

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: P970393

Luminaire Tested: **NAV-SB6B-740-U-SLR**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P970393  
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-SB6B-740-U-SLR  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(6) 70 CRI, 4000K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

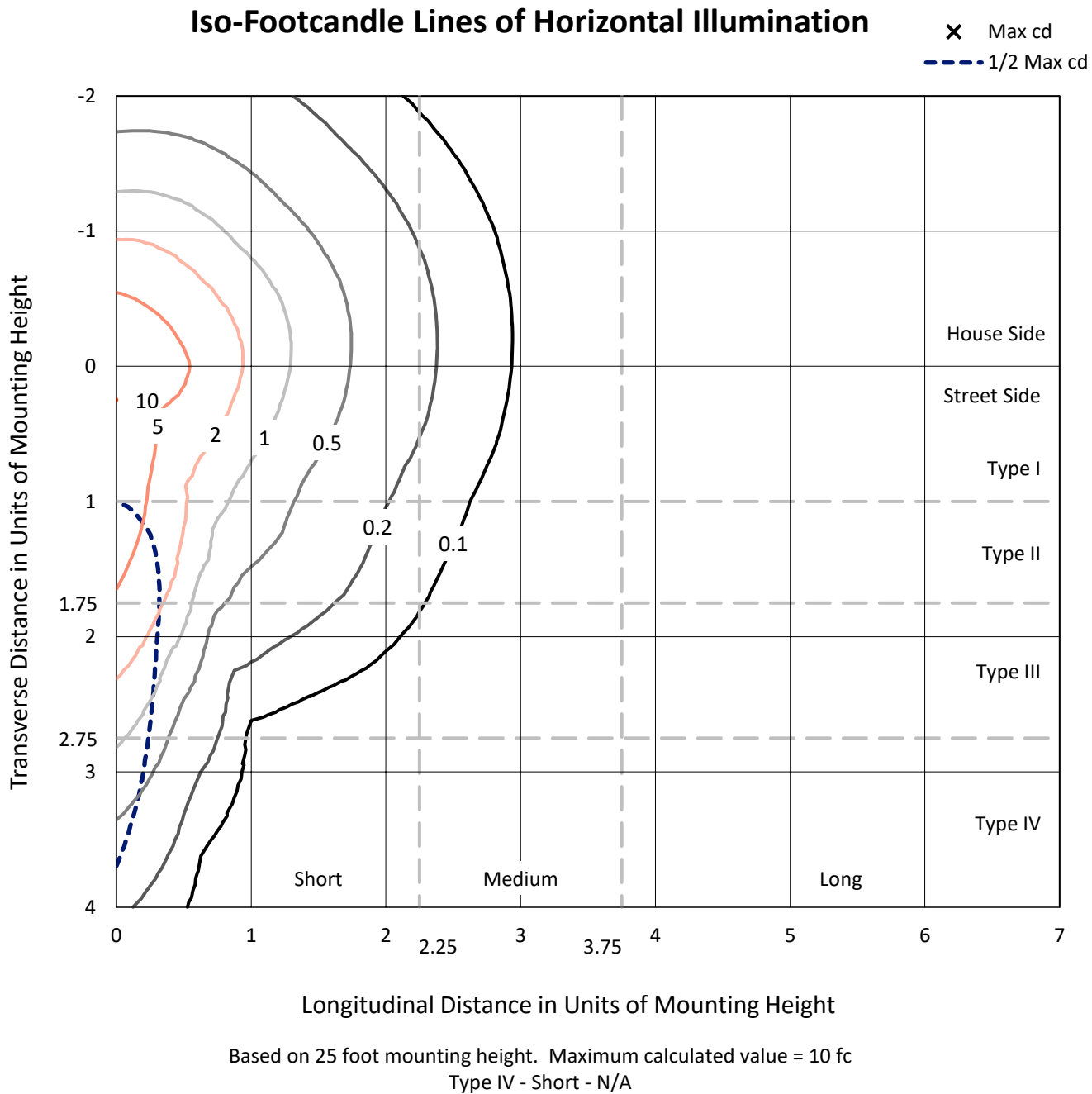
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 36896.9 lumens  
Efficiency: N/A  
Efficacy: 167.4 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B4 - U0 - G5

Input Watts (W): 220.4  
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

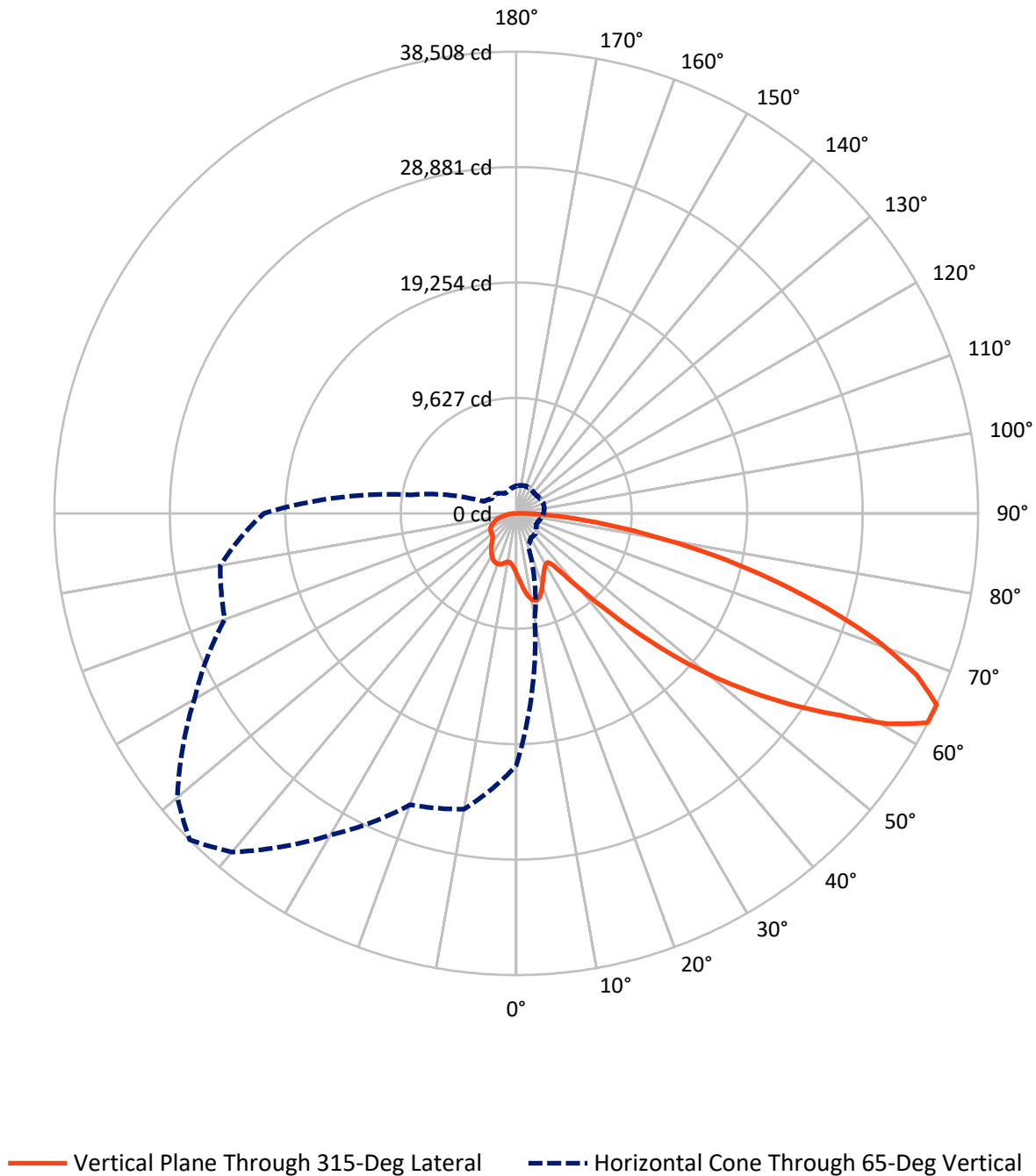


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## Luminous Intensity Polar Plot



