

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: LUMARK

Report Number: P964069

Luminaire Tested: **NAV-SB3B-740-U-SLR**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P964069  
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: LUMARK  
Catalog Number: NAV-SB3B-740-U-SLR  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(3) 70 CRI, 4000K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 18256.3 lumens  
Efficiency: N/A  
Efficacy: 167.2 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G4

Input Watts (W): 109.2  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT

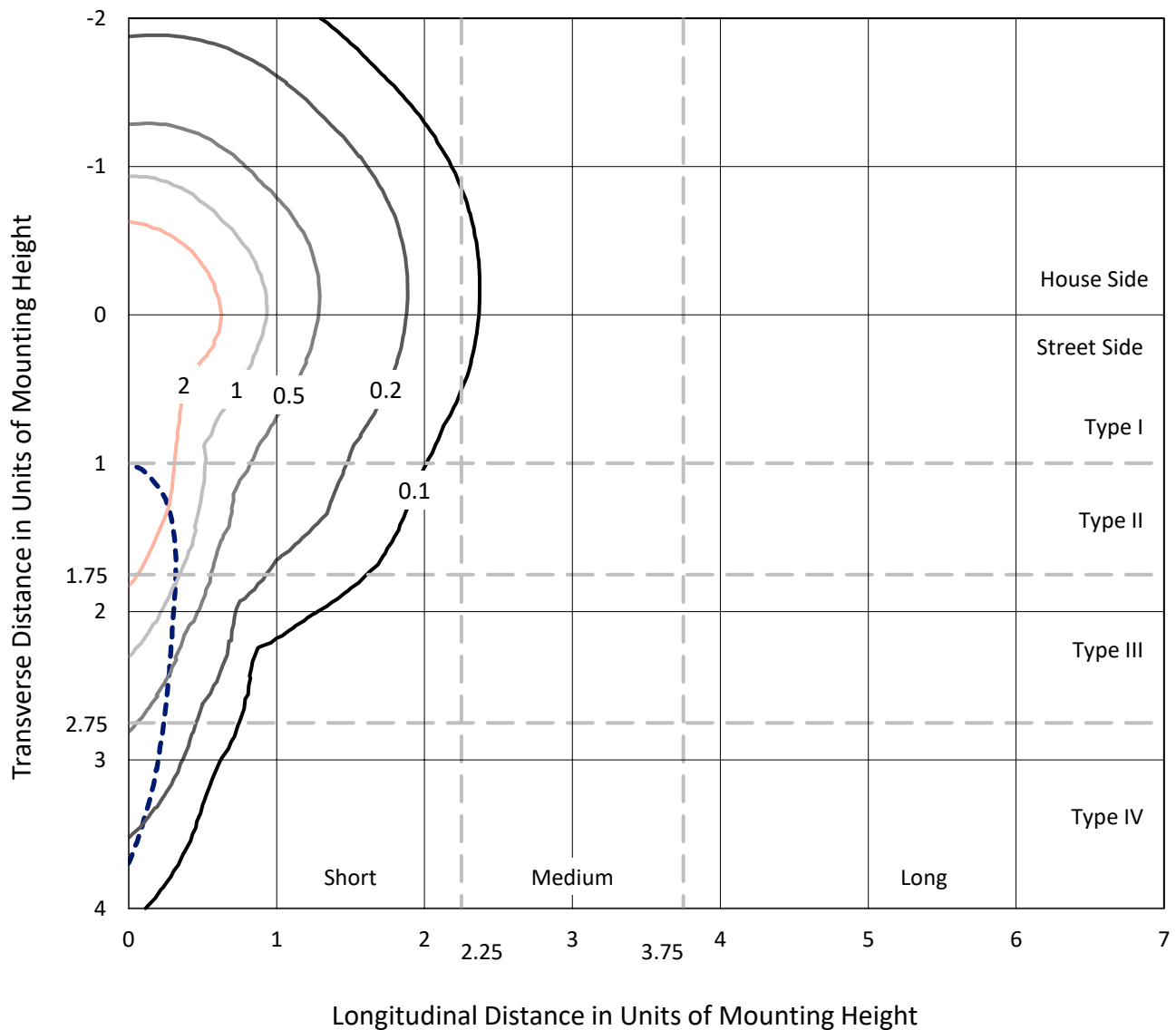


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## Iso-Footcandle Lines of Horizontal Illumination

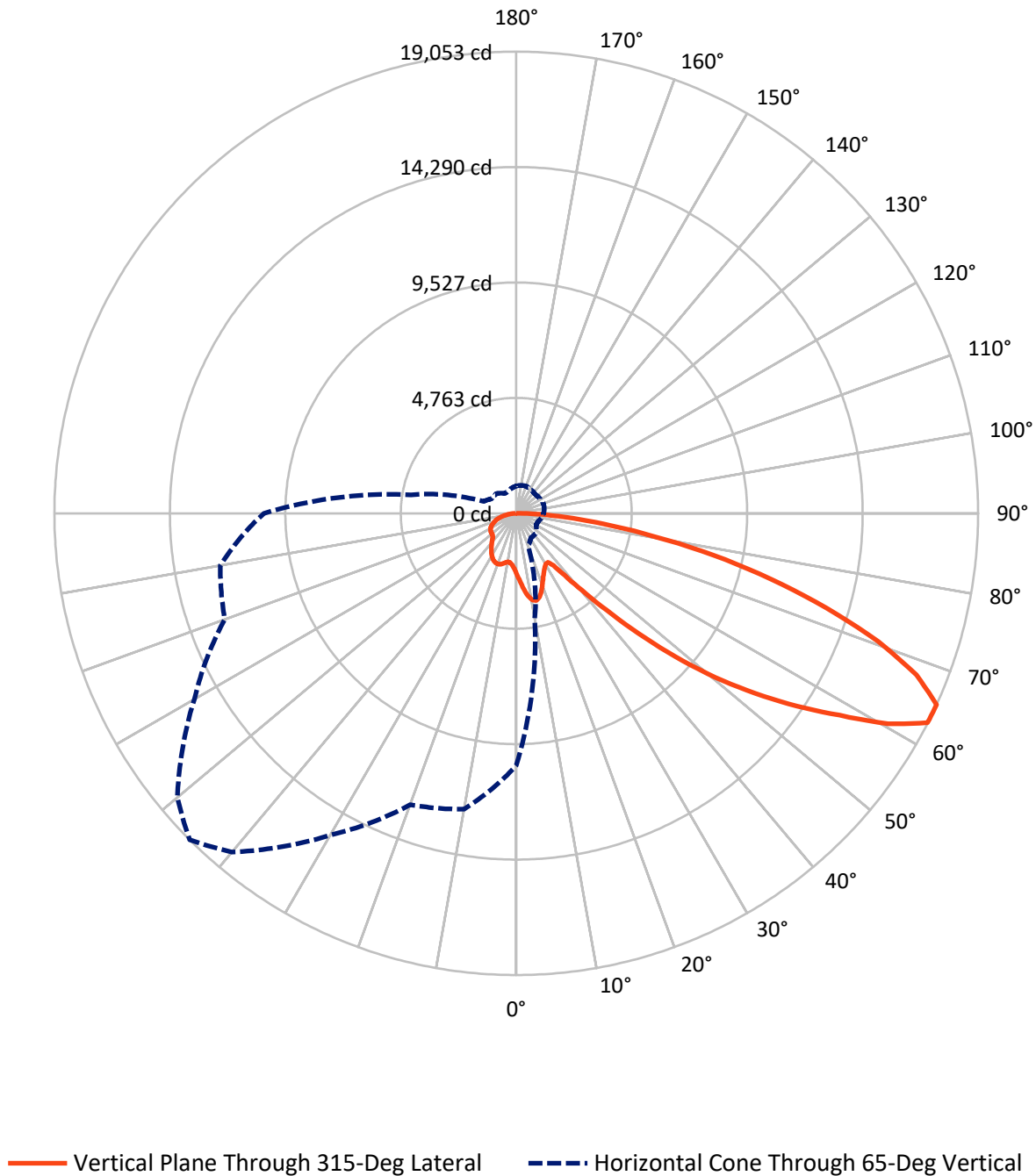
× Max cd  
- - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 5 fc  
Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 4639.8   | 0.0    | 4639.8  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 13616.4  | 0.0    | 13616.4 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 18256.3  | 0.0    | 18256.3 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 249.0   | 1.4       |
| 10°-20°   | 781.8   | 4.3       |
| 20°-30°   | 1207.5  | 6.6       |
| 30°-40°   | 1530.3  | 8.4       |
| 40°-50°   | 2308.0  | 12.6      |
| 50°-60°   | 3728.9  | 20.4      |
| 60°-70°   | 4648.7  | 25.5      |
| 70°-80°   | 3048.4  | 16.7      |
| 80°-90°   | 753.6   | 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°    | 18256.3 | 100.0     |
| 0°-180°   | 18256.3 | 100.0     |

**Coefficient of Utilization**



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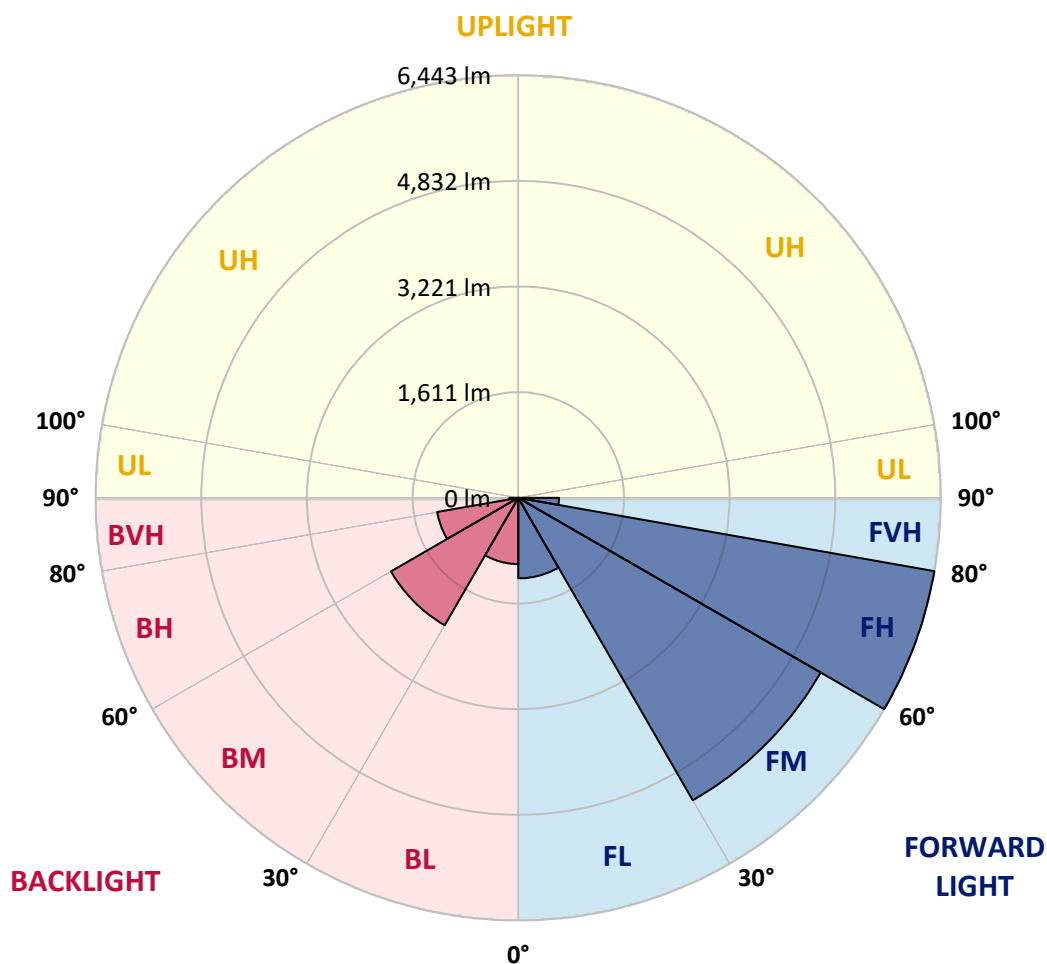
CATALOG NUMBER: NAV-SB3B-740-U-SLR

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 1227.9 | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 5325.0 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 6442.7 | 35.3      |                         |      | G3/7500 |
| FVH  | (80°-90°)   | 620.8  | 3.4       |                         |      | G4/750  |
| BL   | (0°-30°)    | 1010.4 | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 2242.2 | 12.3      | B2/2500                 |      |         |
| BH   | (60°-80°)   | 1254.4 | 6.9       | B3/2500                 |      | G3/2500 |
| BVH  | (80°-90°)   | 132.8  | 0.7       |                         |      | G2/225  |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B3-U0-G4**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°     | 10°    | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    | 50°    |
|-------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 2510.4  | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 |
| 2.5°  | 2699.6  | 2678.9 | 2658.2 | 2636.2 | 2614.3 | 2592.1 | 2569.9 | 2548.8 | 2527.5 | 2507.0 | 2484.2 |
| 5°    | 2902.9  | 2857.2 | 2811.5 | 2765.8 | 2720.2 | 2674.2 | 2628.4 | 2585.6 | 2542.6 | 2502.2 | 2462.3 |
| 7.5°  | 3107.2  | 3031.6 | 2956.2 | 2886.5 | 2816.7 | 2748.8 | 2680.9 | 2621.1 | 2561.3 | 2506.0 | 2454.4 |
| 10°   | 3263.7  | 3168.3 | 3072.7 | 2980.6 | 2888.4 | 2806.0 | 2723.5 | 2652.8 | 2581.9 | 2513.8 | 2458.2 |
| 12.5° | 3359.5  | 3254.7 | 3149.8 | 3045.4 | 2941.0 | 2843.7 | 2746.4 | 2666.3 | 2586.3 | 2514.7 | 2463.0 |
| 15°   | 3417.9  | 3308.5 | 3199.1 | 3085.9 | 2972.6 | 2860.6 | 2748.5 | 2655.9 | 2563.2 | 2483.9 | 2442.5 |
| 17.5° | 3450.6  | 3339.8 | 3228.9 | 3105.2 | 2981.6 | 2851.5 | 2721.6 | 2610.1 | 2498.6 | 2405.4 | 2379.8 |
| 20°   | 3486.7  | 3371.5 | 3256.2 | 3120.4 | 2984.5 | 2827.0 | 2669.3 | 2531.2 | 2393.1 | 2284.5 | 2277.8 |
| 22.5° | 3528.7  | 3410.9 | 3293.1 | 3140.8 | 2988.4 | 2796.7 | 2605.0 | 2438.6 | 2272.2 | 2148.7 | 2161.8 |
