

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: P964656

Luminaire Tested: **NAV-SB3C-760-U-SLL**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P964656  
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-SB3C-760-U-SLL  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(3) 70 CRI, 5700K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 24279.2 lumens  
Efficiency: N/A  
Efficacy: 162.8 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G5

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



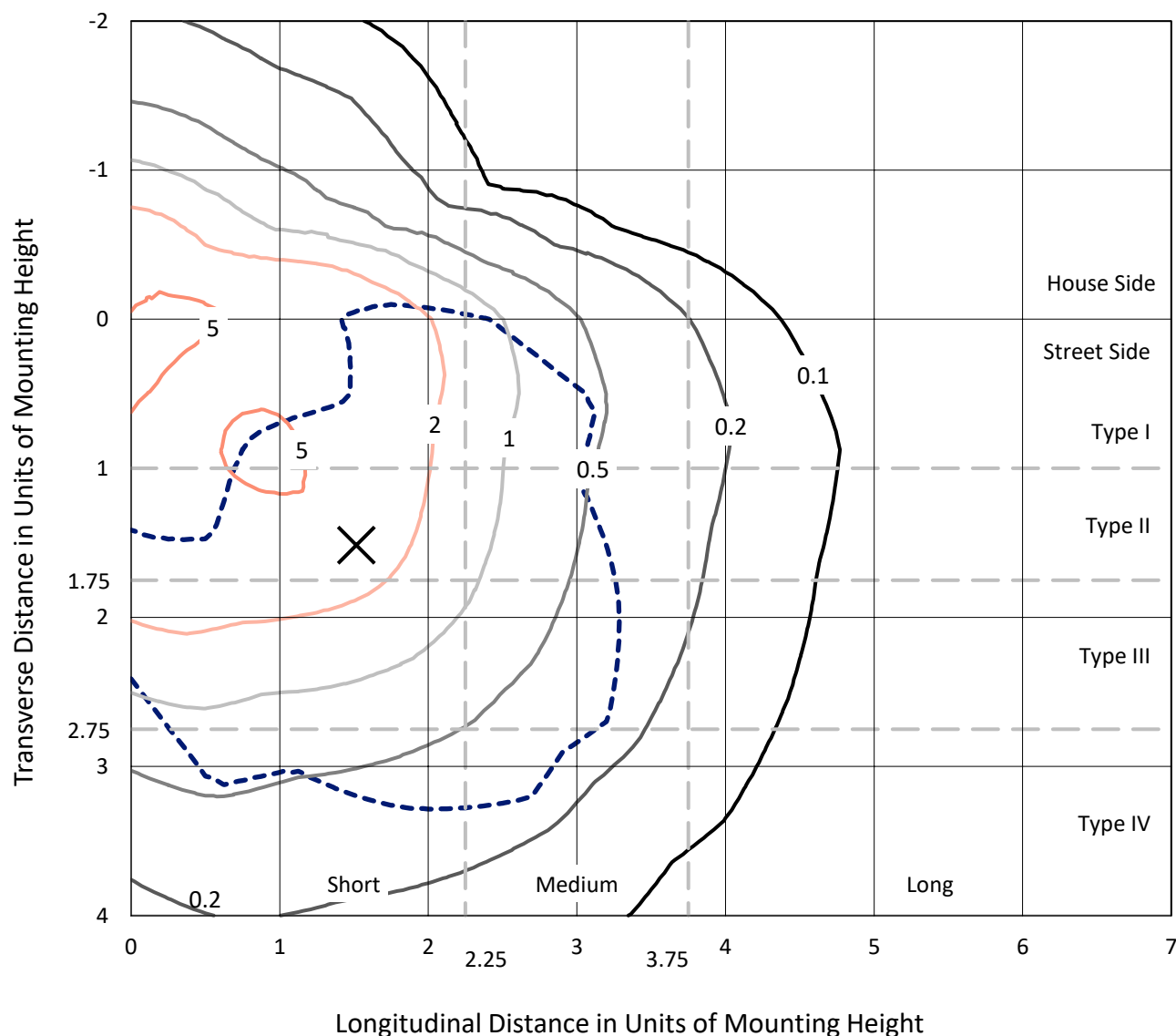
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

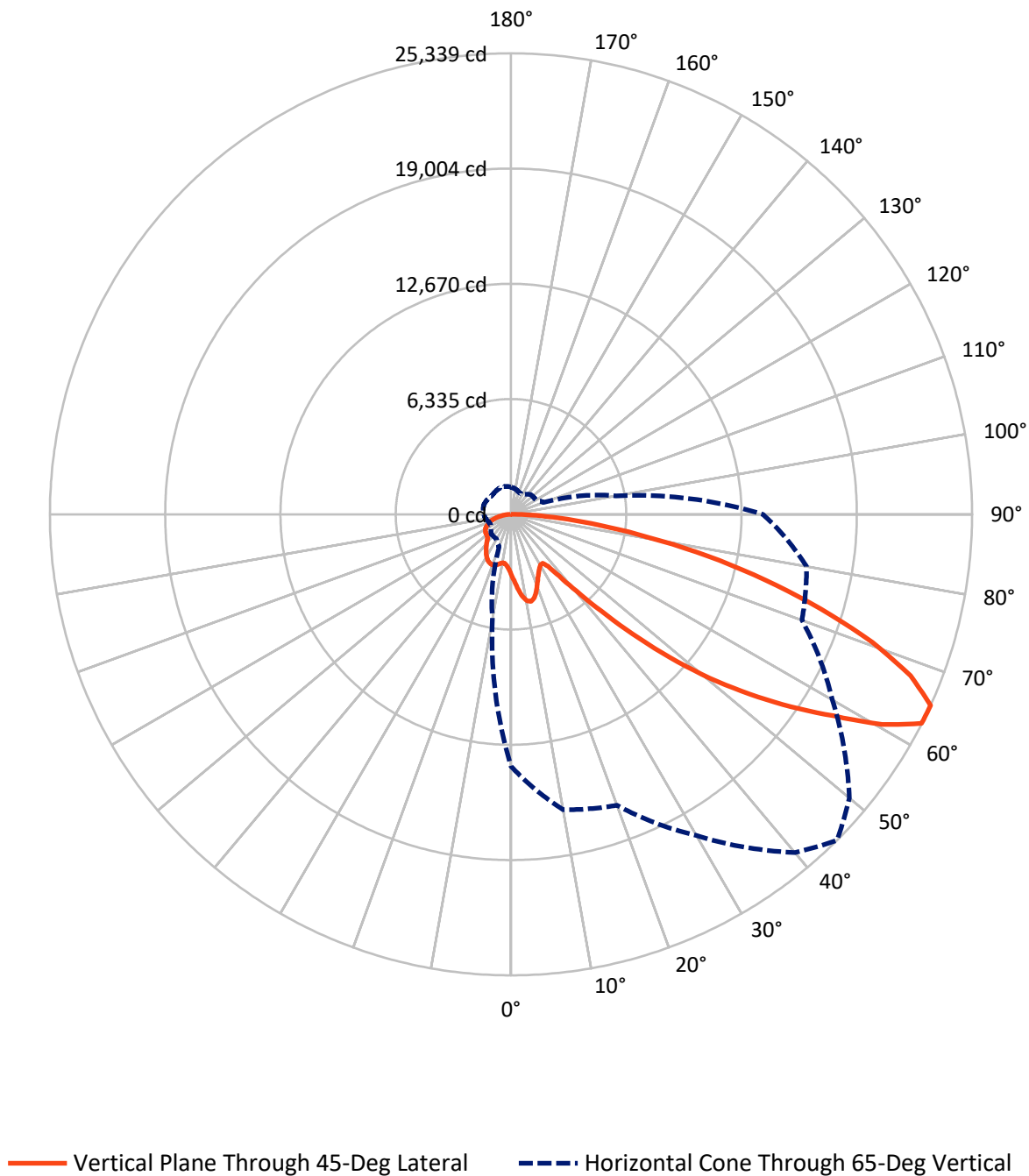


Based on 25 foot mounting height. Maximum calculated value = 7.4 fc

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    | 6170.5   | 0.0    | 6170.5  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 18108.6  | 0.0    | 18108.6 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 24279.2  | 0.0    | 24279.2 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 331.2   | 1.4       |
| 10°-20°   | 1039.7  | 4.3       |
| 20°-30°   | 1605.9  | 6.6       |
| 30°-40°   | 2035.1  | 8.4       |
| 40°-50°   | 3069.4  | 12.6      |
| 50°-60°   | 4959.1  | 20.4      |
| 60°-70°   | 6182.4  | 25.5      |
| 70°-80°   | 4054.1  | 16.7      |
| 80°-90°   | 1002.3  | 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°    | 24279.2 | 100.0     |
| 0°-180°   | 24279.2 | 100.0     |