REPORT NUMBER: P970393

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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 9377.3   | 0.0    | 9377.3  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 27519.6  | 0.0    | 27519.6 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 36896.9  | 0.0    | 36896.9 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 503.3   | 1.4       |
| 10°-20°   | 1580.0  | 4.3       |
| 20°-30°   | 2440.5  | 6.6       |
| 30°-40°   | 3092.7  | 8.4       |
| 40°-50°   | 4664.6  | 12.6      |
| 50°-60°   | 7536.4  | 20.4      |
| 60°-70°   | 9395.3  | 25.5      |
| 70°-80°   | 6161.0  | 16.7      |
| 80°-90°   | 1523.1  | 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°    | 36896.9 | 100.0     |
| 0°-180°   | 36896.9 | 100.0     |

**Coefficient of Utilization**



REPORT NUMBER: P970393

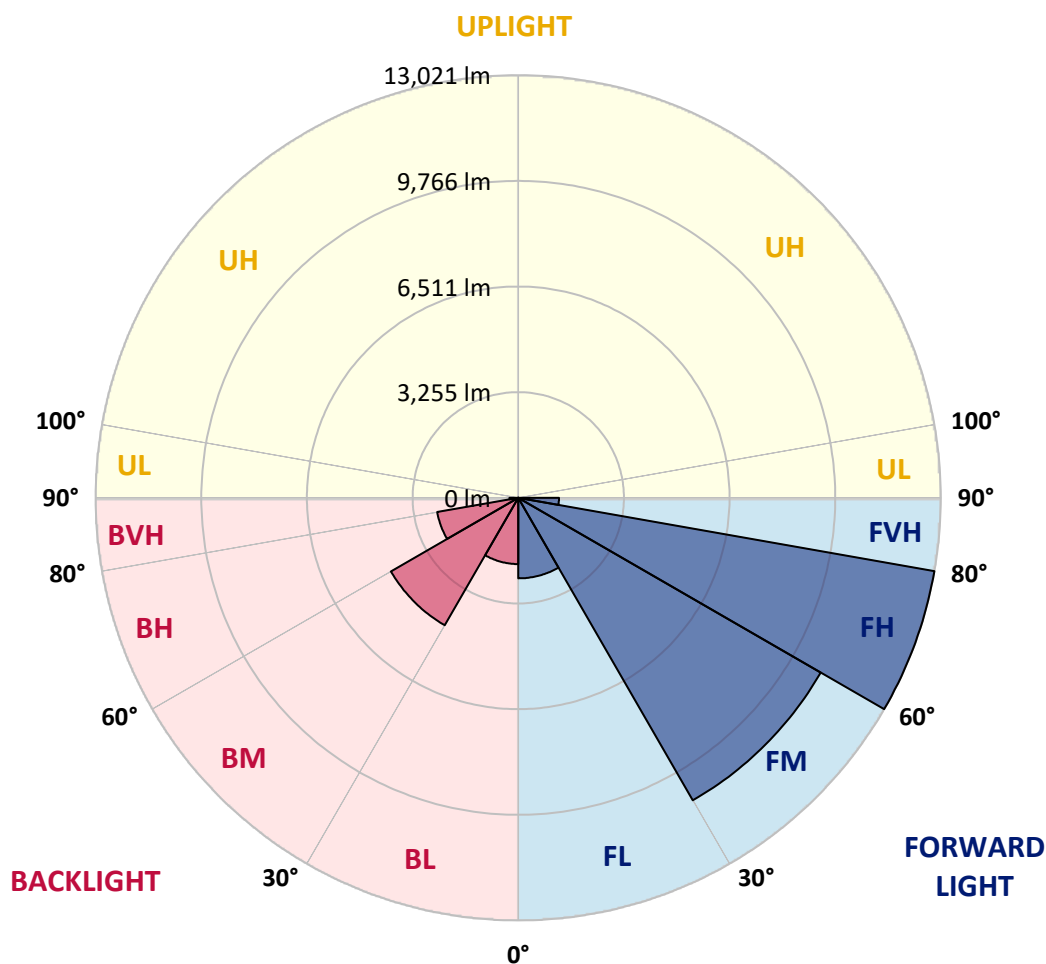
CATALOG NUMBER: NAV-SB6B-740-U-SLR

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 2481.7  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 10762.0 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 13021.1 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1254.7  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 2042.0  | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 4531.7  | 12.3      | B3/5000                 |      |         |
| BH   | (60°-80°)   | 2535.2  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH  | (80°-90°)   | 268.4   | 0.7       |                         |      | G3/500  |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |         |

