

Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P968347

Luminaire Tested: **NVN-SB5B-760-U-SLR**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P968347  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)  
Test Lab: INNOVATION CENTER  
Issue Date: 1/21/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: NVN-SB5B-760-U-SLR  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(5) 70 CRI, 5700K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 30735.7 lumens  
Efficiency: N/A  
Efficacy: 168.2 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G5  
  
Input Watts (W): 182.7  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT

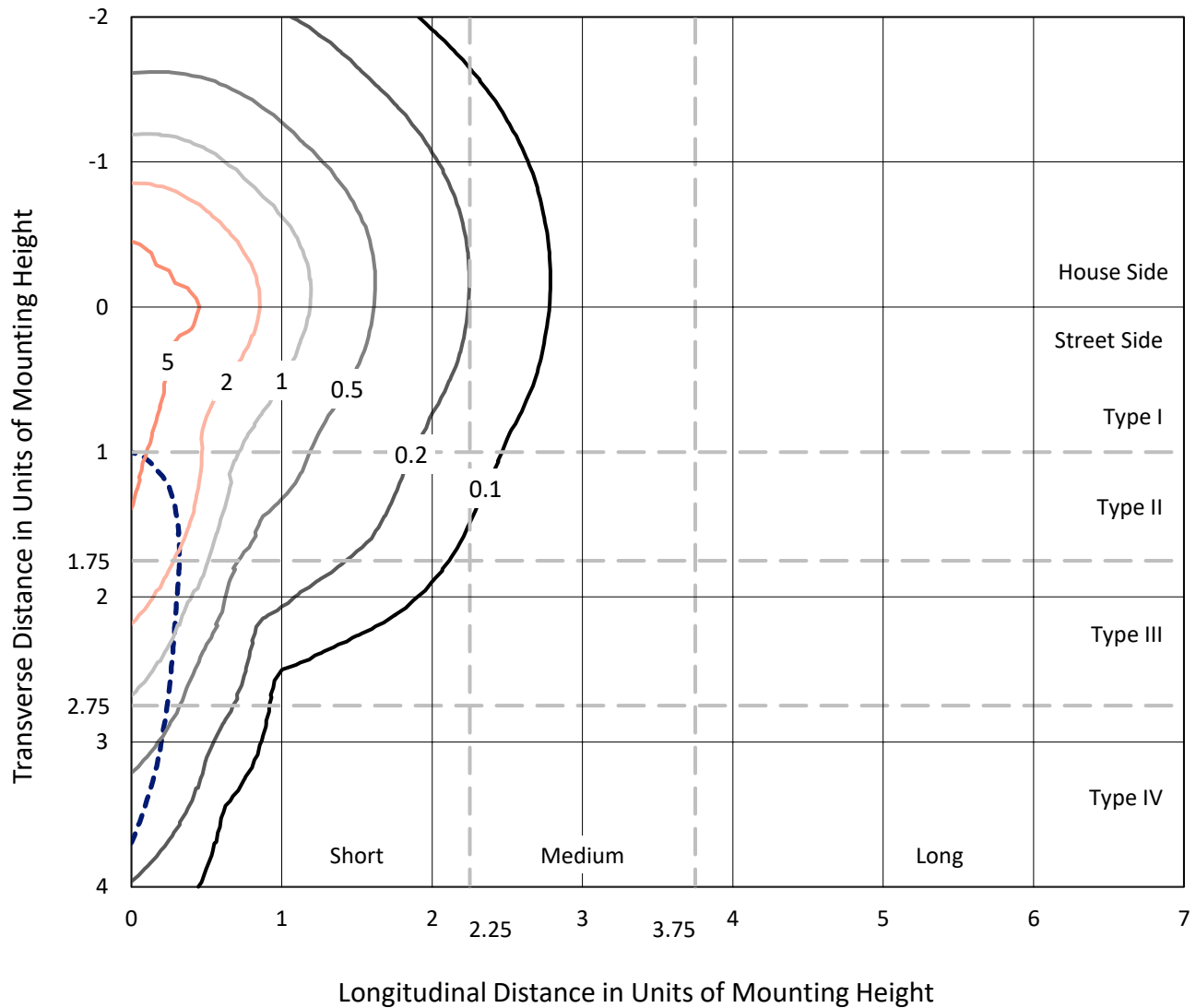


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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
- - - 1/2 Max cd

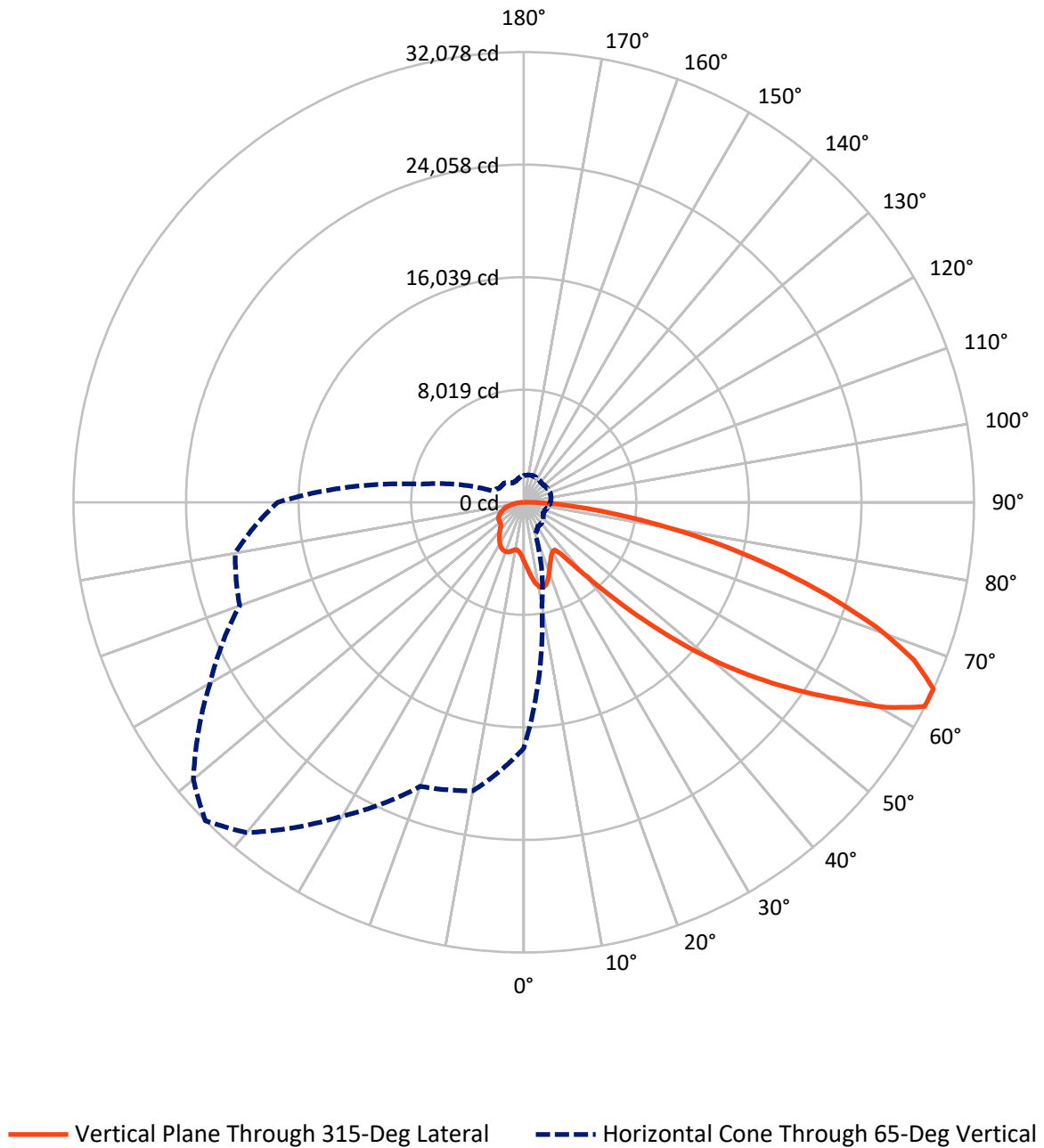


Based on 25 foot mounting height. Maximum calculated value = 8.4 fc  
Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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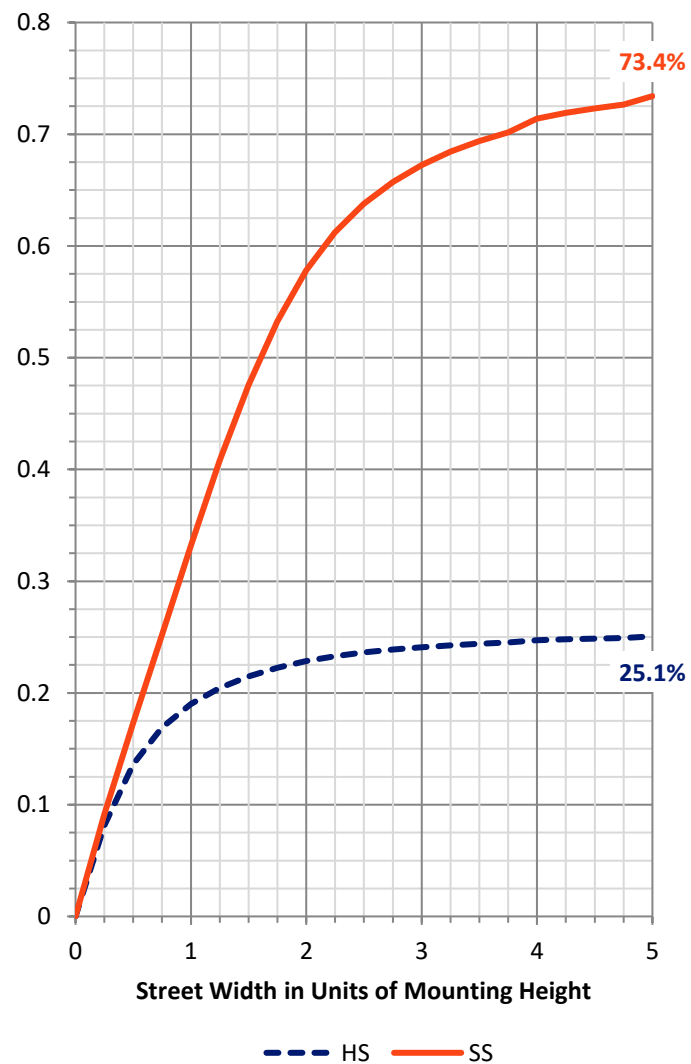
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 7811.5   | 0.0    | 7811.5  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 22924.2  | 0.0    | 22924.2 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 30735.7  | 0.0    | 30735.7 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 419.3   | 1.4       |
| 10°-20°   | 1316.1  | 4.3       |
| 20°-30°   | 2033.0  | 6.6       |
| 30°-40°   | 2576.3  | 8.4       |
| 40°-50°   | 3885.7  | 12.6      |
| 50°-60°   | 6277.9  | 20.4      |
| 60°-70°   | 7826.4  | 25.5      |
| 70°-80°   | 5132.2  | 16.7      |
| 80°-90°   | 1268.8  | 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°    | 30735.7 | 100.0     |
| 0°-180°   | 30735.7 | 100.0     |

**Coefficient of Utilization**



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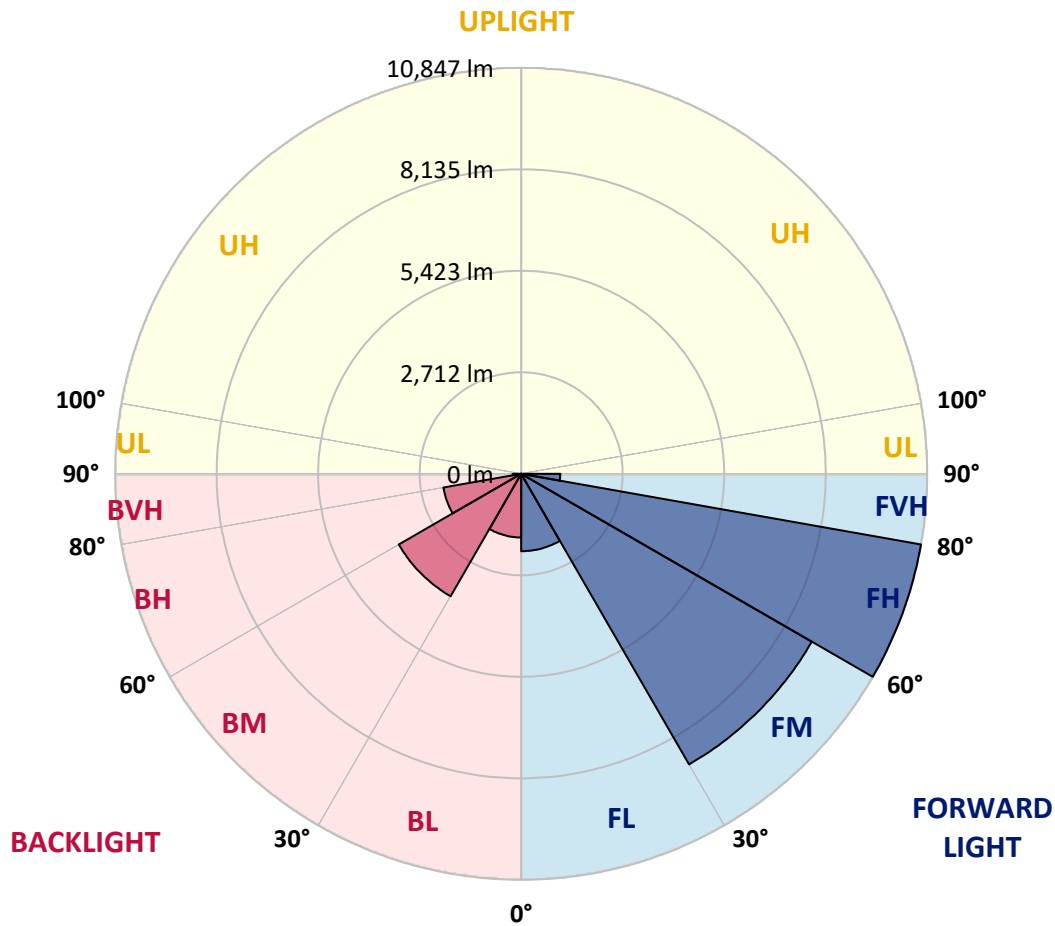
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|---------|-----------|-------------------------|------|----------|
|      |             |         |           | B                       | U    | G        |
| FL   | (0°-30°)    | 2067.3  | 6.7       |                         |      |          |
| FM   | (30°-60°)   | 8964.9  | 29.2      |                         |      |          |
| FH   | (60°-80°)   | 10846.7 | 35.3      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 1045.2  | 3.4       |                         |      | G5       |
| BL   | (0°-30°)    | 1701.0  | 5.5       | B3/2500                 |      |          |
| BM   | (30°-60°)   | 3775.0  | 12.3      | B3/5000                 |      |          |
| BH   | (60°-80°)   | 2111.9  | 6.9       | B3/2500                 |      | G3/2500  |
| BVH  | (80°-90°)   | 223.6   | 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°    | 4226.4  | 4226.4  | 4226.4  | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 |
| 2.5°  | 4545.1  | 4510.2  | 4475.4  | 4438.2 | 4401.2 | 4363.9 | 4326.6 | 4291.0 | 4255.3 | 4220.7 | 4182.3 |
| 5°    | 4887.3  | 4810.2  | 4733.2  | 4656.4 | 4579.6 | 4502.3 | 4425.1 | 4352.9 | 4280.7 | 4212.6 | 4145.3 |
| 7.5°  | 5231.1  | 5104.0  | 4977.0  | 4859.5 | 4742.2 | 4627.8 | 4513.5 | 4412.7 | 4312.1 | 4219.1 | 4132.0 |
| 10°   | 5494.6  | 5333.9  | 5173.2  | 5018.0 | 4863.0 | 4724.1 | 4585.1 | 4466.1 | 4346.7 | 4232.1 | 4138.5 |
| 12.5° | 5656.1  | 5479.4  | 5302.9  | 5127.2 | 4951.4 | 4787.6 | 4623.8 | 4489.0 | 4354.2 | 4233.8 | 4146.6 |
| 15°   | 5754.1  | 5570.1  | 5386.0  | 5195.3 | 5004.6 | 4816.0 | 4627.4 | 4471.4 | 4315.2 | 4181.8 | 4112.1 |
| 17.5° | 5809.3  | 5622.6  | 5436.0  | 5227.9 | 5019.8 | 4800.9 | 4582.0 | 4394.3 | 4206.6 | 4049.7 | 4006.6 |
| 20°   | 5870.1  | 5676.1  | 5482.0  | 5253.3 | 5024.7 | 4759.4 | 4494.0 | 4261.4 | 4028.9 | 3846.1 | 3834.7 |