**Coefficient of Utilization**



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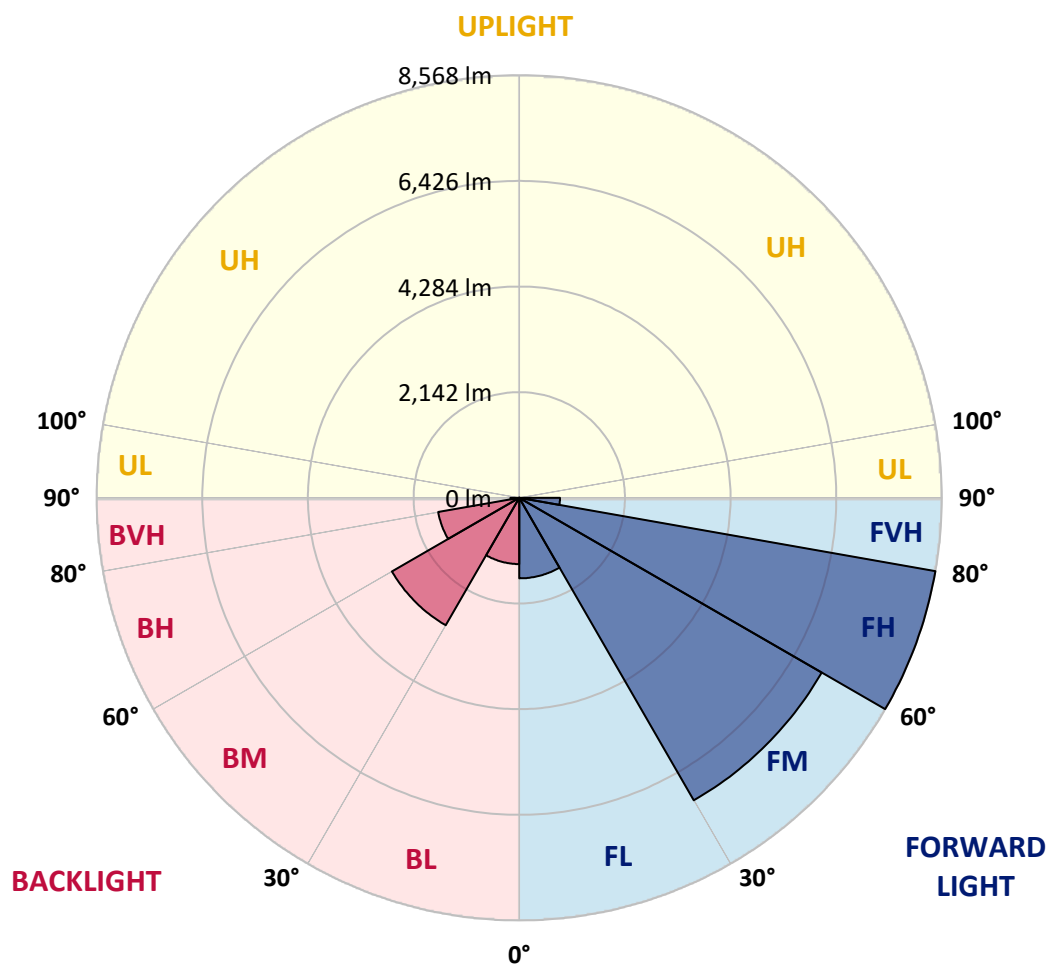
CATALOG NUMBER: NAV-SB3C-760-U-SLL

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|--------|-----------|-------------------------|------|----------|
|      |             |        |           | B                       | U    | G        |
| FL   | (0°-30°)    | 1633.1 | 6.7       |                         |      |          |
| FM   | (30°-60°)   | 7081.7 | 29.2      |                         |      |          |
| FH   | (60°-80°)   | 8568.2 | 35.3      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 825.6  | 3.4       |                         |      | G5       |
| BL   | (0°-30°)    | 1343.7 | 5.5       | B3/2500                 |      |          |
| BM   | (30°-60°)   | 2982.0 | 12.3      | B3/5000                 |      |          |
| BH   | (60°-80°)   | 1668.2 | 6.9       | B3/2500                 |      | G3/2500  |
| BVH  | (80°-90°)   | 176.6  | 0.7       |                         |      | G2/225   |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |          |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |          |