| 25°   | 3582.6  | 3467.2 | 3351.9 | 3177.8 | 3003.7 | 2766.8 | 2530.1 | 2335.3 | 2140.5 | 2013.8 | 2049.5 |
| 27.5° | 3655.8  | 3545.8 | 3435.7 | 3235.6 | 3035.4 | 2746.9 | 2458.4 | 2240.8 | 2023.1 | 1907.8 | 1951.2 |
| 30°   | 3754.5  | 3648.2 | 3541.9 | 3310.4 | 3078.9 | 2737.6 | 2395.9 | 2161.7 | 1927.6 | 1830.8 | 1864.8 |
| 32.5° | 3871.1  | 3765.7 | 3660.6 | 3388.5 | 3116.5 | 2726.0 | 2335.3 | 2093.7 | 1852.0 | 1774.0 | 1789.0 |
| 35°   | 4012.7  | 3911.9 | 3811.1 | 3477.5 | 3144.1 | 2704.3 | 2264.5 | 2026.7 | 1788.8 | 1723.8 | 1717.6 |
| 37.5° | 4251.1  | 4122.5 | 3994.1 | 3577.2 | 3160.5 | 2666.9 | 2173.4 | 1947.9 | 1722.4 | 1665.5 | 1642.7 |
| 40°   | 4611.4  | 4424.1 | 4236.8 | 3703.8 | 3170.7 | 2615.6 | 2060.6 | 1853.9 | 1647.3 | 1595.7 | 1560.6 |
| 42.5° | 5089.2  | 4818.8 | 4548.5 | 3869.5 | 3190.3 | 2562.6 | 1935.1 | 1750.2 | 1565.2 | 1517.7 | 1473.4 |
| 45°   | 5679.2  | 5314.6 | 4950.0 | 4087.3 | 3224.6 | 2513.4 | 1802.2 | 1639.9 | 1477.7 | 1429.6 | 1386.7 |
| 47.5° | 6417.1  | 5904.0 | 5390.7 | 4319.5 | 3248.3 | 2472.7 | 1697.2 | 1552.8 | 1408.4 | 1346.2 | 1309.3 |
| 50°   | 7384.3  | 6610.6 | 5836.9 | 4534.9 | 3232.8 | 2428.4 | 1623.9 | 1494.9 | 1365.8 | 1284.1 | 1241.3 |
| 52.5° | 8494.5  | 7352.9 | 6211.4 | 4674.7 | 3138.0 | 2353.6 | 1569.3 | 1456.7 | 1344.3 | 1250.4 | 1190.4 |
| 55°   | 9676.5  | 8011.1 | 6345.9 | 4644.0 | 2942.0 | 2229.5 | 1517.0 | 1429.1 | 1341.1 | 1253.8 | 1163.5 |
| 57.5° | 10751.5 | 8477.6 | 6203.5 | 4427.0 | 2650.5 | 2054.5 | 1458.5 | 1396.4 | 1334.1 | 1257.2 | 1147.3 |
| 60°   | 11401.3 | 8594.1 | 5786.8 | 4023.3 | 2259.7 | 1827.4 | 1395.0 | 1346.2 | 1297.3 | 1246.5 | 1132.1 |
| 62.5° | 11071.3 | 8103.3 | 5135.2 | 3477.4 | 1819.5 | 1555.5 | 1291.6 | 1259.1 | 1226.8 | 1220.5 | 1114.4 |
| 65°   | 10411.0 | 7408.8 | 4406.7 | 2920.4 | 1434.2 | 1311.0 | 1187.8 | 1172.5 | 1157.1 | 1157.9 | 1077.0 |
| 67.5° | 9526.2  | 6582.4 | 3638.6 | 2374.7 | 1110.9 | 1075.9 | 1040.9 | 1049.4 | 1057.9 | 1055.8 | 1010.3 |
| 70°   | 8463.2  | 5680.7 | 2898.1 | 1869.8 | 841.4  | 851.5  | 861.4  | 901.1  | 940.6  | 940.6  | 925.8  |
| 72.5° | 7196.4  | 4703.1 | 2209.8 | 1429.5 | 649.0  | 679.3  | 709.5  | 765.8  | 821.9  | 831.4  | 831.6  |
| 75°   | 5593.9  | 3582.5 | 1571.0 | 1037.5 | 504.0  | 531.4  | 558.7  | 621.8  | 684.7  | 728.3  | 724.6  |
| 77.5° | 3996.8  | 2507.5 | 1018.0 | 703.0  | 388.1  | 406.6  | 425.3  | 486.5  | 547.7  | 619.4  | 617.5  |
| 80°   | 2615.9  | 1615.5 | 615.1  | 452.9  | 290.9  | 298.6  | 306.4  | 358.1  | 409.9  | 495.6  | 495.4  |
| 82.5° | 1520.6  | 935.0  | 349.5  | 278.6  | 207.9  | 209.2  | 210.7  | 248.9  | 287.1  | 360.3  | 364.3  |
| 85°   | 669.0   | 420.6  | 172.2  | 148.9  | 125.7  | 125.0  | 124.2  | 152.2  | 180.1  | 234.5  | 239.8  |
| 87.5° | 207.2   | 137.8  | 68.4   | 61.7   | 55.1   | 54.4   | 53.7   | 65.1   | 76.6   | 99.2   | 106.0  |
| 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):**

|       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   | 105°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 |
| 2.5°  | 2465.7 | 2447.3 | 2430.6 | 2414.1 | 2399.5 | 2385.0 | 2370.3 | 2355.8 | 2344.5 | 2333.1 | 2324.0 |
| 5°    | 2427.4 | 2392.4 | 2363.1 | 2333.9 | 2308.1 | 2282.3 | 2258.9 | 2235.3 | 2217.4 | 2199.2 | 2186.6 |
| 7.5°  | 2407.9 | 2361.6 | 2323.1 | 2284.5 | 2252.0 | 2219.4 | 2190.7 | 2162.1 | 2140.7 | 2119.3 | 2104.2 |
| 10°   | 2409.3 | 2360.3 | 2321.7 | 2283.3 | 2248.2 | 2213.2 | 2180.9 | 2148.7 | 2123.1 | 2097.4 | 2080.5 |
| 12.5° | 2422.9 | 2383.0 | 2357.4 | 2332.0 | 2304.4 | 2277.0 | 2243.6 | 2210.3 | 2177.6 | 2144.8 | 2123.2 |
| 15°   | 2423.3 | 2404.2 | 2407.7 | 2411.2 | 2404.0 | 2397.0 | 2368.0 | 2338.9 | 2292.3 | 2245.7 | 2212.8 |
| 17.5° | 2386.9 | 2393.8 | 2435.8 | 2477.8 | 2500.2 | 2522.4 | 2499.1 | 2475.7 | 2414.0 | 2352.2 | 2303.7 |