| 22.5° | 5940.7  | 5742.5  | 5544.1  | 5287.8 | 5031.1 | 4708.4 | 4385.7 | 4105.6 | 3825.5 | 3617.4 | 3639.7 |
| 25°   | 6031.5  | 5837.2  | 5643.0  | 5350.0 | 5056.7 | 4658.1 | 4259.7 | 3931.6 | 3603.7 | 3390.4 | 3450.4 |
| 27.5° | 6154.7  | 5969.5  | 5784.2  | 5447.3 | 5110.3 | 4624.6 | 4138.8 | 3772.5 | 3406.1 | 3211.9 | 3284.9 |
| 30°   | 6321.0  | 6141.9  | 5963.0  | 5573.3 | 5183.6 | 4608.8 | 4033.8 | 3639.5 | 3245.3 | 3082.3 | 3139.5 |
| 32.5° | 6517.3  | 6339.9  | 6162.8  | 5704.8 | 5246.9 | 4589.3 | 3931.6 | 3524.9 | 3117.9 | 2986.5 | 3012.0 |
| 35°   | 6755.6  | 6585.9  | 6416.2  | 5854.7 | 5293.2 | 4552.7 | 3812.5 | 3412.1 | 3011.7 | 2902.2 | 2891.6 |
| 37.5° | 7157.1  | 6940.7  | 6724.3  | 6022.6 | 5320.8 | 4489.9 | 3659.1 | 3279.5 | 2899.8 | 2804.1 | 2765.4 |
| 40°   | 7763.6  | 7448.3  | 7133.0  | 6235.7 | 5338.2 | 4403.5 | 3469.0 | 3121.1 | 2773.2 | 2686.5 | 2627.3 |
| 42.5° | 8568.0  | 8112.9  | 7657.8  | 6514.5 | 5371.1 | 4314.3 | 3257.9 | 2946.5 | 2635.1 | 2555.1 | 2480.5 |
| 45°   | 9561.3  | 8947.5  | 8333.7  | 6881.3 | 5429.0 | 4231.4 | 3034.1 | 2760.9 | 2487.9 | 2406.8 | 2334.5 |
| 47.5° | 10803.6 | 9939.7  | 9075.6  | 7272.2 | 5468.7 | 4163.0 | 2857.3 | 2614.2 | 2371.0 | 2266.5 | 2204.4 |
| 50°   | 12431.9 | 11129.4 | 9826.8  | 7634.8 | 5442.7 | 4088.4 | 2734.1 | 2516.7 | 2299.4 | 2161.8 | 2089.7 |
| 52.5° | 14301.0 | 12379.2 | 10457.4 | 7870.3 | 5283.1 | 3962.3 | 2641.9 | 2452.5 | 2263.2 | 2105.1 | 2004.2 |
| 55°   | 16291.0 | 13487.3 | 10683.6 | 7818.4 | 4953.0 | 3753.6 | 2554.0 | 2406.0 | 2257.9 | 2110.8 | 1958.8 |
| 57.5° | 18100.9 | 14272.5 | 10444.0 | 7453.2 | 4462.4 | 3459.0 | 2455.4 | 2350.8 | 2246.2 | 2116.4 | 1931.6 |
| 60°   | 19194.9 | 14468.8 | 9742.5  | 6773.5 | 3804.4 | 3076.5 | 2348.7 | 2266.5 | 2184.3 | 2098.6 | 1906.0 |
| 62.5° | 18639.4 | 13642.4 | 8645.5  | 5854.4 | 3063.2 | 2618.9 | 2174.5 | 2119.9 | 2065.4 | 2054.8 | 1876.1 |
| 65°   | 17527.6 | 12473.3 | 7418.9  | 4916.6 | 2414.5 | 2207.1 | 1999.7 | 1973.9 | 1948.1 | 1949.4 | 1813.2 |
| 67.5° | 16038.0 | 11081.9 | 6125.9  | 3998.1 | 1870.2 | 1811.4 | 1752.3 | 1766.8 | 1781.0 | 1777.5 | 1701.0 |
| 70°   | 14248.3 | 9563.8  | 4879.2  | 3147.9 | 1416.7 | 1433.5 | 1450.2 | 1517.0 | 1583.7 | 1583.7 | 1558.5 |
| 72.5° | 12115.7 | 7917.9  | 3720.4  | 2406.6 | 1092.8 | 1143.5 | 1194.4 | 1289.1 | 1383.7 | 1399.6 | 1399.9 |
| 75°   | 9417.8  | 6031.3  | 2644.8  | 1746.7 | 848.5  | 894.6  | 940.6  | 1046.7 | 1152.8 | 1226.1 | 1220.0 |
| 77.5° | 6728.8  | 4221.4  | 1713.9  | 1183.6 | 653.2  | 684.6  | 716.1  | 819.0  | 922.0  | 1042.8 | 1039.6 |
| 80°   | 4404.0  | 2719.7  | 1035.6  | 762.6  | 489.7  | 502.8  | 515.8  | 603.0  | 690.0  | 834.5  | 833.9  |
| 82.5° | 2560.0  | 1574.1  | 588.3   | 469.0  | 349.9  | 352.3  | 354.9  | 419.1  | 483.3  | 606.6  | 613.4  |
| 85°   | 1126.4  | 708.1   | 290.0   | 250.7  | 211.7  | 210.5  | 209.2  | 256.2  | 303.3  | 394.9  | 403.8  |
| 87.5° | 348.7   | 232.0   | 115.1   | 103.9  | 92.8   | 91.6   | 90.5   | 109.7  | 128.9  | 167.1  | 178.4  |
| 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):**

|       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   | 105°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 |
| 2.5°  | 4151.1 | 4120.2 | 4092.1 | 4064.2 | 4039.7 | 4015.2 | 3990.6 | 3966.1 | 3947.2 | 3928.0 | 3912.6 |
| 5°    | 4086.6 | 4027.7 | 3978.4 | 3929.3 | 3885.9 | 3842.4 | 3803.0 | 3763.4 | 3733.0 | 3702.6 | 3681.3 |
| 7.5°  | 4053.9 | 3975.9 | 3911.0 | 3846.1 | 3791.5 | 3736.6 | 3688.3 | 3640.2 | 3604.0 | 3567.9 | 3542.7 |
| 10°   | 4056.1 | 3973.7 | 3908.8 | 3844.0 | 3785.1 | 3726.1 | 3671.8 | 3617.4 | 3574.3 | 3531.0 | 3502.7 |
| 12.5° | 4079.2 | 4012.1 | 3968.9 | 3926.1 | 3879.6 | 3833.6 | 3777.3 | 3721.3 | 3666.1 | 3611.0 | 3574.5 |
