

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: P963075

Luminaire Tested: **NAV-SB2D-760-U-SLL**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P963075  
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-SB2D-760-U-SLL  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(2) 70 CRI, 5700K, 900mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 21989.3 lumens  
Efficiency: N/A  
Efficacy: 149.0 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G4

Input Watts (W): 147.6  
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

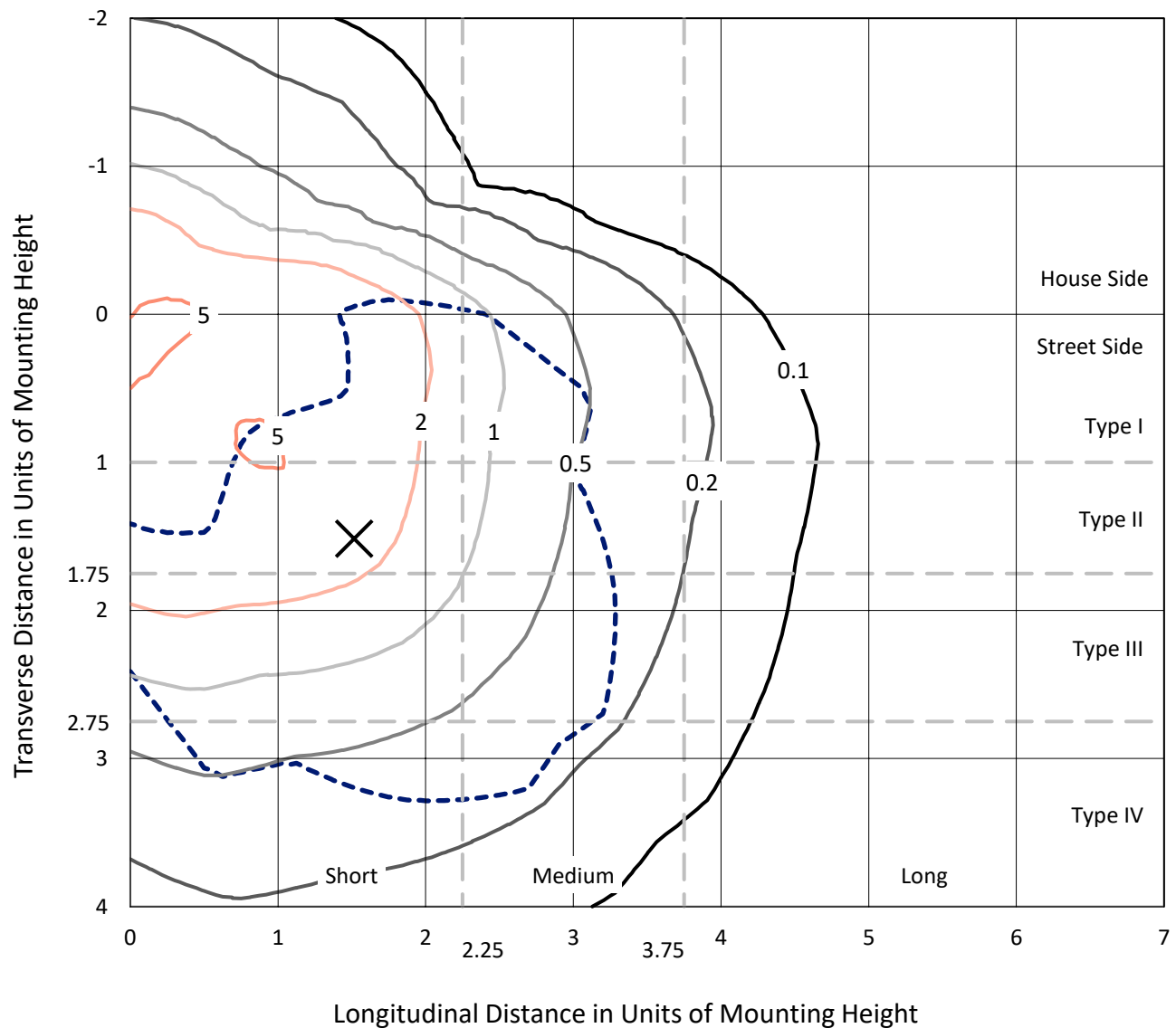


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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
- - - 1/2 Max cd

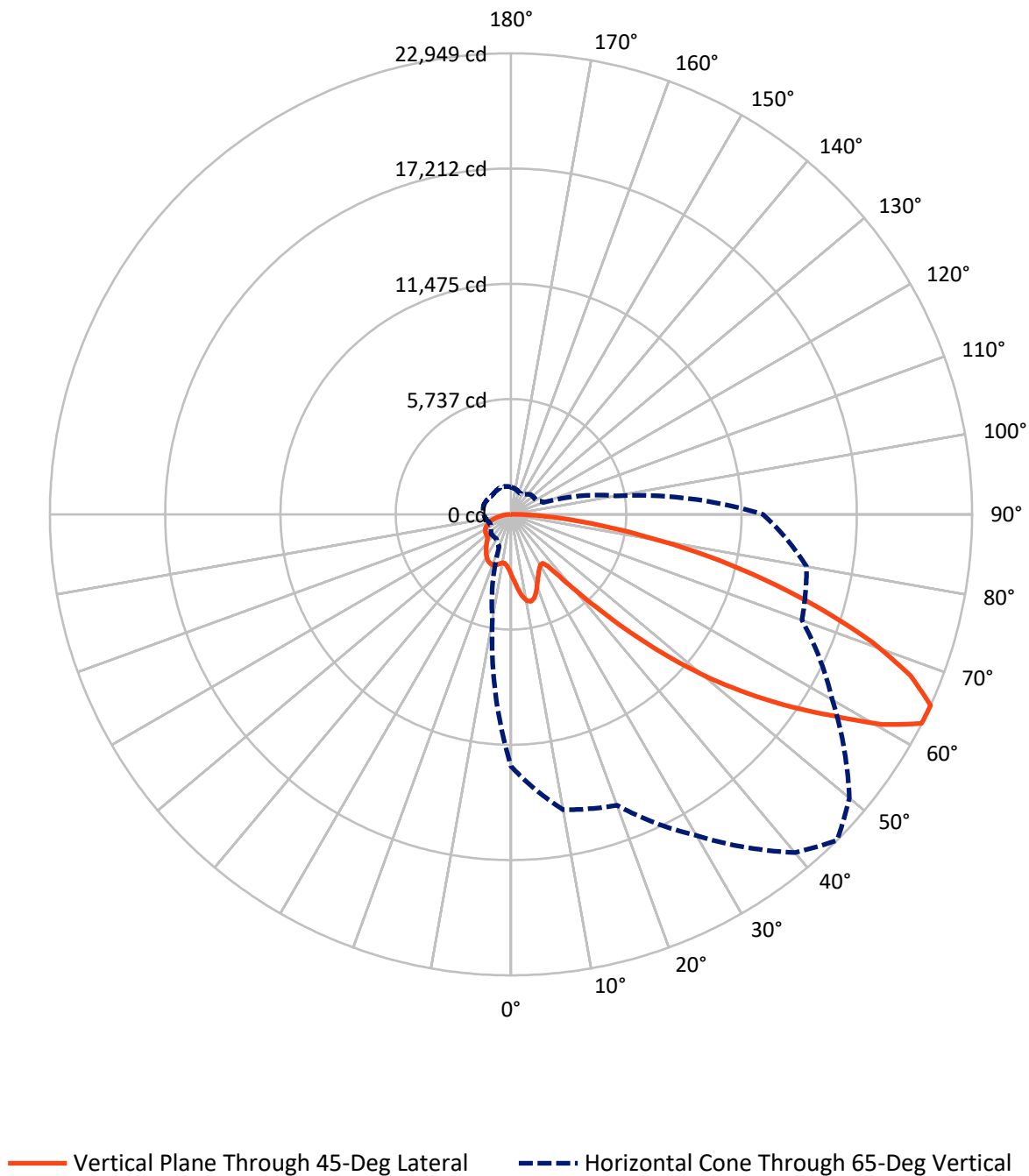


Based on 25 foot mounting height. Maximum calculated value = 6.7 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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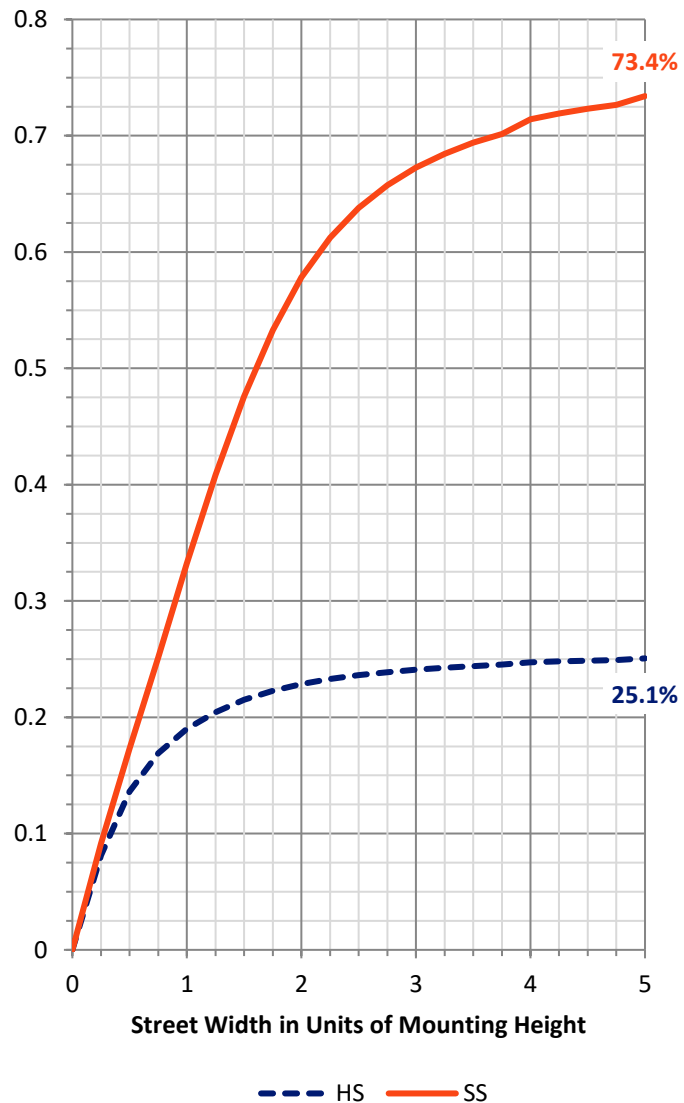
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 5588.6   | 0.0    | 5588.6  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 16400.7  | 0.0    | 16400.7 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 21989.3  | 0.0    | 21989.3 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 299.9   | 1.4       |
| 10°-20°   | 941.6   | 4.3       |
| 20°-30°   | 1454.5  | 6.6       |
| 30°-40°   | 1843.2  | 8.4       |
| 40°-50°   | 2780.0  | 12.6      |
| 50°-60°   | 4491.4  | 20.4      |
| 60°-70°   | 5599.3  | 25.5      |
| 70°-80°   | 3671.7  | 16.7      |
| 80°-90°   | 907.7   | 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°    | 21989.3 | 100.0     |
| 0°-180°   | 21989.3 | 100.0     |

**Coefficient of Utilization**



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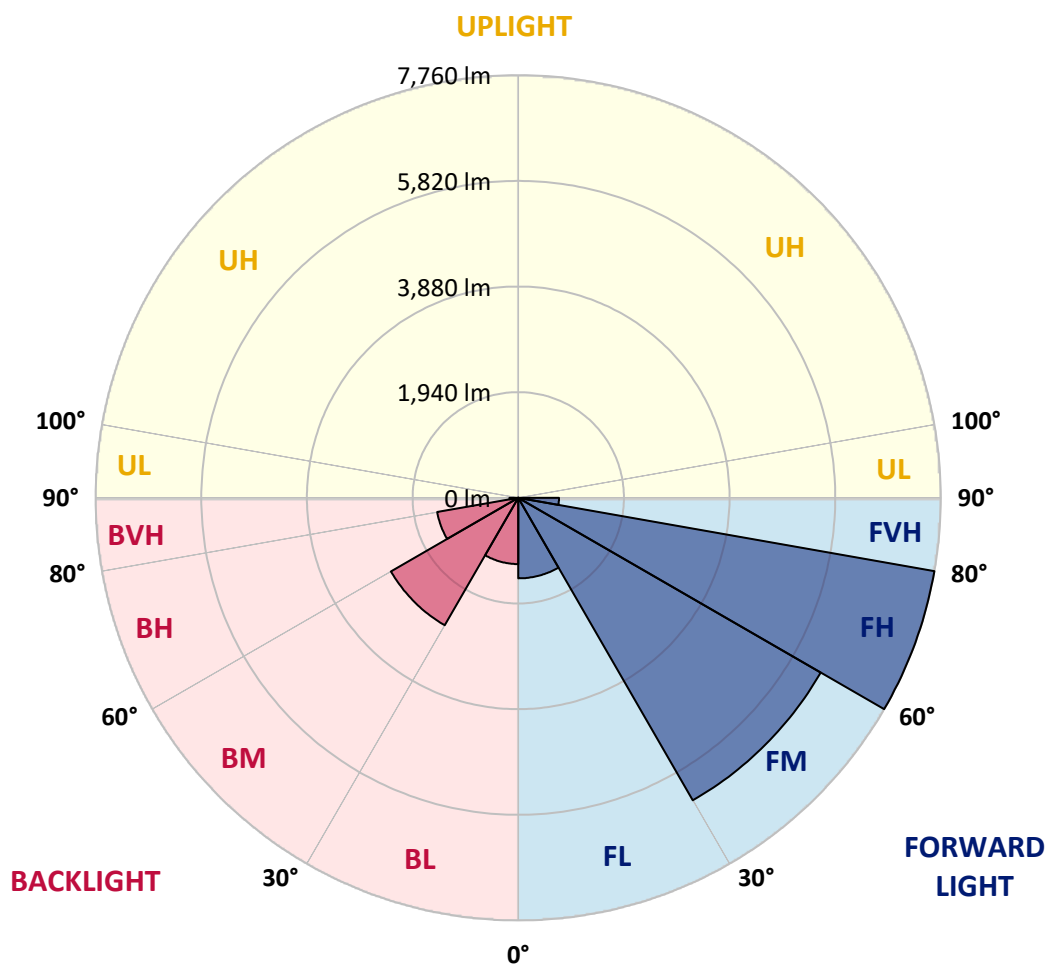
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|--------|-----------|-------------------------|------|----------|
|      |             |        |           | B                       | U    | G        |
| FL   | (0°-30°)    | 1479.0 | 6.7       |                         |      |          |
| FM   | (30°-60°)   | 6413.8 | 29.2      |                         |      |          |
| FH   | (60°-80°)   | 7760.1 | 35.3      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 747.8  | 3.4       |                         |      | G4/750   |
| BL   | (0°-30°)    | 1217.0 | 5.5       | B3/2500                 |      |          |
| BM   | (30°-60°)   | 2700.7 | 12.3      | B3/5000                 |      |          |
| BH   | (60°-80°)   | 1510.9 | 6.9       | B3/2500                 |      | G3/2500  |
| BVH  | (80°-90°)   | 160.0  | 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°    | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  |
| 2.5°  | 3251.7  | 3264.0  | 3276.4  | 3293.9  | 3311.5  | 3321.9  | 3332.4  | 3337.6  | 3342.8  | 3340.5  | 3342.8  |
| 5°    | 3496.6  | 3539.6  | 3582.8  | 3625.4  | 3668.3  | 3691.4  | 3714.7  | 3728.7  | 3742.9  | 3753.6  | 3742.9  |
| 7.5°  | 3742.5  | 3812.6  | 3882.6  | 3945.5  | 4008.6  | 4046.5  | 4084.4  | 4105.0  | 4125.4  | 4135.3  | 4125.4  |
| 10°   | 3931.1  | 4013.9  | 4096.7  | 4170.6  | 4244.6  | 4289.3  | 4333.9  | 4353.9  | 4373.7  | 4381.3  | 4373.7  |
| 12.5° | 4046.5  | 4136.3  | 4226.0  | 4292.8  | 4359.4  | 4391.9  | 4424.4  | 4435.4  | 4446.2  | 4447.4  | 4446.2  |
| 15°   | 4116.7  | 4194.2  | 4271.6  | 4313.5  | 4355.5  | 4356.7  | 4357.8  | 4346.2  | 4334.6  | 4320.9  | 4334.6  |
| 17.5° | 4156.2  | 4208.4  | 4260.8  | 4261.6  | 4262.4  | 4215.3  | 4168.4  | 4125.3  | 4082.2  | 4051.7  | 4082.2  |
| 20°   | 4199.6  | 4217.9  | 4236.2  | 4181.1  | 4126.0  | 4022.3  | 3918.6  | 3843.0  | 3767.5  | 3721.1  | 3767.5  |