**BUG Rating: B4-U0-G5**

Type IV Short



REPORT NUMBER: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    | 50°    |
|-------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5073.6  | 5073.6  | 5073.6  | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 |
| 2.5°  | 5456.2  | 5414.4  | 5372.5  | 5328.0 | 5283.6 | 5238.8 | 5194.0 | 5151.1 | 5108.3 | 5066.8 | 5020.7 |
| 5°    | 5867.0  | 5774.5  | 5682.1  | 5589.7 | 5497.7 | 5404.8 | 5312.2 | 5225.6 | 5138.8 | 5057.1 | 4976.3 |
| 7.5°  | 6279.8  | 6127.1  | 5974.7  | 5833.7 | 5692.7 | 5555.5 | 5418.3 | 5297.3 | 5176.5 | 5064.9 | 4960.4 |
| 10°   | 6596.1  | 6403.2  | 6210.3  | 6023.9 | 5837.8 | 5671.1 | 5504.2 | 5361.4 | 5218.1 | 5080.4 | 4968.1 |
| 12.5° | 6789.8  | 6577.8  | 6366.0  | 6154.9 | 5943.9 | 5747.3 | 5550.7 | 5388.8 | 5227.1 | 5082.4 | 4977.8 |
| 15°   | 6907.7  | 6686.7  | 6465.7  | 6236.7 | 6007.7 | 5781.3 | 5554.9 | 5367.6 | 5180.3 | 5020.1 | 4936.4 |
| 17.5° | 6973.8  | 6749.7  | 6525.7  | 6275.9 | 6026.1 | 5763.3 | 5500.5 | 5275.2 | 5049.9 | 4861.5 | 4809.8 |
| 20°   | 7046.9  | 6814.0  | 6580.9  | 6306.4 | 6031.9 | 5713.3 | 5394.9 | 5115.7 | 4836.5 | 4617.1 | 4603.5 |
| 22.5° | 7131.5  | 6893.6  | 6655.5  | 6347.7 | 6039.7 | 5652.3 | 5264.8 | 4928.6 | 4592.4 | 4342.6 | 4369.3 |
| 25°   | 7240.6  | 7007.3  | 6774.2  | 6422.4 | 6070.5 | 5591.9 | 5113.5 | 4719.7 | 4326.0 | 4070.0 | 4142.0 |
| 27.5° | 7388.5  | 7166.2  | 6943.7  | 6539.3 | 6134.7 | 5551.6 | 4968.5 | 4528.7 | 4088.9 | 3855.8 | 3943.5 |
| 30°   | 7588.1  | 7373.1  | 7158.4  | 6690.6 | 6222.7 | 5532.7 | 4842.3 | 4369.1 | 3895.7 | 3700.1 | 3768.8 |
| 32.5° | 7823.6  | 7610.8  | 7398.2  | 6848.4 | 6298.6 | 5509.4 | 4719.7 | 4231.4 | 3742.9 | 3585.2 | 3615.8 |
| 35°   | 8109.8  | 7906.2  | 7702.4  | 7028.3 | 6354.3 | 5465.4 | 4576.8 | 4096.1 | 3615.4 | 3484.0 | 3471.4 |
| 37.5° | 8591.8  | 8332.0  | 8072.3  | 7229.8 | 6387.4 | 5390.1 | 4392.6 | 3936.8 | 3481.1 | 3366.2 | 3319.9 |
| 40°   | 9319.8  | 8941.4  | 8562.8  | 7485.7 | 6408.3 | 5286.2 | 4164.5 | 3746.8 | 3329.2 | 3225.1 | 3154.0 |
| 42.5° | 10285.6 | 9739.2  | 9192.9  | 7820.3 | 6447.8 | 5179.1 | 3911.0 | 3537.2 | 3163.4 | 3067.3 | 2977.8 |
| 45°   | 11478.1 | 10741.1 | 10004.2 | 8260.8 | 6517.3 | 5079.7 | 3642.2 | 3314.4 | 2986.5 | 2889.2 | 2802.6 |
| 47.5° | 12969.3 | 11932.2 | 10894.9 | 8729.9 | 6565.0 | 4997.5 | 3430.1 | 3138.2 | 2846.4 | 2720.8 | 2646.2 |
| 50°   | 14924.0 | 13360.5 | 11796.7 | 9165.2 | 6533.9 | 4908.0 | 3282.0 | 3021.2 | 2760.3 | 2595.2 | 2508.6 |
| 52.5° | 17167.8 | 14860.8 | 12553.7 | 9447.9 | 6342.1 | 4756.7 | 3171.6 | 2944.1 | 2716.9 | 2527.1 | 2406.0 |
| 55°   | 19556.7 | 16190.9 | 12825.3 | 9385.6 | 5945.8 | 4505.9 | 3066.0 | 2888.2 | 2710.5 | 2533.9 | 2351.5 |
| 57.5° | 21729.5 | 17133.6 | 12537.7 | 8947.2 | 5357.0 | 4152.4 | 2947.6 | 2822.0 | 2696.5 | 2540.7 | 2318.8 |
| 60°   | 23042.6 | 17369.1 | 11695.5 | 8131.2 | 4567.1 | 3693.3 | 2819.5 | 2720.8 | 2622.1 | 2519.3 | 2288.0 |
| 62.5° | 22375.9 | 16377.2 | 10378.5 | 7027.9 | 3677.3 | 3143.9 | 2610.4 | 2544.8 | 2479.4 | 2466.8 | 2252.2 |
| 65°   | 21041.2 | 14973.7 | 8906.1  | 5902.3 | 2898.6 | 2649.5 | 2400.5 | 2369.6 | 2338.6 | 2340.2 | 2176.7 |
| 67.5° | 19253.0 | 13303.5 | 7353.9  | 4799.6 | 2245.2 | 2174.5 | 2103.6 | 2120.9 | 2138.0 | 2133.8 | 2041.9 |
| 70°   | 17104.6 | 11480.9 | 5857.3  | 3779.0 | 1700.6 | 1720.9 | 1741.0 | 1821.1 | 1901.2 | 1901.2 | 1870.9 |
| 72.5° | 14544.3 | 9505.2  | 4466.2  | 2889.1 | 1311.8 | 1372.8 | 1433.9 | 1547.6 | 1661.1 | 1680.2 | 1680.6 |
| 75°   | 11305.7 | 7240.4  | 3175.0  | 2096.8 | 1018.6 | 1073.9 | 1129.2 | 1256.5 | 1383.9 | 1471.9 | 1464.4 |
| 77.5° | 8077.7  | 5067.6  | 2057.5  | 1420.9 | 784.2  | 821.7  | 859.6  | 983.2  | 1106.8 | 1251.8 | 1247.9 |
| 80°   | 5286.8  | 3264.9  | 1243.1  | 915.4  | 587.9  | 603.5  | 619.1  | 723.9  | 828.4  | 1001.7 | 1001.1 |
| 82.5° | 3073.2  | 1889.7  | 706.3   | 563.0  | 420.1  | 422.9  | 426.0  | 503.1  | 580.2  | 728.2  | 736.4  |
| 85°   | 1352.1  | 850.0   | 348.1   | 301.0  | 254.1  | 252.7  | 251.1  | 307.6  | 364.1  | 474.1  | 484.8  |
| 87.5° | 418.6   | 278.4   | 138.3   | 124.8  | 111.3  | 110.0  | 108.6  | 131.6  | 154.8  | 200.5  | 214.1  |
| 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: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   | 105°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 |
| 2.5°  | 4983.3 | 4946.1 | 4912.4 | 4879.0 | 4849.6 | 4820.2 | 4790.5 | 4761.1 | 4738.4 | 4715.4 | 4697.0 |
| 5°    | 4905.9 | 4835.1 | 4776.0 | 4716.9 | 4664.8 | 4612.6 | 4565.3 | 4517.8 | 4481.4 | 4444.8 | 4419.3 |
| 7.5°  | 4866.5 | 4772.8 | 4695.0 | 4617.1 | 4551.5 | 4485.7 | 4427.7 | 4369.9 | 4326.4 | 4283.2 | 4252.8 |
| 10°   | 4869.3 | 4770.3 | 4692.4 | 4614.5 | 4543.9 | 4473.0 | 4407.8 | 4342.6 | 4290.8 | 4238.8 | 4205.0 |
| 12.5° | 4896.8 | 4816.3 | 4764.5 | 4713.1 | 4657.4 | 4602.1 | 4534.5 | 4467.2 | 4400.9 | 4334.8 | 4291.0 |