| 20°   | 2310.6 | 2343.3 | 2416.2 | 2489.2 | 2536.0 | 2582.7 | 2571.8 | 2561.0 | 2490.3 | 2419.8 | 2360.3 |
| 22.5° | 2210.3 | 2258.8 | 2342.0 | 2425.5 | 2486.2 | 2547.0 | 2553.6 | 2560.0 | 2492.6 | 2425.1 | 2363.9 |
| 25°   | 2105.4 | 2161.2 | 2236.0 | 2311.0 | 2370.8 | 2430.6 | 2453.0 | 2475.3 | 2419.9 | 2364.8 | 2310.2 |
| 27.5° | 2005.1 | 2059.1 | 2120.6 | 2182.1 | 2230.1 | 2278.1 | 2302.9 | 2327.9 | 2288.4 | 2249.2 | 2206.8 |
| 30°   | 1907.5 | 1950.5 | 2001.6 | 2052.7 | 2092.4 | 2132.3 | 2152.5 | 2172.8 | 2142.8 | 2112.7 | 2082.5 |
| 32.5° | 1814.4 | 1839.8 | 1880.5 | 1921.4 | 1959.5 | 1997.7 | 2020.2 | 2042.7 | 2015.2 | 1987.5 | 1963.3 |
| 35°   | 1724.6 | 1731.5 | 1762.7 | 1793.6 | 1831.5 | 1869.3 | 1896.2 | 1923.2 | 1903.6 | 1884.1 | 1861.7 |
| 37.5° | 1635.0 | 1627.2 | 1649.5 | 1671.9 | 1709.5 | 1747.2 | 1780.6 | 1813.9 | 1804.8 | 1795.8 | 1775.3 |
| 40°   | 1543.1 | 1525.7 | 1541.8 | 1557.9 | 1594.3 | 1630.7 | 1669.0 | 1707.4 | 1709.7 | 1711.9 | 1694.3 |
| 42.5° | 1450.3 | 1427.1 | 1440.2 | 1453.4 | 1487.9 | 1522.5 | 1563.9 | 1605.4 | 1616.4 | 1627.5 | 1612.7 |
| 45°   | 1364.2 | 1341.7 | 1352.7 | 1363.9 | 1396.6 | 1429.4 | 1472.3 | 1515.3 | 1531.1 | 1547.0 | 1533.8 |
| 47.5° | 1290.5 | 1271.6 | 1282.0 | 1292.3 | 1324.4 | 1356.4 | 1398.7 | 1441.1 | 1459.4 | 1477.7 | 1468.5 |
| 50°   | 1224.5 | 1207.8 | 1224.0 | 1240.2 | 1270.5 | 1300.6 | 1338.6 | 1376.6 | 1400.0 | 1423.6 | 1423.0 |
| 52.5° | 1173.9 | 1157.4 | 1181.8 | 1206.1 | 1233.8 | 1261.5 | 1296.8 | 1332.3 | 1360.1 | 1388.0 | 1393.0 |
| 55°   | 1137.2 | 1111.2 | 1145.7 | 1180.3 | 1210.1 | 1239.9 | 1271.0 | 1302.0 | 1331.4 | 1361.0 | 1367.9 |
| 57.5° | 1109.2 | 1071.0 | 1108.2 | 1145.3 | 1180.5 | 1215.5 | 1246.1 | 1276.8 | 1306.7 | 1336.3 | 1343.4 |
| 60°   | 1082.7 | 1033.2 | 1065.8 | 1098.4 | 1138.7 | 1178.9 | 1210.0 | 1241.3 | 1271.1 | 1300.9 | 1308.6 |
| 62.5° | 1052.5 | 990.8  | 1011.5 | 1032.2 | 1079.1 | 1126.1 | 1159.4 | 1192.6 | 1220.0 | 1247.3 | 1254.7 |
| 65°   | 1011.3 | 945.5  | 953.5  | 961.3  | 1011.7 | 1062.0 | 1093.9 | 1125.7 | 1149.7 | 1173.8 | 1181.4 |
| 67.5° | 955.6  | 900.9  | 898.4  | 895.8  | 942.3  | 988.8  | 1019.0 | 1049.1 | 1069.9 | 1090.7 | 1098.1 |
| 70°   | 886.8  | 847.9  | 839.3  | 830.6  | 871.5  | 912.2  | 938.3  | 964.3  | 983.1  | 1001.8 | 1009.0 |
| 72.5° | 804.8  | 778.2  | 765.5  | 752.9  | 785.0  | 817.1  | 840.6  | 864.1  | 882.5  | 900.9  | 909.4  |
| 75°   | 704.1  | 683.5  | 671.4  | 659.1  | 683.0  | 706.8  | 728.2  | 749.5  | 766.2  | 783.0  | 791.8  |
| 77.5° | 601.1  | 584.6  | 572.3  | 559.9  | 579.3  | 598.7  | 617.0  | 635.3  | 652.9  | 670.5  | 678.8  |
| 80°   | 481.5  | 467.7  | 457.4  | 447.0  | 463.2  | 479.3  | 494.7  | 510.0  | 523.5  | 536.8  | 547.8  |
| 82.5° | 357.6  | 350.9  | 343.5  | 336.2  | 334.9  | 333.5  | 328.1  | 322.7  | 351.3  | 379.8  | 398.4  |
| 85°   | 232.7  | 225.4  | 217.2  | 209.0  | 202.1  | 195.1  | 180.1  | 165.2  | 191.9  | 218.6  | 241.8  |
| 87.5° | 103.1  | 100.1  | 98.6   | 97.1   | 96.9   | 96.6   | 85.2   | 73.7   | 84.9   | 96.1   | 105.5  |
| 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):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 |
| 2.5°  | 2314.9 | 2307.7 | 2300.6 | 2294.1 | 2287.4 | 2279.2 | 2287.4 | 2294.1 | 2300.6 | 2307.7 | 2314.9 |
| 5°    | 2174.0 | 2165.0 | 2156.1 | 2149.2 | 2142.5 | 2135.7 | 2142.5 | 2149.2 | 2156.1 | 2165.0 | 2174.0 |
| 7.5°  | 2089.3 | 2078.9 | 2068.8 | 2062.5 | 2056.5 | 2051.8 | 2056.5 | 2062.5 | 2068.8 | 2078.9 | 2089.3 |
| 10°   | 2063.6 | 2053.9 | 2044.2 | 2038.9 | 2033.7 | 2031.7 | 2033.7 | 2038.9 | 2044.2 | 2053.9 | 2063.6 |
| 12.5° | 2101.5 | 2090.6 | 2079.8 | 2075.3 | 2070.9 | 2070.2 | 2070.9 | 2075.3 | 2079.8 | 2090.6 | 2101.5 |
