

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: P561218

Luminaire Tested: **SDL-PA1-90-727-U-T2R-HSS**

Issue Date: 7/26/2021

**Test Information**

Test Method: LM-79-08  
Report Number: P561218  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2106-279-18)  
Test Lab: INNOVATION CENTER  
Issue Date: 7/26/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: SDL-PA1-90-727-U-T2R-HSS  
Description: Springdale  
(1) 70 CRI, 2700K, 1180mA LIGHT ENGINE WITH 24 LEDS AND TYPE II R OPTICS  
WITH HOUSE SIDE SHIELD  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 6963.5 lumens  
Efficiency: N/A  
Efficacy: 75.4 lumens/watt  
Luminous Opening: Rectangular w/ Sides (W: 1.21' x L: 1.21' x H: 0.96')  
IES Classification: Type II - Medium  
BUG Rating: B0 - U0 - G2

Input Watts (W): 92.4  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



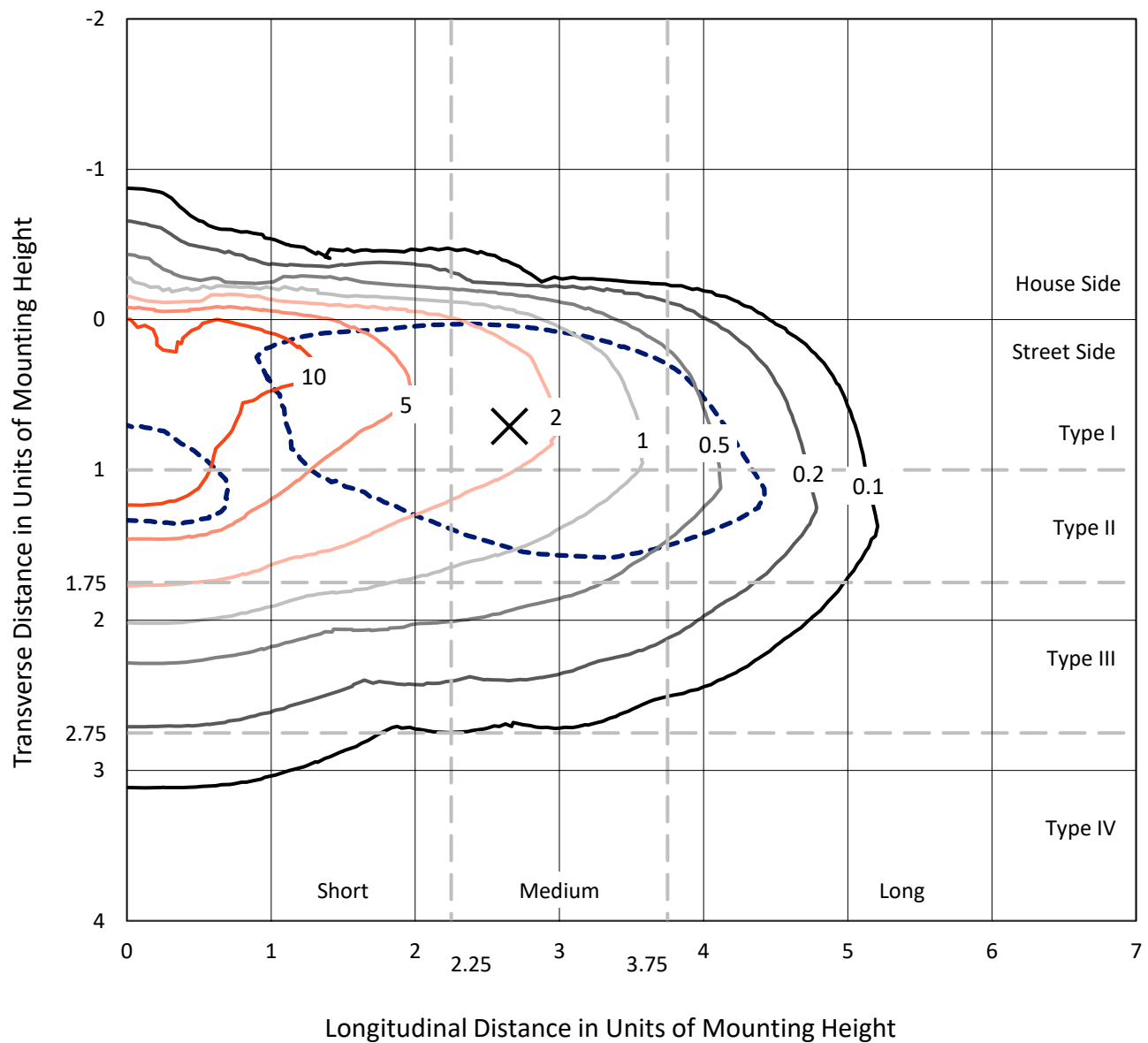
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## Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd

--- 1/2 Max cd



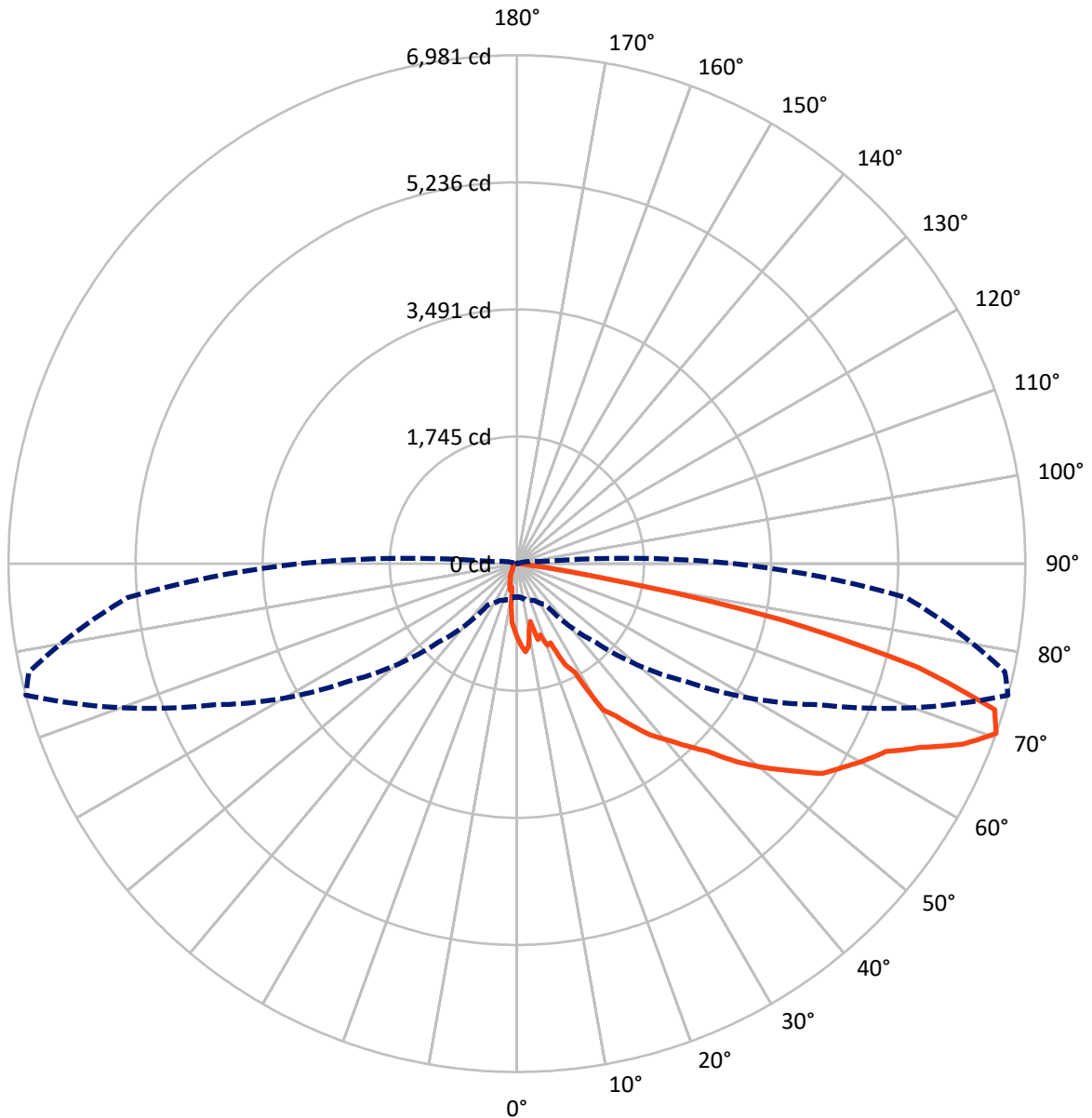
Based on 10 foot mounting height. Maximum calculated value = 19.1 fc

Type II - Medium - N/A

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## Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 70-Deg Vertical

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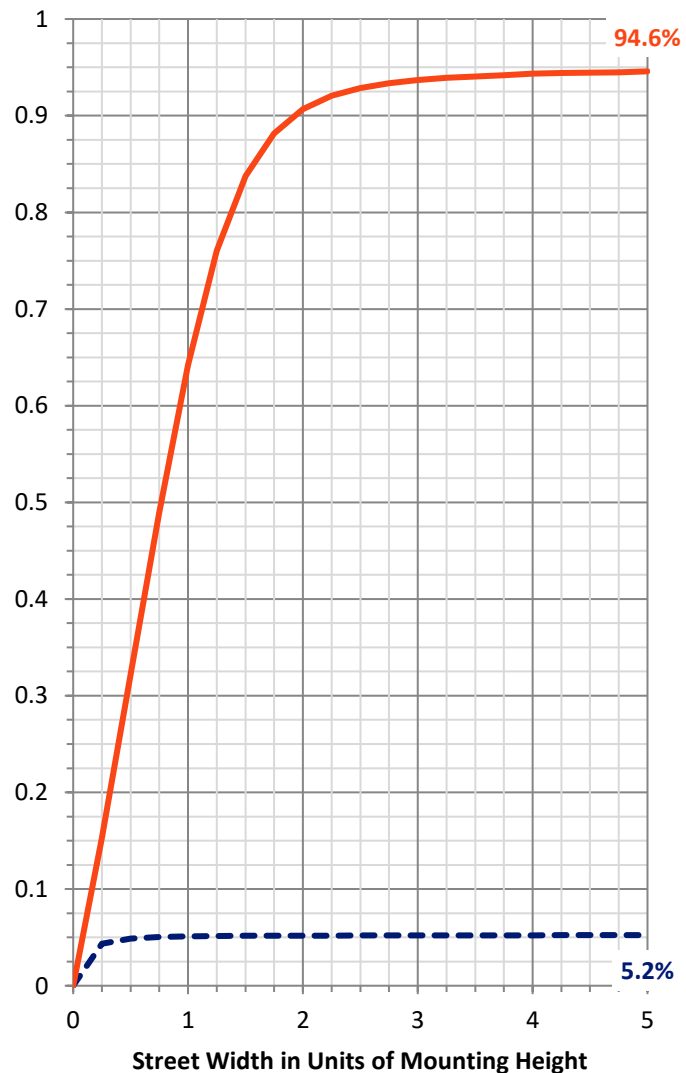
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 367.8    | 0.0    | 367.8  |
|                    | % Fixture | 5.3      | 0.0    | 5.3    |
| <b>Street Side</b> | Lumens    | 6595.7   | 0.0    | 6595.7 |
|                    | % Fixture | 94.7     | 0.0    | 94.7   |
| <b>Total</b>       | Lumens    | 6963.5   | 0.0    | 6963.5 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 80.7   | 1.2       |
| 10°-20°   | 200.9  | 2.9       |
| 20°-30°   | 382.0  | 5.5       |
| 30°-40°   | 848.7  | 12.2      |
| 40°-50°   | 1368.4 | 19.7      |
| 50°-60°   | 1649.3 | 23.7      |
| 60°-70°   | 1494.7 | 21.5      |
| 70°-80°   | 890.8  | 12.8      |
| 80°-90°   | 48.0   | 0.7       |
| 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°    | 6963.5 | 100.0     |
| 0°-180°   | 6963.5 | 100.0     |