| 22.5° | 4250.2  | 4226.3  | 4202.4  | 4088.2  | 3974.0  | 3821.4  | 3668.9  | 3574.4  | 3480.0  | 3428.6  | 3480.0  |
| 25°   | 4315.1  | 4239.7  | 4164.3  | 3990.9  | 3817.6  | 3632.3  | 3447.0  | 3347.6  | 3248.6  | 3200.0  | 3248.6  |
| 27.5° | 4403.3  | 4268.5  | 4133.5  | 3903.9  | 3674.4  | 3469.0  | 3263.7  | 3166.0  | 3068.4  | 3022.5  | 3068.4  |
| 30°   | 4522.2  | 4321.2  | 4120.2  | 3837.6  | 3554.9  | 3341.0  | 3127.0  | 3036.4  | 2945.7  | 2903.0  | 2945.7  |
| 32.5° | 4662.6  | 4387.3  | 4112.1  | 3792.3  | 3472.5  | 3271.5  | 3070.4  | 2999.3  | 2928.0  | 2897.3  | 2928.0  |
| 35°   | 4833.2  | 4496.3  | 4159.4  | 3826.2  | 3493.1  | 3353.4  | 3213.8  | 3197.2  | 3180.6  | 3178.0  | 3180.6  |
| 37.5° | 5120.4  | 4724.0  | 4327.7  | 4024.9  | 3722.0  | 3713.0  | 3703.8  | 3779.8  | 3855.6  | 3895.1  | 3855.6  |
| 40°   | 5554.3  | 5123.3  | 4692.2  | 4467.1  | 4241.8  | 4400.7  | 4559.7  | 4744.2  | 4928.7  | 5020.6  | 4928.7  |
| 42.5° | 6129.8  | 5702.2  | 5274.4  | 5144.8  | 5015.0  | 5361.7  | 5708.4  | 6043.9  | 6379.5  | 6576.5  | 6379.5  |
| 45°   | 6840.5  | 6456.4  | 6072.0  | 6014.8  | 5957.5  | 6513.0  | 7068.5  | 7619.8  | 8171.4  | 8506.1  | 8171.4  |
| 47.5° | 7729.3  | 7355.6  | 6981.7  | 6970.1  | 6958.5  | 7759.8  | 8560.9  | 9368.1  | 10175.2 | 10649.1 | 10175.2 |
| 50°   | 8894.2  | 8432.6  | 7971.0  | 7973.0  | 7974.9  | 9007.6  | 10040.3 | 11105.8 | 12171.3 | 12815.5 | 12171.3 |
| 52.5° | 10231.4 | 9672.4  | 9113.5  | 9057.0  | 9000.4  | 10233.9 | 11467.4 | 12785.7 | 14103.9 | 14876.1 | 14103.9 |
| 55°   | 11655.2 | 11102.8 | 10550.5 | 10330.2 | 10109.9 | 11482.7 | 12855.4 | 14427.1 | 15998.7 | 16917.0 | 15998.7 |
| 57.5° | 12950.1 | 12649.3 | 12348.4 | 11906.5 | 11464.6 | 12850.8 | 14237.0 | 16017.2 | 17797.2 | 18936.0 | 17797.2 |
| 60°   | 13732.6 | 14199.7 | 14667.0 | 14118.2 | 13569.4 | 14881.3 | 16193.1 | 18098.9 | 20004.8 | 21235.6 | 20004.8 |
| 62.5° | 13335.2 | 14611.7 | 15888.1 | 15826.3 | 15764.3 | 16966.0 | 18167.8 | 19981.1 | 21794.4 | 22932.0 | 21794.4 |
| 65°   | 12539.8 | 13737.9 | 14935.9 | 15172.9 | 15409.8 | 16937.0 | 18464.4 | 20222.6 | 21980.8 | 22949.4 | 21980.8 |
| 67.5° | 11474.2 | 12613.5 | 13752.9 | 13864.2 | 13975.2 | 15566.4 | 17157.5 | 18923.3 | 20689.2 | 21448.0 | 20689.2 |
| 70°   | 10193.7 | 11433.1 | 12672.5 | 12722.1 | 12771.9 | 14194.9 | 15617.7 | 17137.4 | 18656.9 | 19078.7 | 18656.9 |
| 72.5° | 8667.9  | 10090.1 | 11512.4 | 11548.2 | 11583.7 | 12697.1 | 13810.3 | 14948.5 | 16086.6 | 16129.2 | 16086.6 |
| 75°   | 6737.8  | 8209.7  | 9681.7  | 9813.9  | 9946.0  | 10812.2 | 11678.3 | 12479.5 | 13280.7 | 13066.1 | 13280.7 |
| 77.5° | 4814.0  | 6188.0  | 7562.2  | 7751.4  | 7940.5  | 8598.9  | 9257.4  | 9825.5  | 10393.9 | 10024.9 | 10393.9 |
| 80°   | 3150.7  | 4306.7  | 5462.6  | 5697.8  | 5932.8  | 6430.1  | 6927.2  | 7225.6  | 7523.9  | 6930.4  | 7523.9  |
| 82.5° | 1831.6  | 2621.8  | 3412.2  | 3674.7  | 3937.4  | 4279.8  | 4622.0  | 4746.6  | 4870.9  | 4404.4  | 4870.9  |
| 85°   | 805.9   | 1225.3  | 1644.7  | 1868.1  | 2091.4  | 2372.7  | 2653.8  | 2724.4  | 2795.2  | 2421.6  | 2795.2  |
| 87.5° | 249.5   | 390.4   | 531.5   | 656.0   | 780.6   | 921.3   | 1061.9  | 1067.9  | 1073.9  | 901.6   | 1073.9  |
| 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°    | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7  | 3023.7 | 3023.7 |
| 2.5°  | 3337.6  | 3332.4  | 3321.9  | 3311.5  | 3293.9  | 3276.4  | 3264.0  | 3251.7  | 3226.8  | 3201.8 | 3175.2 |
| 5°    | 3728.7  | 3714.7  | 3691.4  | 3668.3  | 3625.4  | 3582.8  | 3539.6  | 3496.6  | 3441.4  | 3386.3 | 3331.4 |
| 7.5°  | 4105.0  | 4084.4  | 4046.5  | 4008.6  | 3945.5  | 3882.6  | 3812.6  | 3742.5  | 3651.6  | 3560.7 | 3476.7 |
| 10°   | 4353.9  | 4333.9  | 4289.3  | 4244.6  | 4170.6  | 4096.7  | 4013.9  | 3931.1  | 3816.1  | 3701.1 | 3590.1 |
