

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: P560793

Luminaire Tested: **SDL-PA1-60-827-U-5WQ**

Issue Date: 7/26/2021

**Test Information**

Test Method: LM-79-08  
Report Number: P560793  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2106-279-21)  
Test Lab: INNOVATION CENTER  
Issue Date: 7/26/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: SDL-PA1-60-827-U-5WQ  
Description: Springdale  
(1) 80 CRI, 2700K, 800mA LIGHT ENGINE WITH 24 LEDS AND TYPE V WIDE OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 5692.8 lumens  
Efficiency: N/A  
Efficacy: 91.2 lumens/watt  
Luminous Opening: Rectangular w/ Sides (W: 1.21' x L: 1.21' x H: 0.96')  
IES Classification: Type V - Short  
BUG Rating: B3 - U0 - G2

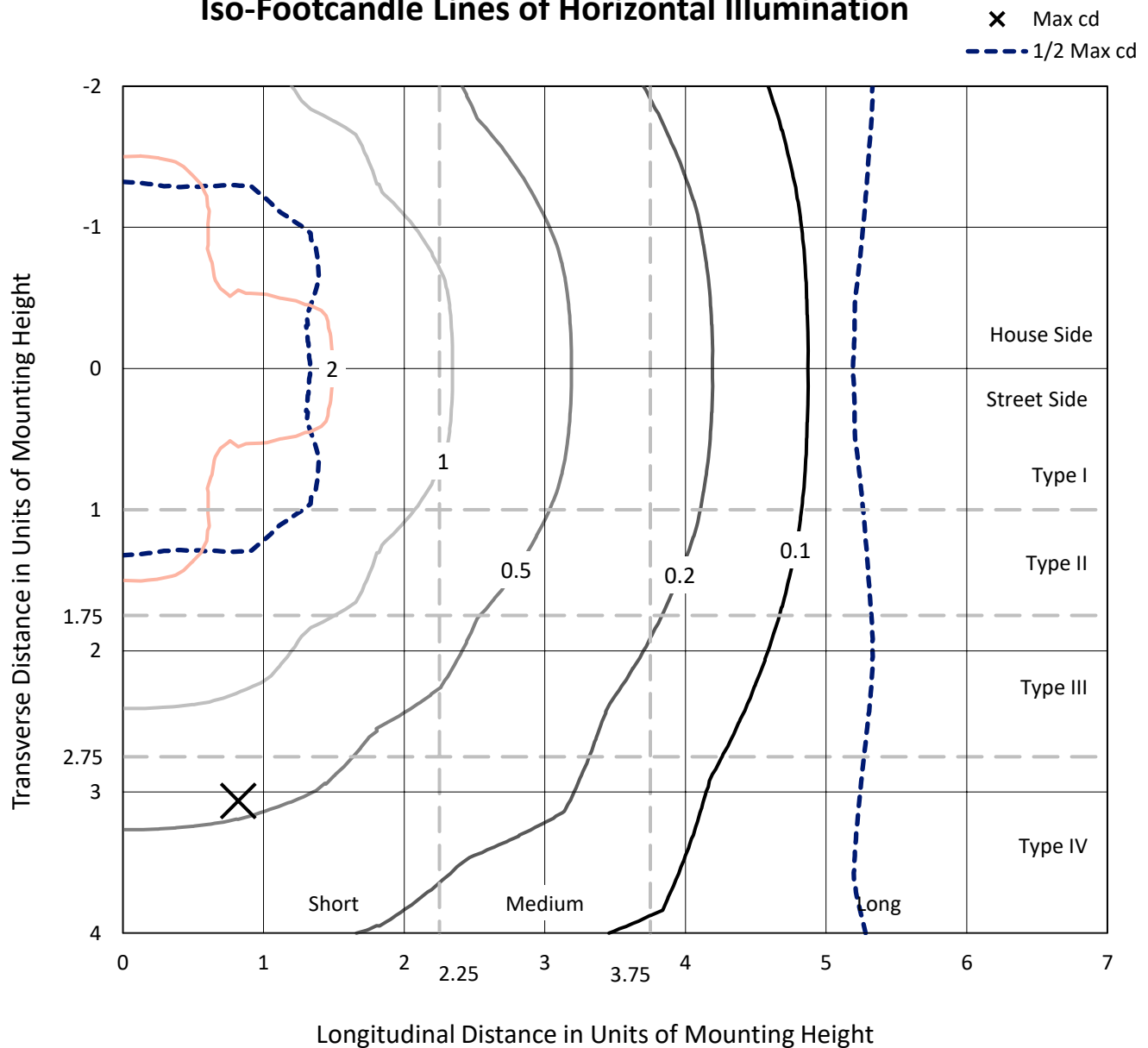
Input Watts (W): 62.4  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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## Iso-Footcandle Lines of Horizontal Illumination