| 15°   | 4079.8 | 4047.7 | 4053.6 | 4059.4 | 4047.4 | 4035.3 | 3986.5 | 3937.7 | 3859.2 | 3780.7 | 3725.3 |
| 17.5° | 4018.5 | 4030.2 | 4100.9 | 4171.6 | 4209.3 | 4246.7 | 4207.3 | 4168.1 | 4064.1 | 3960.1 | 3878.4 |
| 20°   | 3889.9 | 3945.0 | 4067.8 | 4190.7 | 4269.4 | 4348.0 | 4329.9 | 4311.6 | 4192.7 | 4074.0 | 3973.7 |
| 22.5° | 3721.3 | 3802.9 | 3943.0 | 4083.4 | 4185.7 | 4288.1 | 4299.1 | 4309.9 | 4196.5 | 4082.9 | 3979.8 |
| 25°   | 3544.4 | 3638.5 | 3764.5 | 3890.7 | 3991.5 | 4092.1 | 4129.7 | 4167.2 | 4074.2 | 3981.2 | 3889.4 |
| 27.5° | 3375.7 | 3466.7 | 3570.3 | 3673.7 | 3754.5 | 3835.2 | 3877.1 | 3919.1 | 3852.8 | 3786.6 | 3715.4 |
| 30°   | 3211.5 | 3283.8 | 3369.8 | 3455.7 | 3522.7 | 3589.9 | 3623.9 | 3658.0 | 3607.5 | 3557.0 | 3506.0 |
| 32.5° | 3054.7 | 3097.3 | 3165.9 | 3234.7 | 3298.9 | 3363.3 | 3401.1 | 3439.1 | 3392.6 | 3346.1 | 3305.4 |
| 35°   | 2903.3 | 2915.2 | 2967.6 | 3019.8 | 3083.4 | 3147.1 | 3192.6 | 3238.0 | 3204.9 | 3172.0 | 3134.2 |
| 37.5° | 2752.5 | 2739.5 | 2777.1 | 2814.6 | 2878.1 | 2941.6 | 2997.7 | 3053.9 | 3038.6 | 3023.3 | 2988.8 |
| 40°   | 2598.0 | 2568.6 | 2595.7 | 2622.8 | 2684.1 | 2745.4 | 2809.9 | 2874.6 | 2878.4 | 2882.0 | 2852.6 |
| 42.5° | 2441.7 | 2402.7 | 2424.7 | 2447.0 | 2505.0 | 2563.2 | 2633.0 | 2702.7 | 2721.4 | 2740.0 | 2715.2 |
| 45°   | 2296.6 | 2258.9 | 2277.3 | 2296.1 | 2351.2 | 2406.4 | 2478.8 | 2551.1 | 2577.9 | 2604.6 | 2582.3 |
| 47.5° | 2172.6 | 2140.8 | 2158.3 | 2175.7 | 2229.7 | 2283.5 | 2354.8 | 2426.2 | 2457.0 | 2487.9 | 2472.3 |
| 50°   | 2061.5 | 2033.4 | 2060.7 | 2088.0 | 2139.0 | 2189.7 | 2253.7 | 2317.5 | 2357.1 | 2396.7 | 2395.7 |
| 52.5° | 1976.3 | 1948.6 | 1989.6 | 2030.5 | 2077.2 | 2123.8 | 2183.2 | 2242.9 | 2289.8 | 2336.7 | 2345.1 |
| 55°   | 1914.7 | 1870.7 | 1928.9 | 1987.1 | 2037.3 | 2087.6 | 2139.8 | 2191.9 | 2241.5 | 2291.3 | 2303.0 |
| 57.5° | 1867.3 | 1803.1 | 1865.7 | 1928.3 | 1987.4 | 2046.4 | 2098.0 | 2149.7 | 2199.9 | 2249.8 | 2261.6 |
| 60°   | 1822.8 | 1739.4 | 1794.4 | 1849.2 | 1917.0 | 1984.8 | 2037.2 | 2089.7 | 2140.0 | 2190.2 | 2203.2 |
| 62.5° | 1772.0 | 1668.0 | 1702.9 | 1737.8 | 1816.7 | 1895.8 | 1951.8 | 2007.8 | 2053.9 | 2099.9 | 2112.4 |
| 65°   | 1702.5 | 1591.8 | 1605.3 | 1618.6 | 1703.2 | 1788.0 | 1841.5 | 1895.1 | 1935.6 | 1976.2 | 1989.0 |
| 67.5° | 1608.8 | 1516.7 | 1512.5 | 1508.3 | 1586.5 | 1664.8 | 1715.5 | 1766.2 | 1801.1 | 1836.2 | 1848.7 |
| 70°   | 1493.0 | 1427.5 | 1413.0 | 1398.3 | 1467.1 | 1535.9 | 1579.6 | 1623.4 | 1655.1 | 1686.6 | 1698.6 |
| 72.5° | 1355.0 | 1310.1 | 1288.7 | 1267.4 | 1321.6 | 1375.7 | 1415.2 | 1454.8 | 1485.7 | 1516.7 | 1530.9 |
| 75°   | 1185.4 | 1150.7 | 1130.3 | 1109.7 | 1149.8 | 1190.1 | 1225.9 | 1261.8 | 1290.0 | 1318.1 | 1333.1 |
| 77.5° | 1011.9 | 984.1  | 963.4  | 942.6  | 975.4  | 1008.0 | 1038.7 | 1069.6 | 1099.2 | 1128.7 | 1142.8 |
| 80°   | 810.8  | 787.4  | 770.1  | 752.6  | 779.7  | 806.9  | 832.8  | 858.7  | 881.3  | 903.6  | 922.2  |
| 82.5° | 602.0  | 590.7  | 578.3  | 566.0  | 563.8  | 561.5  | 552.4  | 543.4  | 591.3  | 639.3  | 670.8  |
| 85°   | 391.7  | 379.5  | 365.7  | 351.9  | 340.3  | 328.4  | 303.3  | 278.2  | 323.1  | 368.2  | 407.0  |
| 87.5° | 173.5  | 168.7  | 166.0  | 163.5  | 163.0  | 162.5  | 143.4  | 124.0  | 142.9  | 161.8  | 177.6  |
| 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):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 |
| 2.5°  | 3897.2 | 3885.2 | 3873.2 | 3862.2 | 3850.9 | 3837.2 | 3850.9 | 3862.2 | 3873.2 | 3885.2 | 3897.2 |
| 5°    | 3660.1 | 3645.0 | 3629.9 | 3618.4 | 3606.9 | 3595.5 | 3606.9 | 3618.4 | 3629.9 | 3645.0 | 3660.1 |
| 7.5°  | 3517.4 | 3500.0 | 3482.8 | 3472.4 | 3462.2 | 3454.5 | 3462.2 | 3472.4 | 3482.8 | 3500.0 | 3517.4 |
| 10°   | 3474.2 | 3457.8 | 3441.4 | 3432.7 | 3423.9 | 3420.4 | 3423.9 | 3432.7 | 3441.4 | 3457.8 | 3474.2 |