**BUG Rating: B3-U0-G5**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     | 50°     |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  |
| 2.5°  | 3590.4  | 3603.9  | 3617.6  | 3637.0  | 3656.3  | 3667.9  | 3679.3  | 3685.2  | 3690.9  | 3688.4  | 3690.9  |
| 5°    | 3860.7  | 3908.2  | 3955.9  | 4003.0  | 4050.3  | 4075.9  | 4101.5  | 4117.0  | 4132.6  | 4144.4  | 4132.6  |
| 7.5°  | 4132.3  | 4209.7  | 4286.9  | 4356.5  | 4426.1  | 4467.9  | 4509.8  | 4532.4  | 4555.0  | 4565.9  | 4555.0  |
| 10°   | 4340.5  | 4431.9  | 4523.3  | 4605.0  | 4686.6  | 4736.0  | 4785.2  | 4807.2  | 4829.2  | 4837.5  | 4829.2  |
| 12.5° | 4467.9  | 4567.1  | 4666.1  | 4739.9  | 4813.4  | 4849.3  | 4885.2  | 4897.2  | 4909.2  | 4910.6  | 4909.2  |
| 15°   | 4545.4  | 4631.0  | 4716.4  | 4762.7  | 4809.1  | 4810.3  | 4811.7  | 4798.8  | 4786.0  | 4770.9  | 4786.0  |
| 17.5° | 4588.9  | 4646.7  | 4704.5  | 4705.5  | 4706.2  | 4654.3  | 4602.5  | 4554.9  | 4507.2  | 4473.7  | 4507.2  |
| 20°   | 4637.0  | 4657.1  | 4677.4  | 4616.5  | 4555.6  | 4441.1  | 4326.6  | 4243.2  | 4159.8  | 4108.5  | 4159.8  |
| 22.5° | 4692.8  | 4666.3  | 4640.0  | 4513.9  | 4387.8  | 4219.4  | 4050.9  | 3946.7  | 3842.3  | 3785.7  | 3842.3  |
| 25°   | 4764.5  | 4681.2  | 4597.9  | 4406.6  | 4215.1  | 4010.5  | 3805.9  | 3696.3  | 3586.9  | 3533.3  | 3586.9  |
| 27.5° | 4861.9  | 4713.0  | 4564.0  | 4310.4  | 4057.1  | 3830.3  | 3603.5  | 3495.7  | 3387.9  | 3337.3  | 3387.9  |
| 30°   | 4993.2  | 4771.2  | 4549.3  | 4237.1  | 3925.1  | 3688.9  | 3452.6  | 3352.6  | 3252.5  | 3205.4  | 3252.5  |
| 32.5° | 5148.2  | 4844.2  | 4540.2  | 4187.2  | 3834.1  | 3612.1  | 3390.1  | 3311.6  | 3233.0  | 3198.9  | 3233.0  |
| 35°   | 5336.5  | 4964.5  | 4592.5  | 4224.6  | 3856.8  | 3702.6  | 3548.4  | 3530.1  | 3511.8  | 3509.0  | 3511.8  |
| 37.5° | 5653.6  | 5215.9  | 4778.3  | 4444.0  | 4109.5  | 4099.6  | 4089.5  | 4173.4  | 4257.1  | 4300.7  | 4257.1  |
| 40°   | 6132.7  | 5656.8  | 5180.9  | 4932.2  | 4683.5  | 4859.0  | 5034.5  | 5238.3  | 5441.9  | 5543.4  | 5441.9  |
| 42.5° | 6768.2  | 6296.0  | 5823.7  | 5680.4  | 5537.3  | 5920.1  | 6302.8  | 6673.4  | 7043.8  | 7261.4  | 7043.8  |
| 45°   | 7552.8  | 7128.7  | 6704.3  | 6641.2  | 6577.9  | 7191.2  | 7804.6  | 8413.4  | 9022.3  | 9391.9  | 9022.3  |
| 47.5° | 8534.2  | 8121.5  | 7708.7  | 7695.9  | 7683.1  | 8567.9  | 9452.3  | 10343.6 | 11234.8 | 11758.1 | 11234.8 |
| 50°   | 9820.4  | 9310.7  | 8801.1  | 8803.2  | 8805.4  | 9945.6  | 11085.8 | 12262.3 | 13438.7 | 14149.9 | 13438.7 |
| 52.5° | 11296.9 | 10679.7 | 10062.5 | 10000.2 | 9937.7  | 11299.6 | 12661.5 | 14117.1 | 15572.6 | 16425.2 | 15572.6 |
| 55°   | 12868.9 | 12259.0 | 11649.2 | 11405.9 | 11162.7 | 12678.4 | 14194.2 | 15929.4 | 17664.7 | 18678.7 | 17664.7 |
| 57.5° | 14298.5 | 13966.5 | 13634.3 | 13146.3 | 12658.4 | 14189.1 | 15719.6 | 17685.0 | 19650.5 | 20907.8 | 19650.5 |
| 60°   | 15162.7 | 15678.5 | 16194.4 | 15588.4 | 14982.4 | 16430.9 | 17879.3 | 19983.7 | 22088.0 | 23447.1 | 22088.0 |
| 62.5° | 14723.9 | 16133.3 | 17542.6 | 17474.3 | 17405.9 | 18732.8 | 20059.8 | 22061.9 | 24063.9 | 25320.1 | 24063.9 |
| 65°   | 13845.7 | 15168.5 | 16491.2 | 16752.9 | 17014.6 | 18700.7 | 20387.0 | 22328.5 | 24269.7 | 25339.2 | 24269.7 |
| 67.5° | 12669.0 | 13927.1 | 15185.1 | 15307.9 | 15430.5 | 17187.4 | 18944.2 | 20893.9 | 22843.7 | 23681.5 | 22843.7 |
| 70°   | 11255.3 | 12623.6 | 13992.2 | 14046.9 | 14102.0 | 15673.1 | 17244.1 | 18922.0 | 20599.7 | 21065.4 | 20599.7 |
| 72.5° | 9570.6  | 11140.8 | 12711.2 | 12750.7 | 12790.1 | 14019.2 | 15248.5 | 16505.2 | 17761.7 | 17808.9 | 17761.7 |
| 75°   | 7439.4  | 9064.7  | 10689.9 | 10835.8 | 10981.7 | 11938.1 | 12894.5 | 13779.1 | 14663.6 | 14426.7 | 14663.6 |
| 77.5° | 5315.3  | 6832.4  | 8349.6  | 8558.5  | 8767.3  | 9494.4  | 10221.4 | 10848.8 | 11476.3 | 11068.9 | 11476.3 |
| 80°   | 3478.8  | 4755.3  | 6031.5  | 6291.0  | 6550.6  | 7099.7  | 7648.6  | 7978.1  | 8307.4  | 7652.1  | 8307.4  |
| 82.5° | 2022.2  | 2894.8  | 3767.5  | 4057.5  | 4347.4  | 4725.5  | 5103.4  | 5240.8  | 5378.2  | 4863.1  | 5378.2  |
| 85°   | 889.7   | 1352.9  | 1816.0  | 2062.6  | 2309.2  | 2619.8  | 2930.2  | 3008.2  | 3086.2  | 2673.7  | 3086.2  |