**Coefficient of Utilization**



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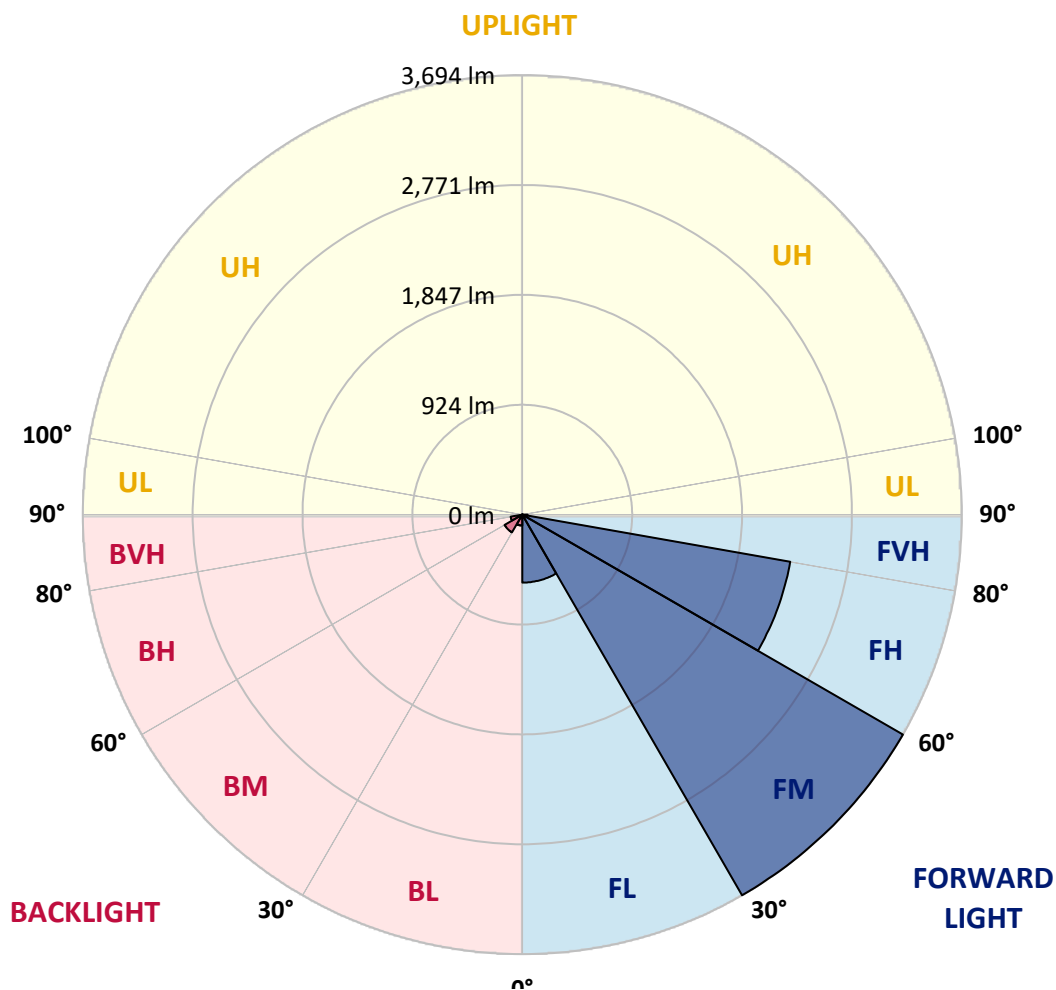
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 571.2  | 8.2       |                         |      |         |
| FM   | (30°-60°)   | 3694.2 | 53.1      |                         |      |         |
| FH   | (60°-80°)   | 2286.5 | 32.8      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 43.9   | 0.6       |                         |      | G1/100  |
| BL   | (0°-30°)    | 92.5   | 1.3       | B0/110                  |      |         |
| BM   | (30°-60°)   | 172.2  | 2.5       | B0/220                  |      |         |
| BH   | (60°-80°)   | 99.1   | 1.4       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 4.1    | 0.1       |                         |      | G0/10   |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B0-U0-G2**

Type II Medium



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1133.9 | 1158.8 | 1183.8 | 1193.1 | 1205.6 | 1214.9 | 1224.2 | 1233.6 | 1242.9 | 1249.2 | 1258.5 |
| 5°    | 1289.7 | 1286.6 | 1283.4 | 1280.3 | 1280.3 | 1277.2 | 1274.1 | 1271.0 | 1267.9 | 1261.6 | 1258.5 |
| 7.5°  | 1130.8 | 1211.8 | 1289.7 | 1292.8 | 1295.9 | 1295.9 | 1299.0 | 1317.7 | 1336.4 | 1352.0 | 1370.7 |
| 10°   | 1470.3 | 1470.3 | 1470.3 | 1470.3 | 1470.3 | 1467.2 | 1467.2 | 1470.3 | 1470.3 | 1473.5 | 1473.5 |
| 12.5° | 1236.7 | 1255.4 | 1271.0 | 1327.0 | 1380.0 | 1436.1 | 1489.0 | 1501.5 | 1514.0 | 1523.3 | 1535.8 |
| 15°   | 1495.3 | 1501.5 | 1507.7 | 1510.8 | 1514.0 | 1514.0 | 1517.1 | 1470.3 | 1423.6 | 1376.9 | 1330.2 |
| 17.5° | 1183.8 | 1190.0 | 1193.1 | 1233.6 | 1274.1 | 1314.6 | 1355.1 | 1376.9 | 1401.8 | 1423.6 | 1445.4 |
| 20°   | 1517.1 | 1520.2 | 1523.3 | 1526.4 | 1529.5 | 1529.5 | 1532.6 | 1433.0 | 1333.3 | 1233.6 | 1133.9 |
| 22.5° | 1267.9 | 1271.0 | 1271.0 | 1280.3 | 1286.6 | 1295.9 | 1302.1 | 1339.5 | 1376.9 | 1414.3 | 1451.7 |
| 25°   | 1741.4 | 1741.4 | 1738.2 | 1722.7 | 1710.2 | 1694.6 | 1679.1 | 1585.6 | 1492.2 | 1395.6 | 1302.1 |
| 27.5° | 1619.9 | 1623.0 | 1623.0 | 1610.5 | 1598.1 | 1585.6 | 1573.1 | 1591.8 | 1613.6 | 1632.3 | 1651.0 |
| 30°   | 2336.4 | 2336.4 | 2336.4 | 2320.8 | 2302.1 | 2286.5 | 2267.8 | 2130.8 | 1993.7 | 1853.5 | 1716.4 |
| 32.5° | 3140.1 | 3084.0 | 3024.8 | 2912.7 | 2800.5 | 2685.3 | 2573.1 | 2489.0 | 2404.9 | 2317.7 | 2233.6 |
| 35°   | 3498.3 | 3489.0 | 3479.6 | 3439.1 | 3398.6 | 3355.0 | 3314.5 | 3152.5 | 2990.5 | 2825.4 | 2663.4 |
| 37.5° | 3800.5 | 3788.0 | 3772.4 | 3741.3 | 3710.1 | 3679.0 | 3647.8 | 3482.7 | 3314.5 | 3149.4 | 2981.2 |
| 40°   | 4043.5 | 4034.1 | 4024.8 | 3999.8 | 3974.9 | 3950.0 | 3925.1 | 3747.5 | 3569.9 | 3392.4 | 3214.8 |
| 42.5° | 4217.9 | 4217.9 | 4214.8 | 4196.1 | 4174.3 | 4155.6 | 4133.8 | 3956.2 | 3778.7 | 3601.1 | 3423.5 |
| 45°   | 4348.7 | 4348.7 | 4348.7 | 4336.3 | 4320.7 | 4308.2 | 4292.7 | 4136.9 | 3984.3 | 3828.5 | 3672.7 |
| 47.5° | 4367.4 | 4370.5 | 4373.7 | 4373.7 | 4373.7 | 4373.7 | 4373.7 | 4227.2 | 4083.9 | 3937.5 | 3791.1 |
| 50°   | 4196.1 | 4205.4 | 4214.8 | 4230.4 | 4249.1 | 4264.6 | 4280.2 | 4208.6 | 4133.8 | 4062.1 | 3987.4 |
| 52.5° | 3738.2 | 3778.7 | 3816.0 | 3856.5 | 3897.0 | 3934.4 | 3974.9 | 3946.9 | 3918.8 | 3890.8 | 3862.8 |
| 55°   | 2844.1 | 2869.0 | 2890.8 | 3006.1 | 3121.4 | 3236.6 | 3351.9 | 3401.7 | 3448.5 | 3498.3 | 3545.0 |
| 57.5° | 2208.6 | 2218.0 | 2224.2 | 2299.0 | 2373.7 | 2445.4 | 2520.1 | 2644.8 | 2769.4 | 2890.8 | 3015.5 |
| 60°   | 1775.6 | 1775.6 | 1775.6 | 1819.2 | 1859.7 | 1903.4 | 1943.8 | 2056.0 | 2168.1 | 2280.3 | 2392.4 |
| 62.5° | 1320.8 | 1333.3 | 1345.7 | 1389.4 | 1429.8 | 1473.5 | 1514.0 | 1570.0 | 1626.1 | 1682.2 | 1738.2 |
| 65°   | 915.9  | 931.4  | 943.9  | 971.9  | 1003.1 | 1031.1 | 1059.1 | 1105.9 | 1155.7 | 1202.4 | 1249.2 |
| 67.5° | 644.8  | 651.1  | 657.3  | 672.9  | 685.3  | 700.9  | 713.4  | 744.5  | 772.6  | 803.7  | 831.7  |
| 70°   | 457.9  | 461.0  | 461.0  | 473.5  | 486.0  | 498.4  | 510.9  | 523.3  | 535.8  | 545.1  | 557.6  |
| 72.5° | 333.3  | 336.4  | 339.6  | 348.9  | 355.1  | 364.5  | 370.7  | 376.9  | 383.2  | 389.4  | 395.6  |
| 75°   | 171.3  | 177.6  | 180.7  | 205.6  | 230.5  | 255.4  | 280.4  | 283.5  | 286.6  | 286.6  | 289.7  |
| 77.5° | 143.3  | 146.4  | 146.4  | 149.5  | 152.6  | 155.8  | 158.9  | 174.4  | 193.1  | 208.7  | 224.3  |
| 80°   | 102.8  | 102.8  | 99.7   | 105.9  | 112.1  | 118.4  | 124.6  | 130.8  | 137.1  | 140.2  | 146.4  |
| 82.5° | 59.2   | 62.3   | 62.3   | 65.4   | 68.5   | 71.6   | 74.8   | 81.0   | 90.3   | 96.6   | 102.8  |
| 85°   | 6.2    | 9.3    | 12.5   | 18.7   | 24.9   | 31.2   | 37.4   | 46.7   | 53.0   | 62.3   | 68.5   |
| 87.5° | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 12.5   |
| 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):**

