

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: P947908

Luminaire Tested: **GLAN-SB3A-840-U-SLR**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P947908  
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-SB3A-840-U-SLR  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(3) 80 CRI, 4000K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

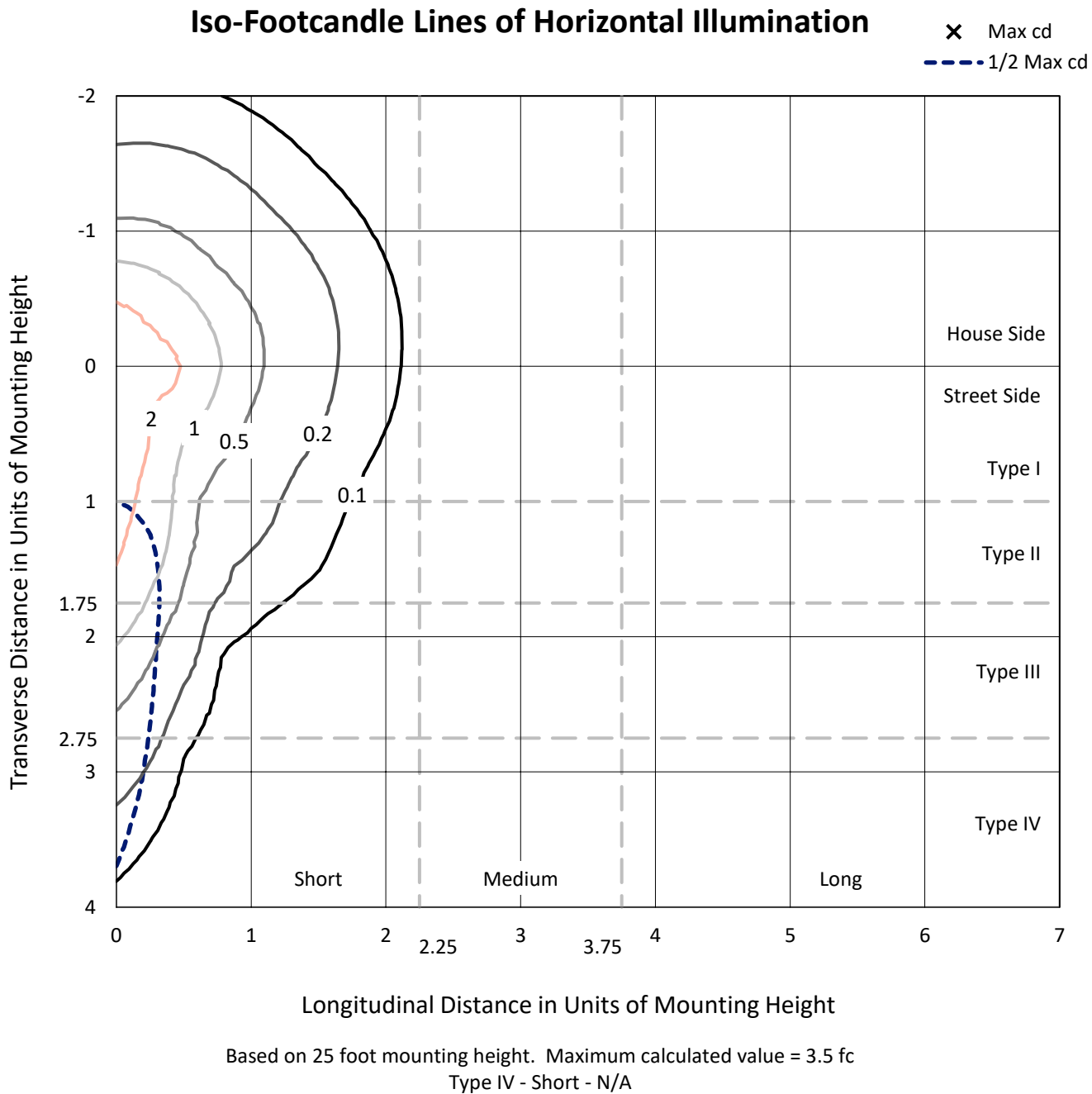
### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 12828 lumens  
Efficiency: N/A  
Efficacy: 151.5 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): 84.7  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT

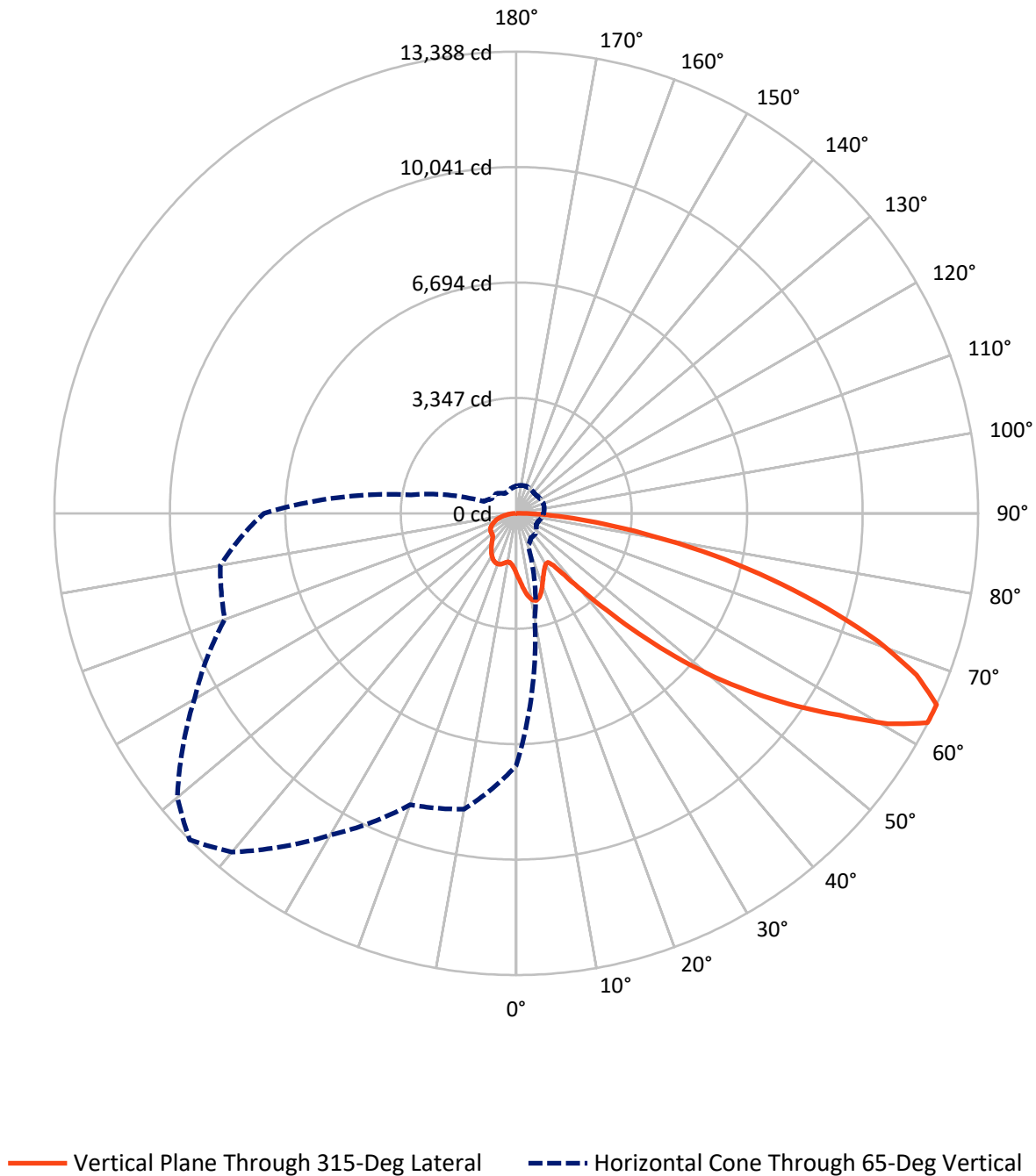


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## Luminous Intensity Polar Plot