| 12.5° | 4435.4  | 4424.4  | 4391.9  | 4359.4  | 4292.8  | 4226.0  | 4136.3  | 4046.5  | 3920.1  | 3793.9 | 3668.2 |
| 15°   | 4346.2  | 4357.8  | 4356.7  | 4355.5  | 4313.5  | 4271.6  | 4194.2  | 4116.7  | 3985.0  | 3853.3 | 3716.9 |
| 17.5° | 4125.3  | 4168.4  | 4215.3  | 4262.4  | 4261.6  | 4260.8  | 4208.4  | 4156.2  | 4022.6  | 3889.1 | 3740.2 |
| 20°   | 3843.0  | 3918.6  | 4022.3  | 4126.0  | 4181.1  | 4236.2  | 4217.9  | 4199.6  | 4060.9  | 3922.1 | 3758.4 |
| 22.5° | 3574.4  | 3668.9  | 3821.4  | 3974.0  | 4088.2  | 4202.4  | 4226.3  | 4250.2  | 4108.4  | 3966.4 | 3783.0 |
| 25°   | 3347.6  | 3447.0  | 3632.3  | 3817.6  | 3990.9  | 4164.3  | 4239.7  | 4315.1  | 4176.2  | 4037.3 | 3827.6 |
| 27.5° | 3166.0  | 3263.7  | 3469.0  | 3674.4  | 3903.9  | 4133.5  | 4268.5  | 4403.3  | 4270.8  | 4138.2 | 3897.2 |
| 30°   | 3036.4  | 3127.0  | 3341.0  | 3554.9  | 3837.6  | 4120.2  | 4321.2  | 4522.2  | 4394.2  | 4266.2 | 3987.4 |
| 32.5° | 2999.3  | 3070.4  | 3271.5  | 3472.5  | 3792.3  | 4112.1  | 4387.3  | 4662.6  | 4535.8  | 4409.1 | 4081.4 |
| 35°   | 3197.2  | 3213.8  | 3353.4  | 3493.1  | 3826.2  | 4159.4  | 4496.3  | 4833.2  | 4711.8  | 4590.4 | 4188.7 |
| 37.5° | 3779.8  | 3703.8  | 3713.0  | 3722.0  | 4024.9  | 4327.7  | 4724.0  | 5120.4  | 4965.6  | 4810.8 | 4308.8 |
| 40°   | 4744.2  | 4559.7  | 4400.7  | 4241.8  | 4467.1  | 4692.2  | 5123.3  | 5554.3  | 5328.8  | 5103.2 | 4461.2 |
| 42.5° | 6043.9  | 5708.4  | 5361.7  | 5015.0  | 5144.8  | 5274.4  | 5702.2  | 6129.8  | 5804.3  | 5478.6 | 4660.7 |
| 45°   | 7619.8  | 7068.5  | 6513.0  | 5957.5  | 6014.8  | 6072.0  | 6456.4  | 6840.5  | 6401.3  | 5962.1 | 4923.1 |
| 47.5° | 9368.1  | 8560.9  | 7759.8  | 6958.5  | 6970.1  | 6981.7  | 7355.6  | 7729.3  | 7111.2  | 6493.0 | 5202.8 |
| 50°   | 11105.8 | 10040.3 | 9007.6  | 7974.9  | 7973.0  | 7971.0  | 8432.6  | 8894.2  | 7962.4  | 7030.5 | 5462.2 |
| 52.5° | 12785.7 | 11467.4 | 10233.9 | 9000.4  | 9057.0  | 9113.5  | 9672.4  | 10231.4 | 8856.5  | 7481.6 | 5630.6 |
| 55°   | 14427.1 | 12855.4 | 11482.7 | 10109.9 | 10330.2 | 10550.5 | 11102.8 | 11655.2 | 9649.2  | 7643.4 | 5593.5 |
| 57.5° | 16017.2 | 14237.0 | 12850.8 | 11464.6 | 11906.5 | 12348.4 | 12649.3 | 12950.1 | 10211.0 | 7472.0 | 5332.3 |
| 60°   | 18098.9 | 16193.1 | 14881.3 | 13569.4 | 14118.2 | 14667.0 | 14199.7 | 13732.6 | 10351.5 | 6970.1 | 4846.0 |
| 62.5° | 19981.1 | 18167.8 | 16966.0 | 15764.3 | 15826.3 | 15888.1 | 14611.7 | 13335.2 | 9760.3  | 6185.3 | 4188.5 |
| 65°   | 20222.6 | 18464.4 | 16937.0 | 15409.8 | 15172.9 | 14935.9 | 13737.9 | 12539.8 | 8923.9  | 5307.8 | 3517.5 |
| 67.5° | 18923.3 | 17157.5 | 15566.4 | 13975.2 | 13864.2 | 13752.9 | 12613.5 | 11474.2 | 7928.4  | 4382.7 | 2860.4 |
| 70°   | 17137.4 | 15617.7 | 14194.9 | 12771.9 | 12722.1 | 12672.5 | 11433.1 | 10193.7 | 6842.3  | 3490.7 | 2252.1 |
| 72.5° | 14948.5 | 13810.3 | 12697.1 | 11583.7 | 11548.2 | 11512.4 | 10090.1 | 8667.9  | 5664.8  | 2661.7 | 1721.8 |
| 75°   | 12479.5 | 11678.3 | 10812.2 | 9946.0  | 9813.9  | 9681.7  | 8209.7  | 6737.8  | 4315.0  | 1892.3 | 1249.7 |
| 77.5° | 9825.5  | 9257.4  | 8598.9  | 7940.5  | 7751.4  | 7562.2  | 6188.0  | 4814.0  | 3020.2  | 1226.2 | 846.8  |
| 80°   | 7225.6  | 6927.2  | 6430.1  | 5932.8  | 5697.8  | 5462.6  | 4306.7  | 3150.7  | 1945.9  | 740.9  | 545.6  |
| 82.5° | 4746.6  | 4622.0  | 4279.8  | 3937.4  | 3674.7  | 3412.2  | 2621.8  | 1831.6  | 1126.2  | 421.0  | 335.6  |
| 85°   | 2724.4  | 2653.8  | 2372.7  | 2091.4  | 1868.1  | 1644.7  | 1225.3  | 805.9   | 506.6   | 207.5  | 179.4  |
| 87.5° | 1067.9  | 1061.9  | 921.3   | 780.6   | 656.0   | 531.5   | 390.4   | 249.5   | 165.9   | 82.4   | 74.4   |