|       | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5°  |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1264.7 | 1271.0 | 1274.1 | 1280.3 | 1277.2 | 1271.0 | 1267.9 | 1261.6 | 1252.3 | 1242.9 | 1230.5 |
| 5°    | 1252.3 | 1246.1 | 1239.8 | 1233.6 | 1224.2 | 1218.0 | 1208.7 | 1199.3 | 1186.9 | 1177.5 | 1165.1 |
| 7.5°  | 1370.7 | 1367.5 | 1367.5 | 1364.4 | 1355.1 | 1348.9 | 1339.5 | 1330.2 | 1314.6 | 1299.0 | 1283.4 |
| 10°   | 1404.9 | 1336.4 | 1264.7 | 1196.2 | 1211.8 | 1227.4 | 1242.9 | 1258.5 | 1211.8 | 1165.1 | 1115.2 |
| 12.5° | 1504.6 | 1473.5 | 1442.3 | 1411.2 | 1361.3 | 1308.4 | 1258.5 | 1205.6 | 1180.6 | 1152.6 | 1127.7 |
| 15°   | 1295.9 | 1264.7 | 1230.5 | 1196.2 | 1218.0 | 1239.8 | 1261.6 | 1283.4 | 1211.8 | 1137.0 | 1065.4 |
| 17.5° | 1417.4 | 1386.2 | 1358.2 | 1327.0 | 1239.8 | 1152.6 | 1062.3 | 975.0  | 1049.8 | 1121.5 | 1196.2 |
| 20°   | 1158.8 | 1183.8 | 1205.6 | 1230.5 | 1261.6 | 1292.8 | 1320.8 | 1352.0 | 1314.6 | 1277.2 | 1239.8 |
| 22.5° | 1401.8 | 1355.1 | 1305.2 | 1255.4 | 1277.2 | 1299.0 | 1317.7 | 1339.5 | 1295.9 | 1252.3 | 1205.6 |
| 25°   | 1352.0 | 1404.9 | 1454.8 | 1504.6 | 1426.7 | 1352.0 | 1274.1 | 1196.2 | 1264.7 | 1333.3 | 1401.8 |
| 27.5° | 1579.4 | 1507.7 | 1433.0 | 1361.3 | 1426.7 | 1492.2 | 1554.5 | 1619.9 | 1560.7 | 1498.4 | 1439.2 |
| 30°   | 1707.1 | 1697.8 | 1685.3 | 1675.9 | 1641.7 | 1610.5 | 1576.3 | 1542.0 | 1560.7 | 1579.4 | 1598.1 |
| 32.5° | 2127.6 | 2024.8 | 1918.9 | 1813.0 | 1837.9 | 1862.9 | 1884.7 | 1909.6 | 1881.5 | 1853.5 | 1822.4 |
| 35°   | 2526.4 | 2389.3 | 2249.1 | 2112.1 | 2108.9 | 2102.7 | 2099.6 | 2093.4 | 2080.9 | 2068.5 | 2056.0 |
| 37.5° | 2825.4 | 2669.7 | 2513.9 | 2358.2 | 2361.3 | 2361.3 | 2364.4 | 2364.4 | 2320.8 | 2277.2 | 2233.6 |
| 40°   | 3071.5 | 2928.2 | 2784.9 | 2641.6 | 2629.2 | 2616.7 | 2604.3 | 2591.8 | 2532.6 | 2470.3 | 2411.1 |
| 42.5° | 3280.2 | 3140.1 | 2996.8 | 2853.5 | 2831.7 | 2813.0 | 2791.2 | 2769.4 | 2719.5 | 2666.6 | 2616.7 |
| 45°   | 3507.6 | 3342.5 | 3177.4 | 3012.3 | 2993.6 | 2975.0 | 2956.3 | 2937.6 | 2897.1 | 2856.6 | 2816.1 |
| 47.5° | 3626.0 | 3460.9 | 3292.7 | 3127.6 | 3115.1 | 3099.6 | 3087.1 | 3071.5 | 3049.7 | 3024.8 | 3003.0 |
| 50°   | 3794.2 | 3604.2 | 3411.1 | 3217.9 | 3211.7 | 3205.5 | 3196.1 | 3189.9 | 3183.7 | 3180.6 | 3174.3 |
| 52.5° | 3716.4 | 3566.8 | 3420.4 | 3270.9 | 3274.0 | 3274.0 | 3277.1 | 3277.1 | 3292.7 | 3308.3 | 3323.9 |
| 55°   | 3467.2 | 3392.4 | 3314.5 | 3236.6 | 3252.2 | 3270.9 | 3286.5 | 3302.0 | 3342.5 | 3379.9 | 3420.4 |
| 57.5° | 3027.9 | 3040.4 | 3052.8 | 3065.3 | 3121.4 | 3174.3 | 3230.4 | 3283.4 | 3342.5 | 3398.6 | 3457.8 |
| 60°   | 2461.0 | 2529.5 | 2594.9 | 2663.4 | 2794.3 | 2925.1 | 3056.0 | 3186.8 | 3277.1 | 3364.4 | 3454.7 |
| 62.5° | 1834.8 | 1931.4 | 2028.0 | 2124.5 | 2327.0 | 2532.6 | 2735.1 | 2937.6 | 3074.6 | 3208.6 | 3345.7 |
| 65°   | 1339.5 | 1429.8 | 1517.1 | 1607.4 | 1850.4 | 2093.4 | 2336.4 | 2579.3 | 2775.6 | 2968.7 | 3165.0 |
| 67.5° | 897.2  | 962.6  | 1024.9 | 1090.3 | 1336.4 | 1582.5 | 1828.6 | 2074.7 | 2345.7 | 2616.7 | 2884.6 |
| 70°   | 591.9  | 623.0  | 657.3  | 688.4  | 900.3  | 1109.0 | 1320.8 | 1529.5 | 1850.4 | 2168.1 | 2489.0 |
| 72.5° | 405.0  | 414.3  | 423.7  | 433.0  | 576.3  | 719.6  | 862.9  | 1006.2 | 1330.2 | 1654.1 | 1975.0 |
| 75°   | 289.7  | 286.6  | 286.6  | 283.5  | 367.6  | 451.7  | 532.7  | 616.8  | 869.1  | 1118.3 | 1370.7 |
| 77.5° | 221.2  | 214.9  | 211.8  | 205.6  | 246.1  | 286.6  | 327.1  | 367.6  | 486.0  | 607.5  | 725.8  |
| 80°   | 140.2  | 134.0  | 124.6  | 118.4  | 134.0  | 149.5  | 165.1  | 180.7  | 199.4  | 218.1  | 236.8  |
| 82.5° | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 105.9  | 105.9  | 105.9  | 99.7   | 93.5   | 84.1   |
| 85°   | 65.4   | 62.3   | 59.2   | 56.1   | 49.8   | 43.6   | 37.4   | 31.2   | 34.3   | 37.4   | 37.4   |
| 87.5° | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   |
| 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):**

|       | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1221.1 | 1208.7 | 1196.2 | 1183.8 | 1171.3 | 1158.8 | 1146.4 | 1133.9 | 1121.5 | 1102.8 | 1087.2 |
| 5°    | 1152.6 | 1186.9 | 1224.2 | 1258.5 | 1292.8 | 1274.1 | 1255.4 | 1236.7 | 1218.0 | 1186.9 | 1155.7 |
| 7.5°  | 1267.9 | 1227.4 | 1190.0 | 1152.6 | 1112.1 | 1121.5 | 1130.8 | 1140.1 | 1149.5 | 1121.5 | 1084.1 |
| 10°   | 1068.5 | 1046.7 | 1024.9 | 1003.1 | 981.3  | 968.8  | 953.2  | 940.8  | 925.2  | 1003.1 | 971.9  |
| 12.5° | 1099.6 | 1090.3 | 1081.0 | 1068.5 | 1059.1 | 996.8  | 937.7  | 875.4  | 813.1  | 788.1  | 797.5  |
| 15°   | 990.6  | 981.3  | 971.9  | 962.6  | 953.2  | 984.4  | 1018.7 | 1049.8 | 1081.0 | 1074.7 | 1068.5 |
| 17.5° | 1267.9 | 1227.4 | 1190.0 | 1149.5 | 1109.0 | 1090.3 | 1068.5 | 1049.8 | 1028.0 | 993.7  | 984.4  |
| 20°   | 1202.4 | 1158.8 | 1115.2 | 1071.6 | 1028.0 | 1071.6 | 1112.1 | 1155.7 | 1196.2 | 1267.9 | 1246.1 |
| 22.5° | 1161.9 | 1233.6 | 1308.4 | 1380.0 | 1451.7 | 1383.1 | 1317.7 | 1249.2 | 1180.6 | 1202.4 | 1096.5 |
| 25°   | 1470.3 | 1417.4 | 1367.5 | 1314.6 | 1261.6 | 1330.2 | 1398.7 | 1467.2 | 1535.8 | 1504.6 | 1454.8 |
| 27.5° | 1376.9 | 1429.8 | 1479.7 | 1532.6 | 1582.5 | 1607.4 | 1635.4 | 1660.4 | 1685.3 | 1623.0 | 1635.4 |
| 30°   | 1616.8 | 1682.2 | 1744.5 | 1809.9 | 1872.2 | 1987.5 | 2099.6 | 2214.9 | 2327.0 | 2302.1 | 2202.4 |
| 32.5° | 1794.3 | 1903.4 | 2012.4 | 2118.3 | 2227.3 | 2292.7 | 2361.3 | 2426.7 | 2492.1 | 2498.3 | 2373.7 |
| 35°   | 2043.5 | 2118.3 | 2193.1 | 2267.8 | 2342.6 | 2442.3 | 2538.8 | 2638.5 | 2735.1 | 2679.0 | 2538.8 |
| 37.5° | 2189.9 | 2267.8 | 2348.8 | 2426.7 | 2504.6 | 2626.1 | 2747.6 | 2865.9 | 2987.4 | 2865.9 | 2713.3 |
| 40°   | 2348.8 | 2432.9 | 2520.1 | 2604.3 | 2688.4 | 2813.0 | 2934.5 | 3059.1 | 3180.6 | 3174.3 | 2965.6 |
| 42.5° | 2563.8 | 2647.9 | 2735.1 | 2819.2 | 2903.3 | 3034.1 | 3165.0 | 3292.7 | 3423.5 | 3420.4 | 3183.7 |
| 45°   | 2775.6 | 2853.5 | 2928.2 | 3006.1 | 3080.9 | 3230.4 | 3379.9 | 3529.5 | 3679.0 | 3694.6 | 3426.7 |
| 47.5° | 2978.1 | 3046.6 | 3115.1 | 3183.7 | 3252.2 | 3457.8 | 3660.3 | 3865.9 | 4068.4 | 3971.8 | 3682.1 |
| 50°   | 3168.1 | 3236.6 | 3305.2 | 3373.7 | 3442.2 | 3682.1 | 3925.1 | 4164.9 | 4404.8 | 4277.1 | 3965.6 |
| 52.5° | 3339.4 | 3423.5 | 3510.8 | 3594.9 | 3679.0 | 3940.7 | 4202.3 | 4464.0 | 4725.7 | 4594.8 | 4274.0 |
| 55°   | 3457.8 | 3576.2 | 3691.4 | 3809.8 | 3925.1 | 4214.8 | 4507.6 | 4797.3 | 5087.0 | 4937.5 | 4566.8 |
| 57.5° | 3513.9 | 3654.1 | 3797.4 | 3937.5 | 4077.7 | 4376.8 | 4678.9 | 4978.0 | 5277.0 | 5127.5 | 4747.5 |
| 60°   | 3541.9 | 3703.9 | 3865.9 | 4024.8 | 4186.7 | 4510.7 | 4837.8 | 5161.8 | 5485.8 | 5358.0 | 4971.8 |
| 62.5° | 3479.6 | 3685.2 | 3893.9 | 4099.5 | 4305.1 | 4650.9 | 4996.7 | 5339.3 | 5685.1 | 5601.0 | 5233.4 |
| 65°   | 3358.1 | 3629.1 | 3903.3 | 4174.3 | 4445.3 | 4856.5 | 5267.7 | 5675.8 | 6087.0 | 5996.6 | 5629.1 |
| 67.5° | 3155.6 | 3510.8 | 3865.9 | 4221.0 | 4576.1 | 5087.0 | 5594.8 | 6105.7 | 6613.4 | 6523.1 | 6102.6 |
| 70°   | 2806.7 | 3252.2 | 3697.7 | 4140.0 | 4585.5 | 5183.6 | 5784.8 | 6382.9 | 6981.0 | 6862.7 | 6364.2 |
| 72.5° | 2299.0 | 2800.5 | 3302.0 | 3800.5 | 4302.0 | 4940.6 | 5582.3 | 6220.9 | 6859.5 | 6635.2 | 6068.3 |
| 75°   | 1619.9 | 2077.8 | 2535.7 | 2990.5 | 3448.5 | 4009.2 | 4569.9 | 5127.5 | 5688.2 | 5401.7 | 4847.2 |
| 77.5° | 844.2  | 1127.7 | 1408.0 | 1691.5 | 1971.9 | 2411.1 | 2847.2 | 3286.5 | 3722.6 | 3208.6 | 2791.2 |
| 80°   | 255.4  | 373.8  | 489.1  | 607.5  | 722.7  | 825.5  | 928.3  | 1028.0 | 1130.8 | 841.1  | 697.8  |
| 82.5° | 77.9   | 102.8  | 124.6  | 149.5  | 171.3  | 171.3  | 171.3  | 168.2  | 168.2  | 134.0  | 112.1  |
| 85°   | 40.5   | 43.6   | 43.6   | 46.7   | 46.7   | 46.7   | 43.6   | 43.6   | 40.5   | 40.5   | 34.3   |
| 87.5° | 12.5   | 12.5   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 12.5   | 12.5   | 12.5   | 12.5   |
| 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):**