| 12.5° | 3538.0 | 3519.6 | 3501.5 | 3494.0 | 3486.5 | 3485.2 | 3486.5 | 3494.0 | 3501.5 | 3519.6 | 3538.0 |
| 15°   | 3669.8 | 3644.4 | 3619.1 | 3609.3 | 3599.6 | 3598.8 | 3599.6 | 3609.3 | 3619.1 | 3644.4 | 3669.8 |
| 17.5° | 3796.6 | 3759.0 | 3721.3 | 3708.9 | 3696.5 | 3694.5 | 3696.5 | 3708.9 | 3721.3 | 3759.0 | 3796.6 |
| 20°   | 3873.7 | 3825.5 | 3777.2 | 3761.7 | 3746.4 | 3741.5 | 3746.4 | 3761.7 | 3777.2 | 3825.5 | 3873.7 |
| 22.5° | 3876.4 | 3825.7 | 3774.8 | 3757.8 | 3740.7 | 3733.4 | 3740.7 | 3757.8 | 3774.8 | 3825.7 | 3876.4 |
| 25°   | 3797.9 | 3753.9 | 3709.9 | 3693.8 | 3677.9 | 3668.5 | 3677.9 | 3693.8 | 3709.9 | 3753.9 | 3797.9 |
| 27.5° | 3644.2 | 3614.7 | 3585.0 | 3577.7 | 3570.4 | 3567.9 | 3570.4 | 3577.7 | 3585.0 | 3614.7 | 3644.2 |
| 30°   | 3454.8 | 3439.7 | 3424.4 | 3424.4 | 3424.4 | 3426.9 | 3424.4 | 3424.4 | 3424.4 | 3439.7 | 3454.8 |
| 32.5° | 3264.7 | 3254.8 | 3244.9 | 3246.2 | 3247.6 | 3250.1 | 3247.6 | 3246.2 | 3244.9 | 3254.8 | 3264.7 |
| 35°   | 3096.8 | 3081.8 | 3066.8 | 3063.6 | 3060.3 | 3058.7 | 3060.3 | 3063.6 | 3066.8 | 3081.8 | 3096.8 |
| 37.5° | 2954.2 | 2926.7 | 2899.4 | 2885.1 | 2870.6 | 2862.5 | 2870.6 | 2885.1 | 2899.4 | 2926.7 | 2954.2 |
| 40°   | 2823.3 | 2783.4 | 2743.7 | 2716.9 | 2690.2 | 2674.3 | 2690.2 | 2716.9 | 2743.7 | 2783.4 | 2823.3 |
| 42.5° | 2690.5 | 2641.1 | 2591.6 | 2552.6 | 2513.5 | 2487.9 | 2513.5 | 2552.6 | 2591.6 | 2641.1 | 2690.5 |
| 45°   | 2560.0 | 2503.5 | 2447.0 | 2401.1 | 2355.1 | 2325.6 | 2355.1 | 2401.1 | 2447.0 | 2503.5 | 2560.0 |
| 47.5° | 2456.7 | 2406.4 | 2356.2 | 2313.6 | 2271.3 | 2242.9 | 2271.3 | 2313.6 | 2356.2 | 2406.4 | 2456.7 |
| 50°   | 2395.1 | 2354.8 | 2314.7 | 2275.4 | 2236.1 | 2208.9 | 2236.1 | 2275.4 | 2314.7 | 2354.8 | 2395.1 |
| 52.5° | 2353.6 | 2320.8 | 2288.0 | 2252.8 | 2217.8 | 2192.7 | 2217.8 | 2252.8 | 2288.0 | 2320.8 | 2353.6 |
| 55°   | 2314.7 | 2286.1 | 2257.6 | 2226.7 | 2196.0 | 2173.2 | 2196.0 | 2226.7 | 2257.6 | 2286.1 | 2314.7 |
| 57.5° | 2273.4 | 2244.5 | 2215.7 | 2185.2 | 2154.5 | 2131.1 | 2154.5 | 2185.2 | 2215.7 | 2244.5 | 2273.4 |
| 60°   | 2216.2 | 2188.0 | 2159.9 | 2128.4 | 2096.9 | 2072.7 | 2096.9 | 2128.4 | 2159.9 | 2188.0 | 2216.2 |
| 62.5° | 2124.9 | 2099.4 | 2074.0 | 2040.9 | 2007.8 | 1978.6 | 2007.8 | 2040.9 | 2074.0 | 2099.4 | 2124.9 |
| 65°   | 2001.6 | 1977.1 | 1952.6 | 1920.5 | 1888.6 | 1863.4 | 1888.6 | 1920.5 | 1952.6 | 1977.1 | 2001.6 |
| 67.5° | 1861.0 | 1838.4 | 1816.1 | 1786.3 | 1756.4 | 1733.7 | 1756.4 | 1786.3 | 1816.1 | 1838.4 | 1861.0 |
| 70°   | 1710.7 | 1692.4 | 1674.0 | 1645.4 | 1616.9 | 1591.0 | 1616.9 | 1645.4 | 1674.0 | 1692.4 | 1710.7 |
| 72.5° | 1545.3 | 1530.0 | 1514.7 | 1487.5 | 1460.4 | 1435.3 | 1460.4 | 1487.5 | 1514.7 | 1530.0 | 1545.3 |
| 75°   | 1348.1 | 1340.6 | 1333.1 | 1310.3 | 1287.4 | 1263.4 | 1287.4 | 1310.3 | 1333.1 | 1340.6 | 1348.1 |
| 77.5° | 1156.7 | 1146.3 | 1135.6 | 1112.5 | 1089.6 | 1070.4 | 1089.6 | 1112.5 | 1135.6 | 1146.3 | 1156.7 |
| 80°   | 940.6  | 936.1  | 931.7  | 900.8  | 869.6  | 833.6  | 869.6  | 900.8  | 931.7  | 936.1  | 940.6  |
| 82.5° | 702.2  | 700.3  | 698.2  | 672.1  | 645.9  | 622.8  | 645.9  | 672.1  | 698.2  | 700.3  | 702.2  |
| 85°   | 446.0  | 442.8  | 439.5  | 419.1  | 398.6  | 377.9  | 398.6  | 419.1  | 439.5  | 442.8  | 446.0  |
| 87.5° | 193.3  | 189.4  | 185.2  | 174.9  | 164.1  | 154.1  | 164.1  | 174.9  | 185.2  | 189.4  | 193.3  |
| 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):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 |
| 2.5°  | 3912.6 | 3928.0 | 3947.2 | 3966.1 | 3990.6 | 4015.2 | 4039.7 | 4064.2 | 4092.1 | 4120.2 | 4151.1 |
| 5°    | 3681.3 | 3702.6 | 3733.0 | 3763.4 | 3803.0 | 3842.4 | 3885.9 | 3929.3 | 3978.4 | 4027.7 | 4086.6 |