| 87.5° | 275.4   | 431.1   | 586.7   | 724.4   | 861.9   | 1017.2  | 1172.5  | 1179.2  | 1185.7  | 995.5   | 1185.7  |
| 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°    | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6  | 3338.6 | 3338.6 |
| 2.5°  | 3685.2  | 3679.3  | 3667.9  | 3656.3  | 3637.0  | 3617.6  | 3603.9  | 3590.4  | 3562.8  | 3535.2 | 3505.9 |
| 5°    | 4117.0  | 4101.5  | 4075.9  | 4050.3  | 4003.0  | 3955.9  | 3908.2  | 3860.7  | 3799.8  | 3739.0 | 3678.2 |
| 7.5°  | 4532.4  | 4509.8  | 4467.9  | 4426.1  | 4356.5  | 4286.9  | 4209.7  | 4132.3  | 4031.8  | 3931.5 | 3838.7 |
| 10°   | 4807.2  | 4785.2  | 4736.0  | 4686.6  | 4605.0  | 4523.3  | 4431.9  | 4340.5  | 4213.5  | 4086.5 | 3963.9 |
| 12.5° | 4897.2  | 4885.2  | 4849.3  | 4813.4  | 4739.9  | 4666.1  | 4567.1  | 4467.9  | 4328.4  | 4189.0 | 4050.1 |
| 15°   | 4798.8  | 4811.7  | 4810.3  | 4809.1  | 4762.7  | 4716.4  | 4631.0  | 4545.4  | 4400.0  | 4254.6 | 4103.9 |
| 17.5° | 4554.9  | 4602.5  | 4654.3  | 4706.2  | 4705.5  | 4704.5  | 4646.7  | 4588.9  | 4441.5  | 4294.0 | 4129.7 |
| 20°   | 4243.2  | 4326.6  | 4441.1  | 4555.6  | 4616.5  | 4677.4  | 4657.1  | 4637.0  | 4483.8  | 4330.4 | 4149.8 |
| 22.5° | 3946.7  | 4050.9  | 4219.4  | 4387.8  | 4513.9  | 4640.0  | 4666.3  | 4692.8  | 4536.1  | 4379.5 | 4177.0 |
| 25°   | 3696.3  | 3805.9  | 4010.5  | 4215.1  | 4406.6  | 4597.9  | 4681.2  | 4764.5  | 4611.0  | 4457.6 | 4226.2 |
| 27.5° | 3495.7  | 3603.5  | 3830.3  | 4057.1  | 4310.4  | 4564.0  | 4713.0  | 4861.9  | 4715.5  | 4569.1 | 4303.1 |
| 30°   | 3352.6  | 3452.6  | 3688.9  | 3925.1  | 4237.1  | 4549.3  | 4771.2  | 4993.2  | 4851.7  | 4710.4 | 4402.6 |
| 32.5° | 3311.6  | 3390.1  | 3612.1  | 3834.1  | 4187.2  | 4540.2  | 4844.2  | 5148.2  | 5008.2  | 4868.2 | 4506.4 |
| 35°   | 3530.1  | 3548.4  | 3702.6  | 3856.8  | 4224.6  | 4592.5  | 4964.5  | 5336.5  | 5202.5  | 5068.3 | 4624.8 |
| 37.5° | 4173.4  | 4089.5  | 4099.6  | 4109.5  | 4444.0  | 4778.3  | 5215.9  | 5653.6  | 5482.7  | 5311.8 | 4757.4 |
| 40°   | 5238.3  | 5034.5  | 4859.0  | 4683.5  | 4932.2  | 5180.9  | 5656.8  | 6132.7  | 5883.7  | 5634.6 | 4925.7 |
| 42.5° | 6673.4  | 6302.8  | 5920.1  | 5537.3  | 5680.4  | 5823.7  | 6296.0  | 6768.2  | 6408.7  | 6049.1 | 5146.0 |
| 45°   | 8413.4  | 7804.6  | 7191.2  | 6577.9  | 6641.2  | 6704.3  | 7128.7  | 7552.8  | 7067.9  | 6583.1 | 5435.8 |
| 47.5° | 10343.6 | 9452.3  | 8567.9  | 7683.1  | 7695.9  | 7708.7  | 8121.5  | 8534.2  | 7851.7  | 7169.2 | 5744.5 |
| 50°   | 12262.3 | 11085.8 | 9945.6  | 8805.4  | 8803.2  | 8801.1  | 9310.7  | 9820.4  | 8791.5  | 7762.5 | 6031.0 |
| 52.5° | 14117.1 | 12661.5 | 11299.6 | 9937.7  | 10000.2 | 10062.5 | 10679.7 | 11296.9 | 9778.8  | 8260.7 | 6217.0 |
| 55°   | 15929.4 | 14194.2 | 12678.4 | 11162.7 | 11405.9 | 11649.2 | 12259.0 | 12868.9 | 10654.1 | 8439.3 | 6176.0 |
| 57.5° | 17685.0 | 15719.6 | 14189.1 | 12658.4 | 13146.3 | 13634.3 | 13966.5 | 14298.5 | 11274.4 | 8250.1 | 5887.5 |
| 60°   | 19983.7 | 17879.3 | 16430.9 | 14982.4 | 15588.4 | 16194.4 | 15678.5 | 15162.7 | 11429.4 | 7695.9 | 5350.6 |
| 62.5° | 22061.9 | 20059.8 | 18732.8 | 17405.9 | 17474.3 | 17542.6 | 16133.3 | 14723.9 | 10776.6 | 6829.4 | 4624.6 |
| 65°   | 22328.5 | 20387.0 | 18700.7 | 17014.6 | 16752.9 | 16491.2 | 15168.5 | 13845.7 | 9853.1  | 5860.4 | 3883.8 |
| 67.5° | 20893.9 | 18944.2 | 17187.4 | 15430.5 | 15307.9 | 15185.1 | 13927.1 | 12669.0 | 8754.0  | 4839.0 | 3158.2 |
| 70°   | 18922.0 | 17244.1 | 15673.1 | 14102.0 | 14046.9 | 13992.2 | 12623.6 | 11255.3 | 7554.8  | 3854.2 | 2486.6 |
| 72.5° | 16505.2 | 15248.5 | 14019.2 | 12790.1 | 12750.7 | 12711.2 | 11140.8 | 9570.6  | 6254.7  | 2938.9 | 1901.1 |
| 75°   | 13779.1 | 12894.5 | 11938.1 | 10981.7 | 10835.8 | 10689.9 | 9064.7  | 7439.4  | 4764.3  | 2089.3 | 1379.8 |
| 77.5° | 10848.8 | 10221.4 | 9494.4  | 8767.3  | 8558.5  | 8349.6  | 6832.4  | 5315.3  | 3334.6  | 1353.9 | 935.0  |
| 80°   | 7978.1  | 7648.6  | 7099.7  | 6550.6  | 6291.0  | 6031.5  | 4755.3  | 3478.8  | 2148.4  | 817.9  | 602.4  |
| 82.5° | 5240.8  | 5103.4  | 4725.5  | 4347.4  | 4057.5  | 3767.5  | 2894.8  | 2022.2  | 1243.4  | 464.8  | 370.5  |
| 85°   | 3008.2  | 2930.2  | 2619.8  | 2309.2  | 2062.6  | 1816.0  | 1352.9  | 889.7   | 559.3   | 229.1  | 198.0  |