| 15°   | 2179.8 | 2164.7 | 2149.6 | 2143.9 | 2138.0 | 2137.6 | 2138.0 | 2143.9 | 2149.6 | 2164.7 | 2179.8 |
| 17.5° | 2255.1 | 2232.8 | 2210.3 | 2203.0 | 2195.5 | 2194.4 | 2195.5 | 2203.0 | 2210.3 | 2232.8 | 2255.1 |
| 20°   | 2300.9 | 2272.2 | 2243.5 | 2234.4 | 2225.3 | 2222.4 | 2225.3 | 2234.4 | 2243.5 | 2272.2 | 2300.9 |
| 22.5° | 2302.6 | 2272.3 | 2242.1 | 2232.0 | 2221.9 | 2217.6 | 2221.9 | 2232.0 | 2242.1 | 2272.3 | 2302.6 |
| 25°   | 2255.9 | 2229.7 | 2203.5 | 2194.0 | 2184.6 | 2179.0 | 2184.6 | 2194.0 | 2203.5 | 2229.7 | 2255.9 |
| 27.5° | 2164.6 | 2147.1 | 2129.4 | 2125.0 | 2120.7 | 2119.3 | 2120.7 | 2125.0 | 2129.4 | 2147.1 | 2164.6 |
| 30°   | 2052.0 | 2043.1 | 2034.0 | 2034.0 | 2034.0 | 2035.4 | 2034.0 | 2034.0 | 2034.0 | 2043.1 | 2052.0 |
| 32.5° | 1939.2 | 1933.3 | 1927.4 | 1928.1 | 1929.0 | 1930.5 | 1929.0 | 1928.1 | 1927.4 | 1933.3 | 1939.2 |
| 35°   | 1839.5 | 1830.4 | 1821.6 | 1819.7 | 1817.7 | 1816.8 | 1817.7 | 1819.7 | 1821.6 | 1830.4 | 1839.5 |
| 37.5° | 1754.7 | 1738.4 | 1722.2 | 1713.6 | 1705.1 | 1700.3 | 1705.1 | 1713.6 | 1722.2 | 1738.4 | 1754.7 |
| 40°   | 1676.9 | 1653.2 | 1629.7 | 1613.8 | 1598.0 | 1588.5 | 1598.0 | 1613.8 | 1629.7 | 1653.2 | 1676.9 |
| 42.5° | 1598.2 | 1568.8 | 1539.3 | 1516.2 | 1492.9 | 1477.7 | 1492.9 | 1516.2 | 1539.3 | 1568.8 | 1598.2 |
| 45°   | 1520.6 | 1487.0 | 1453.4 | 1426.2 | 1398.9 | 1381.4 | 1398.9 | 1426.2 | 1453.4 | 1487.0 | 1520.6 |
| 47.5° | 1459.2 | 1429.4 | 1399.5 | 1374.2 | 1349.1 | 1332.3 | 1349.1 | 1374.2 | 1399.5 | 1429.4 | 1459.2 |
| 50°   | 1422.6 | 1398.7 | 1374.8 | 1351.6 | 1328.2 | 1312.0 | 1328.2 | 1351.6 | 1374.8 | 1398.7 | 1422.6 |
| 52.5° | 1398.0 | 1378.5 | 1359.0 | 1338.1 | 1317.3 | 1302.4 | 1317.3 | 1338.1 | 1359.0 | 1378.5 | 1398.0 |
| 55°   | 1374.8 | 1357.9 | 1340.9 | 1322.7 | 1304.3 | 1290.9 | 1304.3 | 1322.7 | 1340.9 | 1357.9 | 1374.8 |
| 57.5° | 1350.3 | 1333.2 | 1316.1 | 1298.0 | 1279.7 | 1265.8 | 1279.7 | 1298.0 | 1316.1 | 1333.2 | 1350.3 |
| 60°   | 1316.4 | 1299.6 | 1282.9 | 1264.2 | 1245.6 | 1231.1 | 1245.6 | 1264.2 | 1282.9 | 1299.6 | 1316.4 |
| 62.5° | 1262.1 | 1247.0 | 1231.8 | 1212.3 | 1192.6 | 1175.3 | 1192.6 | 1212.3 | 1231.8 | 1247.0 | 1262.1 |
| 65°   | 1188.9 | 1174.3 | 1159.8 | 1140.7 | 1121.8 | 1106.9 | 1121.8 | 1140.7 | 1159.8 | 1174.3 | 1188.9 |
| 67.5° | 1105.4 | 1092.0 | 1078.7 | 1061.0 | 1043.2 | 1029.8 | 1043.2 | 1061.0 | 1078.7 | 1092.0 | 1105.4 |
| 70°   | 1016.1 | 1005.2 | 994.4  | 977.3  | 960.4  | 945.0  | 960.4  | 977.3  | 994.4  | 1005.2 | 1016.1 |
| 72.5° | 917.9  | 908.8  | 899.7  | 883.6  | 867.5  | 852.5  | 867.5  | 883.6  | 899.7  | 908.8  | 917.9  |
| 75°   | 800.7  | 796.3  | 791.8  | 778.3  | 764.6  | 750.4  | 764.6  | 778.3  | 791.8  | 796.3  | 800.7  |
| 77.5° | 687.1  | 680.9  | 674.6  | 660.8  | 647.2  | 635.8  | 647.2  | 660.8  | 674.6  | 680.9  | 687.1  |
| 80°   | 558.7  | 556.1  | 553.4  | 535.0  | 516.5  | 495.2  | 516.5  | 535.0  | 553.4  | 556.1  | 558.7  |
| 82.5° | 417.1  | 415.9  | 414.7  | 399.2  | 383.6  | 369.9  | 383.6  | 399.2  | 414.7  | 415.9  | 417.1  |
| 85°   | 264.9  | 263.0  | 261.1  | 248.9  | 236.8  | 224.5  | 236.8  | 248.9  | 261.1  | 263.0  | 264.9  |
| 87.5° | 114.8  | 112.5  | 110.0  | 103.8  | 97.5   | 91.5   | 97.5   | 103.8  | 110.0  | 112.5  | 114.8  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P964069

CATALOG NUMBER: NAV-SB3B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 |
| 2.5°  | 2324.0 | 2333.1 | 2344.5 | 2355.8 | 2370.3 | 2385.0 | 2399.5 | 2414.1 | 2430.6 | 2447.3 | 2465.7 |
| 5°    | 2186.6 | 2199.2 | 2217.4 | 2235.3 | 2258.9 | 2282.3 | 2308.1 | 2333.9 | 2363.1 | 2392.4 | 2427.4 |
| 7.5°  | 2104.2 | 2119.3 | 2140.7 | 2162.1 | 2190.7 | 2219.4 | 2252.0 | 2284.5 | 2323.1 | 2361.6 | 2407.9 |