| 7.5°  | 3542.7 | 3567.9 | 3604.0 | 3640.2 | 3688.3 | 3736.6 | 3791.5 | 3846.1 | 3911.0 | 3975.9 | 4053.9 |
| 10°   | 3502.7 | 3531.0 | 3574.3 | 3617.4 | 3671.8 | 3726.1 | 3785.1 | 3844.0 | 3908.8 | 3973.7 | 4056.1 |
| 12.5° | 3574.5 | 3611.0 | 3666.1 | 3721.3 | 3777.3 | 3833.6 | 3879.6 | 3926.1 | 3968.9 | 4012.1 | 4079.2 |
| 15°   | 3725.3 | 3780.7 | 3859.2 | 3937.7 | 3986.5 | 4035.3 | 4047.4 | 4059.4 | 4053.6 | 4047.7 | 4079.8 |
| 17.5° | 3878.4 | 3960.1 | 4064.1 | 4168.1 | 4207.3 | 4246.7 | 4209.3 | 4171.6 | 4100.9 | 4030.2 | 4018.5 |
| 20°   | 3973.7 | 4074.0 | 4192.7 | 4311.6 | 4329.9 | 4348.0 | 4269.4 | 4190.7 | 4067.8 | 3945.0 | 3889.9 |
| 22.5° | 3979.8 | 4082.9 | 4196.5 | 4309.9 | 4299.1 | 4288.1 | 4185.7 | 4083.4 | 3943.0 | 3802.9 | 3721.3 |
| 25°   | 3889.4 | 3981.2 | 4074.2 | 4167.2 | 4129.7 | 4092.1 | 3991.5 | 3890.7 | 3764.5 | 3638.5 | 3544.4 |
| 27.5° | 3715.4 | 3786.6 | 3852.8 | 3919.1 | 3877.1 | 3835.2 | 3754.5 | 3673.7 | 3570.3 | 3466.7 | 3375.7 |
| 30°   | 3506.0 | 3557.0 | 3607.5 | 3658.0 | 3623.9 | 3589.9 | 3522.7 | 3455.7 | 3369.8 | 3283.8 | 3211.5 |
| 32.5° | 3305.4 | 3346.1 | 3392.6 | 3439.1 | 3401.1 | 3363.3 | 3298.9 | 3234.7 | 3165.9 | 3097.3 | 3054.7 |
| 35°   | 3134.2 | 3172.0 | 3204.9 | 3238.0 | 3192.6 | 3147.1 | 3083.4 | 3019.8 | 2967.6 | 2915.2 | 2903.3 |
| 37.5° | 2988.8 | 3023.3 | 3038.6 | 3053.9 | 2997.7 | 2941.6 | 2878.1 | 2814.6 | 2777.1 | 2739.5 | 2752.5 |
| 40°   | 2852.6 | 2882.0 | 2878.4 | 2874.6 | 2809.9 | 2745.4 | 2684.1 | 2622.8 | 2595.7 | 2568.6 | 2598.0 |
| 42.5° | 2715.2 | 2740.0 | 2721.4 | 2702.7 | 2633.0 | 2563.2 | 2505.0 | 2447.0 | 2424.7 | 2402.7 | 2441.7 |
| 45°   | 2582.3 | 2604.6 | 2577.9 | 2551.1 | 2478.8 | 2406.4 | 2351.2 | 2296.1 | 2277.3 | 2258.9 | 2296.6 |
| 47.5° | 2472.3 | 2487.9 | 2457.0 | 2426.2 | 2354.8 | 2283.5 | 2229.7 | 2175.7 | 2158.3 | 2140.8 | 2172.6 |
| 50°   | 2395.7 | 2396.7 | 2357.1 | 2317.5 | 2253.7 | 2189.7 | 2139.0 | 2088.0 | 2060.7 | 2033.4 | 2061.5 |
| 52.5° | 2345.1 | 2336.7 | 2289.8 | 2242.9 | 2183.2 | 2123.8 | 2077.2 | 2030.5 | 1989.6 | 1948.6 | 1976.3 |
| 55°   | 2303.0 | 2291.3 | 2241.5 | 2191.9 | 2139.8 | 2087.6 | 2037.3 | 1987.1 | 1928.9 | 1870.7 | 1914.7 |
| 57.5° | 2261.6 | 2249.8 | 2199.9 | 2149.7 | 2098.0 | 2046.4 | 1987.4 | 1928.3 | 1865.7 | 1803.1 | 1867.3 |
| 60°   | 2203.2 | 2190.2 | 2140.0 | 2089.7 | 2037.2 | 1984.8 | 1917.0 | 1849.2 | 1794.4 | 1739.4 | 1822.8 |
| 62.5° | 2112.4 | 2099.9 | 2053.9 | 2007.8 | 1951.8 | 1895.8 | 1816.7 | 1737.8 | 1702.9 | 1668.0 | 1772.0 |
| 65°   | 1989.0 | 1976.2 | 1935.6 | 1895.1 | 1841.5 | 1788.0 | 1703.2 | 1618.6 | 1605.3 | 1591.8 | 1702.5 |
| 67.5° | 1848.7 | 1836.2 | 1801.1 | 1766.2 | 1715.5 | 1664.8 | 1586.5 | 1508.3 | 1512.5 | 1516.7 | 1608.8 |
| 70°   | 1698.6 | 1686.6 | 1655.1 | 1623.4 | 1579.6 | 1535.9 | 1467.1 | 1398.3 | 1413.0 | 1427.5 | 1493.0 |
| 72.5° | 1530.9 | 1516.7 | 1485.7 | 1454.8 | 1415.2 | 1375.7 | 1321.6 | 1267.4 | 1288.7 | 1310.1 | 1355.0 |
| 75°   | 1333.1 | 1318.1 | 1290.0 | 1261.8 | 1225.9 | 1190.1 | 1149.8 | 1109.7 | 1130.3 | 1150.7 | 1185.4 |
| 77.5° | 1142.8 | 1128.7 | 1099.2 | 1069.6 | 1038.7 | 1008.0 | 975.4  | 942.6  | 963.4  | 984.1  | 1011.9 |
| 80°   | 922.2  | 903.6  | 881.3  | 858.7  | 832.8  | 806.9  | 779.7  | 752.6  | 770.1  | 787.4  | 810.8  |
| 82.5° | 670.8  | 639.3  | 591.3  | 543.4  | 552.4  | 561.5  | 563.8  | 566.0  | 578.3  | 590.7  | 602.0  |
| 85°   | 407.0  | 368.2  | 323.1  | 278.2  | 303.3  | 328.4  | 340.3  | 351.9  | 365.7  | 379.5  | 391.7  |
| 87.5° | 177.6  | 161.8  | 142.9  | 124.0  | 143.4  | 162.5  | 163.0  | 163.5  | 166.0  | 168.7  | 173.5  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°    | 265°    | 270°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 0°    | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4 | 4226.4  | 4226.4  | 4226.4  |