| 87.5° | 1179.2  | 1172.5  | 1017.2  | 861.9   | 724.4   | 586.7   | 431.1   | 275.4   | 183.2   | 90.9   | 82.1   |
| 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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**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 |
| 2.5°  | 3476.7 | 3447.3 | 3417.8 | 3389.6 | 3361.4 | 3334.1 | 3303.8 | 3279.2 | 3254.7 | 3232.5 | 3210.5 |
| 5°    | 3617.6 | 3556.5 | 3495.6 | 3438.6 | 3381.5 | 3327.7 | 3274.6 | 3228.1 | 3181.7 | 3142.8 | 3103.9 |
| 7.5°  | 3746.0 | 3655.7 | 3565.4 | 3485.8 | 3406.3 | 3332.8 | 3264.0 | 3202.3 | 3140.7 | 3089.5 | 3038.2 |
| 10°   | 3841.4 | 3731.8 | 3621.9 | 3527.9 | 3433.6 | 3343.0 | 3269.1 | 3204.0 | 3139.0 | 3087.7 | 3036.5 |
| 12.5° | 3911.3 | 3781.8 | 3652.5 | 3546.0 | 3439.6 | 3344.4 | 3275.6 | 3222.3 | 3169.2 | 3135.2 | 3101.3 |
| 15°   | 3953.3 | 3804.3 | 3655.3 | 3532.0 | 3408.8 | 3303.4 | 3248.3 | 3222.8 | 3197.4 | 3202.0 | 3206.6 |
| 17.5° | 3965.3 | 3792.4 | 3619.4 | 3471.2 | 3322.9 | 3198.9 | 3165.0 | 3174.3 | 3183.5 | 3239.4 | 3295.3 |
| 20°   | 3969.2 | 3759.6 | 3550.0 | 3366.3 | 3182.5 | 3038.2 | 3029.2 | 3072.7 | 3116.3 | 3213.3 | 3310.4 |
| 22.5° | 3974.3 | 3719.3 | 3464.4 | 3243.2 | 3021.9 | 2857.5 | 2875.1 | 2939.5 | 3004.0 | 3114.7 | 3225.6 |
| 25°   | 3994.5 | 3679.6 | 3364.9 | 3105.6 | 2846.6 | 2678.2 | 2725.6 | 2799.9 | 2874.2 | 2973.7 | 3073.4 |
| 27.5° | 4036.8 | 3653.1 | 3269.4 | 2980.0 | 2690.6 | 2537.3 | 2594.9 | 2666.6 | 2738.4 | 2820.3 | 2902.0 |
| 30°   | 4094.7 | 3640.7 | 3186.4 | 2874.9 | 2563.5 | 2434.8 | 2480.0 | 2536.9 | 2594.0 | 2661.9 | 2729.8 |
| 32.5° | 4144.7 | 3625.3 | 3105.6 | 2784.4 | 2463.0 | 2359.1 | 2379.3 | 2413.0 | 2446.7 | 2500.9 | 2555.2 |
| 35°   | 4181.3 | 3596.3 | 3011.7 | 2695.3 | 2379.0 | 2292.5 | 2284.2 | 2293.4 | 2302.8 | 2344.2 | 2385.5 |
| 37.5° | 4203.1 | 3546.8 | 2890.5 | 2590.6 | 2290.7 | 2215.0 | 2184.6 | 2174.3 | 2164.1 | 2193.8 | 2223.4 |
| 40°   | 4216.8 | 3478.5 | 2740.3 | 2465.5 | 2190.7 | 2122.2 | 2075.4 | 2052.3 | 2029.0 | 2050.4 | 2071.8 |
| 42.5° | 4242.8 | 3408.0 | 2573.5 | 2327.6 | 2081.6 | 2018.4 | 1959.5 | 1928.7 | 1898.0 | 1915.4 | 1932.9 |
| 45°   | 4288.5 | 3342.5 | 2396.8 | 2181.0 | 1965.2 | 1901.2 | 1844.2 | 1814.1 | 1784.3 | 1799.0 | 1813.8 |
| 47.5° | 4320.0 | 3288.5 | 2257.0 | 2065.1 | 1873.0 | 1790.4 | 1741.3 | 1716.2 | 1691.0 | 1704.9 | 1718.6 |
| 50°   | 4299.5 | 3229.6 | 2159.7 | 1988.1 | 1816.4 | 1707.8 | 1650.8 | 1628.4 | 1606.3 | 1627.8 | 1649.4 |
| 52.5° | 4173.3 | 3130.0 | 2086.9 | 1937.4 | 1787.8 | 1662.9 | 1583.2 | 1561.2 | 1539.2 | 1571.6 | 1603.9 |
| 55°   | 3912.5 | 2965.0 | 2017.5 | 1900.6 | 1783.6 | 1667.4 | 1547.3 | 1512.5 | 1477.7 | 1523.8 | 1569.6 |
| 57.5° | 3525.0 | 2732.3 | 1939.6 | 1857.0 | 1774.4 | 1671.9 | 1525.8 | 1475.1 | 1424.3 | 1473.8 | 1523.3 |
| 60°   | 3005.2 | 2430.3 | 1855.4 | 1790.4 | 1725.4 | 1657.7 | 1505.5 | 1439.8 | 1374.0 | 1417.5 | 1460.7 |
| 62.5° | 2419.8 | 2068.8 | 1717.7 | 1674.5 | 1631.5 | 1623.2 | 1482.0 | 1399.7 | 1317.6 | 1345.2 | 1372.7 |
| 65°   | 1907.3 | 1743.5 | 1579.6 | 1559.2 | 1538.8 | 1539.9 | 1432.3 | 1344.9 | 1257.4 | 1268.0 | 1278.6 |
| 67.5° | 1477.4 | 1430.9 | 1384.3 | 1395.6 | 1406.9 | 1404.1 | 1343.7 | 1270.9 | 1198.1 | 1194.7 | 1191.5 |
| 70°   | 1119.1 | 1132.4 | 1145.5 | 1198.3 | 1251.0 | 1251.0 | 1231.1 | 1179.4 | 1127.6 | 1116.1 | 1104.5 |
| 72.5° | 863.3  | 903.3  | 943.5  | 1018.3 | 1093.1 | 1105.6 | 1105.9 | 1070.4 | 1034.8 | 1017.9 | 1001.2 |
| 75°   | 670.2  | 706.6  | 743.0  | 826.9  | 910.6  | 968.5  | 963.7  | 936.3  | 909.0  | 892.8  | 876.6  |
| 77.5° | 516.0  | 540.8  | 565.6  | 647.0  | 728.4  | 823.8  | 821.2  | 799.3  | 777.4  | 761.0  | 744.6  |
| 80°   | 386.9  | 397.2  | 407.4  | 476.3  | 545.1  | 659.2  | 658.8  | 640.4  | 622.0  | 608.2  | 594.4  |
| 82.5° | 276.4  | 278.3  | 280.3  | 331.1  | 381.8  | 479.2  | 484.5  | 475.6  | 466.6  | 456.8  | 447.1  |
| 85°   | 167.2  | 166.3  | 165.2  | 202.4  | 239.5  | 311.9  | 319.0  | 309.3  | 299.8  | 288.8  | 278.0  |
| 87.5° | 73.3   | 72.4   | 71.4   | 86.6   | 101.9  | 131.9  | 140.9  | 137.0  | 133.2  | 131.2  | 129.1  |
| 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: P964656

