.7 | 2892.6 | 2892.1 | 2891.6 | 2856.1 | 2820.6 |
| 2608.0 | 20° | 2659.3 | 2729.7 | 2800.1 | 2837.5 | 2874.9 | 2862.5 | 2850.1 |
| 2425.8 | 22.5° | 2489.9 | 2593.4 | 2696.9 | 2774.4 | 2851.9 | 2868.1 | 2884.4 |
| 2271.9 | 25° | 2339.3 | 2465.0 | 2590.8 | 2708.4 | 2826.1 | 2877.3 | 2928.4 |
| 2148.6 | 27.5° | 2214.9 | 2354.3 | 2493.6 | 2649.4 | 2805.2 | 2896.8 | 2988.3 |
| 2060.6 | 30° | 2122.1 | 2267.3 | 2412.5 | 2604.3 | 2796.2 | 2932.5 | 3069.0 |
| 2035.4 | 32.5° | 2083.7 | 2220.2 | 2356.6 | 2573.6 | 2790.6 | 2977.4 | 3164.3 |
| 2169.8 | 35° | 2181.0 | 2275.7 | 2370.6 | 2596.6 | 2822.8 | 3051.4 | 3280.0 |
| 2565.1 | 37.5° | 2513.6 | 2519.8 | 2525.9 | 2731.4 | 2937.0 | 3205.9 | 3474.9 |
| 3219.6 | 40° | 3094.4 | 2986.6 | 2878.7 | 3031.5 | 3184.4 | 3476.9 | 3769.4 |
| 4101.7 | 42.5° | 3874.0 | 3638.7 | 3403.4 | 3491.5 | 3579.5 | 3869.7 | 4160.0 |
| 5171.2 | 45° | 4797.0 | 4420.0 | 4043.1 | 4082.0 | 4120.8 | 4381.6 | 4642.3 |
| 6357.6 | 47.5° | 5809.8 | 5266.2 | 4722.4 | 4730.2 | 4738.1 | 4991.8 | 5245.5 |
| 7536.9 | 50° | 6813.8 | 6113.0 | 5412.2 | 5410.8 | 5409.5 | 5722.7 | 6036.0 |
| 8677.0 | 52.5° | 7782.3 | 6945.2 | 6108.1 | 6146.5 | 6184.9 | 6564.2 | 6943.6 |
| 9790.9 | 55° | 8724.3 | 7792.7 | 6861.0 | 7010.6 | 7160.1 | 7534.9 | 7909.7 |
| 10870.0 | 57.5° | 9661.9 | 8721.2 | 7780.4 | 8080.3 | 8380.2 | 8584.4 | 8788.5 |
| 12282.8 | 60° | 10989.4 | 10099.1 | 9208.8 | 9581.3 | 9953.7 | 9636.6 | 9319.6 |
| 13560.2 | 62.5° | 12329.6 | 11514.0 | 10698.4 | 10740.5 | 10782.4 | 9916.2 | 9049.9 |
| 13724.0 | 65° | 12530.8 | 11494.3 | 10457.8 | 10297.1 | 10136.2 | 9323.2 | 8510.1 |
| 12842.3 | 67.5° | 11643.9 | 10564.1 | 9484.2 | 9408.8 | 9333.4 | 8560.1 | 7786.9 |
| 11630.3 | 70° | 10599.0 | 9633.3 | 8667.6 | 8633.8 | 8600.1 | 7759.0 | 6918.0 |
| 10144.8 | 72.5° | 9372.4 | 8616.8 | 7861.3 | 7837.1 | 7812.9 | 6847.6 | 5882.5 |
| 8469.2 | 75° | 7925.5 | 7337.7 | 6749.8 | 6660.2 | 6570.5 | 5571.5 | 4572.6 |
| 6668.1 | 77.5° | 6282.5 | 5835.6 | 5388.8 | 5260.4 | 5132.1 | 4199.5 | 3267.0 |
| 4903.6 | 80° | 4701.1 | 4363.8 | 4026.3 | 3866.8 | 3707.2 | 2922.8 | 2138.3 |
| 3221.2 | 82.5° | 3136.7 | 2904.4 | 2672.1 | 2493.9 | 2315.7 | 1779.3 | 1243.0 |
| 1849.0 | 85° | 1801.0 | 1610.2 | 1419.3 | 1267.8 | 1116.2 | 831.5 | 546.9 |
| 724.8 | 87.5° | 720.7 | 625.2 | 529.8 | 445.2 | 360.6 | 265.0 | 169.3 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)