| 2.5°  | 4182.3 | 4220.7 | 4255.3 | 4291.0 | 4326.6 | 4363.9 | 4401.2 | 4438.2 | 4475.4  | 4510.2  | 4545.1  |
| 5°    | 4145.3 | 4212.6 | 4280.7 | 4352.9 | 4425.1 | 4502.3 | 4579.6 | 4656.4 | 4733.2  | 4810.2  | 4887.3  |
| 7.5°  | 4132.0 | 4219.1 | 4312.1 | 4412.7 | 4513.5 | 4627.8 | 4742.2 | 4859.5 | 4977.0  | 5104.0  | 5231.1  |
| 10°   | 4138.5 | 4232.1 | 4346.7 | 4466.1 | 4585.1 | 4724.1 | 4863.0 | 5018.0 | 5173.2  | 5333.9  | 5494.6  |
| 12.5° | 4146.6 | 4233.8 | 4354.2 | 4489.0 | 4623.8 | 4787.6 | 4951.4 | 5127.2 | 5302.9  | 5479.4  | 5656.1  |
| 15°   | 4112.1 | 4181.8 | 4315.2 | 4471.4 | 4627.4 | 4816.0 | 5004.6 | 5195.3 | 5386.0  | 5570.1  | 5754.1  |
| 17.5° | 4006.6 | 4049.7 | 4206.6 | 4394.3 | 4582.0 | 4800.9 | 5019.8 | 5227.9 | 5436.0  | 5622.6  | 5809.3  |
| 20°   | 3834.7 | 3846.1 | 4028.9 | 4261.4 | 4494.0 | 4759.4 | 5024.7 | 5253.3 | 5482.0  | 5676.1  | 5870.1  |
| 22.5° | 3639.7 | 3617.4 | 3825.5 | 4105.6 | 4385.7 | 4708.4 | 5031.1 | 5287.8 | 5544.1  | 5742.5  | 5940.7  |
| 25°   | 3450.4 | 3390.4 | 3603.7 | 3931.6 | 4259.7 | 4658.1 | 5056.7 | 5350.0 | 5643.0  | 5837.2  | 6031.5  |
| 27.5° | 3284.9 | 3211.9 | 3406.1 | 3772.5 | 4138.8 | 4624.6 | 5110.3 | 5447.3 | 5784.2  | 5969.5  | 6154.7  |
| 30°   | 3139.5 | 3082.3 | 3245.3 | 3639.5 | 4033.8 | 4608.8 | 5183.6 | 5573.3 | 5963.0  | 6141.9  | 6321.0  |
| 32.5° | 3012.0 | 2986.5 | 3117.9 | 3524.9 | 3931.6 | 4589.3 | 5246.9 | 5704.8 | 6162.8  | 6339.9  | 6517.3  |
| 35°   | 2891.6 | 2902.2 | 3011.7 | 3412.1 | 3812.5 | 4552.7 | 5293.2 | 5854.7 | 6416.2  | 6585.9  | 6755.6  |
| 37.5° | 2765.4 | 2804.1 | 2899.8 | 3279.5 | 3659.1 | 4489.9 | 5320.8 | 6022.6 | 6724.3  | 6940.7  | 7157.1  |
| 40°   | 2627.3 | 2686.5 | 2773.2 | 3121.1 | 3469.0 | 4403.5 | 5338.2 | 6235.7 | 7133.0  | 7448.3  | 7763.6  |
| 42.5° | 2480.5 | 2555.1 | 2635.1 | 2946.5 | 3257.9 | 4314.3 | 5371.1 | 6514.5 | 7657.8  | 8112.9  | 8568.0  |
| 45°   | 2334.5 | 2406.8 | 2487.9 | 2760.9 | 3034.1 | 4231.4 | 5429.0 | 6881.3 | 8333.7  | 8947.5  | 9561.3  |
| 47.5° | 2204.4 | 2266.5 | 2371.0 | 2614.2 | 2857.3 | 4163.0 | 5468.7 | 7272.2 | 9075.6  | 9939.7  | 10803.6 |
| 50°   | 2089.7 | 2161.8 | 2299.4 | 2516.7 | 2734.1 | 4088.4 | 5442.7 | 7634.8 | 9826.8  | 11129.4 | 12431.9 |
| 52.5° | 2004.2 | 2105.1 | 2263.2 | 2452.5 | 2641.9 | 3962.3 | 5283.1 | 7870.3 | 10457.4 | 12379.2 | 14301.0 |
| 55°   | 1958.8 | 2110.8 | 2257.9 | 2406.0 | 2554.0 | 3753.6 | 4953.0 | 7818.4 | 10683.6 | 13487.3 | 16291.0 |
| 57.5° | 1931.6 | 2116.4 | 2246.2 | 2350.8 | 2455.4 | 3459.0 | 4462.4 | 7453.2 | 10444.0 | 14272.5 | 18100.9 |
| 60°   | 1906.0 | 2098.6 | 2184.3 | 2266.5 | 2348.7 | 3076.5 | 3804.4 | 6773.5 | 9742.5  | 14468.8 | 19194.9 |
| 62.5° | 1876.1 | 2054.8 | 2065.4 | 2119.9 | 2174.5 | 2618.9 | 3063.2 | 5854.4 | 8645.5  | 13642.4 | 18639.4 |
| 65°   | 1813.2 | 1949.4 | 1948.1 | 1973.9 | 1999.7 | 2207.1 | 2414.5 | 4916.6 | 7418.9  | 12473.3 | 17527.6 |
| 67.5° | 1701.0 | 1777.5 | 1781.0 | 1766.8 | 1752.3 | 1811.4 | 1870.2 | 3998.1 | 6125.9  | 11081.9 | 16038.0 |
| 70°   | 1558.5 | 1583.7 | 1583.7 | 1517.0 | 1450.2 | 1433.5 | 1416.7 | 3147.9 | 4879.2  | 9563.8  | 14248.3 |
| 72.5° | 1399.9 | 1399.6 | 1383.7 | 1289.1 | 1194.4 | 1143.5 | 1092.8 | 2406.6 | 3720.4  | 7917.9  | 12115.7 |
| 75°   | 1220.0 | 1226.1 | 1152.8 | 1046.7 | 940.6  | 894.6  | 848.5  | 1746.7 | 2644.8  | 6031.3  | 9417.8  |
| 77.5° | 1039.6 | 1042.8 | 922.0  | 819.0  | 716.1  | 684.6  | 653.2  | 1183.6 | 1713.9  | 4221.4  | 6728.8  |
| 80°   | 833.9  | 834.5  | 690.0  | 603.0  | 515.8  | 502.8  | 489.7  | 762.6  | 1035.6  | 2719.7  | 4404.0  |
| 82.5° | 613.4  | 606.6  | 483.3  | 419.1  | 354.9  | 352.3  | 349.9  | 469.0  | 588.3   | 1574.1  | 2560.0  |
| 85°   | 403.8  | 394.9  | 303.3  | 256.2  | 209.2  | 210.5  | 211.7  | 250.7  | 290.0   | 708.1   | 1126.4  |