|       | 82.5°  | 85°    | 87.5°  | 90°    | 92.5°  | 95°    | 97.5°  | 100°   | 102.5° | 105°   | 107.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1074.7 | 1059.1 | 1043.6 | 1024.9 | 1006.2 | 987.5  | 968.8  | 950.1  | 931.4  | 912.7  | 897.2  |
| 5°    | 1127.7 | 1096.5 | 1065.4 | 1031.1 | 993.7  | 956.3  | 922.1  | 887.8  | 850.4  | 816.2  | 785.0  |
| 7.5°  | 1046.7 | 1009.3 | 962.6  | 915.9  | 869.1  | 822.4  | 772.6  | 725.8  | 676.0  | 626.1  | 585.6  |
| 10°   | 937.7  | 906.5  | 856.7  | 803.7  | 747.6  | 688.4  | 623.0  | 557.6  | 492.2  | 426.8  | 398.7  |
| 12.5° | 803.7  | 813.1  | 760.1  | 707.1  | 647.9  | 588.8  | 526.5  | 464.2  | 398.7  | 336.4  | 317.7  |
| 15°   | 1062.3 | 1056.0 | 987.5  | 919.0  | 828.6  | 738.3  | 647.9  | 554.5  | 464.2  | 370.7  | 324.0  |
| 17.5° | 971.9  | 962.6  | 887.8  | 813.1  | 732.1  | 651.1  | 567.0  | 479.7  | 395.6  | 308.4  | 264.8  |
| 20°   | 1227.4 | 1205.6 | 1112.1 | 1015.5 | 897.2  | 775.7  | 657.3  | 538.9  | 420.5  | 302.2  | 252.3  |
| 22.5° | 990.6  | 884.7  | 809.9  | 735.2  | 641.7  | 545.1  | 467.3  | 386.3  | 308.4  | 227.4  | 196.3  |
| 25°   | 1401.8 | 1352.0 | 1224.2 | 1093.4 | 928.3  | 763.2  | 629.3  | 495.3  | 361.4  | 227.4  | 190.0  |
| 27.5° | 1647.9 | 1660.4 | 1485.9 | 1311.5 | 1102.8 | 894.0  | 719.6  | 545.1  | 370.7  | 196.3  | 168.2  |
| 30°   | 2102.7 | 2003.0 | 1797.4 | 1588.7 | 1295.9 | 1000.0 | 794.4  | 588.8  | 383.2  | 177.6  | 152.6  |
| 32.5° | 2252.2 | 2127.6 | 1894.0 | 1657.3 | 1314.6 | 968.8  | 763.2  | 557.6  | 348.9  | 143.3  | 127.7  |
| 35°   | 2401.8 | 2261.6 | 1993.7 | 1725.8 | 1333.3 | 937.7  | 732.1  | 529.6  | 324.0  | 118.4  | 109.0  |
| 37.5° | 2560.6 | 2408.0 | 2108.9 | 1806.8 | 1352.0 | 897.2  | 700.9  | 501.5  | 305.3  | 105.9  | 96.6   |
| 40°   | 2760.0 | 2551.3 | 2221.1 | 1887.8 | 1370.7 | 853.5  | 663.5  | 476.6  | 286.6  | 96.6   | 87.2   |
| 42.5° | 2950.0 | 2713.3 | 2345.7 | 1975.0 | 1392.5 | 809.9  | 629.3  | 451.7  | 271.0  | 90.3   | 81.0   |
| 45°   | 3161.9 | 2894.0 | 2495.2 | 2093.4 | 1423.6 | 753.9  | 585.6  | 417.4  | 249.2  | 81.0   | 71.6   |
| 47.5° | 3392.4 | 3102.7 | 2657.2 | 2211.7 | 1454.8 | 697.8  | 542.0  | 389.4  | 233.6  | 77.9   | 68.5   |
| 50°   | 3654.1 | 3342.5 | 2853.5 | 2361.3 | 1517.1 | 669.8  | 520.2  | 370.7  | 221.2  | 71.6   | 62.3   |
| 52.5° | 3956.2 | 3635.4 | 3087.1 | 2535.7 | 1591.8 | 644.8  | 501.5  | 355.1  | 211.8  | 65.4   | 56.1   |
| 55°   | 4199.2 | 3828.5 | 3221.1 | 2610.5 | 1607.4 | 601.2  | 467.3  | 330.2  | 196.3  | 59.2   | 53.0   |
| 57.5° | 4370.5 | 3990.5 | 3348.8 | 2707.1 | 1635.4 | 560.7  | 433.0  | 308.4  | 180.7  | 53.0   | 46.7   |
| 60°   | 4582.4 | 4196.1 | 3507.6 | 2816.1 | 1669.7 | 523.3  | 405.0  | 286.6  | 165.1  | 46.7   | 40.5   |
| 62.5° | 4865.8 | 4498.3 | 3735.1 | 2968.7 | 1725.8 | 479.7  | 370.7  | 261.7  | 149.5  | 40.5   | 37.4   |
| 65°   | 5258.4 | 4890.8 | 4003.0 | 3115.1 | 1778.7 | 439.2  | 339.6  | 239.9  | 137.1  | 37.4   | 34.3   |
| 67.5° | 5678.9 | 5258.4 | 4214.8 | 3168.1 | 1778.7 | 389.4  | 302.2  | 211.8  | 124.6  | 34.3   | 31.2   |
| 70°   | 5865.8 | 5367.4 | 4180.5 | 2990.5 | 1651.0 | 311.5  | 243.0  | 171.3  | 102.8  | 31.2   | 28.0   |
| 72.5° | 5504.5 | 4937.5 | 3716.4 | 2495.2 | 1345.7 | 196.3  | 152.6  | 112.1  | 68.5   | 24.9   | 21.8   |
| 75°   | 4289.5 | 3735.1 | 2772.5 | 1806.8 | 953.2  | 96.6   | 77.9   | 59.2   | 37.4   | 18.7   | 15.6   |
| 77.5° | 2376.9 | 1959.4 | 1423.6 | 887.8  | 473.5  | 56.1   | 46.7   | 37.4   | 24.9   | 15.6   | 15.6   |
| 80°   | 557.6  | 414.3  | 302.2  | 186.9  | 112.1  | 34.3   | 28.0   | 24.9   | 18.7   | 12.5   | 12.5   |
| 82.5° | 90.3   | 68.5   | 49.8   | 31.2   | 24.9   | 18.7   | 15.6   | 15.6   | 12.5   | 9.3    | 9.3    |
| 85°   | 28.0   | 21.8   | 18.7   | 12.5   | 12.5   | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    |
| 87.5° | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 112.5° | 115°   | 117.5° | 120°   | 122.5° | 125°   | 127.5° | 130°   | 132.5° | 135°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 878.5  | 862.9  | 844.2  | 831.7  | 819.3  | 803.7  | 791.2  | 778.8  | 766.3  | 753.9  | 741.4  |
| 5°    | 753.9  | 719.6  | 688.4  | 647.9  | 604.3  | 563.8  | 520.2  | 501.5  | 486.0  | 467.3  | 448.6  |
| 7.5°  | 545.1  | 504.7  | 464.2  | 448.6  | 433.0  | 414.3  | 398.7  | 383.2  | 367.6  | 352.0  | 336.4  |
| 10°   | 373.8  | 345.8  | 317.7  | 305.3  | 292.8  | 277.2  | 264.8  | 252.3  | 239.9  | 224.3  | 211.8  |
| 12.5° | 299.1  | 277.2  | 258.6  | 236.8  | 214.9  | 193.1  | 171.3  | 165.1  | 158.9  | 149.5  | 143.3  |
| 15°   | 274.1  | 227.4  | 177.6  | 162.0  | 149.5  | 134.0  | 118.4  | 115.3  | 115.3  | 112.1  | 109.0  |
| 17.5° | 221.2  | 177.6  | 134.0  | 127.7  | 118.4  | 112.1  | 102.8  | 96.6   | 90.3   | 84.1   | 77.9   |
| 20°   | 202.5  | 152.6  | 102.8  | 99.7   | 96.6   | 90.3   | 87.2   | 84.1   | 84.1   | 81.0   | 77.9   |
| 22.5° | 168.2  | 137.1  | 105.9  | 96.6   | 87.2   | 77.9   | 68.5   | 68.5   | 71.6   | 71.6   | 71.6   |
| 25°   | 152.6  | 115.3  | 77.9   | 77.9   | 74.8   | 74.8   | 71.6   | 68.5   | 62.3   | 59.2   | 53.0   |
| 27.5° | 140.2  | 112.1  | 84.1   | 77.9   | 71.6   | 65.4   | 59.2   | 59.2   | 56.1   | 56.1   | 53.0   |
| 30°   | 130.8  | 105.9  | 81.0   | 74.8   | 71.6   | 65.4   | 59.2   | 56.1   | 53.0   | 46.7   | 43.6   |
| 32.5° | 115.3  | 99.7   | 84.1   | 77.9   | 68.5   | 62.3   | 53.0   | 49.8   | 46.7   | 40.5   | 37.4   |
| 35°   | 99.7   | 87.2   | 77.9   | 71.6   | 62.3   | 56.1   | 46.7   | 43.6   | 40.5   | 37.4   | 34.3   |
| 37.5° | 87.2   | 77.9   | 68.5   | 62.3   | 56.1   | 46.7   | 40.5   | 37.4   | 34.3   | 31.2   | 28.0   |
| 40°   | 77.9   | 68.5   | 59.2   | 53.0   | 46.7   | 40.5   | 34.3   | 31.2   | 31.2   | 28.0   | 24.9   |
| 42.5° | 71.6   | 62.3   | 53.0   | 46.7   | 43.6   | 37.4   | 31.2   | 28.0   | 24.9   | 21.8   | 18.7   |
| 45°   | 65.4   | 56.1   | 46.7   | 43.6   | 37.4   | 34.3   | 28.0   | 24.9   | 21.8   | 18.7   | 15.6   |
| 47.5° | 59.2   | 49.8   | 40.5   | 37.4   | 34.3   | 28.0   | 24.9   | 21.8   | 18.7   | 15.6   | 12.5   |
| 50°   | 56.1   | 46.7   | 37.4   | 34.3   | 31.2   | 24.9   | 21.8   | 18.7   | 18.7   | 15.6   | 12.5   |
| 52.5° | 49.8   | 40.5   | 31.2   | 28.0   | 24.9   | 21.8   | 18.7   | 15.6   | 15.6   | 12.5   | 9.3    |
| 55°   | 43.6   | 37.4   | 28.0   | 24.9   | 21.8   | 18.7   | 15.6   | 12.5   | 12.5   | 9.3    | 6.2    |
| 57.5° | 40.5   | 31.2   | 24.9   | 21.8   | 18.7   | 15.6   | 12.5   | 12.5   | 9.3    | 9.3    | 6.2    |
| 60°   | 34.3   | 28.0   | 21.8   | 18.7   | 15.6   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 3.1    |
| 62.5° | 31.2   | 28.0   | 21.8   | 18.7   | 15.6   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 3.1    |
| 65°   | 28.0   | 24.9   | 18.7   | 15.6   | 15.6   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 3.1    |
| 67.5° | 28.0   | 21.8   | 18.7   | 15.6   | 12.5   | 9.3    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 70°   | 21.8   | 18.7   | 12.5   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 72.5° | 18.7   | 15.6   | 12.5   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 75°   | 15.6   | 12.5   | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 77.5° | 12.5   | 12.5   | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 80°   | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 82.5° | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 85°   | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 87.5° | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 3.1    |
| 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):**