| 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°    | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 |
| 2.5°  | 3148.8 | 3122.1 | 3095.4 | 3069.9 | 3044.4 | 3019.6 | 2992.2 | 2969.8 | 2947.7 | 2927.6 | 2907.7 |
| 5°    | 3276.4 | 3221.1 | 3165.8 | 3114.3 | 3062.6 | 3013.9 | 2965.7 | 2923.7 | 2881.6 | 2846.3 | 2811.2 |
| 7.5°  | 3392.6 | 3310.9 | 3229.1 | 3157.0 | 3084.9 | 3018.5 | 2956.2 | 2900.2 | 2844.5 | 2798.0 | 2751.6 |
| 10°   | 3479.2 | 3379.8 | 3280.4 | 3195.2 | 3109.8 | 3027.7 | 2960.8 | 2901.9 | 2842.9 | 2796.5 | 2750.1 |
| 12.5° | 3542.4 | 3425.1 | 3308.0 | 3211.5 | 3115.2 | 3029.0 | 2966.7 | 2918.4 | 2870.3 | 2839.5 | 2808.8 |
| 15°   | 3580.4 | 3445.5 | 3310.5 | 3198.9 | 3087.3 | 2991.8 | 2942.0 | 2918.8 | 2895.8 | 2900.0 | 2904.2 |
| 17.5° | 3591.3 | 3434.7 | 3278.1 | 3143.8 | 3009.6 | 2897.3 | 2866.5 | 2875.0 | 2883.3 | 2934.0 | 2984.5 |
| 20°   | 3594.8 | 3404.9 | 3215.2 | 3048.8 | 2882.4 | 2751.6 | 2743.5 | 2783.0 | 2822.4 | 2910.3 | 2998.2 |
| 22.5° | 3599.5 | 3368.6 | 3137.6 | 2937.2 | 2736.9 | 2588.0 | 2603.9 | 2662.3 | 2720.7 | 2820.9 | 2921.4 |
| 25°   | 3617.8 | 3332.6 | 3047.5 | 2812.8 | 2578.2 | 2425.6 | 2468.5 | 2535.8 | 2603.1 | 2693.3 | 2783.5 |
| 27.5° | 3656.1 | 3308.6 | 2961.0 | 2698.9 | 2436.8 | 2297.9 | 2350.2 | 2415.1 | 2480.1 | 2554.3 | 2628.3 |
| 30°   | 3708.6 | 3297.3 | 2885.9 | 2603.8 | 2321.7 | 2205.2 | 2246.1 | 2297.6 | 2349.4 | 2410.9 | 2472.3 |
| 32.5° | 3753.8 | 3283.4 | 2812.8 | 2521.8 | 2230.7 | 2136.7 | 2154.9 | 2185.4 | 2215.9 | 2265.0 | 2314.2 |
| 35°   | 3787.0 | 3257.1 | 2727.6 | 2441.1 | 2154.7 | 2076.3 | 2068.8 | 2077.2 | 2085.7 | 2123.1 | 2160.5 |
| 37.5° | 3806.6 | 3212.2 | 2617.8 | 2346.2 | 2074.6 | 2006.1 | 1978.6 | 1969.2 | 1960.0 | 1986.9 | 2013.7 |
| 40°   | 3819.2 | 3150.4 | 2481.8 | 2233.0 | 1984.1 | 1922.0 | 1879.6 | 1858.6 | 1837.6 | 1857.1 | 1876.5 |
| 42.5° | 3842.6 | 3086.6 | 2330.7 | 2108.0 | 1885.3 | 1828.1 | 1774.7 | 1746.8 | 1718.9 | 1734.7 | 1750.7 |
| 45°   | 3884.0 | 3027.3 | 2170.6 | 1975.3 | 1779.9 | 1721.9 | 1670.2 | 1643.1 | 1616.0 | 1629.2 | 1642.8 |
| 47.5° | 3912.5 | 2978.3 | 2044.2 | 1870.3 | 1696.4 | 1621.6 | 1577.1 | 1554.3 | 1531.6 | 1544.2 | 1556.6 |
| 50°   | 3894.0 | 2924.9 | 1956.0 | 1800.5 | 1645.0 | 1546.6 | 1495.1 | 1474.9 | 1454.8 | 1474.3 | 1493.8 |
| 52.5° | 3779.7 | 2834.8 | 1890.1 | 1754.6 | 1619.2 | 1506.0 | 1433.9 | 1413.9 | 1394.1 | 1423.4 | 1452.7 |
| 55°   | 3543.5 | 2685.4 | 1827.3 | 1721.3 | 1615.4 | 1510.1 | 1401.4 | 1369.8 | 1338.4 | 1380.1 | 1421.6 |
| 57.5° | 3192.6 | 2474.7 | 1756.6 | 1681.8 | 1607.0 | 1514.2 | 1381.9 | 1336.0 | 1290.0 | 1334.8 | 1379.5 |
| 60°   | 2721.8 | 2201.1 | 1680.4 | 1621.6 | 1562.7 | 1501.4 | 1363.6 | 1304.0 | 1244.5 | 1283.7 | 1323.0 |
| 62.5° | 2191.6 | 1873.6 | 1555.7 | 1516.6 | 1477.6 | 1470.1 | 1342.2 | 1267.7 | 1193.4 | 1218.3 | 1243.2 |
| 65°   | 1727.4 | 1579.0 | 1430.6 | 1412.1 | 1393.7 | 1394.7 | 1297.2 | 1218.1 | 1138.9 | 1148.4 | 1157.9 |
| 67.5° | 1338.0 | 1295.9 | 1253.7 | 1264.0 | 1274.3 | 1271.7 | 1216.9 | 1151.0 | 1085.1 | 1082.1 | 1079.1 |
| 70°   | 1013.5 | 1025.6 | 1037.5 | 1085.4 | 1133.0 | 1133.0 | 1115.0 | 1068.2 | 1021.3 | 1010.9 | 1000.4 |
| 72.5° | 781.8  | 818.2  | 854.5  | 922.3  | 989.9  | 1001.3 | 1001.5 | 969.4  | 937.3  | 922.0  | 906.8  |
| 75°   | 607.1  | 640.0  | 673.0  | 748.9  | 824.7  | 877.2  | 872.8  | 848.1  | 823.2  | 808.6  | 793.9  |
| 77.5° | 467.4  | 489.7  | 512.3  | 586.0  | 659.6  | 746.1  | 743.7  | 724.0  | 704.1  | 689.2  | 674.3  |
| 80°   | 350.4  | 359.7  | 369.0  | 431.4  | 493.7  | 597.0  | 596.7  | 580.0  | 563.3  | 550.9  | 538.3  |
| 82.5° | 250.4  | 252.0  | 253.9  | 299.8  | 345.7  | 434.0  | 438.8  | 430.7  | 422.6  | 413.8  | 405.0  |
| 85°   | 151.4  | 150.6  | 149.6  | 183.4  | 217.0  | 282.5  | 288.9  | 280.2  | 271.5  | 261.7  | 251.7  |