| 15°   | 4897.7 | 4859.1 | 4866.1 | 4873.2 | 4858.7 | 4844.3 | 4785.7 | 4727.1 | 4632.9 | 4538.6 | 4472.1 |
| 17.5° | 4824.1 | 4838.1 | 4923.0 | 5007.8 | 5053.0 | 5097.9 | 5050.7 | 5003.5 | 4878.8 | 4754.0 | 4655.9 |
| 20°   | 4669.7 | 4735.8 | 4883.2 | 5030.8 | 5125.2 | 5219.7 | 5197.9 | 5175.8 | 5033.2 | 4890.7 | 4770.3 |
| 22.5° | 4467.2 | 4565.1 | 4733.3 | 4902.0 | 5024.8 | 5147.7 | 5160.9 | 5173.9 | 5037.7 | 4901.3 | 4777.5 |
| 25°   | 4255.0 | 4367.9 | 4519.1 | 4670.6 | 4791.6 | 4912.4 | 4957.6 | 5002.6 | 4890.8 | 4779.3 | 4669.1 |
| 27.5° | 4052.4 | 4161.5 | 4285.9 | 4410.2 | 4507.1 | 4604.1 | 4654.3 | 4704.8 | 4625.1 | 4545.7 | 4460.2 |
| 30°   | 3855.2 | 3942.2 | 4045.3 | 4148.5 | 4228.8 | 4309.5 | 4350.4 | 4391.2 | 4330.7 | 4269.9 | 4208.9 |
| 32.5° | 3667.0 | 3718.2 | 3800.6 | 3883.1 | 3960.2 | 4037.5 | 4082.9 | 4128.4 | 4072.7 | 4016.9 | 3968.0 |
| 35°   | 3485.3 | 3499.6 | 3562.5 | 3625.1 | 3701.5 | 3777.9 | 3832.5 | 3887.0 | 3847.3 | 3807.8 | 3762.6 |
| 37.5° | 3304.3 | 3288.7 | 3333.9 | 3378.8 | 3455.0 | 3531.3 | 3598.7 | 3666.0 | 3647.8 | 3629.4 | 3587.9 |
| 40°   | 3118.8 | 3083.5 | 3116.0 | 3148.5 | 3222.1 | 3295.7 | 3373.2 | 3450.9 | 3455.4 | 3459.7 | 3424.4 |
| 42.5° | 2931.1 | 2884.4 | 2910.8 | 2937.5 | 3007.1 | 3077.0 | 3160.8 | 3244.5 | 3266.9 | 3289.3 | 3259.5 |
| 45°   | 2757.0 | 2711.6 | 2733.9 | 2756.4 | 2822.6 | 2888.9 | 2975.7 | 3062.5 | 3094.6 | 3126.8 | 3099.9 |
| 47.5° | 2608.1 | 2569.9 | 2591.0 | 2611.8 | 2676.6 | 2741.3 | 2827.0 | 2912.5 | 2949.5 | 2986.5 | 2967.9 |
| 50°   | 2474.8 | 2441.0 | 2473.7 | 2506.6 | 2567.7 | 2628.7 | 2705.4 | 2782.2 | 2829.6 | 2877.2 | 2875.9 |
| 52.5° | 2372.5 | 2339.3 | 2388.5 | 2437.6 | 2493.6 | 2549.5 | 2620.9 | 2692.6 | 2748.8 | 2805.1 | 2815.3 |
| 55°   | 2298.6 | 2245.8 | 2315.7 | 2385.4 | 2445.8 | 2506.0 | 2568.8 | 2631.3 | 2690.8 | 2750.6 | 2764.6 |
| 57.5° | 2241.7 | 2164.6 | 2239.7 | 2314.9 | 2385.8 | 2456.6 | 2518.5 | 2580.6 | 2640.8 | 2700.8 | 2714.9 |
| 60°   | 2188.2 | 2088.0 | 2154.0 | 2219.8 | 2301.2 | 2382.6 | 2445.5 | 2508.6 | 2569.0 | 2629.3 | 2644.9 |
| 62.5° | 2127.2 | 2002.4 | 2044.3 | 2086.1 | 2180.9 | 2275.9 | 2343.1 | 2410.3 | 2465.5 | 2520.9 | 2535.8 |
| 65°   | 2043.8 | 1910.9 | 1927.0 | 1943.0 | 2044.7 | 2146.5 | 2210.7 | 2275.0 | 2323.7 | 2372.3 | 2387.7 |
| 67.5° | 1931.3 | 1820.7 | 1815.7 | 1810.7 | 1904.4 | 1998.5 | 2059.4 | 2120.2 | 2162.2 | 2204.3 | 2219.3 |
| 70°   | 1792.3 | 1713.7 | 1696.2 | 1678.6 | 1761.2 | 1843.8 | 1896.2 | 1948.8 | 1986.9 | 2024.8 | 2039.2 |
| 72.5° | 1626.7 | 1572.8 | 1547.0 | 1521.5 | 1586.5 | 1651.4 | 1698.8 | 1746.4 | 1783.6 | 1820.7 | 1837.9 |
| 75°   | 1423.0 | 1381.3 | 1356.8 | 1332.1 | 1380.4 | 1428.6 | 1471.7 | 1514.7 | 1548.6 | 1582.5 | 1600.3 |
| 77.5° | 1214.7 | 1181.4 | 1156.5 | 1131.5 | 1170.9 | 1210.0 | 1247.0 | 1284.0 | 1319.6 | 1355.0 | 1371.8 |
| 80°   | 973.2  | 945.3  | 924.3  | 903.3  | 936.0  | 968.6  | 999.8  | 1030.8 | 1057.9 | 1084.9 | 1107.0 |
| 82.5° | 722.7  | 709.1  | 694.2  | 679.5  | 676.7  | 674.0  | 663.1  | 652.2  | 709.8  | 767.5  | 805.2  |
| 85°   | 470.2  | 455.6  | 439.0  | 422.5  | 408.5  | 394.2  | 364.1  | 333.9  | 387.9  | 442.0  | 488.7  |
| 87.5° | 208.3  | 202.4  | 199.4  | 196.3  | 195.7  | 195.1  | 172.1  | 148.9  | 171.5  | 194.3  | 213.2  |
| 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: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 |
| 2.5°  | 4678.4 | 4664.1 | 4649.6 | 4636.4 | 4623.0 | 4606.3 | 4623.0 | 4636.4 | 4649.6 | 4664.1 | 4678.4 |
| 5°    | 4393.8 | 4375.7 | 4357.6 | 4343.7 | 4329.9 | 4316.3 | 4329.9 | 4343.7 | 4357.6 | 4375.7 | 4393.8 |
| 7.5°  | 4222.5 | 4201.6 | 4181.0 | 4168.6 | 4156.3 | 4146.9 | 4156.3 | 4168.6 | 4181.0 | 4201.6 | 4222.5 |
| 10°   | 4170.6 | 4151.0 | 4131.4 | 4120.8 | 4110.4 | 4106.0 | 4110.4 | 4120.8 | 4131.4 | 4151.0 | 4170.6 |
| 12.5° | 4247.2 | 4225.2 | 4203.4 | 4194.4 | 4185.5 | 4183.9 | 4185.5 | 4194.4 | 4203.4 | 4225.2 | 4247.2 |
| 15°   | 4405.4 | 4374.9 | 4344.6 | 4332.9 | 4321.2 | 4320.2 | 4321.2 | 4332.9 | 4344.6 | 4374.9 | 4405.4 |
| 17.5° | 4557.8 | 4512.6 | 4467.2 | 4452.4 | 4437.4 | 4435.1 | 4437.4 | 4452.4 | 4467.2 | 4512.6 | 4557.8 |
| 20°   | 4650.2 | 4592.4 | 4534.4 | 4515.8 | 4497.4 | 4491.5 | 4497.4 | 4515.8 | 4534.4 | 4592.4 | 4650.2 |
| 22.5° | 4653.5 | 4592.5 | 4531.4 | 4511.0 | 4490.5 | 4481.8 | 4490.5 | 4511.0 | 4531.4 | 4592.5 | 4653.5 |
| 25°   | 4559.3 | 4506.3 | 4453.5 | 4434.3 | 4415.2 | 4403.9 | 4415.2 | 4434.3 | 4453.5 | 4506.3 | 4559.3 |
| 27.5° | 4374.7 | 4339.2 | 4303.7 | 4294.9 | 4286.1 | 4283.2 | 4286.1 | 4294.9 | 4303.7 | 4339.2 | 4374.7 |
| 30°   | 4147.4 | 4129.2 | 4110.9 | 4110.9 | 4110.9 | 4113.8 | 4110.9 | 4110.9 | 4110.9 | 4129.2 | 4147.4 |
| 32.5° | 3919.1 | 3907.3 | 3895.4 | 3896.9 | 3898.7 | 3901.6 | 3898.7 | 3896.9 | 3895.4 | 3907.3 | 3919.1 |
| 35°   | 3717.6 | 3699.5 | 3681.6 | 3677.7 | 3673.8 | 3671.9 | 3673.8 | 3677.7 | 3681.6 | 3699.5 | 3717.6 |