CATALOG NUMBER: NAV-SB3C-760-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 |
| 2.5°  | 3191.1 | 3171.8 | 3152.3 | 3133.0 | 3117.9 | 3102.9 | 3090.7 | 3078.5 | 3069.1 | 3059.5 | 3050.8 |
| 5°    | 3069.6 | 3035.2 | 3004.1 | 2972.8 | 2948.9 | 2924.8 | 2908.0 | 2891.2 | 2879.3 | 2867.4 | 2858.3 |
| 7.5°  | 2995.0 | 2951.7 | 2913.6 | 2875.4 | 2846.9 | 2818.4 | 2798.5 | 2778.5 | 2764.7 | 2751.2 | 2743.0 |
| 10°   | 2990.0 | 2943.4 | 2900.4 | 2857.5 | 2823.5 | 2789.2 | 2767.0 | 2744.4 | 2731.5 | 2718.5 | 2711.6 |
| 12.5° | 3064.6 | 3028.3 | 2983.9 | 2939.5 | 2895.9 | 2852.4 | 2823.6 | 2794.8 | 2780.3 | 2766.0 | 2760.0 |
| 15°   | 3197.2 | 3187.6 | 3149.1 | 3110.6 | 3048.6 | 2986.5 | 2942.8 | 2898.9 | 2878.8 | 2858.8 | 2851.1 |
| 17.5° | 3325.0 | 3354.6 | 3323.5 | 3292.5 | 3210.4 | 3128.2 | 3063.6 | 2999.1 | 2969.4 | 2939.5 | 2929.8 |
| 20°   | 3372.6 | 3434.7 | 3420.3 | 3405.9 | 3312.0 | 3218.2 | 3139.0 | 3059.9 | 3021.9 | 2983.8 | 2971.6 |
| 22.5° | 3306.4 | 3387.3 | 3396.0 | 3404.5 | 3314.8 | 3225.3 | 3143.8 | 3062.1 | 3022.0 | 2981.8 | 2968.4 |
| 25°   | 3153.0 | 3232.5 | 3262.3 | 3291.8 | 3218.3 | 3144.9 | 3072.3 | 3000.2 | 2965.3 | 2930.6 | 2917.9 |
| 27.5° | 2965.8 | 3029.6 | 3062.6 | 3095.8 | 3043.4 | 2991.2 | 2934.9 | 2878.7 | 2855.3 | 2831.9 | 2826.1 |
| 30°   | 2782.7 | 2835.8 | 2862.6 | 2889.6 | 2849.7 | 2809.7 | 2769.5 | 2729.1 | 2717.2 | 2705.1 | 2705.1 |
| 32.5° | 2606.0 | 2656.8 | 2686.6 | 2716.7 | 2680.0 | 2643.2 | 2611.1 | 2578.9 | 2571.1 | 2563.2 | 2564.2 |
| 35°   | 2435.7 | 2486.0 | 2521.9 | 2557.8 | 2531.6 | 2505.6 | 2475.9 | 2446.3 | 2434.4 | 2422.6 | 2420.0 |
| 37.5° | 2273.4 | 2323.7 | 2368.1 | 2412.3 | 2400.3 | 2388.2 | 2361.0 | 2333.5 | 2311.9 | 2290.4 | 2279.0 |
| 40°   | 2120.2 | 2168.7 | 2219.6 | 2270.8 | 2273.8 | 2276.5 | 2253.4 | 2230.2 | 2198.6 | 2167.4 | 2146.1 |
| 42.5° | 1978.9 | 2024.8 | 2079.9 | 2135.0 | 2149.7 | 2164.5 | 2144.8 | 2125.3 | 2086.3 | 2047.2 | 2016.4 |
| 45°   | 1857.4 | 1901.0 | 1958.1 | 2015.2 | 2036.4 | 2057.5 | 2039.7 | 2022.2 | 1977.5 | 1932.9 | 1896.7 |
| 47.5° | 1761.3 | 1803.8 | 1860.2 | 1916.5 | 1940.9 | 1965.2 | 1952.9 | 1940.6 | 1901.0 | 1861.2 | 1827.7 |
| 50°   | 1689.7 | 1729.8 | 1780.2 | 1830.8 | 1862.0 | 1893.3 | 1892.5 | 1891.9 | 1860.2 | 1828.4 | 1797.4 |
| 52.5° | 1640.8 | 1677.6 | 1724.7 | 1771.8 | 1808.8 | 1845.8 | 1852.5 | 1859.1 | 1833.3 | 1807.4 | 1779.6 |
| 55°   | 1609.4 | 1649.0 | 1690.3 | 1731.4 | 1770.6 | 1809.9 | 1819.2 | 1828.4 | 1805.8 | 1783.3 | 1759.0 |
| 57.5° | 1569.9 | 1616.5 | 1657.2 | 1698.1 | 1737.7 | 1777.1 | 1786.5 | 1795.9 | 1773.0 | 1750.3 | 1726.2 |
| 60°   | 1514.2 | 1567.8 | 1609.2 | 1650.8 | 1690.4 | 1730.2 | 1740.4 | 1750.7 | 1728.4 | 1706.2 | 1681.3 |
| 62.5° | 1435.1 | 1497.6 | 1541.8 | 1586.0 | 1622.4 | 1658.8 | 1668.7 | 1678.5 | 1658.4 | 1638.3 | 1612.1 |
| 65°   | 1345.4 | 1412.4 | 1454.7 | 1497.0 | 1529.0 | 1561.1 | 1571.1 | 1581.2 | 1561.8 | 1542.4 | 1517.1 |
| 67.5° | 1253.2 | 1315.1 | 1355.2 | 1395.1 | 1422.8 | 1450.5 | 1460.3 | 1470.1 | 1452.3 | 1434.6 | 1411.0 |
| 70°   | 1158.9 | 1213.2 | 1247.8 | 1282.4 | 1307.4 | 1332.4 | 1341.8 | 1351.4 | 1336.8 | 1322.4 | 1299.8 |
| 72.5° | 1044.0 | 1086.6 | 1117.9 | 1149.1 | 1173.6 | 1198.1 | 1209.4 | 1220.7 | 1208.6 | 1196.6 | 1175.1 |
| 75°   | 908.4  | 940.1  | 968.4  | 996.7  | 1019.0 | 1041.3 | 1053.1 | 1064.9 | 1058.9 | 1053.1 | 1035.0 |
| 77.5° | 770.5  | 796.2  | 820.5  | 844.9  | 868.4  | 891.6  | 902.7  | 913.7  | 905.5  | 897.1  | 878.8  |
| 80°   | 615.9  | 637.3  | 657.8  | 678.3  | 696.2  | 713.8  | 728.5  | 743.0  | 739.4  | 736.1  | 711.6  |
| 82.5° | 445.4  | 443.5  | 436.3  | 429.2  | 467.1  | 505.0  | 529.8  | 554.7  | 553.2  | 551.6  | 530.8  |
| 85°   | 268.8  | 259.4  | 239.5  | 219.8  | 255.2  | 290.8  | 321.5  | 352.3  | 349.7  | 347.2  | 331.1  |
| 87.5° | 128.7  | 128.3  | 113.3  | 98.0   | 112.9  | 127.8  | 140.3  | 152.7  | 149.6  | 146.3  | 138.1  |
| 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: P964656