| 87.5° | 178.4  | 167.1  | 128.9  | 109.7  | 90.5   | 91.6   | 92.8   | 103.9  | 115.1   | 232.0   | 348.7   |
| 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):**

|       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    | 325°    |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  |
| 2.5°  | 4562.3  | 4579.6  | 4604.1  | 4628.6  | 4643.2  | 4657.8  | 4665.1  | 4672.5  | 4669.2  | 4672.5  | 4665.1  |
| 5°    | 4947.5  | 5007.8  | 5067.5  | 5127.4  | 5159.7  | 5192.2  | 5211.8  | 5231.6  | 5246.6  | 5231.6  | 5211.8  |
| 7.5°  | 5329.1  | 5426.9  | 5514.9  | 5603.0  | 5656.1  | 5709.0  | 5737.7  | 5766.3  | 5780.1  | 5766.3  | 5737.7  |
| 10°   | 5610.4  | 5726.3  | 5829.6  | 5932.9  | 5995.4  | 6057.7  | 6085.6  | 6113.4  | 6124.0  | 6113.4  | 6085.6  |
| 12.5° | 5781.5  | 5907.0  | 6000.3  | 6093.4  | 6138.8  | 6184.2  | 6199.5  | 6214.8  | 6216.3  | 6214.8  | 6199.5  |
| 15°   | 5862.5  | 5970.6  | 6029.3  | 6087.9  | 6089.5  | 6091.2  | 6075.0  | 6058.8  | 6039.6  | 6058.8  | 6075.0  |
| 17.5° | 5882.5  | 5955.6  | 5956.7  | 5957.7  | 5892.0  | 5826.3  | 5766.1  | 5705.9  | 5663.3  | 5705.9  | 5766.1  |
| 20°   | 5895.6  | 5921.2  | 5844.1  | 5767.2  | 5622.1  | 5477.2  | 5371.6  | 5266.0  | 5201.2  | 5266.0  | 5371.6  |
| 22.5° | 5907.3  | 5873.9  | 5714.3  | 5554.7  | 5341.4  | 5128.2  | 4996.2  | 4864.1  | 4792.4  | 4864.1  | 4996.2  |
| 25°   | 5926.0  | 5820.7  | 5578.4  | 5336.0  | 5077.0  | 4818.0  | 4679.2  | 4540.8  | 4472.9  | 4540.8  | 4679.2  |
| 27.5° | 5966.3  | 5777.7  | 5456.7  | 5136.0  | 4848.9  | 4561.8  | 4425.2  | 4288.8  | 4224.8  | 4288.8  | 4425.2  |
| 30°   | 6039.9  | 5759.1  | 5363.9  | 4968.9  | 4669.8  | 4370.8  | 4244.1  | 4117.4  | 4057.8  | 4117.4  | 4244.1  |
| 32.5° | 6132.4  | 5747.7  | 5300.7  | 4853.7  | 4572.6  | 4291.6  | 4192.1  | 4092.6  | 4049.7  | 4092.6  | 4192.1  |
| 35°   | 6284.7  | 5813.8  | 5348.0  | 4882.5  | 4687.1  | 4492.1  | 4468.9  | 4445.7  | 4442.1  | 4445.7  | 4468.9  |
| 37.5° | 6603.0  | 6049.0  | 5625.7  | 5202.4  | 5189.8  | 5177.1  | 5283.2  | 5389.2  | 5444.4  | 5389.2  | 5283.2  |
| 40°   | 7161.1  | 6558.6  | 6243.8  | 5929.0  | 6151.1  | 6373.3  | 6631.2  | 6889.1  | 7017.6  | 6889.1  | 6631.2  |
| 42.5° | 7970.2  | 7372.4  | 7191.1  | 7009.8  | 7494.4  | 7978.9  | 8447.9  | 8917.0  | 9192.4  | 8917.0  | 8447.9  |
| 45°   | 9024.4  | 8487.2  | 8407.3  | 8327.1  | 9103.5  | 9880.0  | 10650.7 | 11421.6 | 11889.4 | 11421.6 | 10650.7 |
| 47.5° | 10281.3 | 9758.7  | 9742.5  | 9726.2  | 10846.2 | 11966.0 | 13094.3 | 14222.4 | 14884.9 | 14222.4 | 13094.3 |
| 50°   | 11786.6 | 11141.4 | 11144.2 | 11147.0 | 12590.4 | 14033.8 | 15523.1 | 17012.3 | 17912.8 | 17012.3 | 15523.1 |
| 52.5° | 13519.6 | 12738.5 | 12659.5 | 12580.3 | 14304.5 | 16028.6 | 17871.3 | 19713.8 | 20793.1 | 19713.8 | 17871.3 |
| 55°   | 15519.0 | 14747.1 | 14439.1 | 14131.1 | 16050.0 | 17968.8 | 20165.4 | 22362.2 | 23645.8 | 22362.2 | 20165.4 |
| 57.5° | 17680.5 | 17260.1 | 16642.3 | 16024.7 | 17962.3 | 19899.9 | 22388.0 | 24876.0 | 26467.9 | 24876.0 | 22388.0 |
| 60°   | 19847.8 | 20500.9 | 19733.8 | 18966.7 | 20800.2 | 22633.8 | 25297.8 | 27961.8 | 29682.3 | 27961.8 | 25297.8 |
| 62.5° | 20423.5 | 22207.6 | 22121.2 | 22034.6 | 23714.3 | 25394.2 | 27928.7 | 30463.1 | 32053.3 | 30463.1 | 27928.7 |
| 65°   | 19202.1 | 20876.7 | 21208.0 | 21539.1 | 23673.8 | 25808.6 | 28266.2 | 30723.8 | 32077.6 | 30723.8 | 28266.2 |
| 67.5° | 17630.6 | 19223.3 | 19378.5 | 19533.8 | 21758.0 | 23981.9 | 26450.1 | 28918.3 | 29979.0 | 28918.3 | 26450.1 |
| 70°   | 15980.6 | 17713.0 | 17782.4 | 17852.0 | 19840.9 | 21829.7 | 23953.8 | 26077.7 | 26667.3 | 26077.7 | 23953.8 |
| 72.5° | 14103.5 | 16091.5 | 16141.5 | 16191.3 | 17747.4 | 19303.5 | 20894.3 | 22485.0 | 22544.7 | 22485.0 | 20894.3 |