| 10°   | 2080.5 | 2097.4 | 2123.1 | 2148.7 | 2180.9 | 2213.2 | 2248.2 | 2283.3 | 2321.7 | 2360.3 | 2409.3 |
| 12.5° | 2123.2 | 2144.8 | 2177.6 | 2210.3 | 2243.6 | 2277.0 | 2304.4 | 2332.0 | 2357.4 | 2383.0 | 2422.9 |
| 15°   | 2212.8 | 2245.7 | 2292.3 | 2338.9 | 2368.0 | 2397.0 | 2404.0 | 2411.2 | 2407.7 | 2404.2 | 2423.3 |
| 17.5° | 2303.7 | 2352.2 | 2414.0 | 2475.7 | 2499.1 | 2522.4 | 2500.2 | 2477.8 | 2435.8 | 2393.8 | 2386.9 |
| 20°   | 2360.3 | 2419.8 | 2490.3 | 2561.0 | 2571.8 | 2582.7 | 2536.0 | 2489.2 | 2416.2 | 2343.3 | 2310.6 |
| 22.5° | 2363.9 | 2425.1 | 2492.6 | 2560.0 | 2553.6 | 2547.0 | 2486.2 | 2425.5 | 2342.0 | 2258.8 | 2210.3 |
| 25°   | 2310.2 | 2364.8 | 2419.9 | 2475.3 | 2453.0 | 2430.6 | 2370.8 | 2311.0 | 2236.0 | 2161.2 | 2105.4 |
| 27.5° | 2206.8 | 2249.2 | 2288.4 | 2327.9 | 2302.9 | 2278.1 | 2230.1 | 2182.1 | 2120.6 | 2059.1 | 2005.1 |
| 30°   | 2082.5 | 2112.7 | 2142.8 | 2172.8 | 2152.5 | 2132.3 | 2092.4 | 2052.7 | 2001.6 | 1950.5 | 1907.5 |
| 32.5° | 1963.3 | 1987.5 | 2015.2 | 2042.7 | 2020.2 | 1997.7 | 1959.5 | 1921.4 | 1880.5 | 1839.8 | 1814.4 |
| 35°   | 1861.7 | 1884.1 | 1903.6 | 1923.2 | 1896.2 | 1869.3 | 1831.5 | 1793.6 | 1762.7 | 1731.5 | 1724.6 |
| 37.5° | 1775.3 | 1795.8 | 1804.8 | 1813.9 | 1780.6 | 1747.2 | 1709.5 | 1671.9 | 1649.5 | 1627.2 | 1635.0 |
| 40°   | 1694.3 | 1711.9 | 1709.7 | 1707.4 | 1669.0 | 1630.7 | 1594.3 | 1557.9 | 1541.8 | 1525.7 | 1543.1 |
| 42.5° | 1612.7 | 1627.5 | 1616.4 | 1605.4 | 1563.9 | 1522.5 | 1487.9 | 1453.4 | 1440.2 | 1427.1 | 1450.3 |
| 45°   | 1533.8 | 1547.0 | 1531.1 | 1515.3 | 1472.3 | 1429.4 | 1396.6 | 1363.9 | 1352.7 | 1341.7 | 1364.2 |
| 47.5° | 1468.5 | 1477.7 | 1459.4 | 1441.1 | 1398.7 | 1356.4 | 1324.4 | 1292.3 | 1282.0 | 1271.6 | 1290.5 |
| 50°   | 1423.0 | 1423.6 | 1400.0 | 1376.6 | 1338.6 | 1300.6 | 1270.5 | 1240.2 | 1224.0 | 1207.8 | 1224.5 |
| 52.5° | 1393.0 | 1388.0 | 1360.1 | 1332.3 | 1296.8 | 1261.5 | 1233.8 | 1206.1 | 1181.8 | 1157.4 | 1173.9 |
| 55°   | 1367.9 | 1361.0 | 1331.4 | 1302.0 | 1271.0 | 1239.9 | 1210.1 | 1180.3 | 1145.7 | 1111.2 | 1137.2 |
| 57.5° | 1343.4 | 1336.3 | 1306.7 | 1276.8 | 1246.1 | 1215.5 | 1180.5 | 1145.3 | 1108.2 | 1071.0 | 1109.2 |
| 60°   | 1308.6 | 1300.9 | 1271.1 | 1241.3 | 1210.0 | 1178.9 | 1138.7 | 1098.4 | 1065.8 | 1033.2 | 1082.7 |
| 62.5° | 1254.7 | 1247.3 | 1220.0 | 1192.6 | 1159.4 | 1126.1 | 1079.1 | 1032.2 | 1011.5 | 990.8  | 1052.5 |
| 65°   | 1181.4 | 1173.8 | 1149.7 | 1125.7 | 1093.9 | 1062.0 | 1011.7 | 961.3  | 953.5  | 945.5  | 1011.3 |
| 67.5° | 1098.1 | 1090.7 | 1069.9 | 1049.1 | 1019.0 | 988.8  | 942.3  | 895.8  | 898.4  | 900.9  | 955.6  |
| 70°   | 1009.0 | 1001.8 | 983.1  | 964.3  | 938.3  | 912.2  | 871.5  | 830.6  | 839.3  | 847.9  | 886.8  |
| 72.5° | 909.4  | 900.9  | 882.5  | 864.1  | 840.6  | 817.1  | 785.0  | 752.9  | 765.5  | 778.2  | 804.8  |
| 75°   | 791.8  | 783.0  | 766.2  | 749.5  | 728.2  | 706.8  | 683.0  | 659.1  | 671.4  | 683.5  | 704.1  |
| 77.5° | 678.8  | 670.5  | 652.9  | 635.3  | 617.0  | 598.7  | 579.3  | 559.9  | 572.3  | 584.6  | 601.1  |
| 80°   | 547.8  | 536.8  | 523.5  | 510.0  | 494.7  | 479.3  | 463.2  | 447.0  | 457.4  | 467.7  | 481.5  |
| 82.5° | 398.4  | 379.8  | 351.3  | 322.7  | 328.1  | 333.5  | 334.9  | 336.2  | 343.5  | 350.9  | 357.6  |
| 85°   | 241.8  | 218.6  | 191.9  | 165.2  | 180.1  | 195.1  | 202.1  | 209.0  | 217.2  | 225.4  | 232.7  |
| 87.5° | 105.5  | 96.1   | 84.9   | 73.7   | 85.2   | 96.6   | 96.9   | 97.1   | 98.6   | 100.1  | 103.1  |
| 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: NAV-SB3B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 0°    | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4 | 2510.4  |
| 2.5°  | 2484.2 | 2507.0 | 2527.5 | 2548.8 | 2569.9 | 2592.1 | 2614.3 | 2636.2 | 2658.2 | 2678.9 | 2699.6  |