| 37.5° | 3546.3 | 3513.4 | 3480.7 | 3463.4 | 3446.0 | 3436.3 | 3446.0 | 3463.4 | 3480.7 | 3513.4 | 3546.3 |
| 40°   | 3389.2 | 3341.3 | 3293.7 | 3261.4 | 3229.6 | 3210.4 | 3229.6 | 3261.4 | 3293.7 | 3341.3 | 3389.2 |
| 42.5° | 3229.9 | 3170.5 | 3111.2 | 3064.2 | 3017.3 | 2986.5 | 3017.3 | 3064.2 | 3111.2 | 3170.5 | 3229.9 |
| 45°   | 3073.2 | 3005.3 | 2937.5 | 2882.4 | 2827.3 | 2791.9 | 2827.3 | 2882.4 | 2937.5 | 3005.3 | 3073.2 |
| 47.5° | 2949.1 | 2888.9 | 2828.5 | 2777.4 | 2726.6 | 2692.6 | 2726.6 | 2777.4 | 2828.5 | 2888.9 | 2949.1 |
| 50°   | 2875.2 | 2827.0 | 2778.7 | 2731.5 | 2684.4 | 2651.7 | 2684.4 | 2731.5 | 2778.7 | 2827.0 | 2875.2 |
| 52.5° | 2825.3 | 2786.1 | 2746.7 | 2704.5 | 2662.4 | 2632.2 | 2662.4 | 2704.5 | 2746.7 | 2786.1 | 2825.3 |
| 55°   | 2778.7 | 2744.3 | 2710.1 | 2673.1 | 2636.1 | 2608.8 | 2636.1 | 2673.1 | 2710.1 | 2744.3 | 2778.7 |
| 57.5° | 2729.2 | 2694.5 | 2659.9 | 2623.3 | 2586.5 | 2558.2 | 2586.5 | 2623.3 | 2659.9 | 2694.5 | 2729.2 |
| 60°   | 2660.5 | 2626.6 | 2592.9 | 2555.1 | 2517.4 | 2488.2 | 2517.4 | 2555.1 | 2592.9 | 2626.6 | 2660.5 |
| 62.5° | 2550.8 | 2520.3 | 2489.7 | 2450.0 | 2410.3 | 2375.2 | 2410.3 | 2450.0 | 2489.7 | 2520.3 | 2550.8 |
| 65°   | 2402.9 | 2373.5 | 2344.1 | 2305.5 | 2267.2 | 2237.0 | 2267.2 | 2305.5 | 2344.1 | 2373.5 | 2402.9 |
| 67.5° | 2234.1 | 2207.0 | 2180.2 | 2144.3 | 2108.5 | 2081.3 | 2108.5 | 2144.3 | 2180.2 | 2207.0 | 2234.1 |
| 70°   | 2053.6 | 2031.5 | 2009.6 | 1975.4 | 1941.0 | 1909.9 | 1941.0 | 1975.4 | 2009.6 | 2031.5 | 2053.6 |
| 72.5° | 1855.0 | 1836.7 | 1818.5 | 1785.8 | 1753.2 | 1723.0 | 1753.2 | 1785.8 | 1818.5 | 1836.7 | 1855.0 |
| 75°   | 1618.3 | 1609.4 | 1600.3 | 1572.9 | 1545.5 | 1516.7 | 1545.5 | 1572.9 | 1600.3 | 1609.4 | 1618.3 |
| 77.5° | 1388.6 | 1376.1 | 1363.2 | 1335.6 | 1307.9 | 1284.9 | 1307.9 | 1335.6 | 1363.2 | 1376.1 | 1388.6 |
| 80°   | 1129.2 | 1123.7 | 1118.5 | 1081.3 | 1044.0 | 1000.7 | 1044.0 | 1081.3 | 1118.5 | 1123.7 | 1129.2 |
| 82.5° | 843.1  | 840.7  | 838.1  | 806.8  | 775.3  | 747.6  | 775.3  | 806.8  | 838.1  | 840.7  | 843.1  |
| 85°   | 535.4  | 531.5  | 527.6  | 503.1  | 478.6  | 453.7  | 478.6  | 503.1  | 527.6  | 531.5  | 535.4  |
| 87.5° | 232.1  | 227.4  | 222.3  | 209.9  | 197.0  | 184.9  | 197.0  | 209.9  | 222.3  | 227.4  | 232.1  |
| 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: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 |
| 2.5°  | 4697.0 | 4715.4 | 4738.4 | 4761.1 | 4790.5 | 4820.2 | 4849.6 | 4879.0 | 4912.4 | 4946.1 | 4983.3 |
| 5°    | 4419.3 | 4444.8 | 4481.4 | 4517.8 | 4565.3 | 4612.6 | 4664.8 | 4716.9 | 4776.0 | 4835.1 | 4905.9 |
| 7.5°  | 4252.8 | 4283.2 | 4326.4 | 4369.9 | 4427.7 | 4485.7 | 4551.5 | 4617.1 | 4695.0 | 4772.8 | 4866.5 |
| 10°   | 4205.0 | 4238.8 | 4290.8 | 4342.6 | 4407.8 | 4473.0 | 4543.9 | 4614.5 | 4692.4 | 4770.3 | 4869.3 |
| 12.5° | 4291.0 | 4334.8 | 4400.9 | 4467.2 | 4534.5 | 4602.1 | 4657.4 | 4713.1 | 4764.5 | 4816.3 | 4896.8 |
| 15°   | 4472.1 | 4538.6 | 4632.9 | 4727.1 | 4785.7 | 4844.3 | 4858.7 | 4873.2 | 4866.1 | 4859.1 | 4897.7 |
| 17.5° | 4655.9 | 4754.0 | 4878.8 | 5003.5 | 5050.7 | 5097.9 | 5053.0 | 5007.8 | 4923.0 | 4838.1 | 4824.1 |
| 20°   | 4770.3 | 4890.7 | 5033.2 | 5175.8 | 5197.9 | 5219.7 | 5125.2 | 5030.8 | 4883.2 | 4735.8 | 4669.7 |
| 22.5° | 4777.5 | 4901.3 | 5037.7 | 5173.9 | 5160.9 | 5147.7 | 5024.8 | 4902.0 | 4733.3 | 4565.1 | 4467.2 |
| 25°   | 4669.1 | 4779.3 | 4890.8 | 5002.6 | 4957.6 | 4912.4 | 4791.6 | 4670.6 | 4519.1 | 4367.9 | 4255.0 |
| 27.5° | 4460.2 | 4545.7 | 4625.1 | 4704.8 | 4654.3 | 4604.1 | 4507.1 | 4410.2 | 4285.9 | 4161.5 | 4052.4 |
| 30°   | 4208.9 | 4269.9 | 4330.7 | 4391.2 | 4350.4 | 4309.5 | 4228.8 | 4148.5 | 4045.3 | 3942.2 | 3855.2 |
| 32.5° | 3968.0 | 4016.9 | 4072.7 | 4128.4 | 4082.9 | 4037.5 | 3960.2 | 3883.1 | 3800.6 | 3718.2 | 3667.0 |
| 35°   | 3762.6 | 3807.8 | 3847.3 | 3887.0 | 3832.5 | 3777.9 | 3701.5 | 3625.1 | 3562.5 | 3499.6 | 3485.3 |
| 37.5° | 3587.9 | 3629.4 | 3647.8 | 3666.0 | 3598.7 | 3531.3 | 3455.0 | 3378.8 | 3333.9 | 3288.7 | 3304.3 |
| 40°   | 3424.4 | 3459.7 | 3455.4 | 3450.9 | 3373.2 | 3295.7 | 3222.1 | 3148.5 | 3116.0 | 3083.5 | 3118.8 |
| 42.5° | 3259.5 | 3289.3 | 3266.9 | 3244.5 | 3160.8 | 3077.0 | 3007.1 | 2937.5 | 2910.8 | 2884.4 | 2931.1 |
| 45°   | 3099.9 | 3126.8 | 3094.6 | 3062.5 | 2975.7 | 2888.9 | 2822.6 | 2756.4 | 2733.9 | 2711.6 | 2757.0 |
| 47.5° | 2967.9 | 2986.5 | 2949.5 | 2912.5 | 2827.0 | 2741.3 | 2676.6 | 2611.8 | 2591.0 | 2569.9 | 2608.1 |
| 50°   | 2875.9 | 2877.2 | 2829.6 | 2782.2 | 2705.4 | 2628.7 | 2567.7 | 2506.6 | 2473.7 | 2441.0 | 2474.8 |
| 52.5° | 2815.3 | 2805.1 | 2748.8 | 2692.6 | 2620.9 | 2549.5 | 2493.6 | 2437.6 | 2388.5 | 2339.3 | 2372.5 |
| 55°   | 2764.6 | 2750.6 | 2690.8 | 2631.3 | 2568.8 | 2506.0 | 2445.8 | 2385.4 | 2315.7 | 2245.8 | 2298.6 |
| 57.5° | 2714.9 | 2700.8 | 2640.8 | 2580.6 | 2518.5 | 2456.6 | 2385.8 | 2314.9 | 2239.7 | 2164.6 | 2241.7 |
| 60°   | 2644.9 | 2629.3 | 2569.0 | 2508.6 | 2445.5 | 2382.6 | 2301.2 | 2219.8 | 2154.0 | 2088.0 | 2188.2 |