CATALOG NUMBER: NAV-SB3C-760-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 |
| 2.5°  | 3042.0 | 3031.1 | 3042.0 | 3050.8 | 3059.5 | 3069.1 | 3078.5 | 3090.7 | 3102.9 | 3117.9 | 3133.0 |
| 5°    | 2849.2 | 2840.3 | 2849.2 | 2858.3 | 2867.4 | 2879.3 | 2891.2 | 2908.0 | 2924.8 | 2948.9 | 2972.8 |
| 7.5°  | 2734.9 | 2728.8 | 2734.9 | 2743.0 | 2751.2 | 2764.7 | 2778.5 | 2798.5 | 2818.4 | 2846.9 | 2875.4 |
| 10°   | 2704.7 | 2701.9 | 2704.7 | 2711.6 | 2718.5 | 2731.5 | 2744.4 | 2767.0 | 2789.2 | 2823.5 | 2857.5 |
| 12.5° | 2754.2 | 2753.1 | 2754.2 | 2760.0 | 2766.0 | 2780.3 | 2794.8 | 2823.6 | 2852.4 | 2895.9 | 2939.5 |
| 15°   | 2843.5 | 2842.8 | 2843.5 | 2851.1 | 2858.8 | 2878.8 | 2898.9 | 2942.8 | 2986.5 | 3048.6 | 3110.6 |
| 17.5° | 2919.9 | 2918.4 | 2919.9 | 2929.8 | 2939.5 | 2969.4 | 2999.1 | 3063.6 | 3128.2 | 3210.4 | 3292.5 |
| 20°   | 2959.4 | 2955.6 | 2959.4 | 2971.6 | 2983.8 | 3021.9 | 3059.9 | 3139.0 | 3218.2 | 3312.0 | 3405.9 |
| 22.5° | 2954.9 | 2949.1 | 2954.9 | 2968.4 | 2981.8 | 3022.0 | 3062.1 | 3143.8 | 3225.3 | 3314.8 | 3404.5 |
| 25°   | 2905.4 | 2897.9 | 2905.4 | 2917.9 | 2930.6 | 2965.3 | 3000.2 | 3072.3 | 3144.9 | 3218.3 | 3291.8 |
| 27.5° | 2820.4 | 2818.4 | 2820.4 | 2826.1 | 2831.9 | 2855.3 | 2878.7 | 2934.9 | 2991.2 | 3043.4 | 3095.8 |
| 30°   | 2705.1 | 2707.0 | 2705.1 | 2705.1 | 2705.1 | 2717.2 | 2729.1 | 2769.5 | 2809.7 | 2849.7 | 2889.6 |
| 32.5° | 2565.5 | 2567.3 | 2565.5 | 2564.2 | 2563.2 | 2571.1 | 2578.9 | 2611.1 | 2643.2 | 2680.0 | 2716.7 |
| 35°   | 2417.5 | 2416.2 | 2417.5 | 2420.0 | 2422.6 | 2434.4 | 2446.3 | 2475.9 | 2505.6 | 2531.6 | 2557.8 |
| 37.5° | 2267.6 | 2261.1 | 2267.6 | 2279.0 | 2290.4 | 2311.9 | 2333.5 | 2361.0 | 2388.2 | 2400.3 | 2412.3 |
| 40°   | 2125.1 | 2112.5 | 2125.1 | 2146.1 | 2167.4 | 2198.6 | 2230.2 | 2253.4 | 2276.5 | 2273.8 | 2270.8 |
| 42.5° | 1985.5 | 1965.2 | 1985.5 | 2016.4 | 2047.2 | 2086.3 | 2125.3 | 2144.8 | 2164.5 | 2149.7 | 2135.0 |
| 45°   | 1860.5 | 1837.1 | 1860.5 | 1896.7 | 1932.9 | 1977.5 | 2022.2 | 2039.7 | 2057.5 | 2036.4 | 2015.2 |
| 47.5° | 1794.2 | 1771.8 | 1794.2 | 1827.7 | 1861.2 | 1901.0 | 1940.6 | 1952.9 | 1965.2 | 1940.9 | 1916.5 |
| 50°   | 1766.4 | 1744.9 | 1766.4 | 1797.4 | 1828.4 | 1860.2 | 1891.9 | 1892.5 | 1893.3 | 1862.0 | 1830.8 |
| 52.5° | 1751.9 | 1732.0 | 1751.9 | 1779.6 | 1807.4 | 1833.3 | 1859.1 | 1852.5 | 1845.8 | 1808.8 | 1771.8 |
| 55°   | 1734.6 | 1716.7 | 1734.6 | 1759.0 | 1783.3 | 1805.8 | 1828.4 | 1819.2 | 1809.9 | 1770.6 | 1731.4 |
| 57.5° | 1702.0 | 1683.4 | 1702.0 | 1726.2 | 1750.3 | 1773.0 | 1795.9 | 1786.5 | 1777.1 | 1737.7 | 1698.1 |
| 60°   | 1656.5 | 1637.2 | 1656.5 | 1681.3 | 1706.2 | 1728.4 | 1750.7 | 1740.4 | 1730.2 | 1690.4 | 1650.8 |
| 62.5° | 1586.0 | 1562.9 | 1586.0 | 1612.1 | 1638.3 | 1658.4 | 1678.5 | 1668.7 | 1658.8 | 1622.4 | 1586.0 |
| 65°   | 1491.9 | 1472.0 | 1491.9 | 1517.1 | 1542.4 | 1561.8 | 1581.2 | 1571.1 | 1561.1 | 1529.0 | 1497.0 |
| 67.5° | 1387.4 | 1369.5 | 1387.4 | 1411.0 | 1434.6 | 1452.3 | 1470.1 | 1460.3 | 1450.5 | 1422.8 | 1395.1 |
| 70°   | 1277.3 | 1256.8 | 1277.3 | 1299.8 | 1322.4 | 1336.8 | 1351.4 | 1341.8 | 1332.4 | 1307.4 | 1282.4 |
| 72.5° | 1153.6 | 1133.8 | 1153.6 | 1175.1 | 1196.6 | 1208.6 | 1220.7 | 1209.4 | 1198.1 | 1173.6 | 1149.1 |
| 75°   | 1016.9 | 998.0  | 1016.9 | 1035.0 | 1053.1 | 1058.9 | 1064.9 | 1053.1 | 1041.3 | 1019.0 | 996.7  |
| 77.5° | 860.7  | 845.5  | 860.7  | 878.8  | 897.1  | 905.5  | 913.7  | 902.7  | 891.6  | 868.4  | 844.9  |
| 80°   | 687.0  | 658.5  | 687.0  | 711.6  | 736.1  | 739.4  | 743.0  | 728.5  | 713.8  | 696.2  | 678.3  |
| 82.5° | 510.1  | 492.0  | 510.1  | 530.8  | 551.6  | 553.2  | 554.7  | 529.8  | 505.0  | 467.1  | 429.2  |
| 85°   | 314.9  | 298.5  | 314.9  | 331.1  | 347.2  | 349.7  | 352.3  | 321.5  | 290.8  | 255.2  | 219.8  |
| 87.5° | 129.7  | 121.7  | 129.7  | 138.1  | 146.3  | 149.6  | 152.7  | 140.3  | 127.8  | 112.9  | 98.0   |
| 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):**