| 5°    | 2462.3 | 2502.2 | 2542.6 | 2585.6 | 2628.4 | 2674.2 | 2720.2 | 2765.8 | 2811.5 | 2857.2 | 2902.9  |
| 7.5°  | 2454.4 | 2506.0 | 2561.3 | 2621.1 | 2680.9 | 2748.8 | 2816.7 | 2886.5 | 2956.2 | 3031.6 | 3107.2  |
| 10°   | 2458.2 | 2513.8 | 2581.9 | 2652.8 | 2723.5 | 2806.0 | 2888.4 | 2980.6 | 3072.7 | 3168.3 | 3263.7  |
| 12.5° | 2463.0 | 2514.7 | 2586.3 | 2666.3 | 2746.4 | 2843.7 | 2941.0 | 3045.4 | 3149.8 | 3254.7 | 3359.5  |
| 15°   | 2442.5 | 2483.9 | 2563.2 | 2655.9 | 2748.5 | 2860.6 | 2972.6 | 3085.9 | 3199.1 | 3308.5 | 3417.9  |
| 17.5° | 2379.8 | 2405.4 | 2498.6 | 2610.1 | 2721.6 | 2851.5 | 2981.6 | 3105.2 | 3228.9 | 3339.8 | 3450.6  |
| 20°   | 2277.8 | 2284.5 | 2393.1 | 2531.2 | 2669.3 | 2827.0 | 2984.5 | 3120.4 | 3256.2 | 3371.5 | 3486.7  |
| 22.5° | 2161.8 | 2148.7 | 2272.2 | 2438.6 | 2605.0 | 2796.7 | 2988.4 | 3140.8 | 3293.1 | 3410.9 | 3528.7  |
| 25°   | 2049.5 | 2013.8 | 2140.5 | 2335.3 | 2530.1 | 2766.8 | 3003.7 | 3177.8 | 3351.9 | 3467.2 | 3582.6  |
| 27.5° | 1951.2 | 1907.8 | 2023.1 | 2240.8 | 2458.4 | 2746.9 | 3035.4 | 3235.6 | 3435.7 | 3545.8 | 3655.8  |
| 30°   | 1864.8 | 1830.8 | 1927.6 | 2161.7 | 2395.9 | 2737.6 | 3078.9 | 3310.4 | 3541.9 | 3648.2 | 3754.5  |
| 32.5° | 1789.0 | 1774.0 | 1852.0 | 2093.7 | 2335.3 | 2726.0 | 3116.5 | 3388.5 | 3660.6 | 3765.7 | 3871.1  |
| 35°   | 1717.6 | 1723.8 | 1788.8 | 2026.7 | 2264.5 | 2704.3 | 3144.1 | 3477.5 | 3811.1 | 3911.9 | 4012.7  |
| 37.5° | 1642.7 | 1665.5 | 1722.4 | 1947.9 | 2173.4 | 2666.9 | 3160.5 | 3577.2 | 3994.1 | 4122.5 | 4251.1  |
| 40°   | 1560.6 | 1595.7 | 1647.3 | 1853.9 | 2060.6 | 2615.6 | 3170.7 | 3703.8 | 4236.8 | 4424.1 | 4611.4  |
| 42.5° | 1473.4 | 1517.7 | 1565.2 | 1750.2 | 1935.1 | 2562.6 | 3190.3 | 3869.5 | 4548.5 | 4818.8 | 5089.2  |
| 45°   | 1386.7 | 1429.6 | 1477.7 | 1639.9 | 1802.2 | 2513.4 | 3224.6 | 4087.3 | 4950.0 | 5314.6 | 5679.2  |
| 47.5° | 1309.3 | 1346.2 | 1408.4 | 1552.8 | 1697.2 | 2472.7 | 3248.3 | 4319.5 | 5390.7 | 5904.0 | 6417.1  |
| 50°   | 1241.3 | 1284.1 | 1365.8 | 1494.9 | 1623.9 | 2428.4 | 3232.8 | 4534.9 | 5836.9 | 6610.6 | 7384.3  |
| 52.5° | 1190.4 | 1250.4 | 1344.3 | 1456.7 | 1569.3 | 2353.6 | 3138.0 | 4674.7 | 6211.4 | 7352.9 | 8494.5  |
| 55°   | 1163.5 | 1253.8 | 1341.1 | 1429.1 | 1517.0 | 2229.5 | 2942.0 | 4644.0 | 6345.9 | 8011.1 | 9676.5  |
| 57.5° | 1147.3 | 1257.2 | 1334.1 | 1396.4 | 1458.5 | 2054.5 | 2650.5 | 4427.0 | 6203.5 | 8477.6 | 10751.5 |
| 60°   | 1132.1 | 1246.5 | 1297.3 | 1346.2 | 1395.0 | 1827.4 | 2259.7 | 4023.3 | 5786.8 | 8594.1 | 11401.3 |
| 62.5° | 1114.4 | 1220.5 | 1226.8 | 1259.1 | 1291.6 | 1555.5 | 1819.5 | 3477.4 | 5135.2 | 8103.3 | 11071.3 |
| 65°   | 1077.0 | 1157.9 | 1157.1 | 1172.5 | 1187.8 | 1311.0 | 1434.2 | 2920.4 | 4406.7 | 7408.8 | 10411.0 |
| 67.5° | 1010.3 | 1055.8 | 1057.9 | 1049.4 | 1040.9 | 1075.9 | 1110.9 | 2374.7 | 3638.6 | 6582.4 | 9526.2  |
| 70°   | 925.8  | 940.6  | 940.6  | 901.1  | 861.4  | 851.5  | 841.4  | 1869.8 | 2898.1 | 5680.7 | 8463.2  |
| 72.5° | 831.6  | 831.4  | 821.9  | 765.8  | 709.5  | 679.3  | 649.0  | 1429.5 | 2209.8 | 4703.1 | 7196.4  |
| 75°   | 724.6  | 728.3  | 684.7  | 621.8  | 558.7  | 531.4  | 504.0  | 1037.5 | 1571.0 | 3582.5 | 5593.9  |
| 77.5° | 617.5  | 619.4  | 547.7  | 486.5  | 425.3  | 406.6  | 388.1  | 703.0  | 1018.0 | 2507.5 | 3996.8  |
| 80°   | 495.4  | 495.6  | 409.9  | 358.1  | 306.4  | 298.6  | 290.9  | 452.9  | 615.1  | 1615.5 | 2615.9  |
| 82.5° | 364.3  | 360.3  | 287.1  | 248.9  | 210.7  | 209.2  | 207.9  | 278.6  | 349.5  | 935.0  | 1520.6  |
| 85°   | 239.8  | 234.5  | 180.1  | 152.2  | 124.2  | 125.0  | 125.7  | 148.9  | 172.2  | 420.6  | 669.0   |
| 87.5° | 106.0  | 99.2   | 76.6   | 65.1   | 53.7   | 54.4   | 55.1   | 61.7   | 68.4   | 137.8  | 207.2   |