| 87.5° | 66.3   | 65.6   | 64.8   | 78.4   | 92.2   | 119.5  | 127.6  | 124.1  | 120.6  | 118.8  | 117.0  |
| 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: P963075

CATALOG NUMBER: NAV-SB2D-760-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 |
| 2.5°  | 2890.2 | 2872.7 | 2855.0 | 2837.5 | 2823.9 | 2810.2 | 2799.2 | 2788.2 | 2779.6 | 2771.0 | 2763.1 |
| 5°    | 2780.1 | 2748.9 | 2720.8 | 2692.5 | 2670.7 | 2648.9 | 2633.7 | 2618.6 | 2607.8 | 2596.9 | 2588.7 |
| 7.5°  | 2712.6 | 2673.3 | 2638.8 | 2604.3 | 2578.4 | 2552.7 | 2534.5 | 2516.5 | 2504.1 | 2491.8 | 2484.3 |
| 10°   | 2708.0 | 2665.8 | 2626.9 | 2588.0 | 2557.2 | 2526.2 | 2506.0 | 2485.6 | 2473.8 | 2462.2 | 2455.9 |
| 12.5° | 2775.7 | 2742.7 | 2702.4 | 2662.3 | 2622.9 | 2583.4 | 2557.3 | 2531.1 | 2518.0 | 2505.1 | 2499.8 |
| 15°   | 2895.6 | 2887.0 | 2852.2 | 2817.2 | 2761.0 | 2704.9 | 2665.2 | 2625.5 | 2607.3 | 2589.1 | 2582.2 |
| 17.5° | 3011.4 | 3038.2 | 3010.0 | 2981.9 | 2907.6 | 2833.2 | 2774.7 | 2716.2 | 2689.3 | 2662.3 | 2653.5 |
| 20°   | 3054.5 | 3110.8 | 3097.8 | 3084.6 | 2999.6 | 2914.7 | 2842.9 | 2771.4 | 2736.9 | 2702.3 | 2691.3 |
| 22.5° | 2994.6 | 3067.8 | 3075.7 | 3083.5 | 3002.2 | 2921.0 | 2847.2 | 2773.3 | 2737.1 | 2700.6 | 2688.4 |
| 25°   | 2855.5 | 2927.6 | 2954.6 | 2981.4 | 2914.8 | 2848.3 | 2782.6 | 2717.2 | 2685.6 | 2654.1 | 2642.7 |
| 27.5° | 2686.1 | 2743.8 | 2773.8 | 2803.9 | 2756.4 | 2709.1 | 2658.1 | 2607.2 | 2586.1 | 2564.9 | 2559.6 |
| 30°   | 2520.3 | 2568.3 | 2592.6 | 2617.0 | 2581.0 | 2544.8 | 2508.3 | 2471.7 | 2460.8 | 2450.0 | 2450.0 |
| 32.5° | 2360.2 | 2406.2 | 2433.2 | 2460.4 | 2427.2 | 2393.9 | 2364.8 | 2335.7 | 2328.6 | 2321.5 | 2322.4 |
| 35°   | 2205.9 | 2251.5 | 2284.0 | 2316.5 | 2292.8 | 2269.4 | 2242.4 | 2215.5 | 2204.8 | 2194.1 | 2191.8 |
| 37.5° | 2059.0 | 2104.5 | 2144.7 | 2184.8 | 2173.9 | 2163.1 | 2138.3 | 2113.4 | 2093.9 | 2074.4 | 2064.0 |
| 40°   | 1920.2 | 1964.1 | 2010.3 | 2056.7 | 2059.3 | 2061.9 | 2040.9 | 2019.9 | 1991.3 | 1963.0 | 1943.7 |
| 42.5° | 1792.2 | 1833.8 | 1883.7 | 1933.7 | 1947.0 | 1960.3 | 1942.6 | 1925.0 | 1889.5 | 1854.1 | 1826.1 |
| 45°   | 1682.2 | 1721.7 | 1773.4 | 1825.1 | 1844.3 | 1863.4 | 1847.5 | 1831.6 | 1791.0 | 1750.7 | 1717.8 |
| 47.5° | 1595.2 | 1633.6 | 1684.8 | 1735.8 | 1757.9 | 1779.9 | 1768.7 | 1757.6 | 1721.7 | 1685.7 | 1655.3 |
| 50°   | 1530.3 | 1566.6 | 1612.3 | 1658.0 | 1686.3 | 1714.7 | 1714.0 | 1713.5 | 1684.8 | 1656.0 | 1627.9 |
| 52.5° | 1486.1 | 1519.4 | 1562.0 | 1604.6 | 1638.3 | 1671.8 | 1677.8 | 1683.8 | 1660.4 | 1636.9 | 1611.8 |
| 55°   | 1457.6 | 1493.5 | 1530.9 | 1568.1 | 1603.6 | 1639.3 | 1647.6 | 1656.0 | 1635.6 | 1615.1 | 1593.1 |
| 57.5° | 1421.8 | 1464.0 | 1500.9 | 1538.0 | 1573.8 | 1609.6 | 1618.1 | 1626.5 | 1605.9 | 1585.2 | 1563.3 |
| 60°   | 1371.4 | 1419.9 | 1457.4 | 1495.1 | 1531.0 | 1567.0 | 1576.2 | 1585.6 | 1565.4 | 1545.3 | 1522.7 |
| 62.5° | 1299.8 | 1356.4 | 1396.5 | 1436.4 | 1469.4 | 1502.3 | 1511.3 | 1520.2 | 1502.0 | 1483.8 | 1460.1 |
| 65°   | 1218.5 | 1279.2 | 1317.5 | 1355.8 | 1384.8 | 1413.8 | 1423.0 | 1432.0 | 1414.5 | 1397.0 | 1374.0 |
| 67.5° | 1135.0 | 1191.0 | 1227.3 | 1263.5 | 1288.6 | 1313.6 | 1322.7 | 1331.5 | 1315.3 | 1299.3 | 1278.0 |
| 70°   | 1049.6 | 1098.8 | 1130.2 | 1161.4 | 1184.1 | 1206.7 | 1215.2 | 1223.8 | 1210.7 | 1197.6 | 1177.2 |
| 72.5° | 945.6  | 984.2  | 1012.5 | 1040.8 | 1062.9 | 1085.1 | 1095.3 | 1105.6 | 1094.6 | 1083.7 | 1064.3 |
| 75°   | 822.7  | 851.5  | 877.1  | 902.7  | 922.9  | 943.1  | 953.8  | 964.4  | 959.1  | 953.8  | 937.4  |
| 77.5° | 697.8  | 721.1  | 743.1  | 765.2  | 786.5  | 807.6  | 817.5  | 827.5  | 820.1  | 812.4  | 795.9  |
| 80°   | 557.9  | 577.3  | 595.8  | 614.4  | 630.5  | 646.5  | 659.8  | 673.0  | 669.7  | 666.6  | 644.4  |