|       | 137.5° | 140°   | 142.5° | 145°   | 147.5° | 150°   | 152.5° | 155°   | 157.5° | 160°   | 162.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 728.9  | 713.4  | 700.9  | 685.3  | 663.5  | 638.6  | 616.8  | 591.9  | 588.8  | 585.6  | 579.4  |
| 5°    | 439.2  | 429.9  | 420.5  | 411.2  | 405.0  | 398.7  | 392.5  | 386.3  | 380.0  | 376.9  | 370.7  |
| 7.5°  | 324.0  | 311.5  | 299.1  | 286.6  | 277.2  | 271.0  | 261.7  | 252.3  | 246.1  | 236.8  | 230.5  |
| 10°   | 199.4  | 183.8  | 171.3  | 155.8  | 162.0  | 168.2  | 171.3  | 177.6  | 177.6  | 174.4  | 174.4  |
| 12.5° | 143.3  | 143.3  | 143.3  | 143.3  | 143.3  | 143.3  | 140.2  | 140.2  | 140.2  | 137.1  | 137.1  |
| 15°   | 105.9  | 102.8  | 99.7   | 96.6   | 96.6   | 96.6   | 93.5   | 93.5   | 99.7   | 102.8  | 109.0  |
| 17.5° | 81.0   | 84.1   | 84.1   | 87.2   | 90.3   | 93.5   | 93.5   | 96.6   | 96.6   | 99.7   | 99.7   |
| 20°   | 77.9   | 77.9   | 74.8   | 74.8   | 71.6   | 71.6   | 68.5   | 65.4   | 68.5   | 74.8   | 77.9   |
| 22.5° | 68.5   | 62.3   | 59.2   | 53.0   | 56.1   | 62.3   | 65.4   | 68.5   | 68.5   | 68.5   | 68.5   |
| 25°   | 56.1   | 56.1   | 59.2   | 59.2   | 56.1   | 53.0   | 49.8   | 46.7   | 49.8   | 53.0   | 53.0   |
| 27.5° | 49.8   | 46.7   | 43.6   | 40.5   | 43.6   | 43.6   | 46.7   | 46.7   | 46.7   | 46.7   | 43.6   |
| 30°   | 43.6   | 43.6   | 40.5   | 40.5   | 40.5   | 37.4   | 37.4   | 34.3   | 37.4   | 37.4   | 40.5   |
| 32.5° | 37.4   | 34.3   | 34.3   | 31.2   | 31.2   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   |
| 35°   | 34.3   | 31.2   | 31.2   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 31.2   | 31.2   | 34.3   |
| 37.5° | 28.0   | 24.9   | 24.9   | 21.8   | 21.8   | 24.9   | 24.9   | 24.9   | 24.9   | 28.0   | 28.0   |
| 40°   | 24.9   | 21.8   | 21.8   | 18.7   | 18.7   | 21.8   | 21.8   | 21.8   | 21.8   | 24.9   | 24.9   |
| 42.5° | 18.7   | 18.7   | 15.6   | 15.6   | 15.6   | 18.7   | 18.7   | 18.7   | 18.7   | 21.8   | 21.8   |
| 45°   | 15.6   | 15.6   | 12.5   | 12.5   | 12.5   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   |
| 47.5° | 12.5   | 12.5   | 9.3    | 9.3    | 9.3    | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   |
| 50°   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    |
| 52.5° | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 55°   | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    |
| 57.5° | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    |
| 60°   | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    |
| 62.5° | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 65°   | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 67.5° | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    |
| 70°   | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 72.5° | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 75°   | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 77.5° | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 80°   | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 82.5° | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 85°   | 6.2    | 9.3    | 9.3    | 12.5   | 12.5   | 12.5   | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 87.5° | 6.2    | 9.3    | 9.3    | 12.5   | 12.5   | 12.5   | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 167.5° | 170°   | 172.5° | 175°   | 177.5° | 180°   | 182.5° | 185°   | 187.5° | 190°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 576.3  | 570.1  | 563.8  | 554.5  | 548.3  | 554.5  | 560.7  | 554.5  | 548.3  | 554.5  | 563.8  |
| 5°    | 364.5  | 361.4  | 361.4  | 358.2  | 355.1  | 355.1  | 352.0  | 355.1  | 355.1  | 358.2  | 361.4  |
| 7.5°  | 221.2  | 218.1  | 214.9  | 208.7  | 205.6  | 211.8  | 214.9  | 211.8  | 205.6  | 208.7  | 214.9  |
| 10°   | 171.3  | 171.3  | 168.2  | 168.2  | 165.1  | 165.1  | 165.1  | 165.1  | 165.1  | 168.2  | 168.2  |
| 12.5° | 134.0  | 130.8  | 127.7  | 124.6  | 121.5  | 127.7  | 130.8  | 127.7  | 121.5  | 124.6  | 127.7  |
| 15°   | 112.1  | 112.1  | 115.3  | 115.3  | 115.3  | 115.3  | 115.3  | 115.3  | 115.3  | 115.3  | 115.3  |
| 17.5° | 99.7   | 96.6   | 96.6   | 93.5   | 90.3   | 90.3   | 87.2   | 90.3   | 90.3   | 93.5   | 96.6   |
| 20°   | 81.0   | 81.0   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   |
| 22.5° | 68.5   | 65.4   | 65.4   | 62.3   | 59.2   | 59.2   | 56.1   | 59.2   | 59.2   | 62.3   | 65.4   |
| 25°   | 56.1   | 56.1   | 59.2   | 59.2   | 59.2   | 59.2   | 59.2   | 59.2   | 59.2   | 59.2   | 59.2   |
| 27.5° | 43.6   | 43.6   | 43.6   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 43.6   |
| 30°   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   |
| 32.5° | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   |
| 35°   | 34.3   | 34.3   | 34.3   | 31.2   | 31.2   | 31.2   | 31.2   | 31.2   | 31.2   | 31.2   | 34.3   |
| 37.5° | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   |
| 40°   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   | 24.9   |
| 42.5° | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   | 21.8   |
| 45°   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   |
| 47.5° | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   |
| 50°   | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    |
| 52.5° | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    |
| 55°   | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    |
| 57.5° | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    |
| 60°   | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    |
| 62.5° | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    |
| 65°   | 6.2    | 6.2    | 3.1    | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 3.1    | 3.1    |
| 67.5° | 3.1    | 3.1    | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 3.1    |
| 70°   | 6.2    | 6.2    | 3.1    | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 3.1    | 3.1    |
| 72.5° | 6.2    | 6.2    | 3.1    | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 3.1    | 3.1    |
| 75°   | 6.2    | 6.2    | 3.1    | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 3.1    | 3.1    |
| 77.5° | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 0.0    | 3.1    | 3.1    | 3.1    | 6.2    |
| 80°   | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 0.0    | 3.1    | 3.1    | 3.1    | 6.2    |
| 82.5° | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 0.0    | 3.1    | 3.1    | 3.1    | 6.2    |
| 85°   | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 0.0    | 3.1    | 3.1    | 3.1    | 6.2    |
| 87.5° | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    | 0.0    | 3.1    | 3.1    | 3.1    | 6.2    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|       | 192.5° | 195°   | 197.5° | 200°   | 202.5° | 205°   | 207.5° | 210°   | 212.5° | 215°   | 217.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 570.1  | 576.3  | 579.4  | 585.6  | 588.8  | 591.9  | 616.8  | 638.6  | 663.5  | 685.3  | 700.9  |
| 5°    | 361.4  | 364.5  | 370.7  | 376.9  | 380.0  | 386.3  | 392.5  | 398.7  | 405.0  | 411.2  | 420.5  |
| 7.5°  | 218.1  | 221.2  | 230.5  | 236.8  | 246.1  | 252.3  | 261.7  | 271.0  | 277.2  | 286.6  | 299.1  |
| 10°   | 171.3  | 171.3  | 174.4  | 174.4  | 177.6  | 177.6  | 171.3  | 168.2  | 162.0  | 155.8  | 171.3  |
| 12.5° | 130.8  | 134.0  | 137.1  | 137.1  | 140.2  | 140.2  | 140.2  | 143.3  | 143.3  | 143.3  | 143.3  |
| 15°   | 112.1  | 112.1  | 109.0  | 102.8  | 99.7   | 93.5   | 93.5   | 96.6   | 96.6   | 96.6   | 99.7   |
| 17.5° | 96.6   | 99.7   | 99.7   | 99.7   | 96.6   | 96.6   | 93.5   | 93.5   | 90.3   | 87.2   | 84.1   |
| 20°   | 81.0   | 81.0   | 77.9   | 74.8   | 68.5   | 65.4   | 68.5   | 71.6   | 71.6   | 74.8   | 74.8   |
| 22.5° | 65.4   | 68.5   | 68.5   | 68.5   | 68.5   | 68.5   | 65.4   | 62.3   | 56.1   | 53.0   | 59.2   |
| 25°   | 56.1   | 56.1   | 53.0   | 53.0   | 49.8   | 46.7   | 49.8   | 53.0   | 56.1   | 59.2   | 59.2   |
| 27.5° | 43.6   | 43.6   | 43.6   | 46.7   | 46.7   | 46.7   | 46.7   | 43.6   | 43.6   | 40.5   | 43.6   |
| 30°   | 40.5   | 40.5   | 40.5   | 37.4   | 37.4   | 34.3   | 37.4   | 37.4   | 40.5   | 40.5   | 40.5   |
| 32.5° | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 34.3   | 31.2   | 31.2   | 34.3   |
| 35°   | 34.3   | 34.3   | 34.3   | 31.2   | 31.2   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 31.2   |
| 37.5° | 28.0   | 28.0   | 28.0   | 28.0   | 24.9   | 24.9   | 24.9   | 24.9   | 21.8   | 21.8   | 24.9   |
| 40°   | 24.9   | 24.9   | 24.9   | 24.9   | 21.8   | 21.8   | 21.8   | 21.8   | 18.7   | 18.7   | 21.8   |
| 42.5° | 21.8   | 21.8   | 21.8   | 21.8   | 18.7   | 18.7   | 18.7   | 18.7   | 15.6   | 15.6   | 15.6   |
| 45°   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   | 12.5   | 12.5   | 12.5   |
| 47.5° | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 12.5   | 9.3    | 9.3    | 9.3    |
| 50°   | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 9.3    |
| 52.5° | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 55°   | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    |
| 57.5° | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    |
| 60°   | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    |
| 62.5° | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    | 3.1    |
| 65°   | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 3.1    | 3.1    |
| 67.5° | 3.1    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 3.1    | 3.1    |
| 70°   | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    |
| 72.5° | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    |
| 75°   | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    |
| 77.5° | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    |
| 80°   | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    |
| 82.5° | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    | 9.3    |
| 85°   | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 12.5   | 12.5   | 12.5   | 9.3    |
| 87.5° | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 12.5   | 12.5   | 12.5   | 9.3    |
| 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):**