| 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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**CANDELA DISTRIBUTION (continued):**

|       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    | 325°    |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  |
| 2.5°  | 2709.9  | 2720.2  | 2734.7  | 2749.3  | 2758.0  | 2766.7  | 2771.0  | 2775.3  | 2773.3  | 2775.3  | 2771.0  |
| 5°    | 2938.7  | 2974.5  | 3010.0  | 3045.5  | 3064.7  | 3084.0  | 3095.7  | 3107.5  | 3116.3  | 3107.5  | 3095.7  |
| 7.5°  | 3165.3  | 3223.4  | 3275.8  | 3328.1  | 3359.5  | 3391.0  | 3408.1  | 3425.0  | 3433.2  | 3425.0  | 3408.1  |
| 10°   | 3332.5  | 3401.3  | 3462.7  | 3524.0  | 3561.2  | 3598.2  | 3614.8  | 3631.2  | 3637.5  | 3631.2  | 3614.8  |
| 12.5° | 3434.2  | 3508.6  | 3564.0  | 3619.4  | 3646.3  | 3673.3  | 3682.3  | 3691.4  | 3692.4  | 3691.4  | 3682.3  |
| 15°   | 3482.2  | 3546.4  | 3581.2  | 3616.1  | 3617.0  | 3618.0  | 3608.4  | 3598.8  | 3587.4  | 3598.8  | 3608.4  |
| 17.5° | 3494.0  | 3537.5  | 3538.2  | 3538.7  | 3499.8  | 3460.7  | 3424.9  | 3389.2  | 3363.8  | 3389.2  | 3424.9  |
| 20°   | 3501.8  | 3517.1  | 3471.3  | 3425.6  | 3339.4  | 3253.4  | 3190.6  | 3127.9  | 3089.4  | 3127.9  | 3190.6  |
| 22.5° | 3508.8  | 3488.9  | 3394.2  | 3299.4  | 3172.7  | 3046.0  | 2967.6  | 2889.2  | 2846.6  | 2889.2  | 2967.6  |
| 25°   | 3520.0  | 3457.3  | 3313.4  | 3169.5  | 3015.7  | 2861.8  | 2779.4  | 2697.1  | 2656.8  | 2697.1  | 2779.4  |
| 27.5° | 3543.8  | 3431.8  | 3241.2  | 3050.6  | 2880.1  | 2709.6  | 2628.5  | 2547.4  | 2509.4  | 2547.4  | 2628.5  |
| 30°   | 3587.6  | 3420.7  | 3186.1  | 2951.4  | 2773.8  | 2596.1  | 2520.9  | 2445.6  | 2410.2  | 2445.6  | 2520.9  |
| 32.5° | 3642.4  | 3414.0  | 3148.5  | 2883.0  | 2716.0  | 2549.1  | 2490.0  | 2430.9  | 2405.4  | 2430.9  | 2490.0  |
| 35°   | 3732.9  | 3453.3  | 3176.6  | 2900.0  | 2784.1  | 2668.2  | 2654.4  | 2640.6  | 2638.6  | 2640.6  | 2654.4  |
| 37.5° | 3922.1  | 3592.9  | 3341.5  | 3090.1  | 3082.6  | 3075.1  | 3138.1  | 3201.1  | 3233.9  | 3201.1  | 3138.1  |
| 40°   | 4253.5  | 3895.6  | 3708.7  | 3521.7  | 3653.6  | 3785.6  | 3938.8  | 4092.0  | 4168.3  | 4092.0  | 3938.8  |
| 42.5° | 4734.1  | 4379.0  | 4271.4  | 4163.7  | 4451.5  | 4739.3  | 5017.9  | 5296.5  | 5460.1  | 5296.5  | 5017.9  |
| 45°   | 5360.2  | 5041.3  | 4993.7  | 4946.1  | 5407.3  | 5868.5  | 6326.3  | 6784.2  | 7062.0  | 6784.2  | 6326.3  |
| 47.5° | 6106.8  | 5796.5  | 5786.8  | 5777.2  | 6442.4  | 7107.6  | 7777.7  | 8447.7  | 8841.3  | 8447.7  | 7777.7  |
| 50°   | 7001.0  | 6617.8  | 6619.4  | 6621.1  | 7478.4  | 8335.7  | 9220.4  | 10105.0 | 10639.8 | 10105.0 | 9220.4  |
| 52.5° | 8030.4  | 7566.3  | 7519.4  | 7472.5  | 8496.5  | 9520.6  | 10615.1 | 11709.6 | 12350.6 | 11709.6 | 10615.1 |
| 55°   | 9217.9  | 8759.4  | 8576.5  | 8393.5  | 9533.3  | 10673.0 | 11977.8 | 13282.7 | 14045.1 | 13282.7 | 11977.8 |
| 57.5° | 10501.8 | 10252.0 | 9885.1  | 9518.4  | 10669.2 | 11820.1 | 13297.9 | 14775.8 | 15721.2 | 14775.8 | 13297.9 |
| 60°   | 11789.1 | 12177.1 | 11721.4 | 11265.8 | 12354.8 | 13444.0 | 15026.3 | 16608.7 | 17630.6 | 16608.7 | 15026.3 |
| 62.5° | 12131.1 | 13190.8 | 13139.5 | 13088.0 | 14085.8 | 15083.6 | 16589.0 | 18094.4 | 19039.0 | 18094.4 | 16589.0 |
| 65°   | 11405.6 | 12400.2 | 12597.0 | 12793.7 | 14061.7 | 15329.7 | 16789.5 | 18249.2 | 19053.4 | 18249.2 | 16789.5 |
| 67.5° | 10472.2 | 11418.2 | 11510.4 | 11602.6 | 12923.7 | 14244.7 | 15710.8 | 17176.8 | 17806.8 | 17176.8 | 15710.8 |
| 70°   | 9492.1  | 10521.1 | 10562.3 | 10603.6 | 11785.0 | 12966.4 | 14228.0 | 15489.6 | 15839.7 | 15489.6 | 14228.0 |
| 72.5° | 8377.1  | 9558.0  | 9587.6  | 9617.3  | 10541.5 | 11465.9 | 12410.8 | 13355.5 | 13391.0 | 13355.5 | 12410.8 |