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CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 3260.2   | 0.0    | 3260.2  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 9567.8   | 0.0    | 9567.8  |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 12828.0  | 0.0    | 12828.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 175.0   | 1.4       |
| 10°-20°   | 549.3   | 4.3       |
| 20°-30°   | 848.5   | 6.6       |
| 30°-40°   | 1075.3  | 8.4       |
| 40°-50°   | 1621.8  | 12.6      |
| 50°-60°   | 2620.2  | 20.4      |
| 60°-70°   | 3266.5  | 25.5      |
| 70°-80°   | 2142.0  | 16.7      |
| 80°-90°   | 529.6   | 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°    | 12828.0 | 100.0     |
| 0°-180°   | 12828.0 | 100.0     |

**Coefficient of Utilization**



REPORT NUMBER: P947908

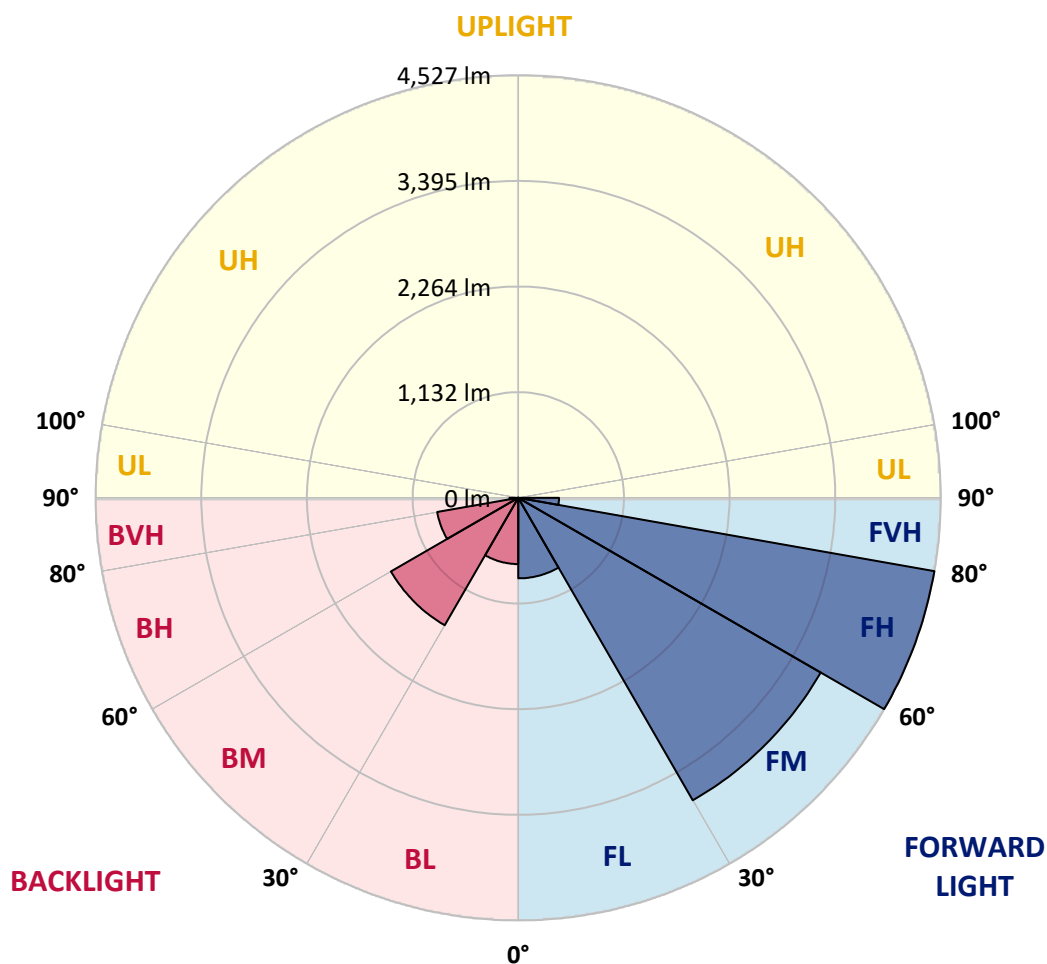
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 862.8  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 3741.7 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 4527.1 | 35.3      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 436.2  | 3.4       |                         |      | G3/500  |
| BL   | (0°-30°)    | 710.0  | 5.5       | B2/1000                 |      |         |
| BM   | (30°-60°)   | 1575.5 | 12.3      | B2/2500                 |      |         |
| BH   | (60°-80°)   | 881.4  | 6.9       | B2/1000                 |      | G2/1000 |
| BVH  | (80°-90°)   | 93.3   | 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: P947908

CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 5°     | 10°    | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 |
| 2.5°  | 1897.0 | 1882.4 | 1867.9 | 1852.4 | 1836.9 | 1821.4 | 1805.8 | 1790.9 | 1776.0 | 1761.6 |
| 5°    | 2039.8 | 2007.6 | 1975.5 | 1943.4 | 1911.4 | 1879.1 | 1846.9 | 1816.8 | 1786.6 | 1758.2 |
| 7.5°  | 2183.3 | 2130.2 | 2077.2 | 2028.2 | 1979.2 | 1931.5 | 1883.8 | 1841.7 | 1799.7 | 1760.9 |
| 10°   | 2293.3 | 2226.2 | 2159.1 | 2094.3 | 2029.6 | 1971.7 | 1913.7 | 1864.0 | 1814.2 | 1766.3 |
| 12.5° | 2360.6 | 2286.9 | 2213.3 | 2139.9 | 2066.5 | 1998.2 | 1929.8 | 1873.5 | 1817.3 | 1767.0 |
| 15°   | 2401.6 | 2324.8 | 2247.9 | 2168.3 | 2088.7 | 2010.0 | 1931.3 | 1866.2 | 1801.1 | 1745.3 |
| 17.5° | 2424.6 | 2346.7 | 2268.8 | 2181.9 | 2095.1 | 2003.7 | 1912.3 | 1834.0 | 1755.7 | 1690.2 |
| 20°   | 2450.0 | 2369.0 | 2288.0 | 2192.6 | 2097.1 | 1986.4 | 1875.6 | 1778.6 | 1681.5 | 1605.2 |
| 22.5° | 2479.4 | 2396.7 | 2313.9 | 2206.9 | 2099.8 | 1965.1 | 1830.4 | 1713.5 | 1596.6 | 1509.8 |
| 25°   | 2517.3 | 2436.2 | 2355.2 | 2232.9 | 2110.5 | 1944.1 | 1777.8 | 1640.9 | 1504.0 | 1415.0 |
| 27.5° | 2568.8 | 2491.5 | 2414.1 | 2273.5 | 2132.9 | 1930.1 | 1727.4 | 1574.5 | 1421.6 | 1340.6 |
| 30°   | 2638.2 | 2563.4 | 2488.8 | 2326.1 | 2163.5 | 1923.6 | 1683.5 | 1519.0 | 1354.4 | 1286.4 |
| 32.5° | 2720.1 | 2646.1 | 2572.2 | 2381.0 | 2189.9 | 1915.4 | 1640.9 | 1471.1 | 1301.3 | 1246.5 |
| 35°   | 2819.6 | 2748.8 | 2677.9 | 2443.6 | 2209.2 | 1900.1 | 1591.2 | 1424.1 | 1257.0 | 1211.3 |
| 37.5° | 2987.1 | 2896.8 | 2806.5 | 2513.6 | 2220.7 | 1874.0 | 1527.2 | 1368.7 | 1210.3 | 1170.3 |
| 40°   | 3240.2 | 3108.7 | 2977.1 | 2602.6 | 2228.0 | 1837.9 | 1447.9 | 1302.7 | 1157.5 | 1121.3 |
| 42.5° | 3576.0 | 3386.0 | 3196.1 | 2718.9 | 2241.7 | 1800.6 | 1359.7 | 1229.8 | 1099.8 | 1066.4 |
| 45°   | 3990.6 | 3734.4 | 3478.2 | 2872.0 | 2265.9 | 1766.1 | 1266.3 | 1152.3 | 1038.3 | 1004.5 |
| 47.5° | 4509.1 | 4148.5 | 3787.8 | 3035.1 | 2282.5 | 1737.5 | 1192.5 | 1091.1 | 989.6  | 945.9  |
| 50°   | 5188.7 | 4645.1 | 4101.4 | 3186.5 | 2271.6 | 1706.4 | 1141.1 | 1050.4 | 959.7  | 902.3  |
| 52.5° | 5968.8 | 5166.7 | 4364.5 | 3284.8 | 2205.0 | 1653.8 | 1102.6 | 1023.6 | 944.6  | 878.6  |
| 55°   | 6799.3 | 5629.1 | 4459.0 | 3263.1 | 2067.2 | 1566.6 | 1066.0 | 1004.2 | 942.4  | 881.0  |
| 57.5° | 7554.7 | 5956.9 | 4359.0 | 3110.7 | 1862.4 | 1443.7 | 1024.8 | 981.1  | 937.5  | 883.3  |
| 60°   | 8011.3 | 6038.8 | 4066.2 | 2827.0 | 1587.8 | 1284.0 | 980.3  | 945.9  | 911.6  | 875.9  |
| 62.5° | 7779.4 | 5693.9 | 3608.3 | 2443.4 | 1278.5 | 1093.0 | 907.6  | 884.8  | 862.0  | 857.6  |
| 65°   | 7315.4 | 5205.9 | 3096.4 | 2052.0 | 1007.7 | 921.2  | 834.6  | 823.8  | 813.1  | 813.6  |
| 67.5° | 6693.7 | 4625.2 | 2556.7 | 1668.7 | 780.6  | 756.0  | 731.4  | 737.4  | 743.4  | 741.9  |
| 70°   | 5946.8 | 3991.6 | 2036.4 | 1313.8 | 591.3  | 598.3  | 605.3  | 633.2  | 661.0  | 661.0  |
| 72.5° | 5056.7 | 3304.7 | 1552.8 | 1004.4 | 456.1  | 477.3  | 498.5  | 538.1  | 577.5  | 584.2  |
| 75°   | 3930.7 | 2517.3 | 1103.9 | 729.0  | 354.1  | 373.4  | 392.6  | 436.9  | 481.1  | 511.7  |
| 77.5° | 2808.4 | 1761.9 | 715.3  | 494.0  | 272.6  | 285.7  | 298.8  | 341.8  | 384.8  | 435.2  |
| 80°   | 1838.1 | 1135.1 | 432.2  | 318.3  | 204.4  | 209.8  | 215.2  | 251.7  | 288.0  | 348.3  |
| 82.5° | 1068.5 | 657.0  | 245.6  | 195.8  | 146.1  | 147.0  | 148.1  | 174.9  | 201.7  | 253.2  |
| 85°   | 470.1  | 295.5  | 121.0  | 104.6  | 88.3   | 87.9   | 87.3   | 106.9  | 126.6  | 164.8  |
| 87.5° | 145.5  | 96.8   | 48.1   | 43.4   | 38.7   | 38.2   | 37.8   | 45.8   | 53.8   | 69.7   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P947908

CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 50°    |       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1764.0 | 0°    | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 |
| 1745.5 | 2.5°  | 1732.6 | 1719.6 | 1707.9 | 1696.3 | 1686.1 | 1675.8 | 1665.5 | 1655.3 | 1647.4 | 1639.4 |
| 1730.1 | 5°    | 1705.6 | 1681.0 | 1660.5 | 1640.0 | 1621.8 | 1603.7 | 1587.2 | 1570.7 | 1558.1 | 1545.3 |
| 1724.6 | 7.5°  | 1691.9 | 1659.4 | 1632.3 | 1605.2 | 1582.4 | 1559.5 | 1539.4 | 1519.3 | 1504.2 | 1489.1 |
| 1727.3 | 10°   | 1692.9 | 1658.5 | 1631.4 | 1604.4 | 1579.8 | 1555.1 | 1532.5 | 1509.8 | 1491.8 | 1473.7 |
| 1730.7 | 12.5° | 1702.5 | 1674.5 | 1656.5 | 1638.6 | 1619.2 | 1600.0 | 1576.5 | 1553.1 | 1530.1 | 1507.1 |
| 1716.2 | 15°   | 1702.8 | 1689.4 | 1691.8 | 1694.2 | 1689.2 | 1684.2 | 1663.8 | 1643.5 | 1610.7 | 1578.0 |
| 1672.2 | 17.5° | 1677.2 | 1682.1 | 1711.6 | 1741.1 | 1756.8 | 1772.4 | 1756.0 | 1739.6 | 1696.2 | 1652.8 |
| 1600.5 | 20°   | 1623.5 | 1646.5 | 1697.8 | 1749.1 | 1781.9 | 1814.7 | 1807.1 | 1799.5 | 1749.9 | 1700.3 |
| 1519.1 | 22.5° | 1553.1 | 1587.2 | 1645.6 | 1704.3 | 1747.0 | 1789.7 | 1794.3 | 1798.8 | 1751.4 | 1704.1 |
| 1440.1 | 25°   | 1479.3 | 1518.6 | 1571.2 | 1623.8 | 1665.9 | 1707.9 | 1723.6 | 1739.3 | 1700.4 | 1661.6 |
| 1371.0 | 27.5° | 1408.9 | 1446.8 | 1490.1 | 1533.3 | 1567.0 | 1600.7 | 1618.2 | 1635.7 | 1608.0 | 1580.4 |
| 1310.3 | 30°   | 1340.4 | 1370.6 | 1406.4 | 1442.3 | 1470.3 | 1498.3 | 1512.5 | 1526.7 | 1505.7 | 1484.5 |
| 1257.1 | 32.5° | 1274.9 | 1292.7 | 1321.3 | 1350.0 | 1376.9 | 1403.7 | 1419.5 | 1435.3 | 1416.0 | 1396.5 |
| 1206.9 | 35°   | 1211.8 | 1216.7 | 1238.6 | 1260.4 | 1286.9 | 1313.5 | 1332.4 | 1351.4 | 1337.6 | 1323.9 |
| 1154.2 | 37.5° | 1148.8 | 1143.4 | 1159.1 | 1174.7 | 1201.2 | 1227.7 | 1251.2 | 1274.6 | 1268.2 | 1261.8 |
| 1096.6 | 40°   | 1084.3 | 1072.0 | 1083.4 | 1094.7 | 1120.2 | 1145.8 | 1172.8 | 1199.8 | 1201.3 | 1202.8 |
| 1035.3 | 42.5° | 1019.0 | 1002.8 | 1012.0 | 1021.3 | 1045.5 | 1069.8 | 1098.9 | 1128.0 | 1135.8 | 1143.6 |
| 974.4  | 45°   | 958.5  | 942.8  | 950.5  | 958.3  | 981.3  | 1004.4 | 1034.5 | 1064.7 | 1075.9 | 1087.1 |
| 920.0  | 47.5° | 906.8  | 893.5  | 900.8  | 908.0  | 930.6  | 953.1  | 982.8  | 1012.6 | 1025.5 | 1038.3 |
| 872.2  | 50°   | 860.4  | 848.7  | 860.0  | 871.5  | 892.7  | 913.9  | 940.6  | 967.3  | 983.8  | 1000.3 |
| 836.5  | 52.5° | 824.9  | 813.3  | 830.4  | 847.5  | 867.0  | 886.4  | 911.2  | 936.1  | 955.7  | 975.3  |
| 817.5  | 55°   | 799.1  | 780.8  | 805.1  | 829.3  | 850.3  | 871.3  | 893.1  | 914.8  | 935.5  | 956.3  |
| 806.2  | 57.5° | 779.4  | 752.6  | 778.7  | 804.8  | 829.5  | 854.1  | 875.6  | 897.2  | 918.1  | 939.0  |
| 795.5  | 60°   | 760.8  | 726.0  | 748.9  | 771.8  | 800.1  | 828.4  | 850.2  | 872.2  | 893.1  | 914.1  |
| 783.0  | 62.5° | 739.6  | 696.2  | 710.7  | 725.3  | 758.2  | 791.3  | 814.6  | 838.0  | 857.2  | 876.4  |
| 756.8  | 65°   | 710.6  | 664.4  | 670.0  | 675.5  | 710.9  | 746.3  | 768.6  | 790.9  | 807.9  | 824.8  |
| 709.9  | 67.5° | 671.5  | 633.0  | 631.3  | 629.5  | 662.1  | 694.8  | 716.0  | 737.1  | 751.7  | 766.4  |
| 650.5  | 70°   | 623.1  | 595.8  | 589.7  | 583.6  | 612.3  | 641.0  | 659.3  | 677.6  | 690.8  | 704.0  |
| 584.3  | 72.5° | 565.5  | 546.8  | 537.9  | 529.0  | 551.6  | 574.1  | 590.6  | 607.2  | 620.1  | 633.0  |
| 509.2  | 75°   | 494.7  | 480.2  | 471.7  | 463.1  | 479.9  | 496.7  | 511.7  | 526.6  | 538.4  | 550.2  |
| 433.9  | 77.5° | 422.3  | 410.7  | 402.1  | 393.4  | 407.1  | 420.7  | 433.5  | 446.4  | 458.8  | 471.1  |
| 348.1  | 80°   | 338.4  | 328.6  | 321.4  | 314.1  | 325.4  | 336.7  | 347.6  | 358.4  | 367.8  | 377.2  |
| 256.0  | 82.5° | 251.3  | 246.5  | 241.4  | 236.2  | 235.3  | 234.3  | 230.5  | 226.8  | 246.8  | 266.8  |
| 168.5  | 85°   | 163.5  | 158.4  | 152.6  | 146.9  | 142.0  | 137.1  | 126.6  | 116.1  | 134.8  | 153.7  |
| 74.5   | 87.5° | 72.4   | 70.4   | 69.3   | 68.2   | 68.0   | 67.8   | 59.8   | 51.8   | 59.6   | 67.6   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P947908

CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1764.0 | 0°    | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 |
| 1633.0 | 2.5°  | 1626.6 | 1621.5 | 1616.5 | 1611.9 | 1607.3 | 1601.5 | 1607.3 | 1611.9 | 1616.5 | 1621.5 |
| 1536.5 | 5°    | 1527.6 | 1521.3 | 1515.0 | 1510.2 | 1505.4 | 1500.7 | 1505.4 | 1510.2 | 1515.0 | 1521.3 |
| 1478.6 | 7.5°  | 1468.0 | 1460.8 | 1453.6 | 1449.3 | 1445.0 | 1441.8 | 1445.0 | 1449.3 | 1453.6 | 1460.8 |
| 1461.9 | 10°   | 1450.0 | 1443.2 | 1436.3 | 1432.7 | 1429.0 | 1427.5 | 1429.0 | 1432.7 | 1436.3 | 1443.2 |
| 1491.9 | 12.5° | 1476.6 | 1469.0 | 1461.4 | 1458.3 | 1455.2 | 1454.6 | 1455.2 | 1458.3 | 1461.4 | 1469.0 |
| 1554.8 | 15°   | 1531.7 | 1521.0 | 1510.5 | 1506.4 | 1502.3 | 1502.0 | 1502.3 | 1506.4 | 1510.5 | 1521.0 |
| 1618.7 | 17.5° | 1584.6 | 1568.9 | 1553.1 | 1548.0 | 1542.8 | 1541.9 | 1542.8 | 1548.0 | 1553.1 | 1568.9 |
| 1658.5 | 20°   | 1616.7 | 1596.6 | 1576.5 | 1570.0 | 1563.6 | 1561.6 | 1563.6 | 1570.0 | 1576.5 | 1596.6 |
| 1661.0 | 22.5° | 1617.9 | 1596.7 | 1575.4 | 1568.3 | 1561.2 | 1558.2 | 1561.2 | 1568.3 | 1575.4 | 1596.7 |
| 1623.3 | 25°   | 1585.1 | 1566.7 | 1548.4 | 1541.7 | 1535.0 | 1531.1 | 1535.0 | 1541.7 | 1548.4 | 1566.7 |
| 1550.7 | 27.5° | 1521.0 | 1508.6 | 1496.3 | 1493.2 | 1490.2 | 1489.1 | 1490.2 | 1493.2 | 1496.3 | 1508.6 |
| 1463.3 | 30°   | 1441.9 | 1435.6 | 1429.2 | 1429.2 | 1429.2 | 1430.3 | 1429.2 | 1429.2 | 1429.2 | 1435.6 |
| 1379.6 | 32.5° | 1362.6 | 1358.4 | 1354.3 | 1354.9 | 1355.5 | 1356.5 | 1355.5 | 1354.9 | 1354.3 | 1358.4 |
| 1308.1 | 35°   | 1292.5 | 1286.2 | 1280.0 | 1278.6 | 1277.3 | 1276.6 | 1277.3 | 1278.6 | 1280.0 | 1286.2 |
| 1247.4 | 37.5° | 1232.9 | 1221.5 | 1210.1 | 1204.1 | 1198.1 | 1194.7 | 1198.1 | 1204.1 | 1210.1 | 1221.5 |
| 1190.6 | 40°   | 1178.3 | 1161.7 | 1145.2 | 1133.9 | 1122.8 | 1116.2 | 1122.8 | 1133.9 | 1145.2 | 1161.7 |
| 1133.2 | 42.5° | 1123.0 | 1102.3 | 1081.7 | 1065.3 | 1049.0 | 1038.3 | 1049.0 | 1065.3 | 1081.7 | 1102.3 |
| 1077.7 | 45°   | 1068.5 | 1044.8 | 1021.3 | 1002.1 | 983.0  | 970.7  | 983.0  | 1002.1 | 1021.3 | 1044.8 |
| 1031.8 | 47.5° | 1025.3 | 1004.4 | 983.4  | 965.6  | 948.0  | 936.1  | 948.0  | 965.6  | 983.4  | 1004.4 |
| 999.9  | 50°   | 999.6  | 982.8  | 966.0  | 949.7  | 933.3  | 921.9  | 933.3  | 949.7  | 966.0  | 982.8  |
| 978.8  | 52.5° | 982.3  | 968.6  | 954.9  | 940.3  | 925.6  | 915.1  | 925.6  | 940.3  | 954.9  | 968.6  |
| 961.2  | 55°   | 966.0  | 954.1  | 942.2  | 929.4  | 916.5  | 907.0  | 916.5  | 929.4  | 942.2  | 954.1  |
| 943.9  | 57.5° | 948.9  | 936.8  | 924.8  | 912.0  | 899.2  | 889.4  | 899.2  | 912.0  | 924.8  | 936.8  |
| 919.5  | 60°   | 925.0  | 913.2  | 901.5  | 888.3  | 875.2  | 865.1  | 875.2  | 888.3  | 901.5  | 913.2  |
| 881.6  | 62.5° | 886.9  | 876.2  | 865.6  | 851.8  | 838.0  | 825.8  | 838.0  | 851.8  | 865.6  | 876.2  |
| 830.1  | 65°   | 835.4  | 825.2  | 815.0  | 801.6  | 788.2  | 777.7  | 788.2  | 801.6  | 815.0  | 825.2  |
| 771.6  | 67.5° | 776.7  | 767.3  | 758.0  | 745.5  | 733.1  | 723.6  | 733.1  | 745.5  | 758.0  | 767.3  |
| 709.0  | 70°   | 714.0  | 706.3  | 698.7  | 686.8  | 674.9  | 664.0  | 674.9  | 686.8  | 698.7  | 706.3  |
| 639.0  | 72.5° | 644.9  | 638.6  | 632.2  | 620.8  | 609.5  | 599.0  | 609.5  | 620.8  | 632.2  | 638.6  |
| 556.4  | 75°   | 562.6  | 559.5  | 556.4  | 546.9  | 537.3  | 527.3  | 537.3  | 546.9  | 556.4  | 559.5  |
| 476.9  | 77.5° | 482.8  | 478.4  | 474.0  | 464.3  | 454.7  | 446.7  | 454.7  | 464.3  | 474.0  | 478.4  |
| 384.9  | 80°   | 392.6  | 390.7  | 388.9  | 375.9  | 362.9  | 347.9  | 362.9  | 375.9  | 388.9  | 390.7  |
| 280.0  | 82.5° | 293.1  | 292.3  | 291.4  | 280.5  | 269.5  | 259.9  | 269.5  | 280.5  | 291.4  | 292.3  |
| 169.9  | 85°   | 186.1  | 184.8  | 183.4  | 174.9  | 166.4  | 157.7  | 166.4  | 174.9  | 183.4  | 184.8  |
| 74.1   | 87.5° | 80.7   | 79.1   | 77.3   | 73.0   | 68.5   | 64.3   | 68.5   | 73.0   | 77.3   | 79.1   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P947908

CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1764.0 | 0°    | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 |
| 1626.6 | 2.5°  | 1633.0 | 1639.4 | 1647.4 | 1655.3 | 1665.5 | 1675.8 | 1686.1 | 1696.3 | 1707.9 | 1719.6 |
| 1527.6 | 5°    | 1536.5 | 1545.3 | 1558.1 | 1570.7 | 1587.2 | 1603.7 | 1621.8 | 1640.0 | 1660.5 | 1681.0 |
| 1468.0 | 7.5°  | 1478.6 | 1489.1 | 1504.2 | 1519.3 | 1539.4 | 1559.5 | 1582.4 | 1605.2 | 1632.3 | 1659.4 |
| 1450.0 | 10°   | 1461.9 | 1473.7 | 1491.8 | 1509.8 | 1532.5 | 1555.1 | 1579.8 | 1604.4 | 1631.4 | 1658.5 |
| 1476.6 | 12.5° | 1491.9 | 1507.1 | 1530.1 | 1553.1 | 1576.5 | 1600.0 | 1619.2 | 1638.6 | 1656.5 | 1674.5 |
| 1531.7 | 15°   | 1554.8 | 1578.0 | 1610.7 | 1643.5 | 1663.8 | 1684.2 | 1689.2 | 1694.2 | 1691.8 | 1689.4 |
| 1584.6 | 17.5° | 1618.7 | 1652.8 | 1696.2 | 1739.6 | 1756.0 | 1772.4 | 1756.8 | 1741.1 | 1711.6 | 1682.1 |
| 1616.7 | 20°   | 1658.5 | 1700.3 | 1749.9 | 1799.5 | 1807.1 | 1814.7 | 1781.9 | 1749.1 | 1697.8 | 1646.5 |
| 1617.9 | 22.5° | 1661.0 | 1704.1 | 1751.4 | 1798.8 | 1794.3 | 1789.7 | 1747.0 | 1704.3 | 1645.6 | 1587.2 |
| 1585.1 | 25°   | 1623.3 | 1661.6 | 1700.4 | 1739.3 | 1723.6 | 1707.9 | 1665.9 | 1623.8 | 1571.2 | 1518.6 |
| 1521.0 | 27.5° | 1550.7 | 1580.4 | 1608.0 | 1635.7 | 1618.2 | 1600.7 | 1567.0 | 1533.3 | 1490.1 | 1446.8 |
| 1441.9 | 30°   | 1463.3 | 1484.5 | 1505.7 | 1526.7 | 1512.5 | 1498.3 | 1470.3 | 1442.3 | 1406.4 | 1370.6 |
| 1362.6 | 32.5° | 1379.6 | 1396.5 | 1416.0 | 1435.3 | 1419.5 | 1403.7 | 1376.9 | 1350.0 | 1321.3 | 1292.7 |
| 1292.5 | 35°   | 1308.1 | 1323.9 | 1337.6 | 1351.4 | 1332.4 | 1313.5 | 1286.9 | 1260.4 | 1238.6 | 1216.7 |
| 1232.9 | 37.5° | 1247.4 | 1261.8 | 1268.2 | 1274.6 | 1251.2 | 1227.7 | 1201.2 | 1174.7 | 1159.1 | 1143.4 |
| 1178.3 | 40°   | 1190.6 | 1202.8 | 1201.3 | 1199.8 | 1172.8 | 1145.8 | 1120.2 | 1094.7 | 1083.4 | 1072.0 |
| 1123.0 | 42.5° | 1133.2 | 1143.6 | 1135.8 | 1128.0 | 1098.9 | 1069.8 | 1045.5 | 1021.3 | 1012.0 | 1002.8 |
| 1068.5 | 45°   | 1077.7 | 1087.1 | 1075.9 | 1064.7 | 1034.5 | 1004.4 | 981.3  | 958.3  | 950.5  | 942.8  |
| 1025.3 | 47.5° | 1031.8 | 1038.3 | 1025.5 | 1012.6 | 982.8  | 953.1  | 930.6  | 908.0  | 900.8  | 893.5  |
| 999.6  | 50°   | 999.9  | 1000.3 | 983.8  | 967.3  | 940.6  | 913.9  | 892.7  | 871.5  | 860.0  | 848.7  |
| 982.3  | 52.5° | 978.8  | 975.3  | 955.7  | 936.1  | 911.2  | 886.4  | 867.0  | 847.5  | 830.4  | 813.3  |
| 966.0  | 55°   | 961.2  | 956.3  | 935.5  | 914.8  | 893.1  | 871.3  | 850.3  | 829.3  | 805.1  | 780.8  |
| 948.9  | 57.5° | 943.9  | 939.0  | 918.1  | 897.2  | 875.6  | 854.1  | 829.5  | 804.8  | 778.7  | 752.6  |
| 925.0  | 60°   | 919.5  | 914.1  | 893.1  | 872.2  | 850.2  | 828.4  | 800.1  | 771.8  | 748.9  | 726.0  |
| 886.9  | 62.5° | 881.6  | 876.4  | 857.2  | 838.0  | 814.6  | 791.3  | 758.2  | 725.3  | 710.7  | 696.2  |
| 835.4  | 65°   | 830.1  | 824.8  | 807.9  | 790.9  | 768.6  | 746.3  | 710.9  | 675.5  | 670.0  | 664.4  |
| 776.7  | 67.5° | 771.6  | 766.4  | 751.7  | 737.1  | 716.0  | 694.8  | 662.1  | 629.5  | 631.3  | 633.0  |
| 714.0  | 70°   | 709.0  | 704.0  | 690.8  | 677.6  | 659.3  | 641.0  | 612.3  | 583.6  | 589.7  | 595.8  |
| 644.9  | 72.5° | 639.0  | 633.0  | 620.1  | 607.2  | 590.6  | 574.1  | 551.6  | 529.0  | 537.9  | 546.8  |
| 562.6  | 75°   | 556.4  | 550.2  | 538.4  | 526.6  | 511.7  | 496.7  | 479.9  | 463.1  | 471.7  | 480.2  |
| 482.8  | 77.5° | 476.9  | 471.1  | 458.8  | 446.4  | 433.5  | 420.7  | 407.1  | 393.4  | 402.1  | 410.7  |
| 392.6  | 80°   | 384.9  | 377.2  | 367.8  | 358.4  | 347.6  | 336.7  | 325.4  | 314.1  | 321.4  | 328.6  |
| 293.1  | 82.5° | 280.0  | 266.8  | 246.8  | 226.8  | 230.5  | 234.3  | 235.3  | 236.2  | 241.4  | 246.5  |
| 186.1  | 85°   | 169.9  | 153.7  | 134.8  | 116.1  | 126.6  | 137.1  | 142.0  | 146.9  | 152.6  | 158.4  |
| 80.7   | 87.5° | 74.1   | 67.6   | 59.6   | 51.8   | 59.8   | 67.8   | 68.0   | 68.2   | 69.3   | 70.4   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P947908

CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1764.0 | 0°    | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 |
| 1732.6 | 2.5°  | 1745.5 | 1761.6 | 1776.0 | 1790.9 | 1805.8 | 1821.4 | 1836.9 | 1852.4 | 1867.9 | 1882.4 |
| 1705.6 | 5°    | 1730.1 | 1758.2 | 1786.6 | 1816.8 | 1846.9 | 1879.1 | 1911.4 | 1943.4 | 1975.5 | 2007.6 |
| 1691.9 | 7.5°  | 1724.6 | 1760.9 | 1799.7 | 1841.7 | 1883.8 | 1931.5 | 1979.2 | 2028.2 | 2077.2 | 2130.2 |
| 1692.9 | 10°   | 1727.3 | 1766.3 | 1814.2 | 1864.0 | 1913.7 | 1971.7 | 2029.6 | 2094.3 | 2159.1 | 2226.2 |
| 1702.5 | 12.5° | 1730.7 | 1767.0 | 1817.3 | 1873.5 | 1929.8 | 1998.2 | 2066.5 | 2139.9 | 2213.3 | 2286.9 |
| 1702.8 | 15°   | 1716.2 | 1745.3 | 1801.1 | 1866.2 | 1931.3 | 2010.0 | 2088.7 | 2168.3 | 2247.9 | 2324.8 |
| 1677.2 | 17.5° | 1672.2 | 1690.2 | 1755.7 | 1834.0 | 1912.3 | 2003.7 | 2095.1 | 2181.9 | 2268.8 | 2346.7 |
| 1623.5 | 20°   | 1600.5 | 1605.2 | 1681.5 | 1778.6 | 1875.6 | 1986.4 | 2097.1 | 2192.6 | 2288.0 | 2369.0 |
| 1553.1 | 22.5° | 1519.1 | 1509.8 | 1596.6 | 1713.5 | 1830.4 | 1965.1 | 2099.8 | 2206.9 | 2313.9 | 2396.7 |
| 1479.3 | 25°   | 1440.1 | 1415.0 | 1504.0 | 1640.9 | 1777.8 | 1944.1 | 2110.5 | 2232.9 | 2355.2 | 2436.2 |
| 1408.9 | 27.5° | 1371.0 | 1340.6 | 1421.6 | 1574.5 | 1727.4 | 1930.1 | 2132.9 | 2273.5 | 2414.1 | 2491.5 |
| 1340.4 | 30°   | 1310.3 | 1286.4 | 1354.4 | 1519.0 | 1683.5 | 1923.6 | 2163.5 | 2326.1 | 2488.8 | 2563.4 |
| 1274.9 | 32.5° | 1257.1 | 1246.5 | 1301.3 | 1471.1 | 1640.9 | 1915.4 | 2189.9 | 2381.0 | 2572.2 | 2646.1 |
| 1211.8 | 35°   | 1206.9 | 1211.3 | 1257.0 | 1424.1 | 1591.2 | 1900.1 | 2209.2 | 2443.6 | 2677.9 | 2748.8 |
| 1148.8 | 37.5° | 1154.2 | 1170.3 | 1210.3 | 1368.7 | 1527.2 | 1874.0 | 2220.7 | 2513.6 | 2806.5 | 2896.8 |
| 1084.3 | 40°   | 1096.6 | 1121.3 | 1157.5 | 1302.7 | 1447.9 | 1837.9 | 2228.0 | 2602.6 | 2977.1 | 3108.7 |
| 1019.0 | 42.5° | 1035.3 | 1066.4 | 1099.8 | 1229.8 | 1359.7 | 1800.6 | 2241.7 | 2718.9 | 3196.1 | 3386.0 |
| 958.5  | 45°   | 974.4  | 1004.5 | 1038.3 | 1152.3 | 1266.3 | 1766.1 | 2265.9 | 2872.0 | 3478.2 | 3734.4 |
| 906.8  | 47.5° | 920.0  | 945.9  | 989.6  | 1091.1 | 1192.5 | 1737.5 | 2282.5 | 3035.1 | 3787.8 | 4148.5 |
| 860.4  | 50°   | 872.2  | 902.3  | 959.7  | 1050.4 | 1141.1 | 1706.4 | 2271.6 | 3186.5 | 4101.4 | 4645.1 |
| 824.9  | 52.5° | 836.5  | 878.6  | 944.6  | 1023.6 | 1102.6 | 1653.8 | 2205.0 | 3284.8 | 4364.5 | 5166.7 |
| 799.1  | 55°   | 817.5  | 881.0  | 942.4  | 1004.2 | 1066.0 | 1566.6 | 2067.2 | 3263.1 | 4459.0 | 5629.1 |
| 779.4  | 57.5° | 806.2  | 883.3  | 937.5  | 981.1  | 1024.8 | 1443.7 | 1862.4 | 3110.7 | 4359.0 | 5956.9 |
| 760.8  | 60°   | 795.5  | 875.9  | 911.6  | 945.9  | 980.3  | 1284.0 | 1587.8 | 2827.0 | 4066.2 | 6038.8 |
| 739.6  | 62.5° | 783.0  | 857.6  | 862.0  | 884.8  | 907.6  | 1093.0 | 1278.5 | 2443.4 | 3608.3 | 5693.9 |
| 710.6  | 65°   | 756.8  | 813.6  | 813.1  | 823.8  | 834.6  | 921.2  | 1007.7 | 2052.0 | 3096.4 | 5205.9 |
| 671.5  | 67.5° | 709.9  | 741.9  | 743.4  | 737.4  | 731.4  | 756.0  | 780.6  | 1668.7 | 2556.7 | 4625.2 |
| 623.1  | 70°   | 650.5  | 661.0  | 661.0  | 633.2  | 605.3  | 598.3  | 591.3  | 1313.8 | 2036.4 | 3991.6 |
| 565.5  | 72.5° | 584.3  | 584.2  | 577.5  | 538.1  | 498.5  | 477.3  | 456.1  | 1004.4 | 1552.8 | 3304.7 |
| 494.7  | 75°   | 509.2  | 511.7  | 481.1  | 436.9  | 392.6  | 373.4  | 354.1  | 729.0  | 1103.9 | 2517.3 |
| 422.3  | 77.5° | 433.9  | 435.2  | 384.8  | 341.8  | 298.8  | 285.7  | 272.6  | 494.0  | 715.3  | 1761.9 |
| 338.4  | 80°   | 348.1  | 348.3  | 288.0  | 251.7  | 215.2  | 209.8  | 204.4  | 318.3  | 432.2  | 1135.1 |
| 251.3  | 82.5° | 256.0  | 253.2  | 201.7  | 174.9  | 148.1  | 147.0  | 146.1  | 195.8  | 245.6  | 657.0  |
| 163.5  | 85°   | 168.5  | 164.8  | 126.6  | 106.9  | 87.3   | 87.9   | 88.3   | 104.6  | 121.0  | 295.5  |
| 72.4   | 87.5° | 74.5   | 69.7   | 53.8   | 45.8   | 37.8   | 38.2   | 38.7   | 43.4   | 48.1   | 96.8   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P947908