| 75°   | 11475.2 | 13532.7 | 13717.4 | 13902.1 | 15112.8 | 16323.4 | 17443.2 | 18563.2 | 18263.1 | 18563.2 | 17443.2 |
| 77.5° | 8649.4  | 10570.1 | 10834.5 | 11098.8 | 12019.2 | 12939.6 | 13733.8 | 14528.1 | 14012.4 | 14528.1 | 13733.8 |
| 80°   | 6019.8  | 7635.4  | 7964.0  | 8292.6  | 8987.7  | 9682.5  | 10099.6 | 10516.6 | 9687.1  | 10516.6 | 10099.6 |
| 82.5° | 3664.6  | 4769.4  | 5136.4  | 5503.6  | 5982.0  | 6460.5  | 6634.5  | 6808.4  | 6156.4  | 6808.4  | 6634.5  |
| 85°   | 1712.7  | 2298.9  | 2611.1  | 2923.3  | 3316.4  | 3709.4  | 3808.2  | 3906.9  | 3384.7  | 3906.9  | 3808.2  |
| 87.5° | 545.7   | 742.8   | 917.0   | 1091.1  | 1287.7  | 1484.3  | 1492.7  | 1501.0  | 1260.1  | 1501.0  | 1492.7  |
| 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):**

|       | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|-------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  | 4226.4  |
| 2.5°  | 4657.8  | 4643.2  | 4628.6  | 4604.1  | 4579.6  | 4562.3  | 4545.1  |
| 5°    | 5192.2  | 5159.7  | 5127.4  | 5067.5  | 5007.8  | 4947.5  | 4887.3  |
| 7.5°  | 5709.0  | 5656.1  | 5603.0  | 5514.9  | 5426.9  | 5329.1  | 5231.1  |
| 10°   | 6057.7  | 5995.4  | 5932.9  | 5829.6  | 5726.3  | 5610.4  | 5494.6  |
| 12.5° | 6184.2  | 6138.8  | 6093.4  | 6000.3  | 5907.0  | 5781.5  | 5656.1  |
| 15°   | 6091.2  | 6089.5  | 6087.9  | 6029.3  | 5970.6  | 5862.5  | 5754.1  |
| 17.5° | 5826.3  | 5892.0  | 5957.7  | 5956.7  | 5955.6  | 5882.5  | 5809.3  |
| 20°   | 5477.2  | 5622.1  | 5767.2  | 5844.1  | 5921.2  | 5895.6  | 5870.1  |
| 22.5° | 5128.2  | 5341.4  | 5554.7  | 5714.3  | 5873.9  | 5907.3  | 5940.7  |
| 25°   | 4818.0  | 5077.0  | 5336.0  | 5578.4  | 5820.7  | 5926.0  | 6031.5  |
| 27.5° | 4561.8  | 4848.9  | 5136.0  | 5456.7  | 5777.7  | 5966.3  | 6154.7  |
| 30°   | 4370.8  | 4669.8  | 4968.9  | 5363.9  | 5759.1  | 6039.9  | 6321.0  |
| 32.5° | 4291.6  | 4572.6  | 4853.7  | 5300.7  | 5747.7  | 6132.4  | 6517.3  |
| 35°   | 4492.1  | 4687.1  | 4882.5  | 5348.0  | 5813.8  | 6284.7  | 6755.6  |
| 37.5° | 5177.1  | 5189.8  | 5202.4  | 5625.7  | 6049.0  | 6603.0  | 7157.1  |
| 40°   | 6373.3  | 6151.1  | 5929.0  | 6243.8  | 6558.6  | 7161.1  | 7763.6  |
| 42.5° | 7978.9  | 7494.4  | 7009.8  | 7191.1  | 7372.4  | 7970.2  | 8568.0  |
| 45°   | 9880.0  | 9103.5  | 8327.1  | 8407.3  | 8487.2  | 9024.4  | 9561.3  |
| 47.5° | 11966.0 | 10846.2 | 9726.2  | 9742.5  | 9758.7  | 10281.3 | 10803.6 |
| 50°   | 14033.8 | 12590.4 | 11147.0 | 11144.2 | 11141.4 | 11786.6 | 12431.9 |
| 52.5° | 16028.6 | 14304.5 | 12580.3 | 12659.5 | 12738.5 | 13519.6 | 14301.0 |
| 55°   | 17968.8 | 16050.0 | 14131.1 | 14439.1 | 14747.1 | 15519.0 | 16291.0 |
| 57.5° | 19899.9 | 17962.3 | 16024.7 | 16642.3 | 17260.1 | 17680.5 | 18100.9 |
| 60°   | 22633.8 | 20800.2 | 18966.7 | 19733.8 | 20500.9 | 19847.8 | 19194.9 |
| 62.5° | 25394.2 | 23714.3 | 22034.6 | 22121.2 | 22207.6 | 20423.5 | 18639.4 |
| 65°   | 25808.6 | 23673.8 | 21539.1 | 21208.0 | 20876.7 | 19202.1 | 17527.6 |
| 67.5° | 23981.9 | 21758.0 | 19533.8 | 19378.5 | 19223.3 | 17630.6 | 16038.0 |
| 70°   | 21829.7 | 19840.9 | 17852.0 | 17782.4 | 17713.0 | 15980.6 | 14248.3 |
| 72.5° | 19303.5 | 17747.4 | 16191.3 | 16141.5 | 16091.5 | 14103.5 | 12115.7 |
| 75°   | 16323.4 | 15112.8 | 13902.1 | 13717.4 | 13532.7 | 11475.2 | 9417.8  |
| 77.5° | 12939.6 | 12019.2 | 11098.8 | 10834.5 | 10570.1 | 8649.4  | 6728.8  |
| 80°   | 9682.5  | 8987.7  | 8292.6  | 7964.0  | 7635.4  | 6019.8  | 4404.0  |
| 82.5° | 6460.5  | 5982.0  | 5503.6  | 5136.4  | 4769.4  | 3664.6  | 2560.0  |
| 85°   | 3709.4  | 3316.4  | 2923.3  | 2611.1  | 2298.9  | 1712.7  | 1126.4  |
| 87.5° | 1484.3  | 1287.7  | 1091.1  | 917.0   | 742.8   | 545.7   | 348.7   |
| 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

(END OF REPORT)