| 62.5° | 2535.8 | 2520.9 | 2465.5 | 2410.3 | 2343.1 | 2275.9 | 2180.9 | 2086.1 | 2044.3 | 2002.4 | 2127.2 |
| 65°   | 2387.7 | 2372.3 | 2323.7 | 2275.0 | 2210.7 | 2146.5 | 2044.7 | 1943.0 | 1927.0 | 1910.9 | 2043.8 |
| 67.5° | 2219.3 | 2204.3 | 2162.2 | 2120.2 | 2059.4 | 1998.5 | 1904.4 | 1810.7 | 1815.7 | 1820.7 | 1931.3 |
| 70°   | 2039.2 | 2024.8 | 1986.9 | 1948.8 | 1896.2 | 1843.8 | 1761.2 | 1678.6 | 1696.2 | 1713.7 | 1792.3 |
| 72.5° | 1837.9 | 1820.7 | 1783.6 | 1746.4 | 1698.8 | 1651.4 | 1586.5 | 1521.5 | 1547.0 | 1572.8 | 1626.7 |
| 75°   | 1600.3 | 1582.5 | 1548.6 | 1514.7 | 1471.7 | 1428.6 | 1380.4 | 1332.1 | 1356.8 | 1381.3 | 1423.0 |
| 77.5° | 1371.8 | 1355.0 | 1319.6 | 1284.0 | 1247.0 | 1210.0 | 1170.9 | 1131.5 | 1156.5 | 1181.4 | 1214.7 |
| 80°   | 1107.0 | 1084.9 | 1057.9 | 1030.8 | 999.8  | 968.6  | 936.0  | 903.3  | 924.3  | 945.3  | 973.2  |
| 82.5° | 805.2  | 767.5  | 709.8  | 652.2  | 663.1  | 674.0  | 676.7  | 679.5  | 694.2  | 709.1  | 722.7  |
| 85°   | 488.7  | 442.0  | 387.9  | 333.9  | 364.1  | 394.2  | 408.5  | 422.5  | 439.0  | 455.6  | 470.2  |
| 87.5° | 213.2  | 194.3  | 171.5  | 148.9  | 172.1  | 195.1  | 195.7  | 196.3  | 199.4  | 202.4  | 208.3  |
| 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: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°    | 265°    | 270°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 0°    | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6 | 5073.6  | 5073.6  | 5073.6  |
| 2.5°  | 5020.7 | 5066.8 | 5108.3 | 5151.1 | 5194.0 | 5238.8 | 5283.6 | 5328.0 | 5372.5  | 5414.4  | 5456.2  |
| 5°    | 4976.3 | 5057.1 | 5138.8 | 5225.6 | 5312.2 | 5404.8 | 5497.7 | 5589.7 | 5682.1  | 5774.5  | 5867.0  |
| 7.5°  | 4960.4 | 5064.9 | 5176.5 | 5297.3 | 5418.3 | 5555.5 | 5692.7 | 5833.7 | 5974.7  | 6127.1  | 6279.8  |
| 10°   | 4968.1 | 5080.4 | 5218.1 | 5361.4 | 5504.2 | 5671.1 | 5837.8 | 6023.9 | 6210.3  | 6403.2  | 6596.1  |
| 12.5° | 4977.8 | 5082.4 | 5227.1 | 5388.8 | 5550.7 | 5747.3 | 5943.9 | 6154.9 | 6366.0  | 6577.8  | 6789.8  |
| 15°   | 4936.4 | 5020.1 | 5180.3 | 5367.6 | 5554.9 | 5781.3 | 6007.7 | 6236.7 | 6465.7  | 6686.7  | 6907.7  |
| 17.5° | 4809.8 | 4861.5 | 5049.9 | 5275.2 | 5500.5 | 5763.3 | 6026.1 | 6275.9 | 6525.7  | 6749.7  | 6973.8  |
| 20°   | 4603.5 | 4617.1 | 4836.5 | 5115.7 | 5394.9 | 5713.3 | 6031.9 | 6306.4 | 6580.9  | 6814.0  | 7046.9  |
| 22.5° | 4369.3 | 4342.6 | 4592.4 | 4928.6 | 5264.8 | 5652.3 | 6039.7 | 6347.7 | 6655.5  | 6893.6  | 7131.5  |
| 25°   | 4142.0 | 4070.0 | 4326.0 | 4719.7 | 5113.5 | 5591.9 | 6070.5 | 6422.4 | 6774.2  | 7007.3  | 7240.6  |
| 27.5° | 3943.5 | 3855.8 | 4088.9 | 4528.7 | 4968.5 | 5551.6 | 6134.7 | 6539.3 | 6943.7  | 7166.2  | 7388.5  |
| 30°   | 3768.8 | 3700.1 | 3895.7 | 4369.1 | 4842.3 | 5532.7 | 6222.7 | 6690.6 | 7158.4  | 7373.1  | 7588.1  |
| 32.5° | 3615.8 | 3585.2 | 3742.9 | 4231.4 | 4719.7 | 5509.4 | 6298.6 | 6848.4 | 7398.2  | 7610.8  | 7823.6  |
| 35°   | 3471.4 | 3484.0 | 3615.4 | 4096.1 | 4576.8 | 5465.4 | 6354.3 | 7028.3 | 7702.4  | 7906.2  | 8109.8  |
| 37.5° | 3319.9 | 3366.2 | 3481.1 | 3936.8 | 4392.6 | 5390.1 | 6387.4 | 7229.8 | 8072.3  | 8332.0  | 8591.8  |
| 40°   | 3154.0 | 3225.1 | 3329.2 | 3746.8 | 4164.5 | 5286.2 | 6408.3 | 7485.7 | 8562.8  | 8941.4  | 9319.8  |
| 42.5° | 2977.8 | 3067.3 | 3163.4 | 3537.2 | 3911.0 | 5179.1 | 6447.8 | 7820.3 | 9192.9  | 9739.2  | 10285.6 |
| 45°   | 2802.6 | 2889.2 | 2986.5 | 3314.4 | 3642.2 | 5079.7 | 6517.3 | 8260.8 | 10004.2 | 10741.1 | 11478.1 |
| 47.5° | 2646.2 | 2720.8 | 2846.4 | 3138.2 | 3430.1 | 4997.5 | 6565.0 | 8729.9 | 10894.9 | 11932.2 | 12969.3 |
| 50°   | 2508.6 | 2595.2 | 2760.3 | 3021.2 | 3282.0 | 4908.0 | 6533.9 | 9165.2 | 11796.7 | 13360.5 | 14924.0 |
| 52.5° | 2406.0 | 2527.1 | 2716.9 | 2944.1 | 3171.6 | 4756.7 | 6342.1 | 9447.9 | 12553.7 | 14860.8 | 17167.8 |
| 55°   | 2351.5 | 2533.9 | 2710.5 | 2888.2 | 3066.0 | 4505.9 | 5945.8 | 9385.6 | 12825.3 | 16190.9 | 19556.7 |
| 57.5° | 2318.8 | 2540.7 | 2696.5 | 2822.0 | 2947.6 | 4152.4 | 5357.0 | 8947.2 | 12537.7 | 17133.6 | 21729.5 |
| 60°   | 2288.0 | 2519.3 | 2622.1 | 2720.8 | 2819.5 | 3693.3 | 4567.1 | 8131.2 | 11695.5 | 17369.1 | 23042.6 |
| 62.5° | 2252.2 | 2466.8 | 2479.4 | 2544.8 | 2610.4 | 3143.9 | 3677.3 | 7027.9 | 10378.5 | 16377.2 | 22375.9 |
| 65°   | 2176.7 | 2340.2 | 2338.6 | 2369.6 | 2400.5 | 2649.5 | 2898.6 | 5902.3 | 8906.1  | 14973.7 | 21041.2 |
| 67.5° | 2041.9 | 2133.8 | 2138.0 | 2120.9 | 2103.6 | 2174.5 | 2245.2 | 4799.6 | 7353.9  | 13303.5 | 19253.0 |
| 70°   | 1870.9 | 1901.2 | 1901.2 | 1821.1 | 1741.0 | 1720.9 | 1700.6 | 3779.0 | 5857.3  | 11480.9 | 17104.6 |
| 72.5° | 1680.6 | 1680.2 | 1661.1 | 1547.6 | 1433.9 | 1372.8 | 1311.8 | 2889.1 | 4466.2  | 9505.2  | 14544.3 |
| 75°   | 1464.4 | 1471.9 | 1383.9 | 1256.5 | 1129.2 | 1073.9 | 1018.6 | 2096.8 | 3175.0  | 7240.4  | 11305.7 |
| 77.5° | 1247.9 | 1251.8 | 1106.8 | 983.2  | 859.6  | 821.7  | 784.2  | 1420.9 | 2057.5  | 5067.6  | 8077.7  |