|       | 220°   | 222.5° | 225°   | 227.5° | 230°   | 232.5° | 235°   | 237.5° | 240°   | 242.5° | 245°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 713.4  | 728.9  | 741.4  | 753.9  | 766.3  | 778.8  | 791.2  | 803.7  | 819.3  | 831.7  | 844.2  |
| 5°    | 429.9  | 439.2  | 448.6  | 467.3  | 486.0  | 501.5  | 520.2  | 563.8  | 604.3  | 647.9  | 688.4  |
| 7.5°  | 311.5  | 324.0  | 336.4  | 352.0  | 367.6  | 383.2  | 398.7  | 414.3  | 433.0  | 448.6  | 464.2  |
| 10°   | 183.8  | 199.4  | 211.8  | 224.3  | 239.9  | 252.3  | 264.8  | 277.2  | 292.8  | 305.3  | 317.7  |
| 12.5° | 143.3  | 143.3  | 143.3  | 149.5  | 158.9  | 165.1  | 171.3  | 193.1  | 214.9  | 236.8  | 258.6  |
| 15°   | 102.8  | 105.9  | 109.0  | 112.1  | 115.3  | 115.3  | 118.4  | 134.0  | 149.5  | 162.0  | 177.6  |
| 17.5° | 84.1   | 81.0   | 77.9   | 84.1   | 90.3   | 96.6   | 102.8  | 112.1  | 118.4  | 127.7  | 134.0  |
| 20°   | 77.9   | 77.9   | 77.9   | 81.0   | 84.1   | 84.1   | 87.2   | 90.3   | 96.6   | 99.7   | 102.8  |
| 22.5° | 62.3   | 68.5   | 71.6   | 71.6   | 71.6   | 68.5   | 68.5   | 77.9   | 87.2   | 96.6   | 105.9  |
| 25°   | 56.1   | 56.1   | 53.0   | 59.2   | 62.3   | 68.5   | 71.6   | 74.8   | 74.8   | 77.9   | 77.9   |
| 27.5° | 46.7   | 49.8   | 53.0   | 56.1   | 56.1   | 59.2   | 59.2   | 65.4   | 71.6   | 77.9   | 84.1   |
| 30°   | 43.6   | 43.6   | 43.6   | 46.7   | 53.0   | 56.1   | 59.2   | 65.4   | 71.6   | 74.8   | 81.0   |
| 32.5° | 34.3   | 37.4   | 37.4   | 40.5   | 46.7   | 49.8   | 53.0   | 62.3   | 68.5   | 77.9   | 84.1   |
| 35°   | 31.2   | 34.3   | 34.3   | 37.4   | 40.5   | 43.6   | 46.7   | 56.1   | 62.3   | 71.6   | 77.9   |
| 37.5° | 24.9   | 28.0   | 28.0   | 31.2   | 34.3   | 37.4   | 40.5   | 46.7   | 56.1   | 62.3   | 68.5   |
| 40°   | 21.8   | 24.9   | 24.9   | 28.0   | 31.2   | 31.2   | 34.3   | 40.5   | 46.7   | 53.0   | 59.2   |
| 42.5° | 18.7   | 18.7   | 18.7   | 21.8   | 24.9   | 28.0   | 31.2   | 37.4   | 43.6   | 46.7   | 53.0   |
| 45°   | 15.6   | 15.6   | 15.6   | 18.7   | 21.8   | 24.9   | 28.0   | 34.3   | 37.4   | 43.6   | 46.7   |
| 47.5° | 12.5   | 12.5   | 12.5   | 15.6   | 18.7   | 21.8   | 24.9   | 28.0   | 34.3   | 37.4   | 40.5   |
| 50°   | 9.3    | 12.5   | 12.5   | 15.6   | 18.7   | 18.7   | 21.8   | 24.9   | 31.2   | 34.3   | 37.4   |
| 52.5° | 9.3    | 9.3    | 9.3    | 12.5   | 15.6   | 15.6   | 18.7   | 21.8   | 24.9   | 28.0   | 31.2   |
| 55°   | 6.2    | 6.2    | 6.2    | 9.3    | 12.5   | 12.5   | 15.6   | 18.7   | 21.8   | 24.9   | 28.0   |
| 57.5° | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 12.5   | 15.6   | 18.7   | 21.8   | 24.9   |
| 60°   | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 15.6   | 18.7   | 21.8   |
| 62.5° | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 15.6   | 18.7   | 21.8   |
| 65°   | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 15.6   | 15.6   | 18.7   |
| 67.5° | 3.1    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 9.3    | 12.5   | 15.6   | 18.7   |
| 70°   | 6.2    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 12.5   |
| 72.5° | 6.2    | 3.1    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 12.5   | 12.5   |
| 75°   | 6.2    | 6.2    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    |
| 77.5° | 6.2    | 6.2    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    |
| 80°   | 6.2    | 6.2    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 82.5° | 6.2    | 6.2    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 85°   | 9.3    | 6.2    | 3.1    | 3.1    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    |
| 87.5° | 9.3    | 6.2    | 3.1    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 9.3    | 6.2    | 6.2    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 250°   | 252.5° | 255°   | 257.5° | 260°   | 262.5° | 265°   | 267.5° | 270°   | 272.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 862.9  | 878.5  | 897.2  | 912.7  | 931.4  | 950.1  | 968.8  | 987.5  | 1006.2 | 1024.9 | 1043.6 |
| 5°    | 719.6  | 753.9  | 785.0  | 816.2  | 850.4  | 887.8  | 922.1  | 956.3  | 993.7  | 1031.1 | 1065.4 |
| 7.5°  | 504.7  | 545.1  | 585.6  | 626.1  | 676.0  | 725.8  | 772.6  | 822.4  | 869.1  | 915.9  | 962.6  |
| 10°   | 345.8  | 373.8  | 398.7  | 426.8  | 492.2  | 557.6  | 623.0  | 688.4  | 747.6  | 803.7  | 856.7  |
| 12.5° | 277.2  | 299.1  | 317.7  | 336.4  | 398.7  | 464.2  | 526.5  | 588.8  | 647.9  | 707.1  | 760.1  |
| 15°   | 227.4  | 274.1  | 324.0  | 370.7  | 464.2  | 554.5  | 647.9  | 738.3  | 828.6  | 919.0  | 987.5  |
| 17.5° | 177.6  | 221.2  | 264.8  | 308.4  | 395.6  | 479.7  | 567.0  | 651.1  | 732.1  | 813.1  | 887.8  |
| 20°   | 152.6  | 202.5  | 252.3  | 302.2  | 420.5  | 538.9  | 657.3  | 775.7  | 897.2  | 1015.5 | 1112.1 |
| 22.5° | 137.1  | 168.2  | 196.3  | 227.4  | 308.4  | 386.3  | 467.3  | 545.1  | 641.7  | 735.2  | 809.9  |
| 25°   | 115.3  | 152.6  | 190.0  | 227.4  | 361.4  | 495.3  | 629.3  | 763.2  | 928.3  | 1093.4 | 1224.2 |
| 27.5° | 112.1  | 140.2  | 168.2  | 196.3  | 370.7  | 545.1  | 719.6  | 894.0  | 1102.8 | 1311.5 | 1485.9 |
| 30°   | 105.9  | 130.8  | 152.6  | 177.6  | 383.2  | 588.8  | 794.4  | 1000.0 | 1295.9 | 1588.7 | 1797.4 |
| 32.5° | 99.7   | 115.3  | 127.7  | 143.3  | 348.9  | 557.6  | 763.2  | 968.8  | 1314.6 | 1657.3 | 1894.0 |
| 35°   | 87.2   | 99.7   | 109.0  | 118.4  | 324.0  | 529.6  | 732.1  | 937.7  | 1333.3 | 1725.8 | 1993.7 |
| 37.5° | 77.9   | 87.2   | 96.6   | 105.9  | 305.3  | 501.5  | 700.9  | 897.2  | 1352.0 | 1806.8 | 2108.9 |
| 40°   | 68.5   | 77.9   | 87.2   | 96.6   | 286.6  | 476.6  | 663.5  | 853.5  | 1370.7 | 1887.8 | 2221.1 |
| 42.5° | 62.3   | 71.6   | 81.0   | 90.3   | 271.0  | 451.7  | 629.3  | 809.9  | 1392.5 | 1975.0 | 2345.7 |
| 45°   | 56.1   | 65.4   | 71.6   | 81.0   | 249.2  | 417.4  | 585.6  | 753.9  | 1423.6 | 2093.4 | 2495.2 |
| 47.5° | 49.8   | 59.2   | 68.5   | 77.9   | 233.6  | 389.4  | 542.0  | 697.8  | 1454.8 | 2211.7 | 2657.2 |
| 50°   | 46.7   | 56.1   | 62.3   | 71.6   | 221.2  | 370.7  | 520.2  | 669.8  | 1517.1 | 2361.3 | 2853.5 |
| 52.5° | 40.5   | 49.8   | 56.1   | 65.4   | 211.8  | 355.1  | 501.5  | 644.8  | 1591.8 | 2535.7 | 3087.1 |
| 55°   | 37.4   | 43.6   | 53.0   | 59.2   | 196.3  | 330.2  | 467.3  | 601.2  | 1607.4 | 2610.5 | 3221.1 |
| 57.5° | 31.2   | 40.5   | 46.7   | 53.0   | 180.7  | 308.4  | 433.0  | 560.7  | 1635.4 | 2707.1 | 3348.8 |
| 60°   | 28.0   | 34.3   | 40.5   | 46.7   | 165.1  | 286.6  | 405.0  | 523.3  | 1669.7 | 2816.1 | 3507.6 |
| 62.5° | 28.0   | 31.2   | 37.4   | 40.5   | 149.5  | 261.7  | 370.7  | 479.7  | 1725.8 | 2968.7 | 3735.1 |
| 65°   | 24.9   | 28.0   | 34.3   | 37.4   | 137.1  | 239.9  | 339.6  | 439.2  | 1778.7 | 3115.1 | 4003.0 |
| 67.5° | 21.8   | 28.0   | 31.2   | 34.3   | 124.6  | 211.8  | 302.2  | 389.4  | 1778.7 | 3168.1 | 4214.8 |
| 70°   | 18.7   | 21.8   | 28.0   | 31.2   | 102.8  | 171.3  | 243.0  | 311.5  | 1651.0 | 2990.5 | 4180.5 |
| 72.5° | 15.6   | 18.7   | 21.8   | 24.9   | 68.5   | 112.1  | 152.6  | 196.3  | 1345.7 | 2495.2 | 3716.4 |
| 75°   | 12.5   | 15.6   | 15.6   | 18.7   | 37.4   | 59.2   | 77.9   | 96.6   | 953.2  | 1806.8 | 2772.5 |
| 77.5° | 12.5   | 12.5   | 15.6   | 15.6   | 24.9   | 37.4   | 46.7   | 56.1   | 473.5  | 887.8  | 1423.6 |
| 80°   | 9.3    | 9.3    | 12.5   | 12.5   | 18.7   | 24.9   | 28.0   | 34.3   | 112.1  | 186.9  | 302.2  |
| 82.5° | 6.2    | 9.3    | 9.3    | 9.3    | 12.5   | 15.6   | 15.6   | 18.7   | 24.9   | 31.2   | 49.8   |
| 85°   | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    | 9.3    | 9.3    | 12.5   | 12.5   | 18.7   |
| 87.5° | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    |
| 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):**