CATALOG NUMBER: GLAN-SB3A-840-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 270°   |       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°    | 305°    | 310°    | 315°    | 320°    |
|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|
| 1764.0 | 0°    | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0  | 1764.0  | 1764.0  | 1764.0  | 1764.0  |
| 1897.0 | 2.5°  | 1904.1 | 1911.4 | 1921.6 | 1931.8 | 1937.9 | 1944.0  | 1947.1  | 1950.1  | 1948.7  | 1950.1  |
| 2039.8 | 5°    | 2064.9 | 2090.1 | 2115.0 | 2140.0 | 2153.5 | 2167.0  | 2175.2  | 2183.5  | 2189.7  | 2183.5  |
| 2183.3 | 7.5°  | 2224.2 | 2265.0 | 2301.7 | 2338.5 | 2360.6 | 2382.8  | 2394.7  | 2406.7  | 2412.4  | 2406.7  |
| 2293.3 | 10°   | 2341.6 | 2389.9 | 2433.1 | 2476.2 | 2502.3 | 2528.3  | 2539.9  | 2551.5  | 2555.9  | 2551.5  |
| 2360.6 | 12.5° | 2413.0 | 2465.3 | 2504.3 | 2543.2 | 2562.1 | 2581.1  | 2587.5  | 2593.8  | 2594.5  | 2593.8  |
| 2401.6 | 15°   | 2446.8 | 2491.9 | 2516.4 | 2540.9 | 2541.6 | 2542.2  | 2535.5  | 2528.7  | 2520.7  | 2528.7  |
| 2424.6 | 17.5° | 2455.1 | 2485.7 | 2486.1 | 2486.5 | 2459.1 | 2431.7  | 2406.6  | 2381.4  | 2363.7  | 2381.4  |
| 2450.0 | 20°   | 2460.6 | 2471.3 | 2439.2 | 2407.0 | 2346.5 | 2286.0  | 2241.9  | 2197.8  | 2170.8  | 2197.8  |
| 2479.4 | 22.5° | 2465.5 | 2451.5 | 2384.9 | 2318.3 | 2229.3 | 2140.3  | 2085.2  | 2030.1  | 2000.2  | 2030.1  |
| 2517.3 | 25°   | 2473.3 | 2429.3 | 2328.2 | 2227.1 | 2119.0 | 2010.9  | 1952.9  | 1895.1  | 1866.8  | 1895.1  |
| 2568.8 | 27.5° | 2490.1 | 2411.4 | 2277.4 | 2143.6 | 2023.7 | 1903.9  | 1846.9  | 1790.0  | 1763.3  | 1790.0  |
| 2638.2 | 30°   | 2520.9 | 2403.6 | 2238.7 | 2073.8 | 1949.0 | 1824.2  | 1771.3  | 1718.5  | 1693.6  | 1718.5  |
| 2720.1 | 32.5° | 2559.4 | 2398.9 | 2212.3 | 2025.8 | 1908.5 | 1791.2  | 1749.7  | 1708.1  | 1690.2  | 1708.1  |
| 2819.6 | 35°   | 2623.0 | 2426.5 | 2232.1 | 2037.8 | 1956.3 | 1874.8  | 1865.2  | 1855.5  | 1854.0  | 1855.5  |
| 2987.1 | 37.5° | 2755.9 | 2524.6 | 2348.0 | 2171.3 | 2166.0 | 2160.8  | 2205.0  | 2249.3  | 2272.3  | 2249.3  |
| 3240.2 | 40°   | 2988.8 | 2737.3 | 2605.9 | 2474.6 | 2567.3 | 2660.0  | 2767.6  | 2875.3  | 2928.9  | 2875.3  |
| 3576.0 | 42.5° | 3326.5 | 3077.0 | 3001.3 | 2925.6 | 3127.9 | 3330.1  | 3525.9  | 3721.6  | 3836.6  | 3721.6  |
| 3990.6 | 45°   | 3766.5 | 3542.3 | 3508.9 | 3475.5 | 3799.5 | 4123.6  | 4445.2  | 4767.0  | 4962.2  | 4767.0  |
| 4509.1 | 47.5° | 4291.0 | 4072.9 | 4066.2 | 4059.4 | 4526.9 | 4994.2  | 5465.1  | 5935.9  | 6212.4  | 5935.9  |
| 5188.7 | 50°   | 4919.3 | 4650.1 | 4651.2 | 4652.4 | 5254.8 | 5857.2  | 6478.8  | 7100.4  | 7476.2  | 7100.4  |
| 5968.8 | 52.5° | 5642.6 | 5316.6 | 5283.6 | 5250.6 | 5970.2 | 6689.8  | 7458.9  | 8227.9  | 8678.3  | 8227.9  |
| 6799.3 | 55°   | 6477.1 | 6154.9 | 6026.4 | 5897.8 | 6698.7 | 7499.5  | 8416.4  | 9333.2  | 9869.0  | 9333.2  |
| 7554.7 | 57.5° | 7379.3 | 7203.7 | 6945.9 | 6688.2 | 7496.8 | 8305.5  | 9344.0  | 10382.4 | 11046.8 | 10382.4 |
| 8011.3 | 60°   | 8283.8 | 8556.4 | 8236.2 | 7916.0 | 8681.3 | 9446.6  | 10558.4 | 11670.3 | 12388.3 | 11670.3 |
| 7779.4 | 62.5° | 8524.1 | 9268.7 | 9232.6 | 9196.5 | 9897.5 | 10598.7 | 11656.5 | 12714.3 | 13377.9 | 12714.3 |
| 7315.4 | 65°   | 8014.3 | 8713.2 | 8851.5 | 8989.7 | 9880.6 | 10771.6 | 11797.3 | 12823.0 | 13388.1 | 12823.0 |
| 6693.7 | 67.5° | 7358.4 | 8023.1 | 8088.0 | 8152.7 | 9081.0 | 10009.2 | 11039.4 | 12069.5 | 12512.2 | 12069.5 |
| 5946.8 | 70°   | 6669.7 | 7392.8 | 7421.8 | 7450.8 | 8280.9 | 9111.0  | 9997.5  | 10884.0 | 11130.0 | 10884.0 |
| 5056.7 | 72.5° | 5886.3 | 6716.0 | 6736.9 | 6757.7 | 7407.1 | 8056.6  | 8720.6  | 9384.5  | 9409.4  | 9384.5  |
| 3930.7 | 75°   | 4789.4 | 5648.1 | 5725.2 | 5802.3 | 6307.5 | 6812.8  | 7280.2  | 7747.6  | 7622.4  | 7747.6  |
| 2808.4 | 77.5° | 3610.0 | 4411.6 | 4521.9 | 4632.3 | 5016.4 | 5400.5  | 5732.0  | 6063.5  | 5848.3  | 6063.5  |
| 1838.1 | 80°   | 2512.5 | 3186.8 | 3323.9 | 3461.0 | 3751.2 | 4041.1  | 4215.2  | 4389.3  | 4043.0  | 4389.3  |
| 1068.5 | 82.5° | 1529.5 | 1990.6 | 2143.8 | 2297.0 | 2496.7 | 2696.4  | 2769.0  | 2841.6  | 2569.5  | 2841.6  |
| 470.1  | 85°   | 714.8  | 959.5  | 1089.8 | 1220.1 | 1384.2 | 1548.2  | 1589.4  | 1630.6  | 1412.7  | 1630.6  |
| 145.5  | 87.5° | 227.8  | 310.0  | 382.7  | 455.4  | 537.4  | 619.5   | 623.0   | 626.5   | 525.9   | 626.5   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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| 325°    |       | 330°    | 335°   | 340°   | 345°   | 350°   | 355°   | 360°   |
|---------|-------|---------|--------|--------|--------|--------|--------|--------|
| 1764.0  | 0°    | 1764.0  | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 | 1764.0 |
| 1947.1  | 2.5°  | 1944.0  | 1937.9 | 1931.8 | 1921.6 | 1911.4 | 1904.1 | 1897.0 |
| 2175.2  | 5°    | 2167.0  | 2153.5 | 2140.0 | 2115.0 | 2090.1 | 2064.9 | 2039.8 |
| 2394.7  | 7.5°  | 2382.8  | 2360.6 | 2338.5 | 2301.7 | 2265.0 | 2224.2 | 2183.3 |
| 2539.9  | 10°   | 2528.3  | 2502.3 | 2476.2 | 2433.1 | 2389.9 | 2341.6 | 2293.3 |
| 2587.5  | 12.5° | 2581.1  | 2562.1 | 2543.2 | 2504.3 | 2465.3 | 2413.0 | 2360.6 |
| 2535.5  | 15°   | 2542.2  | 2541.6 | 2540.9 | 2516.4 | 2491.9 | 2446.8 | 2401.6 |
| 2406.6  | 17.5° | 2431.7  | 2459.1 | 2486.5 | 2486.1 | 2485.7 | 2455.1 | 2424.6 |
| 2241.9  | 20°   | 2286.0  | 2346.5 | 2407.0 | 2439.2 | 2471.3 | 2460.6 | 2450.0 |
| 2085.2  | 22.5° | 2140.3  | 2229.3 | 2318.3 | 2384.9 | 2451.5 | 2465.5 | 2479.4 |
| 1952.9  | 25°   | 2010.9  | 2119.0 | 2227.1 | 2328.2 | 2429.3 | 2473.3 | 2517.3 |
| 1846.9  | 27.5° | 1903.9  | 2023.7 | 2143.6 | 2277.4 | 2411.4 | 2490.1 | 2568.8 |
| 1771.3  | 30°   | 1824.2  | 1949.0 | 2073.8 | 2238.7 | 2403.6 | 2520.9 | 2638.2 |
| 1749.7  | 32.5° | 1791.2  | 1908.5 | 2025.8 | 2212.3 | 2398.9 | 2559.4 | 2720.1 |
| 1865.2  | 35°   | 1874.8  | 1956.3 | 2037.8 | 2232.1 | 2426.5 | 2623.0 | 2819.6 |
| 2205.0  | 37.5° | 2160.8  | 2166.0 | 2171.3 | 2348.0 | 2524.6 | 2755.9 | 2987.1 |
| 2767.6  | 40°   | 2660.0  | 2567.3 | 2474.6 | 2605.9 | 2737.3 | 2988.8 | 3240.2 |
| 3525.9  | 42.5° | 3330.1  | 3127.9 | 2925.6 | 3001.3 | 3077.0 | 3326.5 | 3576.0 |
| 4445.2  | 45°   | 4123.6  | 3799.5 | 3475.5 | 3508.9 | 3542.3 | 3766.5 | 3990.6 |
| 5465.1  | 47.5° | 4994.2  | 4526.9 | 4059.4 | 4066.2 | 4072.9 | 4291.0 | 4509.1 |
| 6478.8  | 50°   | 5857.2  | 5254.8 | 4652.4 | 4651.2 | 4650.1 | 4919.3 | 5188.7 |
| 7458.9  | 52.5° | 6689.8  | 5970.2 | 5250.6 | 5283.6 | 5316.6 | 5642.6 | 5968.8 |
| 8416.4  | 55°   | 7499.5  | 6698.7 | 5897.8 | 6026.4 | 6154.9 | 6477.1 | 6799.3 |
| 9344.0  | 57.5° | 8305.5  | 7496.8 | 6688.2 | 6945.9 | 7203.7 | 7379.3 | 7554.7 |
| 10558.4 | 60°   | 9446.6  | 8681.3 | 7916.0 | 8236.2 | 8556.4 | 8283.8 | 8011.3 |
| 11656.5 | 62.5° | 10598.7 | 9897.5 | 9196.5 | 9232.6 | 9268.7 | 8524.1 | 7779.4 |
| 11797.3 | 65°   | 10771.6 | 9880.6 | 8989.7 | 8851.5 | 8713.2 | 8014.3 | 7315.4 |
| 11039.4 | 67.5° | 10009.2 | 9081.0 | 8152.7 | 8088.0 | 8023.1 | 7358.4 | 6693.7 |
| 9997.5  | 70°   | 9111.0  | 8280.9 | 7450.8 | 7421.8 | 7392.8 | 6669.7 | 5946.8 |
| 8720.6  | 72.5° | 8056.6  | 7407.1 | 6757.7 | 6736.9 | 6716.0 | 5886.3 | 5056.7 |
| 7280.2  | 75°   | 6812.8  | 6307.5 | 5802.3 | 5725.2 | 5648.1 | 4789.4 | 3930.7 |
| 5732.0  | 77.5° | 5400.5  | 5016.4 | 4632.3 | 4521.9 | 4411.6 | 3610.0 | 2808.4 |
| 4215.2  | 80°   | 4041.1  | 3751.2 | 3461.0 | 3323.9 | 3186.8 | 2512.5 | 1838.1 |
| 2769.0  | 82.5° | 2696.4  | 2496.7 | 2297.0 | 2143.8 | 1990.6 | 1529.5 | 1068.5 |
| 1589.4  | 85°   | 1548.2  | 1384.2 | 1220.1 | 1089.8 | 959.5  | 714.8  | 470.1  |
| 623.0   | 87.5° | 619.5   | 537.4  | 455.4  | 382.7  | 310.0  | 227.8  | 145.5  |
| 0.0     | 90°   | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

(END OF REPORT)