| 80°   | 1001.1 | 1001.7 | 828.4  | 723.9  | 619.1  | 603.5  | 587.9  | 915.4  | 1243.1  | 3264.9  | 5286.8  |
| 82.5° | 736.4  | 728.2  | 580.2  | 503.1  | 426.0  | 422.9  | 420.1  | 563.0  | 706.3   | 1889.7  | 3073.2  |
| 85°   | 484.8  | 474.1  | 364.1  | 307.6  | 251.1  | 252.7  | 254.1  | 301.0  | 348.1   | 850.0   | 1352.1  |
| 87.5° | 214.1  | 200.5  | 154.8  | 131.6  | 108.6  | 110.0  | 111.3  | 124.8  | 138.3   | 278.4   | 418.6   |
| 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: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    | 325°    |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  |
| 2.5°  | 5476.9  | 5497.7  | 5527.1  | 5556.5  | 5574.0  | 5591.5  | 5600.3  | 5609.0  | 5605.1  | 5609.0  | 5600.3  |
| 5°    | 5939.3  | 6011.6  | 6083.3  | 6155.1  | 6194.1  | 6233.0  | 6256.6  | 6280.4  | 6298.2  | 6280.4  | 6256.6  |
| 7.5°  | 6397.3  | 6514.8  | 6620.5  | 6726.2  | 6789.8  | 6853.6  | 6888.0  | 6922.2  | 6938.7  | 6922.2  | 6888.0  |
| 10°   | 6735.2  | 6874.2  | 6998.2  | 7122.2  | 7197.3  | 7272.1  | 7305.6  | 7338.9  | 7351.5  | 7338.9  | 7305.6  |
| 12.5° | 6940.6  | 7091.1  | 7203.2  | 7314.9  | 7369.4  | 7424.0  | 7442.2  | 7460.6  | 7462.5  | 7460.6  | 7442.2  |
| 15°   | 7037.6  | 7167.5  | 7237.8  | 7308.4  | 7310.3  | 7312.2  | 7292.8  | 7273.3  | 7250.3  | 7273.3  | 7292.8  |
| 17.5° | 7061.6  | 7149.5  | 7150.8  | 7151.9  | 7073.1  | 6994.3  | 6922.0  | 6849.7  | 6798.6  | 6849.7  | 6922.0  |
| 20°   | 7077.4  | 7108.2  | 7015.7  | 6923.2  | 6749.1  | 6575.1  | 6448.4  | 6321.6  | 6243.8  | 6321.6  | 6448.4  |
| 22.5° | 7091.5  | 7051.3  | 6859.7  | 6668.1  | 6412.2  | 6156.2  | 5997.7  | 5839.2  | 5753.1  | 5839.2  | 5997.7  |
| 25°   | 7114.0  | 6987.4  | 6696.6  | 6405.7  | 6094.8  | 5783.9  | 5617.2  | 5451.0  | 5369.6  | 5451.0  | 5617.2  |
| 27.5° | 7162.3  | 6935.9  | 6550.6  | 6165.5  | 5820.9  | 5476.3  | 5312.4  | 5148.6  | 5071.7  | 5148.6  | 5312.4  |
| 30°   | 7250.6  | 6913.5  | 6439.3  | 5965.0  | 5605.9  | 5246.9  | 5094.9  | 4942.9  | 4871.2  | 4942.9  | 5094.9  |
| 32.5° | 7361.7  | 6899.9  | 6363.3  | 5826.7  | 5489.3  | 5152.0  | 5032.5  | 4913.0  | 4861.5  | 4913.0  | 5032.5  |
| 35°   | 7544.5  | 6979.3  | 6420.1  | 5861.2  | 5626.7  | 5392.5  | 5364.7  | 5336.9  | 5332.6  | 5336.9  | 5364.7  |
| 37.5° | 7926.6  | 7261.6  | 6753.4  | 6245.3  | 6230.2  | 6214.9  | 6342.3  | 6469.6  | 6535.8  | 6469.6  | 6342.3  |
| 40°   | 8596.6  | 7873.3  | 7495.4  | 7117.5  | 7384.2  | 7651.0  | 7960.6  | 8270.1  | 8424.3  | 8270.1  | 7960.6  |
| 42.5° | 9567.9  | 8850.3  | 8632.6  | 8414.9  | 8996.6  | 9578.4  | 10141.5 | 10704.5 | 11035.0 | 10704.5 | 10141.5 |
| 45°   | 10833.4 | 10188.6 | 10092.6 | 9996.4  | 10928.3 | 11860.6 | 12785.7 | 13711.1 | 14272.8 | 13711.1 | 12785.7 |
| 47.5° | 12342.2 | 11714.9 | 11695.5 | 11676.0 | 13020.6 | 14364.7 | 15719.2 | 17073.4 | 17868.7 | 17073.4 | 15719.2 |
| 50°   | 14149.3 | 13374.9 | 13378.2 | 13381.5 | 15114.2 | 16847.0 | 18634.8 | 20422.7 | 21503.6 | 20422.7 | 18634.8 |
| 52.5° | 16229.8 | 15292.0 | 15197.2 | 15102.1 | 17171.9 | 19241.7 | 21453.8 | 23665.6 | 24961.3 | 23665.6 | 21453.8 |
| 55°   | 18630.0 | 17703.3 | 17333.6 | 16963.9 | 19267.4 | 21570.8 | 24207.8 | 26845.0 | 28385.9 | 26845.0 | 24207.8 |
| 57.5° | 21224.8 | 20720.0 | 19978.4 | 19237.0 | 21563.0 | 23889.0 | 26875.9 | 29862.7 | 31773.6 | 29862.7 | 26875.9 |
| 60°   | 23826.4 | 24610.5 | 23689.6 | 22768.7 | 24969.9 | 27171.1 | 30369.0 | 33567.0 | 35632.3 | 33567.0 | 30369.0 |
| 62.5° | 24517.6 | 26659.4 | 26555.6 | 26451.7 | 28468.0 | 30484.7 | 33527.3 | 36569.7 | 38478.7 | 36569.7 | 33527.3 |
| 65°   | 23051.4 | 25061.6 | 25459.4 | 25856.9 | 28419.5 | 30982.2 | 33932.5 | 36882.7 | 38507.9 | 36882.7 | 33932.5 |
| 67.5° | 21164.8 | 23076.7 | 23263.2 | 23449.5 | 26119.6 | 28789.4 | 31752.3 | 34715.3 | 35988.6 | 34715.3 | 31752.3 |
| 70°   | 19184.1 | 21263.7 | 21347.1 | 21430.6 | 23818.3 | 26205.8 | 28755.7 | 31305.3 | 32013.0 | 31305.3 | 28755.7 |
| 72.5° | 16930.7 | 19317.3 | 19377.2 | 19437.0 | 21305.0 | 23173.1 | 25082.8 | 26992.4 | 27064.0 | 26992.4 | 25082.8 |
| 75°   | 13775.6 | 16245.4 | 16467.1 | 16688.9 | 18142.3 | 19595.6 | 20939.9 | 22284.3 | 21924.1 | 22284.3 | 20939.9 |
| 77.5° | 10383.2 | 12689.0 | 13006.3 | 13323.7 | 14428.5 | 15533.5 | 16486.8 | 17440.4 | 16821.3 | 17440.4 | 16486.8 |
| 80°   | 7226.6  | 9166.1  | 9560.5  | 9954.9  | 10789.4 | 11623.4 | 12124.2 | 12624.7 | 11628.9 | 12624.7 | 12124.2 |
| 82.5° | 4399.2  | 5725.4  | 6166.1  | 6606.8  | 7181.2  | 7755.6  | 7964.5  | 8173.1  | 7390.5  | 8173.1  | 7964.5  |
| 85°   | 2055.9  | 2759.7  | 3134.6  | 3509.3  | 3981.2  | 4453.0  | 4571.5  | 4690.1  | 4063.2  | 4690.1  | 4571.5  |
| 87.5° | 655.2   | 891.6   | 1100.7  | 1309.8  | 1545.8  | 1781.9  | 1791.9  | 1801.8  | 1512.8  | 1801.8  | 1791.9  |
| 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: P970393