|       | 275°   | 277.5° | 280°   | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° | 300°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1059.1 | 1074.7 | 1087.2 | 1102.8 | 1121.5 | 1133.9 | 1146.4 | 1158.8 | 1171.3 | 1183.8 | 1196.2 |
| 5°    | 1096.5 | 1127.7 | 1155.7 | 1186.9 | 1218.0 | 1236.7 | 1255.4 | 1274.1 | 1292.8 | 1258.5 | 1224.2 |
| 7.5°  | 1009.3 | 1046.7 | 1084.1 | 1121.5 | 1149.5 | 1140.1 | 1130.8 | 1121.5 | 1112.1 | 1152.6 | 1190.0 |
| 10°   | 906.5  | 937.7  | 971.9  | 1003.1 | 925.2  | 940.8  | 953.2  | 968.8  | 981.3  | 1003.1 | 1024.9 |
| 12.5° | 813.1  | 803.7  | 797.5  | 788.1  | 813.1  | 875.4  | 937.7  | 996.8  | 1059.1 | 1068.5 | 1081.0 |
| 15°   | 1056.0 | 1062.3 | 1068.5 | 1074.7 | 1081.0 | 1049.8 | 1018.7 | 984.4  | 953.2  | 962.6  | 971.9  |
| 17.5° | 962.6  | 971.9  | 984.4  | 993.7  | 1028.0 | 1049.8 | 1068.5 | 1090.3 | 1109.0 | 1149.5 | 1190.0 |
| 20°   | 1205.6 | 1227.4 | 1246.1 | 1267.9 | 1196.2 | 1155.7 | 1112.1 | 1071.6 | 1028.0 | 1071.6 | 1115.2 |
| 22.5° | 884.7  | 990.6  | 1096.5 | 1202.4 | 1180.6 | 1249.2 | 1317.7 | 1383.1 | 1451.7 | 1380.0 | 1308.4 |
| 25°   | 1352.0 | 1401.8 | 1454.8 | 1504.6 | 1535.8 | 1467.2 | 1398.7 | 1330.2 | 1261.6 | 1314.6 | 1367.5 |
| 27.5° | 1660.4 | 1647.9 | 1635.4 | 1623.0 | 1685.3 | 1660.4 | 1635.4 | 1607.4 | 1582.5 | 1532.6 | 1479.7 |
| 30°   | 2003.0 | 2102.7 | 2202.4 | 2302.1 | 2327.0 | 2214.9 | 2099.6 | 1987.5 | 1872.2 | 1809.9 | 1744.5 |
| 32.5° | 2127.6 | 2252.2 | 2373.7 | 2498.3 | 2492.1 | 2426.7 | 2361.3 | 2292.7 | 2227.3 | 2118.3 | 2012.4 |
| 35°   | 2261.6 | 2401.8 | 2538.8 | 2679.0 | 2735.1 | 2638.5 | 2538.8 | 2442.3 | 2342.6 | 2267.8 | 2193.1 |
| 37.5° | 2408.0 | 2560.6 | 2713.3 | 2865.9 | 2987.4 | 2865.9 | 2747.6 | 2626.1 | 2504.6 | 2426.7 | 2348.8 |
| 40°   | 2551.3 | 2760.0 | 2965.6 | 3174.3 | 3180.6 | 3059.1 | 2934.5 | 2813.0 | 2688.4 | 2604.3 | 2520.1 |
| 42.5° | 2713.3 | 2950.0 | 3183.7 | 3420.4 | 3423.5 | 3292.7 | 3165.0 | 3034.1 | 2903.3 | 2819.2 | 2735.1 |
| 45°   | 2894.0 | 3161.9 | 3426.7 | 3694.6 | 3679.0 | 3529.5 | 3379.9 | 3230.4 | 3080.9 | 3006.1 | 2928.2 |
| 47.5° | 3102.7 | 3392.4 | 3682.1 | 3971.8 | 4068.4 | 3865.9 | 3660.3 | 3457.8 | 3252.2 | 3183.7 | 3115.1 |
| 50°   | 3342.5 | 3654.1 | 3965.6 | 4277.1 | 4404.8 | 4164.9 | 3925.1 | 3682.1 | 3442.2 | 3373.7 | 3305.2 |
| 52.5° | 3635.4 | 3956.2 | 4274.0 | 4594.8 | 4725.7 | 4464.0 | 4202.3 | 3940.7 | 3679.0 | 3594.9 | 3510.8 |
| 55°   | 3828.5 | 4199.2 | 4566.8 | 4937.5 | 5087.0 | 4797.3 | 4507.6 | 4214.8 | 3925.1 | 3809.8 | 3691.4 |
| 57.5° | 3990.5 | 4370.5 | 4747.5 | 5127.5 | 5277.0 | 4978.0 | 4678.9 | 4376.8 | 4077.7 | 3937.5 | 3797.4 |
| 60°   | 4196.1 | 4582.4 | 4971.8 | 5358.0 | 5485.8 | 5161.8 | 4837.8 | 4510.7 | 4186.7 | 4024.8 | 3865.9 |
| 62.5° | 4498.3 | 4865.8 | 5233.4 | 5601.0 | 5685.1 | 5339.3 | 4996.7 | 4650.9 | 4305.1 | 4099.5 | 3893.9 |
| 65°   | 4890.8 | 5258.4 | 5629.1 | 5996.6 | 6087.0 | 5675.8 | 5267.7 | 4856.5 | 4445.3 | 4174.3 | 3903.3 |
| 67.5° | 5258.4 | 5678.9 | 6102.6 | 6523.1 | 6613.4 | 6105.7 | 5594.8 | 5087.0 | 4576.1 | 4221.0 | 3865.9 |
| 70°   | 5367.4 | 5865.8 | 6364.2 | 6862.7 | 6981.0 | 6382.9 | 5784.8 | 5183.6 | 4585.5 | 4140.0 | 3697.7 |
| 72.5° | 4937.5 | 5504.5 | 6068.3 | 6635.2 | 6859.5 | 6220.9 | 5582.3 | 4940.6 | 4302.0 | 3800.5 | 3302.0 |
| 75°   | 3735.1 | 4289.5 | 4847.2 | 5401.7 | 5688.2 | 5127.5 | 4569.9 | 4009.2 | 3448.5 | 2990.5 | 2535.7 |
| 77.5° | 1959.4 | 2376.9 | 2791.2 | 3208.6 | 3722.6 | 3286.5 | 2847.2 | 2411.1 | 1971.9 | 1691.5 | 1408.0 |
| 80°   | 414.3  | 557.6  | 697.8  | 841.1  | 1130.8 | 1028.0 | 928.3  | 825.5  | 722.7  | 607.5  | 489.1  |
| 82.5° | 68.5   | 90.3   | 112.1  | 134.0  | 168.2  | 168.2  | 171.3  | 171.3  | 171.3  | 149.5  | 124.6  |
| 85°   | 21.8   | 28.0   | 34.3   | 40.5   | 40.5   | 43.6   | 43.6   | 46.7   | 46.7   | 46.7   | 43.6   |
| 87.5° | 9.3    | 9.3    | 12.5   | 12.5   | 12.5   | 12.5   | 15.6   | 15.6   | 15.6   | 15.6   | 15.6   |
| 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):**

|       | 302.5° | 305°   | 307.5° | 310°   | 312.5° | 315°   | 317.5° | 320°   | 322.5° | 325°   | 327.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1208.7 | 1221.1 | 1230.5 | 1242.9 | 1252.3 | 1261.6 | 1267.9 | 1271.0 | 1277.2 | 1280.3 | 1274.1 |
| 5°    | 1186.9 | 1152.6 | 1165.1 | 1177.5 | 1186.9 | 1199.3 | 1208.7 | 1218.0 | 1224.2 | 1233.6 | 1239.8 |
| 7.5°  | 1230.5 | 1267.9 | 1283.4 | 1299.0 | 1314.6 | 1330.2 | 1339.5 | 1348.9 | 1355.1 | 1364.4 | 1367.5 |
| 10°   | 1046.7 | 1068.5 | 1115.2 | 1165.1 | 1211.8 | 1258.5 | 1242.9 | 1227.4 | 1211.8 | 1196.2 | 1264.7 |
| 12.5° | 1090.3 | 1099.6 | 1127.7 | 1152.6 | 1180.6 | 1205.6 | 1258.5 | 1308.4 | 1361.3 | 1411.2 | 1442.3 |
| 15°   | 981.3  | 990.6  | 1065.4 | 1137.0 | 1211.8 | 1283.4 | 1261.6 | 1239.8 | 1218.0 | 1196.2 | 1230.5 |
| 17.5° | 1227.4 | 1267.9 | 1196.2 | 1121.5 | 1049.8 | 975.0  | 1062.3 | 1152.6 | 1239.8 | 1327.0 | 1358.2 |
| 20°   | 1158.8 | 1202.4 | 1239.8 | 1277.2 | 1314.6 | 1352.0 | 1320.8 | 1292.8 | 1261.6 | 1230.5 | 1205.6 |
| 22.5° | 1233.6 | 1161.9 | 1205.6 | 1252.3 | 1295.9 | 1339.5 | 1317.7 | 1299.0 | 1277.2 | 1255.4 | 1305.2 |
| 25°   | 1417.4 | 1470.3 | 1401.8 | 1333.3 | 1264.7 | 1196.2 | 1274.1 | 1352.0 | 1426.7 | 1504.6 | 1454.8 |
| 27.5° | 1429.8 | 1376.9 | 1439.2 | 1498.4 | 1560.7 | 1619.9 | 1554.5 | 1492.2 | 1426.7 | 1361.3 | 1433.0 |
| 30°   | 1682.2 | 1616.8 | 1598.1 | 1579.4 | 1560.7 | 1542.0 | 1576.3 | 1610.5 | 1641.7 | 1675.9 | 1685.3 |
| 32.5° | 1903.4 | 1794.3 | 1822.4 | 1853.5 | 1881.5 | 1909.6 | 1884.7 | 1862.9 | 1837.9 | 1813.0 | 1918.9 |
| 35°   | 2118.3 | 2043.5 | 2056.0 | 2068.5 | 2080.9 | 2093.4 | 2099.6 | 2102.7 | 2108.9 | 2112.1 | 2249.1 |
| 37.5° | 2267.8 | 2189.9 | 2233.6 | 2277.2 | 2320.8 | 2364.4 | 2364.4 | 2361.3 | 2361.3 | 2358.2 | 2513.9 |
| 40°   | 2432.9 | 2348.8 | 2411.1 | 2470.3 | 2532.6 | 2591.8 | 2604.3 | 2616.7 | 2629.2 | 2641.6 | 2784.9 |
| 42.5° | 2647.9 | 2563.8 | 2616.7 | 2666.6 | 2719.5 | 2769.4 | 2791.2 | 2813.0 | 2831.7 | 2853.5 | 2996.8 |
| 45°   | 2853.5 | 2775.6 | 2816.1 | 2856.6 | 2897.1 | 2937.6 | 2956.3 | 2975.0 | 2993.6 | 3012.3 | 3177.4 |
| 47.5° | 3046.6 | 2978.1 | 3003.0 | 3024.8 | 3049.7 | 3071.5 | 3087.1 | 3099.6 | 3115.1 | 3127.6 | 3292.7 |
| 50°   | 3236.6 | 3168.1 | 3174.3 | 3180.6 | 3183.7 | 3189.9 | 3196.1 | 3205.5 | 3211.7 | 3217.9 | 3411.1 |
| 52.5° | 3423.5 | 3339.4 | 3323.9 | 3308.3 | 3292.7 | 3277.1 | 3277.1 | 3274.0 | 3274.0 | 3270.9 | 3420.4 |
| 55°   | 3576.2 | 3457.8 | 3420.4 | 3379.9 | 3342.5 | 3302.0 | 3286.5 | 3270.9 | 3252.2 | 3236.6 | 3314.5 |
| 57.5° | 3654.1 | 3513.9 | 3457.8 | 3398.6 | 3342.5 | 3283.4 | 3230.4 | 3174.3 | 3121.4 | 3065.3 | 3052.8 |
| 60°   | 3703.9 | 3541.9 | 3454.7 | 3364.4 | 3277.1 | 3186.8 | 3056.0 | 2925.1 | 2794.3 | 2663.4 | 2594.9 |
| 62.5° | 3685.2 | 3479.6 | 3345.7 | 3208.6 | 3074.6 | 2937.6 | 2735.1 | 2532.6 | 2327.0 | 2124.5 | 2028.0 |
| 65°   | 3629.1 | 3358.1 | 3165.0 | 2968.7 | 2775.6 | 2579.3 | 2336.4 | 2093.4 | 1850.4 | 1607.4 | 1517.1 |
| 67.5° | 3510.8 | 3155.6 | 2884.6 | 2616.7 | 2345.7 | 2074.7 | 1828.6 | 1582.5 | 1336.4 | 1090.3 | 1024.9 |
| 70°   | 3252.2 | 2806.7 | 2489.0 | 2168.1 | 1850.4 | 1529.5 | 1320.8 | 1109.0 | 900.3  | 688.4  | 657.3  |
| 72.5° | 2800.5 | 2299.0 | 1975.0 | 1654.1 | 1330.2 | 1006.2 | 862.9  | 719.6  | 576.3  | 433.0  | 423.7  |
| 75°   | 2077.8 | 1619.9 | 1370.7 | 1118.3 | 869.1  | 616.8  | 532.7  | 451.7  | 367.6  | 283.5  | 286.6  |
| 77.5° | 1127.7 | 844.2  | 725.8  | 607.5  | 486.0  | 367.6  | 327.1  | 286.6  | 246.1  | 205.6  | 211.8  |
| 80°   | 373.8  | 255.4  | 236.8  | 218.1  | 199.4  | 180.7  | 165.1  | 149.5  | 134.0  | 118.4  | 124.6  |
| 82.5° | 102.8  | 77.9   | 84.1   | 93.5   | 99.7   | 105.9  | 105.9  | 105.9  | 102.8  | 102.8  | 102.8  |
| 85°   | 43.6   | 40.5   | 37.4   | 37.4   | 34.3   | 31.2   | 37.4   | 43.6   | 49.8   | 56.1   | 59.2   |
| 87.5° | 12.5   | 12.5   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 6.2    | 6.2    | 9.3    |
| 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):**