| 82.5° | 403.3  | 401.7  | 395.2  | 388.7  | 423.0  | 457.4  | 479.9  | 502.5  | 501.0  | 499.5  | 480.8  |
| 85°   | 243.4  | 234.9  | 217.0  | 199.0  | 231.1  | 263.4  | 291.2  | 319.1  | 316.7  | 314.5  | 299.8  |
| 87.5° | 116.6  | 116.2  | 102.6  | 88.8   | 102.2  | 115.8  | 127.1  | 138.3  | 135.5  | 132.5  | 125.0  |
| 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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CATALOG NUMBER: NAV-SB2D-760-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 |
| 2.5°  | 2755.1 | 2745.3 | 2755.1 | 2763.1 | 2771.0 | 2779.6 | 2788.2 | 2799.2 | 2810.2 | 2823.9 | 2837.5 |
| 5°    | 2580.5 | 2572.3 | 2580.5 | 2588.7 | 2596.9 | 2607.8 | 2618.6 | 2633.7 | 2648.9 | 2670.7 | 2692.5 |
| 7.5°  | 2477.0 | 2471.4 | 2477.0 | 2484.3 | 2491.8 | 2504.1 | 2516.5 | 2534.5 | 2552.7 | 2578.4 | 2604.3 |
| 10°   | 2449.6 | 2447.1 | 2449.6 | 2455.9 | 2462.2 | 2473.8 | 2485.6 | 2506.0 | 2526.2 | 2557.2 | 2588.0 |
| 12.5° | 2494.4 | 2493.5 | 2494.4 | 2499.8 | 2505.1 | 2518.0 | 2531.1 | 2557.3 | 2583.4 | 2622.9 | 2662.3 |
| 15°   | 2575.3 | 2574.7 | 2575.3 | 2582.2 | 2589.1 | 2607.3 | 2625.5 | 2665.2 | 2704.9 | 2761.0 | 2817.2 |
| 17.5° | 2644.5 | 2643.2 | 2644.5 | 2653.5 | 2662.3 | 2689.3 | 2716.2 | 2774.7 | 2833.2 | 2907.6 | 2981.9 |
| 20°   | 2680.3 | 2676.8 | 2680.3 | 2691.3 | 2702.3 | 2736.9 | 2771.4 | 2842.9 | 2914.7 | 2999.6 | 3084.6 |
| 22.5° | 2676.2 | 2670.9 | 2676.2 | 2688.4 | 2700.6 | 2737.1 | 2773.3 | 2847.2 | 2921.0 | 3002.2 | 3083.5 |
| 25°   | 2631.3 | 2624.6 | 2631.3 | 2642.7 | 2654.1 | 2685.6 | 2717.2 | 2782.6 | 2848.3 | 2914.8 | 2981.4 |
| 27.5° | 2554.4 | 2552.7 | 2554.4 | 2559.6 | 2564.9 | 2586.1 | 2607.2 | 2658.1 | 2709.1 | 2756.4 | 2803.9 |
| 30°   | 2450.0 | 2451.7 | 2450.0 | 2450.0 | 2450.0 | 2460.8 | 2471.7 | 2508.3 | 2544.8 | 2581.0 | 2617.0 |
| 32.5° | 2323.5 | 2325.2 | 2323.5 | 2322.4 | 2321.5 | 2328.6 | 2335.7 | 2364.8 | 2393.9 | 2427.2 | 2460.4 |
| 35°   | 2189.5 | 2188.3 | 2189.5 | 2191.8 | 2194.1 | 2204.8 | 2215.5 | 2242.4 | 2269.4 | 2292.8 | 2316.5 |
| 37.5° | 2053.7 | 2048.0 | 2053.7 | 2064.0 | 2074.4 | 2093.9 | 2113.4 | 2138.3 | 2163.1 | 2173.9 | 2184.8 |
| 40°   | 1924.6 | 1913.4 | 1924.6 | 1943.7 | 1963.0 | 1991.3 | 2019.9 | 2040.9 | 2061.9 | 2059.3 | 2056.7 |
| 42.5° | 1798.3 | 1779.9 | 1798.3 | 1826.1 | 1854.1 | 1889.5 | 1925.0 | 1942.6 | 1960.3 | 1947.0 | 1933.7 |
| 45°   | 1685.0 | 1663.9 | 1685.0 | 1717.8 | 1750.7 | 1791.0 | 1831.6 | 1847.5 | 1863.4 | 1844.3 | 1825.1 |
| 47.5° | 1625.0 | 1604.6 | 1625.0 | 1655.3 | 1685.7 | 1721.7 | 1757.6 | 1768.7 | 1779.9 | 1757.9 | 1735.8 |
| 50°   | 1599.8 | 1580.3 | 1599.8 | 1627.9 | 1656.0 | 1684.8 | 1713.5 | 1714.0 | 1714.7 | 1686.3 | 1658.0 |
| 52.5° | 1586.7 | 1568.8 | 1586.7 | 1611.8 | 1636.9 | 1660.4 | 1683.8 | 1677.8 | 1671.8 | 1638.3 | 1604.6 |
| 55°   | 1571.0 | 1554.8 | 1571.0 | 1593.1 | 1615.1 | 1635.6 | 1656.0 | 1647.6 | 1639.3 | 1603.6 | 1568.1 |
| 57.5° | 1541.5 | 1524.6 | 1541.5 | 1563.3 | 1585.2 | 1605.9 | 1626.5 | 1618.1 | 1609.6 | 1573.8 | 1538.0 |
| 60°   | 1500.3 | 1482.9 | 1500.3 | 1522.7 | 1545.3 | 1565.4 | 1585.6 | 1576.2 | 1567.0 | 1531.0 | 1495.1 |
| 62.5° | 1436.4 | 1415.5 | 1436.4 | 1460.1 | 1483.8 | 1502.0 | 1520.2 | 1511.3 | 1502.3 | 1469.4 | 1436.4 |
| 65°   | 1351.2 | 1333.2 | 1351.2 | 1374.0 | 1397.0 | 1414.5 | 1432.0 | 1423.0 | 1413.8 | 1384.8 | 1355.8 |
| 67.5° | 1256.5 | 1240.4 | 1256.5 | 1278.0 | 1299.3 | 1315.3 | 1331.5 | 1322.7 | 1313.6 | 1288.6 | 1263.5 |
| 70°   | 1156.8 | 1138.3 | 1156.8 | 1177.2 | 1197.6 | 1210.7 | 1223.8 | 1215.2 | 1206.7 | 1184.1 | 1161.4 |
| 72.5° | 1044.9 | 1026.8 | 1044.9 | 1064.3 | 1083.7 | 1094.6 | 1105.6 | 1095.3 | 1085.1 | 1062.9 | 1040.8 |
| 75°   | 921.1  | 903.8  | 921.1  | 937.4  | 953.8  | 959.1  | 964.4  | 953.8  | 943.1  | 922.9  | 902.7  |