CATALOG NUMBER: NAV-SB6B-740-U-SLR

**CANDELA DISTRIBUTION (continued):**

|       | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|-------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  | 5073.6  |
| 2.5°  | 5591.5  | 5574.0  | 5556.5  | 5527.1  | 5497.7  | 5476.9  | 5456.2  |
| 5°    | 6233.0  | 6194.1  | 6155.1  | 6083.3  | 6011.6  | 5939.3  | 5867.0  |
| 7.5°  | 6853.6  | 6789.8  | 6726.2  | 6620.5  | 6514.8  | 6397.3  | 6279.8  |
| 10°   | 7272.1  | 7197.3  | 7122.2  | 6998.2  | 6874.2  | 6735.2  | 6596.1  |
| 12.5° | 7424.0  | 7369.4  | 7314.9  | 7203.2  | 7091.1  | 6940.6  | 6789.8  |
| 15°   | 7312.2  | 7310.3  | 7308.4  | 7237.8  | 7167.5  | 7037.6  | 6907.7  |
| 17.5° | 6994.3  | 7073.1  | 7151.9  | 7150.8  | 7149.5  | 7061.6  | 6973.8  |
| 20°   | 6575.1  | 6749.1  | 6923.2  | 7015.7  | 7108.2  | 7077.4  | 7046.9  |
| 22.5° | 6156.2  | 6412.2  | 6668.1  | 6859.7  | 7051.3  | 7091.5  | 7131.5  |
| 25°   | 5783.9  | 6094.8  | 6405.7  | 6696.6  | 6987.4  | 7114.0  | 7240.6  |
| 27.5° | 5476.3  | 5820.9  | 6165.5  | 6550.6  | 6935.9  | 7162.3  | 7388.5  |
| 30°   | 5246.9  | 5605.9  | 5965.0  | 6439.3  | 6913.5  | 7250.6  | 7588.1  |
| 32.5° | 5152.0  | 5489.3  | 5826.7  | 6363.3  | 6899.9  | 7361.7  | 7823.6  |
| 35°   | 5392.5  | 5626.7  | 5861.2  | 6420.1  | 6979.3  | 7544.5  | 8109.8  |
| 37.5° | 6214.9  | 6230.2  | 6245.3  | 6753.4  | 7261.6  | 7926.6  | 8591.8  |
| 40°   | 7651.0  | 7384.2  | 7117.5  | 7495.4  | 7873.3  | 8596.6  | 9319.8  |
| 42.5° | 9578.4  | 8996.6  | 8414.9  | 8632.6  | 8850.3  | 9567.9  | 10285.6 |
| 45°   | 11860.6 | 10928.3 | 9996.4  | 10092.6 | 10188.6 | 10833.4 | 11478.1 |
| 47.5° | 14364.7 | 13020.6 | 11676.0 | 11695.5 | 11714.9 | 12342.2 | 12969.3 |
| 50°   | 16847.0 | 15114.2 | 13381.5 | 13378.2 | 13374.9 | 14149.3 | 14924.0 |
| 52.5° | 19241.7 | 17171.9 | 15102.1 | 15197.2 | 15292.0 | 16229.8 | 17167.8 |
| 55°   | 21570.8 | 19267.4 | 16963.9 | 17333.6 | 17703.3 | 18630.0 | 19556.7 |
| 57.5° | 23889.0 | 21563.0 | 19237.0 | 19978.4 | 20720.0 | 21224.8 | 21729.5 |
| 60°   | 27171.1 | 24969.9 | 22768.7 | 23689.6 | 24610.5 | 23826.4 | 23042.6 |
| 62.5° | 30484.7 | 28468.0 | 26451.7 | 26555.6 | 26659.4 | 24517.6 | 22375.9 |
| 65°   | 30982.2 | 28419.5 | 25856.9 | 25459.4 | 25061.6 | 23051.4 | 21041.2 |
| 67.5° | 28789.4 | 26119.6 | 23449.5 | 23263.2 | 23076.7 | 21164.8 | 19253.0 |
| 70°   | 26205.8 | 23818.3 | 21430.6 | 21347.1 | 21263.7 | 19184.1 | 17104.6 |
| 72.5° | 23173.1 | 21305.0 | 19437.0 | 19377.2 | 19317.3 | 16930.7 | 14544.3 |
| 75°   | 19595.6 | 18142.3 | 16688.9 | 16467.1 | 16245.4 | 13775.6 | 11305.7 |
| 77.5° | 15533.5 | 14428.5 | 13323.7 | 13006.3 | 12689.0 | 10383.2 | 8077.7  |
| 80°   | 11623.4 | 10789.4 | 9954.9  | 9560.5  | 9166.1  | 7226.6  | 5286.8  |
| 82.5° | 7755.6  | 7181.2  | 6606.8  | 6166.1  | 5725.4  | 4399.2  | 3073.2  |
| 85°   | 4453.0  | 3981.2  | 3509.3  | 3134.6  | 2759.7  | 2055.9  | 1352.1  |
| 87.5° | 1781.9  | 1545.8  | 1309.8  | 1100.7  | 891.6   | 655.2   | 418.6   |
| 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

(END OF REPORT)