|       | 330°   | 332.5° | 335°   | 337.5° | 340°   | 342.5° | 345°   | 347.5° | 350°   | 352.5° | 355°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 | 1021.8 |
| 2.5°  | 1271.0 | 1264.7 | 1258.5 | 1249.2 | 1242.9 | 1233.6 | 1224.2 | 1214.9 | 1205.6 | 1193.1 | 1183.8 |
| 5°    | 1246.1 | 1252.3 | 1258.5 | 1261.6 | 1267.9 | 1271.0 | 1274.1 | 1277.2 | 1280.3 | 1280.3 | 1283.4 |
| 7.5°  | 1367.5 | 1370.7 | 1370.7 | 1352.0 | 1336.4 | 1317.7 | 1299.0 | 1295.9 | 1295.9 | 1292.8 | 1289.7 |
| 10°   | 1336.4 | 1404.9 | 1473.5 | 1473.5 | 1470.3 | 1470.3 | 1467.2 | 1467.2 | 1470.3 | 1470.3 | 1470.3 |
| 12.5° | 1473.5 | 1504.6 | 1535.8 | 1523.3 | 1514.0 | 1501.5 | 1489.0 | 1436.1 | 1380.0 | 1327.0 | 1271.0 |
| 15°   | 1264.7 | 1295.9 | 1330.2 | 1376.9 | 1423.6 | 1470.3 | 1517.1 | 1514.0 | 1514.0 | 1510.8 | 1507.7 |
| 17.5° | 1386.2 | 1417.4 | 1445.4 | 1423.6 | 1401.8 | 1376.9 | 1355.1 | 1314.6 | 1274.1 | 1233.6 | 1193.1 |
| 20°   | 1183.8 | 1158.8 | 1133.9 | 1233.6 | 1333.3 | 1433.0 | 1532.6 | 1529.5 | 1529.5 | 1526.4 | 1523.3 |
| 22.5° | 1355.1 | 1401.8 | 1451.7 | 1414.3 | 1376.9 | 1339.5 | 1302.1 | 1295.9 | 1286.6 | 1280.3 | 1271.0 |
| 25°   | 1404.9 | 1352.0 | 1302.1 | 1395.6 | 1492.2 | 1585.6 | 1679.1 | 1694.6 | 1710.2 | 1722.7 | 1738.2 |
| 27.5° | 1507.7 | 1579.4 | 1651.0 | 1632.3 | 1613.6 | 1591.8 | 1573.1 | 1585.6 | 1598.1 | 1610.5 | 1623.0 |
| 30°   | 1697.8 | 1707.1 | 1716.4 | 1853.5 | 1993.7 | 2130.8 | 2267.8 | 2286.5 | 2302.1 | 2320.8 | 2336.4 |
| 32.5° | 2024.8 | 2127.6 | 2233.6 | 2317.7 | 2404.9 | 2489.0 | 2573.1 | 2685.3 | 2800.5 | 2912.7 | 3024.8 |
| 35°   | 2389.3 | 2526.4 | 2663.4 | 2825.4 | 2990.5 | 3152.5 | 3314.5 | 3355.0 | 3398.6 | 3439.1 | 3479.6 |
| 37.5° | 2669.7 | 2825.4 | 2981.2 | 3149.4 | 3314.5 | 3482.7 | 3647.8 | 3679.0 | 3710.1 | 3741.3 | 3772.4 |
| 40°   | 2928.2 | 3071.5 | 3214.8 | 3392.4 | 3569.9 | 3747.5 | 3925.1 | 3950.0 | 3974.9 | 3999.8 | 4024.8 |
| 42.5° | 3140.1 | 3280.2 | 3423.5 | 3601.1 | 3778.7 | 3956.2 | 4133.8 | 4155.6 | 4174.3 | 4196.1 | 4214.8 |
| 45°   | 3342.5 | 3507.6 | 3672.7 | 3828.5 | 3984.3 | 4136.9 | 4292.7 | 4308.2 | 4320.7 | 4336.3 | 4348.7 |
| 47.5° | 3460.9 | 3626.0 | 3791.1 | 3937.5 | 4083.9 | 4227.2 | 4373.7 | 4373.7 | 4373.7 | 4373.7 | 4373.7 |
| 50°   | 3604.2 | 3794.2 | 3987.4 | 4062.1 | 4133.8 | 4208.6 | 4280.2 | 4264.6 | 4249.1 | 4230.4 | 4214.8 |
| 52.5° | 3566.8 | 3716.4 | 3862.8 | 3890.8 | 3918.8 | 3946.9 | 3974.9 | 3934.4 | 3897.0 | 3856.5 | 3816.0 |
| 55°   | 3392.4 | 3467.2 | 3545.0 | 3498.3 | 3448.5 | 3401.7 | 3351.9 | 3236.6 | 3121.4 | 3006.1 | 2890.8 |
| 57.5° | 3040.4 | 3027.9 | 3015.5 | 2890.8 | 2769.4 | 2644.8 | 2520.1 | 2445.4 | 2373.7 | 2299.0 | 2224.2 |
| 60°   | 2529.5 | 2461.0 | 2392.4 | 2280.3 | 2168.1 | 2056.0 | 1943.8 | 1903.4 | 1859.7 | 1819.2 | 1775.6 |
| 62.5° | 1931.4 | 1834.8 | 1738.2 | 1682.2 | 1626.1 | 1570.0 | 1514.0 | 1473.5 | 1429.8 | 1389.4 | 1345.7 |
| 65°   | 1429.8 | 1339.5 | 1249.2 | 1202.4 | 1155.7 | 1105.9 | 1059.1 | 1031.1 | 1003.1 | 971.9  | 943.9  |
| 67.5° | 962.6  | 897.2  | 831.7  | 803.7  | 772.6  | 744.5  | 713.4  | 700.9  | 685.3  | 672.9  | 657.3  |
| 70°   | 623.0  | 591.9  | 557.6  | 545.1  | 535.8  | 523.3  | 510.9  | 498.4  | 486.0  | 473.5  | 461.0  |
| 72.5° | 414.3  | 405.0  | 395.6  | 389.4  | 383.2  | 376.9  | 370.7  | 364.5  | 355.1  | 348.9  | 339.6  |
| 75°   | 286.6  | 289.7  | 289.7  | 286.6  | 286.6  | 283.5  | 280.4  | 255.4  | 230.5  | 205.6  | 180.7  |
| 77.5° | 214.9  | 221.2  | 224.3  | 208.7  | 193.1  | 174.4  | 158.9  | 155.8  | 152.6  | 149.5  | 146.4  |
| 80°   | 134.0  | 140.2  | 146.4  | 140.2  | 137.1  | 130.8  | 124.6  | 118.4  | 112.1  | 105.9  | 99.7   |
| 82.5° | 102.8  | 102.8  | 102.8  | 96.6   | 90.3   | 81.0   | 74.8   | 71.6   | 68.5   | 65.4   | 62.3   |
| 85°   | 62.3   | 65.4   | 68.5   | 62.3   | 53.0   | 46.7   | 37.4   | 31.2   | 24.9   | 18.7   | 12.5   |
| 87.5° | 9.3    | 12.5   | 12.5   | 12.5   | 9.3    | 9.3    | 6.2    | 6.2    | 6.2    | 3.1    | 3.1    |
| 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):**

|       | 357.5° | 360°   |
|-------|--------|--------|
| 0°    | 1021.8 | 1021.8 |
| 2.5°  | 1158.8 | 1133.9 |
| 5°    | 1286.6 | 1289.7 |
| 7.5°  | 1211.8 | 1130.8 |
| 10°   | 1470.3 | 1470.3 |
| 12.5° | 1255.4 | 1236.7 |
| 15°   | 1501.5 | 1495.3 |
| 17.5° | 1190.0 | 1183.8 |
| 20°   | 1520.2 | 1517.1 |
| 22.5° | 1271.0 | 1267.9 |
| 25°   | 1741.4 | 1741.4 |
| 27.5° | 1623.0 | 1619.9 |
| 30°   | 2336.4 | 2336.4 |
| 32.5° | 3084.0 | 3140.1 |
| 35°   | 3489.0 | 3498.3 |
| 37.5° | 3788.0 | 3800.5 |
| 40°   | 4034.1 | 4043.5 |
| 42.5° | 4217.9 | 4217.9 |
| 45°   | 4348.7 | 4348.7 |
| 47.5° | 4370.5 | 4367.4 |
| 50°   | 4205.4 | 4196.1 |
| 52.5° | 3778.7 | 3738.2 |
| 55°   | 2869.0 | 2844.1 |
| 57.5° | 2218.0 | 2208.6 |
| 60°   | 1775.6 | 1775.6 |
| 62.5° | 1333.3 | 1320.8 |
| 65°   | 931.4  | 915.9  |
| 67.5° | 651.1  | 644.8  |
| 70°   | 461.0  | 457.9  |
| 72.5° | 336.4  | 333.3  |
| 75°   | 177.6  | 171.3  |
| 77.5° | 146.4  | 143.3  |
| 80°   | 102.8  | 102.8  |
| 82.5° | 62.3   | 59.2   |
| 85°   | 9.3    | 6.2    |
| 87.5° | 3.1    | 3.1    |
| 90°   | 0.0    | 0.0    |



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