| 77.5° | 779.5  | 765.8  | 779.5  | 795.9  | 812.4  | 820.1  | 827.5  | 817.5  | 807.6  | 786.5  | 765.2  |
| 80°   | 622.2  | 596.3  | 622.2  | 644.4  | 666.6  | 669.7  | 673.0  | 659.8  | 646.5  | 630.5  | 614.4  |
| 82.5° | 462.1  | 445.6  | 462.1  | 480.8  | 499.5  | 501.0  | 502.5  | 479.9  | 457.4  | 423.0  | 388.7  |
| 85°   | 285.2  | 270.4  | 285.2  | 299.8  | 314.5  | 316.7  | 319.1  | 291.2  | 263.4  | 231.1  | 199.0  |
| 87.5° | 117.5  | 110.2  | 117.5  | 125.0  | 132.5  | 135.5  | 138.3  | 127.1  | 115.8  | 102.2  | 88.8   |
| 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°    | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 |
| 2.5°  | 2855.0 | 2872.7 | 2890.2 | 2907.7 | 2927.6 | 2947.7 | 2969.8 | 2992.2 | 3019.6 | 3044.4 | 3069.9 |
| 5°    | 2720.8 | 2748.9 | 2780.1 | 2811.2 | 2846.3 | 2881.6 | 2923.7 | 2965.7 | 3013.9 | 3062.6 | 3114.3 |
| 7.5°  | 2638.8 | 2673.3 | 2712.6 | 2751.6 | 2798.0 | 2844.5 | 2900.2 | 2956.2 | 3018.5 | 3084.9 | 3157.0 |
| 10°   | 2626.9 | 2665.8 | 2708.0 | 2750.1 | 2796.5 | 2842.9 | 2901.9 | 2960.8 | 3027.7 | 3109.8 | 3195.2 |
| 12.5° | 2702.4 | 2742.7 | 2775.7 | 2808.8 | 2839.5 | 2870.3 | 2918.4 | 2966.7 | 3029.0 | 3115.2 | 3211.5 |
| 15°   | 2852.2 | 2887.0 | 2895.6 | 2904.2 | 2900.0 | 2895.8 | 2918.8 | 2942.0 | 2991.8 | 3087.3 | 3198.9 |
| 17.5° | 3010.0 | 3038.2 | 3011.4 | 2984.5 | 2934.0 | 2883.3 | 2875.0 | 2866.5 | 2897.3 | 3009.6 | 3143.8 |
| 20°   | 3097.8 | 3110.8 | 3054.5 | 2998.2 | 2910.3 | 2822.4 | 2783.0 | 2743.5 | 2751.6 | 2882.4 | 3048.8 |
| 22.5° | 3075.7 | 3067.8 | 2994.6 | 2921.4 | 2820.9 | 2720.7 | 2662.3 | 2603.9 | 2588.0 | 2736.9 | 2937.2 |
| 25°   | 2954.6 | 2927.6 | 2855.5 | 2783.5 | 2693.3 | 2603.1 | 2535.8 | 2468.5 | 2425.6 | 2578.2 | 2812.8 |
| 27.5° | 2773.8 | 2743.8 | 2686.1 | 2628.3 | 2554.3 | 2480.1 | 2415.1 | 2350.2 | 2297.9 | 2436.8 | 2698.9 |
| 30°   | 2592.6 | 2568.3 | 2520.3 | 2472.3 | 2410.9 | 2349.4 | 2297.6 | 2246.1 | 2205.2 | 2321.7 | 2603.8 |
| 32.5° | 2433.2 | 2406.2 | 2360.2 | 2314.2 | 2265.0 | 2215.9 | 2185.4 | 2154.9 | 2136.7 | 2230.7 | 2521.8 |
| 35°   | 2284.0 | 2251.5 | 2205.9 | 2160.5 | 2123.1 | 2085.7 | 2077.2 | 2068.8 | 2076.3 | 2154.7 | 2441.1 |
| 37.5° | 2144.7 | 2104.5 | 2059.0 | 2013.7 | 1986.9 | 1960.0 | 1969.2 | 1978.6 | 2006.1 | 2074.6 | 2346.2 |
| 40°   | 2010.3 | 1964.1 | 1920.2 | 1876.5 | 1857.1 | 1837.6 | 1858.6 | 1879.6 | 1922.0 | 1984.1 | 2233.0 |
| 42.5° | 1883.7 | 1833.8 | 1792.2 | 1750.7 | 1734.7 | 1718.9 | 1746.8 | 1774.7 | 1828.1 | 1885.3 | 2108.0 |
| 45°   | 1773.4 | 1721.7 | 1682.2 | 1642.8 | 1629.2 | 1616.0 | 1643.1 | 1670.2 | 1721.9 | 1779.9 | 1975.3 |
| 47.5° | 1684.8 | 1633.6 | 1595.2 | 1556.6 | 1544.2 | 1531.6 | 1554.3 | 1577.1 | 1621.6 | 1696.4 | 1870.3 |
| 50°   | 1612.3 | 1566.6 | 1530.3 | 1493.8 | 1474.3 | 1454.8 | 1474.9 | 1495.1 | 1546.6 | 1645.0 | 1800.5 |
| 52.5° | 1562.0 | 1519.4 | 1486.1 | 1452.7 | 1423.4 | 1394.1 | 1413.9 | 1433.9 | 1506.0 | 1619.2 | 1754.6 |
| 55°   | 1530.9 | 1493.5 | 1457.6 | 1421.6 | 1380.1 | 1338.4 | 1369.8 | 1401.4 | 1510.1 | 1615.4 | 1721.3 |
| 57.5° | 1500.9 | 1464.0 | 1421.8 | 1379.5 | 1334.8 | 1290.0 | 1336.0 | 1381.9 | 1514.2 | 1607.0 | 1681.8 |
| 60°   | 1457.4 | 1419.9 | 1371.4 | 1323.0 | 1283.7 | 1244.5 | 1304.0 | 1363.6 | 1501.4 | 1562.7 | 1621.6 |
| 62.5° | 1396.5 | 1356.4 | 1299.8 | 1243.2 | 1218.3 | 1193.4 | 1267.7 | 1342.2 | 1470.1 | 1477.6 | 1516.6 |
| 65°   | 1317.5 | 1279.2 | 1218.5 | 1157.9 | 1148.4 | 1138.9 | 1218.1 | 1297.2 | 1394.7 | 1393.7 | 1412.1 |
| 67.5° | 1227.3 | 1191.0 | 1135.0 | 1079.1 | 1082.1 | 1085.1 | 1151.0 | 1216.9 | 1271.7 | 1274.3 | 1264.0 |
| 70°   | 1130.2 | 1098.8 | 1049.6 | 1000.4 | 1010.9 | 1021.3 | 1068.2 | 1115.0 | 1133.0 | 1133.0 | 1085.4 |