|       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 |
| 2.5°  | 3152.3 | 3171.8 | 3191.1 | 3210.5 | 3232.5 | 3254.7 | 3279.2 | 3303.8 | 3334.1 | 3361.4 | 3389.6 |
| 5°    | 3004.1 | 3035.2 | 3069.6 | 3103.9 | 3142.8 | 3181.7 | 3228.1 | 3274.6 | 3327.7 | 3381.5 | 3438.6 |
| 7.5°  | 2913.6 | 2951.7 | 2995.0 | 3038.2 | 3089.5 | 3140.7 | 3202.3 | 3264.0 | 3332.8 | 3406.3 | 3485.8 |
| 10°   | 2900.4 | 2943.4 | 2990.0 | 3036.5 | 3087.7 | 3139.0 | 3204.0 | 3269.1 | 3343.0 | 3433.6 | 3527.9 |
| 12.5° | 2983.9 | 3028.3 | 3064.6 | 3101.3 | 3135.2 | 3169.2 | 3222.3 | 3275.6 | 3344.4 | 3439.6 | 3546.0 |
| 15°   | 3149.1 | 3187.6 | 3197.2 | 3206.6 | 3202.0 | 3197.4 | 3222.8 | 3248.3 | 3303.4 | 3408.8 | 3532.0 |
| 17.5° | 3323.5 | 3354.6 | 3325.0 | 3295.3 | 3239.4 | 3183.5 | 3174.3 | 3165.0 | 3198.9 | 3322.9 | 3471.2 |
| 20°   | 3420.3 | 3434.7 | 3372.6 | 3310.4 | 3213.3 | 3116.3 | 3072.7 | 3029.2 | 3038.2 | 3182.5 | 3366.3 |
| 22.5° | 3396.0 | 3387.3 | 3306.4 | 3225.6 | 3114.7 | 3004.0 | 2939.5 | 2875.1 | 2857.5 | 3021.9 | 3243.2 |
| 25°   | 3262.3 | 3232.5 | 3153.0 | 3073.4 | 2973.7 | 2874.2 | 2799.9 | 2725.6 | 2678.2 | 2846.6 | 3105.6 |
| 27.5° | 3062.6 | 3029.6 | 2965.8 | 2902.0 | 2820.3 | 2738.4 | 2666.6 | 2594.9 | 2537.3 | 2690.6 | 2980.0 |
| 30°   | 2862.6 | 2835.8 | 2782.7 | 2729.8 | 2661.9 | 2594.0 | 2536.9 | 2480.0 | 2434.8 | 2563.5 | 2874.9 |
| 32.5° | 2686.6 | 2656.8 | 2606.0 | 2555.2 | 2500.9 | 2446.7 | 2413.0 | 2379.3 | 2359.1 | 2463.0 | 2784.4 |
| 35°   | 2521.9 | 2486.0 | 2435.7 | 2385.5 | 2344.2 | 2302.8 | 2293.4 | 2284.2 | 2292.5 | 2379.0 | 2695.3 |
| 37.5° | 2368.1 | 2323.7 | 2273.4 | 2223.4 | 2193.8 | 2164.1 | 2174.3 | 2184.6 | 2215.0 | 2290.7 | 2590.6 |
| 40°   | 2219.6 | 2168.7 | 2120.2 | 2071.8 | 2050.4 | 2029.0 | 2052.3 | 2075.4 | 2122.2 | 2190.7 | 2465.5 |
| 42.5° | 2079.9 | 2024.8 | 1978.9 | 1932.9 | 1915.4 | 1898.0 | 1928.7 | 1959.5 | 2018.4 | 2081.6 | 2327.6 |
| 45°   | 1958.1 | 1901.0 | 1857.4 | 1813.8 | 1799.0 | 1784.3 | 1814.1 | 1844.2 | 1901.2 | 1965.2 | 2181.0 |
| 47.5° | 1860.2 | 1803.8 | 1761.3 | 1718.6 | 1704.9 | 1691.0 | 1716.2 | 1741.3 | 1790.4 | 1873.0 | 2065.1 |
| 50°   | 1780.2 | 1729.8 | 1689.7 | 1649.4 | 1627.8 | 1606.3 | 1628.4 | 1650.8 | 1707.8 | 1816.4 | 1988.1 |
| 52.5° | 1724.7 | 1677.6 | 1640.8 | 1603.9 | 1571.6 | 1539.2 | 1561.2 | 1583.2 | 1662.9 | 1787.8 | 1937.4 |
| 55°   | 1690.3 | 1649.0 | 1609.4 | 1569.6 | 1523.8 | 1477.7 | 1512.5 | 1547.3 | 1667.4 | 1783.6 | 1900.6 |
| 57.5° | 1657.2 | 1616.5 | 1569.9 | 1523.3 | 1473.8 | 1424.3 | 1475.1 | 1525.8 | 1671.9 | 1774.4 | 1857.0 |
| 60°   | 1609.2 | 1567.8 | 1514.2 | 1460.7 | 1417.5 | 1374.0 | 1439.8 | 1505.5 | 1657.7 | 1725.4 | 1790.4 |
| 62.5° | 1541.8 | 1497.6 | 1435.1 | 1372.7 | 1345.2 | 1317.6 | 1399.7 | 1482.0 | 1623.2 | 1631.5 | 1674.5 |
| 65°   | 1454.7 | 1412.4 | 1345.4 | 1278.6 | 1268.0 | 1257.4 | 1344.9 | 1432.3 | 1539.9 | 1538.8 | 1559.2 |
| 67.5° | 1355.2 | 1315.1 | 1253.2 | 1191.5 | 1194.7 | 1198.1 | 1270.9 | 1343.7 | 1404.1 | 1406.9 | 1395.6 |
| 70°   | 1247.8 | 1213.2 | 1158.9 | 1104.5 | 1116.1 | 1127.6 | 1179.4 | 1231.1 | 1251.0 | 1251.0 | 1198.3 |
| 72.5° | 1117.9 | 1086.6 | 1044.0 | 1001.2 | 1017.9 | 1034.8 | 1070.4 | 1105.9 | 1105.6 | 1093.1 | 1018.3 |
| 75°   | 968.4  | 940.1  | 908.4  | 876.6  | 892.8  | 909.0  | 936.3  | 963.7  | 968.5  | 910.6  | 826.9  |
| 77.5° | 820.5  | 796.2  | 770.5  | 744.6  | 761.0  | 777.4  | 799.3  | 821.2  | 823.8  | 728.4  | 647.0  |
| 80°   | 657.8  | 637.3  | 615.9  | 594.4  | 608.2  | 622.0  | 640.4  | 658.8  | 659.2  | 545.1  | 476.3  |
| 82.5° | 436.3  | 443.5  | 445.4  | 447.1  | 456.8  | 466.6  | 475.6  | 484.5  | 479.2  | 381.8  | 331.1  |
| 85°   | 239.5  | 259.4  | 268.8  | 278.0  | 288.8  | 299.8  | 309.3  | 319.0  | 311.9  | 239.5  | 202.4  |
| 87.5° | 113.3  | 128.3  | 128.7  | 129.1  | 131.2  | 133.2  | 137.0  | 140.9  | 131.9  | 101.9  | 86.6   |
| 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°    | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6 | 3338.6  | 3338.6  |
| 2.5°  | 3417.8 | 3447.3 | 3476.7 | 3505.9 | 3535.2 | 3562.8  | 3590.4  |
| 5°    | 3495.6 | 3556.5 | 3617.6 | 3678.2 | 3739.0 | 3799.8  | 3860.7  |
| 7.5°  | 3565.4 | 3655.7 | 3746.0 | 3838.7 | 3931.5 | 4031.8  | 4132.3  |
| 10°   | 3621.9 | 3731.8 | 3841.4 | 3963.9 | 4086.5 | 4213.5  | 4340.5  |
| 12.5° | 3652.5 | 3781.8 | 3911.3 | 4050.1 | 4189.0 | 4328.4  | 4467.9  |
| 15°   | 3655.3 | 3804.3 | 3953.3 | 4103.9 | 4254.6 | 4400.0  | 4545.4  |
| 17.5° | 3619.4 | 3792.4 | 3965.3 | 4129.7 | 4294.0 | 4441.5  | 4588.9  |
| 20°   | 3550.0 | 3759.6 | 3969.2 | 4149.8 | 4330.4 | 4483.8  | 4637.0  |
| 22.5° | 3464.4 | 3719.3 | 3974.3 | 4177.0 | 4379.5 | 4536.1  | 4692.8  |
| 25°   | 3364.9 | 3679.6 | 3994.5 | 4226.2 | 4457.6 | 4611.0  | 4764.5  |
| 27.5° | 3269.4 | 3653.1 | 4036.8 | 4303.1 | 4569.1 | 4715.5  | 4861.9  |
| 30°   | 3186.4 | 3640.7 | 4094.7 | 4402.6 | 4710.4 | 4851.7  | 4993.2  |
| 32.5° | 3105.6 | 3625.3 | 4144.7 | 4506.4 | 4868.2 | 5008.2  | 5148.2  |
| 35°   | 3011.7 | 3596.3 | 4181.3 | 4624.8 | 5068.3 | 5202.5  | 5336.5  |
| 37.5° | 2890.5 | 3546.8 | 4203.1 | 4757.4 | 5311.8 | 5482.7  | 5653.6  |
| 40°   | 2740.3 | 3478.5 | 4216.8 | 4925.7 | 5634.6 | 5883.7  | 6132.7  |
| 42.5° | 2573.5 | 3408.0 | 4242.8 | 5146.0 | 6049.1 | 6408.7  | 6768.2  |
| 45°   | 2396.8 | 3342.5 | 4288.5 | 5435.8 | 6583.1 | 7067.9  | 7552.8  |
| 47.5° | 2257.0 | 3288.5 | 4320.0 | 5744.5 | 7169.2 | 7851.7  | 8534.2  |
| 50°   | 2159.7 | 3229.6 | 4299.5 | 6031.0 | 7762.5 | 8791.5  | 9820.4  |
| 52.5° | 2086.9 | 3130.0 | 4173.3 | 6217.0 | 8260.7 | 9778.8  | 11296.9 |
| 55°   | 2017.5 | 2965.0 | 3912.5 | 6176.0 | 8439.3 | 10654.1 | 12868.9 |
| 57.5° | 1939.6 | 2732.3 | 3525.0 | 5887.5 | 8250.1 | 11274.4 | 14298.5 |
| 60°   | 1855.4 | 2430.3 | 3005.2 | 5350.6 | 7695.9 | 11429.4 | 15162.7 |
| 62.5° | 1717.7 | 2068.8 | 2419.8 | 4624.6 | 6829.4 | 10776.6 | 14723.9 |
| 65°   | 1579.6 | 1743.5 | 1907.3 | 3883.8 | 5860.4 | 9853.1  | 13845.7 |
| 67.5° | 1384.3 | 1430.9 | 1477.4 | 3158.2 | 4839.0 | 8754.0  | 12669.0 |
| 70°   | 1145.5 | 1132.4 | 1119.1 | 2486.6 | 3854.2 | 7554.8  | 11255.3 |
| 72.5° | 943.5  | 903.3  | 863.3  | 1901.1 | 2938.9 | 6254.7  | 9570.6  |
| 75°   | 743.0  | 706.6  | 670.2  | 1379.8 | 2089.3 | 4764.3  | 7439.4  |
| 77.5° | 565.6  | 540.8  | 516.0  | 935.0  | 1353.9 | 3334.6  | 5315.3  |
| 80°   | 407.4  | 397.2  | 386.9  | 602.4  | 817.9  | 2148.4  | 3478.8  |
| 82.5° | 280.3  | 278.3  | 276.4  | 370.5  | 464.8  | 1243.4  | 2022.2  |
| 85°   | 165.2  | 166.3  | 167.2  | 198.0  | 229.1  | 559.3   | 889.7   |
| 87.5° | 71.4   | 72.4   | 73.3   | 82.1   | 90.9   | 183.2   | 275.4   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     |

(END OF REPORT)