| 75°   | 6816.0  | 8038.0  | 8147.8  | 8257.5  | 8976.6  | 9695.8  | 10360.9 | 11026.1 | 10847.9 | 11026.1 | 10360.9 |
| 77.5° | 5137.5  | 6278.4  | 6435.5  | 6592.4  | 7139.1  | 7685.8  | 8157.6  | 8629.4  | 8323.0  | 8629.4  | 8157.6  |
| 80°   | 3575.6  | 4535.3  | 4730.5  | 4925.6  | 5338.5  | 5751.2  | 5998.9  | 6246.7  | 5753.8  | 6246.7  | 5998.9  |
| 82.5° | 2176.7  | 2832.9  | 3050.9  | 3269.0  | 3553.2  | 3837.4  | 3940.7  | 4044.0  | 3656.7  | 4044.0  | 3940.7  |
| 85°   | 1017.2  | 1365.5  | 1550.9  | 1736.4  | 1969.8  | 2203.3  | 2262.0  | 2320.6  | 2010.4  | 2320.6  | 2262.0  |
| 87.5° | 324.1   | 441.2   | 544.7   | 648.1   | 764.9   | 881.6   | 886.6   | 891.5   | 748.5   | 891.5   | 886.6   |
| 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°    | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  | 2510.4  |
| 2.5°  | 2766.7  | 2758.0  | 2749.3  | 2734.7  | 2720.2  | 2709.9  | 2699.6  |
| 5°    | 3084.0  | 3064.7  | 3045.5  | 3010.0  | 2974.5  | 2938.7  | 2902.9  |
| 7.5°  | 3391.0  | 3359.5  | 3328.1  | 3275.8  | 3223.4  | 3165.3  | 3107.2  |
| 10°   | 3598.2  | 3561.2  | 3524.0  | 3462.7  | 3401.3  | 3332.5  | 3263.7  |
| 12.5° | 3673.3  | 3646.3  | 3619.4  | 3564.0  | 3508.6  | 3434.2  | 3359.5  |
| 15°   | 3618.0  | 3617.0  | 3616.1  | 3581.2  | 3546.4  | 3482.2  | 3417.9  |
| 17.5° | 3460.7  | 3499.8  | 3538.7  | 3538.2  | 3537.5  | 3494.0  | 3450.6  |
| 20°   | 3253.4  | 3339.4  | 3425.6  | 3471.3  | 3517.1  | 3501.8  | 3486.7  |
| 22.5° | 3046.0  | 3172.7  | 3299.4  | 3394.2  | 3488.9  | 3508.8  | 3528.7  |
| 25°   | 2861.8  | 3015.7  | 3169.5  | 3313.4  | 3457.3  | 3520.0  | 3582.6  |
| 27.5° | 2709.6  | 2880.1  | 3050.6  | 3241.2  | 3431.8  | 3543.8  | 3655.8  |
| 30°   | 2596.1  | 2773.8  | 2951.4  | 3186.1  | 3420.7  | 3587.6  | 3754.5  |
| 32.5° | 2549.1  | 2716.0  | 2883.0  | 3148.5  | 3414.0  | 3642.4  | 3871.1  |
| 35°   | 2668.2  | 2784.1  | 2900.0  | 3176.6  | 3453.3  | 3732.9  | 4012.7  |
| 37.5° | 3075.1  | 3082.6  | 3090.1  | 3341.5  | 3592.9  | 3922.1  | 4251.1  |
| 40°   | 3785.6  | 3653.6  | 3521.7  | 3708.7  | 3895.6  | 4253.5  | 4611.4  |
| 42.5° | 4739.3  | 4451.5  | 4163.7  | 4271.4  | 4379.0  | 4734.1  | 5089.2  |
| 45°   | 5868.5  | 5407.3  | 4946.1  | 4993.7  | 5041.3  | 5360.2  | 5679.2  |
| 47.5° | 7107.6  | 6442.4  | 5777.2  | 5786.8  | 5796.5  | 6106.8  | 6417.1  |
| 50°   | 8335.7  | 7478.4  | 6621.1  | 6619.4  | 6617.8  | 7001.0  | 7384.3  |
| 52.5° | 9520.6  | 8496.5  | 7472.5  | 7519.4  | 7566.3  | 8030.4  | 8494.5  |
| 55°   | 10673.0 | 9533.3  | 8393.5  | 8576.5  | 8759.4  | 9217.9  | 9676.5  |
| 57.5° | 11820.1 | 10669.2 | 9518.4  | 9885.1  | 10252.0 | 10501.8 | 10751.5 |
| 60°   | 13444.0 | 12354.8 | 11265.8 | 11721.4 | 12177.1 | 11789.1 | 11401.3 |
| 62.5° | 15083.6 | 14085.8 | 13088.0 | 13139.5 | 13190.8 | 12131.1 | 11071.3 |
| 65°   | 15329.7 | 14061.7 | 12793.7 | 12597.0 | 12400.2 | 11405.6 | 10411.0 |
| 67.5° | 14244.7 | 12923.7 | 11602.6 | 11510.4 | 11418.2 | 10472.2 | 9526.2  |
| 70°   | 12966.4 | 11785.0 | 10603.6 | 10562.3 | 10521.1 | 9492.1  | 8463.2  |
| 72.5° | 11465.9 | 10541.5 | 9617.3  | 9587.6  | 9558.0  | 8377.1  | 7196.4  |
| 75°   | 9695.8  | 8976.6  | 8257.5  | 8147.8  | 8038.0  | 6816.0  | 5593.9  |
| 77.5° | 7685.8  | 7139.1  | 6592.4  | 6435.5  | 6278.4  | 5137.5  | 3996.8  |
| 80°   | 5751.2  | 5338.5  | 4925.6  | 4730.5  | 4535.3  | 3575.6  | 2615.9  |
| 82.5° | 3837.4  | 3553.2  | 3269.0  | 3050.9  | 2832.9  | 2176.7  | 1520.6  |
| 85°   | 2203.3  | 1969.8  | 1736.4  | 1550.9  | 1365.5  | 1017.2  | 669.0   |
| 87.5° | 881.6   | 764.9   | 648.1   | 544.7   | 441.2   | 324.1   | 207.2   |
| 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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