| 72.5° | 1012.5 | 984.2  | 945.6  | 906.8  | 922.0  | 937.3  | 969.4  | 1001.5 | 1001.3 | 989.9  | 922.3  |
| 75°   | 877.1  | 851.5  | 822.7  | 793.9  | 808.6  | 823.2  | 848.1  | 872.8  | 877.2  | 824.7  | 748.9  |
| 77.5° | 743.1  | 721.1  | 697.8  | 674.3  | 689.2  | 704.1  | 724.0  | 743.7  | 746.1  | 659.6  | 586.0  |
| 80°   | 595.8  | 577.3  | 557.9  | 538.3  | 550.9  | 563.3  | 580.0  | 596.7  | 597.0  | 493.7  | 431.4  |
| 82.5° | 395.2  | 401.7  | 403.3  | 405.0  | 413.8  | 422.6  | 430.7  | 438.8  | 434.0  | 345.7  | 299.8  |
| 85°   | 217.0  | 234.9  | 243.4  | 251.7  | 261.7  | 271.5  | 280.2  | 288.9  | 282.5  | 217.0  | 183.4  |
| 87.5° | 102.6  | 116.2  | 116.6  | 117.0  | 118.8  | 120.6  | 124.1  | 127.6  | 119.5  | 92.2   | 78.4   |
| 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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|       | 330°   | 335°   | 340°   | 345°   | 350°   | 355°    | 360°    |
|-------|--------|--------|--------|--------|--------|---------|---------|
| 0°    | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7 | 3023.7  | 3023.7  |
| 2.5°  | 3095.4 | 3122.1 | 3148.8 | 3175.2 | 3201.8 | 3226.8  | 3251.7  |
| 5°    | 3165.8 | 3221.1 | 3276.4 | 3331.4 | 3386.3 | 3441.4  | 3496.6  |
| 7.5°  | 3229.1 | 3310.9 | 3392.6 | 3476.7 | 3560.7 | 3651.6  | 3742.5  |
| 10°   | 3280.4 | 3379.8 | 3479.2 | 3590.1 | 3701.1 | 3816.1  | 3931.1  |
| 12.5° | 3308.0 | 3425.1 | 3542.4 | 3668.2 | 3793.9 | 3920.1  | 4046.5  |
| 15°   | 3310.5 | 3445.5 | 3580.4 | 3716.9 | 3853.3 | 3985.0  | 4116.7  |
| 17.5° | 3278.1 | 3434.7 | 3591.3 | 3740.2 | 3889.1 | 4022.6  | 4156.2  |
| 20°   | 3215.2 | 3404.9 | 3594.8 | 3758.4 | 3922.1 | 4060.9  | 4199.6  |
| 22.5° | 3137.6 | 3368.6 | 3599.5 | 3783.0 | 3966.4 | 4108.4  | 4250.2  |
| 25°   | 3047.5 | 3332.6 | 3617.8 | 3827.6 | 4037.3 | 4176.2  | 4315.1  |
| 27.5° | 2961.0 | 3308.6 | 3656.1 | 3897.2 | 4138.2 | 4270.8  | 4403.3  |
| 30°   | 2885.9 | 3297.3 | 3708.6 | 3987.4 | 4266.2 | 4394.2  | 4522.2  |
| 32.5° | 2812.8 | 3283.4 | 3753.8 | 4081.4 | 4409.1 | 4535.8  | 4662.6  |
| 35°   | 2727.6 | 3257.1 | 3787.0 | 4188.7 | 4590.4 | 4711.8  | 4833.2  |
| 37.5° | 2617.8 | 3212.2 | 3806.6 | 4308.8 | 4810.8 | 4965.6  | 5120.4  |
| 40°   | 2481.8 | 3150.4 | 3819.2 | 4461.2 | 5103.2 | 5328.8  | 5554.3  |
| 42.5° | 2330.7 | 3086.6 | 3842.6 | 4660.7 | 5478.6 | 5804.3  | 6129.8  |
| 45°   | 2170.6 | 3027.3 | 3884.0 | 4923.1 | 5962.1 | 6401.3  | 6840.5  |
| 47.5° | 2044.2 | 2978.3 | 3912.5 | 5202.8 | 6493.0 | 7111.2  | 7729.3  |
| 50°   | 1956.0 | 2924.9 | 3894.0 | 5462.2 | 7030.5 | 7962.4  | 8894.2  |
| 52.5° | 1890.1 | 2834.8 | 3779.7 | 5630.6 | 7481.6 | 8856.5  | 10231.4 |
| 55°   | 1827.3 | 2685.4 | 3543.5 | 5593.5 | 7643.4 | 9649.2  | 11655.2 |
| 57.5° | 1756.6 | 2474.7 | 3192.6 | 5332.3 | 7472.0 | 10211.0 | 12950.1 |
| 60°   | 1680.4 | 2201.1 | 2721.8 | 4846.0 | 6970.1 | 10351.5 | 13732.6 |
| 62.5° | 1555.7 | 1873.6 | 2191.6 | 4188.5 | 6185.3 | 9760.3  | 13335.2 |
| 65°   | 1430.6 | 1579.0 | 1727.4 | 3517.5 | 5307.8 | 8923.9  | 12539.8 |
| 67.5° | 1253.7 | 1295.9 | 1338.0 | 2860.4 | 4382.7 | 7928.4  | 11474.2 |
| 70°   | 1037.5 | 1025.6 | 1013.5 | 2252.1 | 3490.7 | 6842.3  | 10193.7 |
| 72.5° | 854.5  | 818.2  | 781.8  | 1721.8 | 2661.7 | 5664.8  | 8667.9  |
| 75°   | 673.0  | 640.0  | 607.1  | 1249.7 | 1892.3 | 4315.0  | 6737.8  |
| 77.5° | 512.3  | 489.7  | 467.4  | 846.8  | 1226.2 | 3020.2  | 4814.0  |
| 80°   | 369.0  | 359.7  | 350.4  | 545.6  | 740.9  | 1945.9  | 3150.7  |
| 82.5° | 253.9  | 252.0  | 250.4  | 335.6  | 421.0  | 1126.2  | 1831.6  |
| 85°   | 149.6  | 150.6  | 151.4  | 179.4  | 207.5  | 506.6   | 805.9   |
| 87.5° | 64.8   | 65.6   | 66.3   | 74.4   | 82.4   | 165.9   | 249.5   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     |

(END OF REPORT)