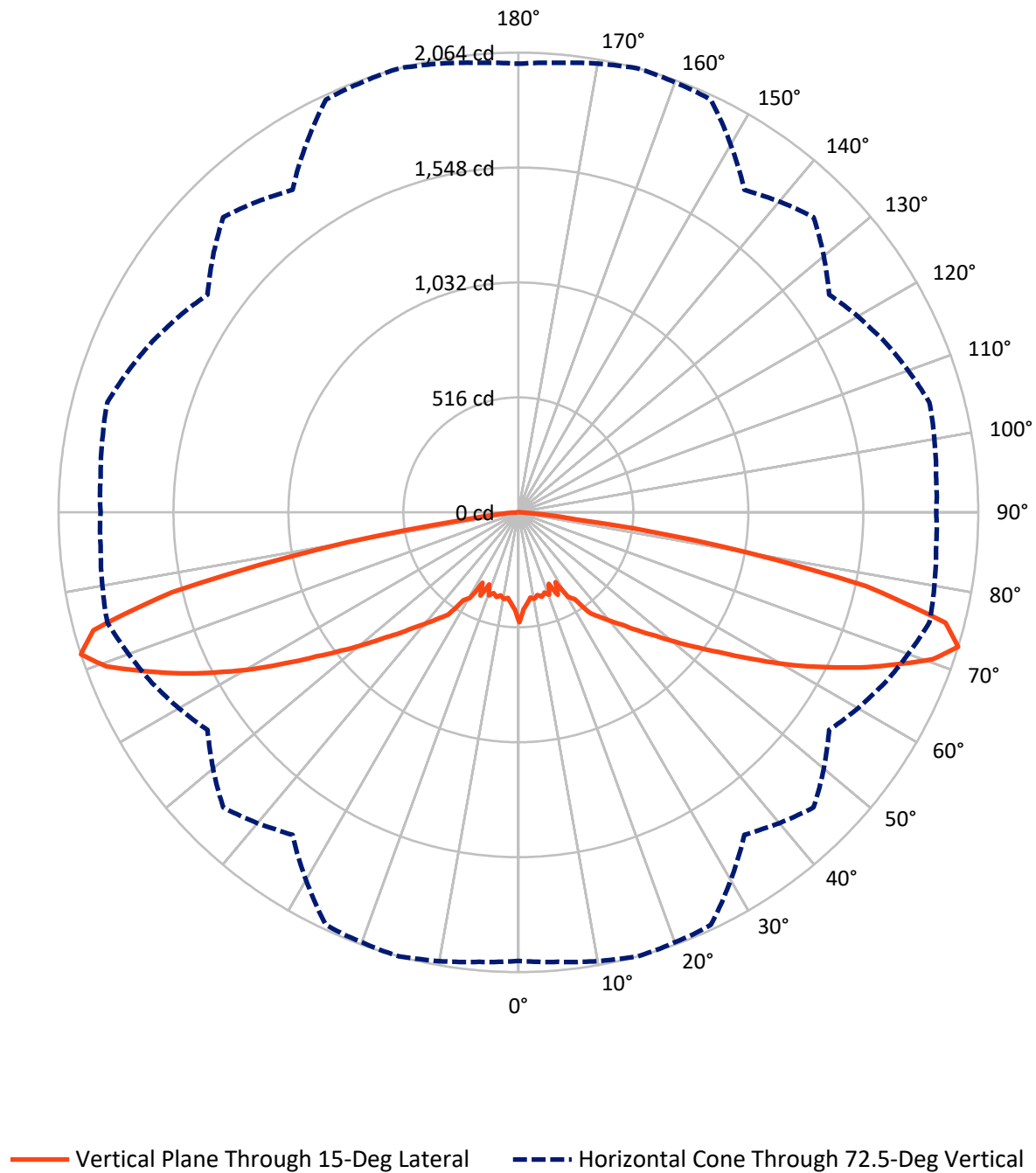


Based on 10 foot mounting height. Maximum calculated value = 4.9 fc  
Type V - Short - N/A

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## Luminous Intensity Polar Plot



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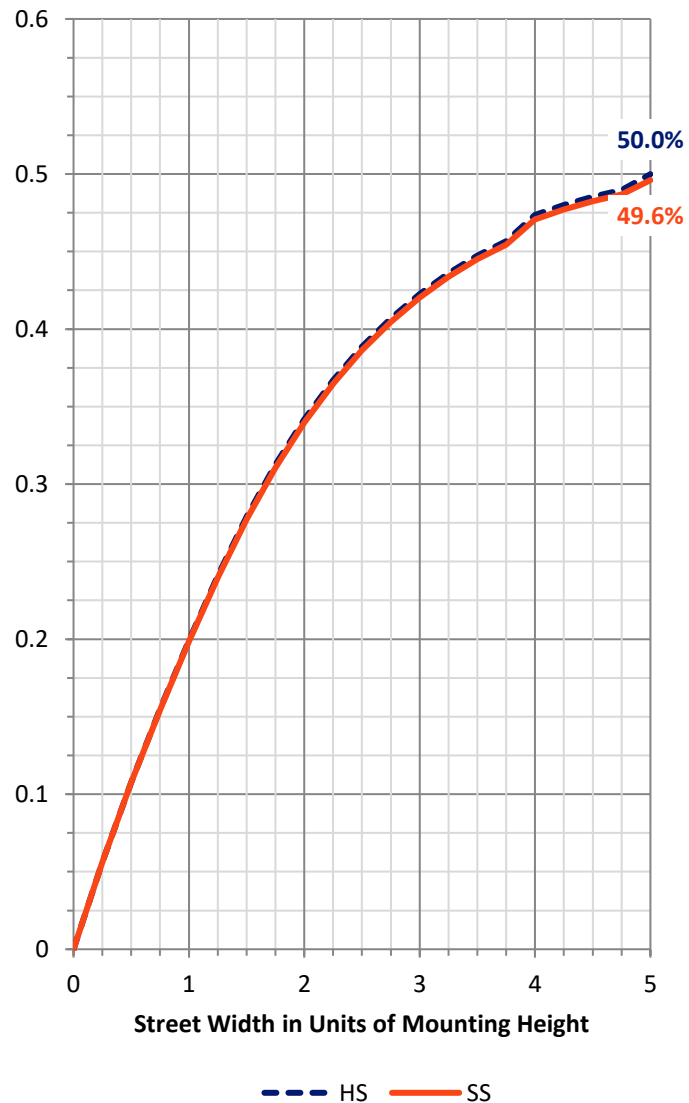
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 2846.4   | 0.0    | 2846.4 |
|                    | % Fixture | 50.0     | 0.0    | 50.0   |
| <b>Street Side</b> | Lumens    | 2846.4   | 0.0    | 2846.4 |
|                    | % Fixture | 50.0     | 0.0    | 50.0   |
| <b>Total</b>       | Lumens    | 5692.8   | 0.0    | 5692.8 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 38.7   | 0.7       |
| 10°-20°   | 89.9   | 1.6       |
| 20°-30°   | 160.3  | 2.8       |
| 30°-40°   | 306.7  | 5.4       |
| 40°-50°   | 522.4  | 9.2       |
| 50°-60°   | 914.5  | 16.1      |
| 60°-70°   | 1543.0 | 27.1      |
| 70°-80°   | 1799.8 | 31.6      |
| 80°-90°   | 317.5  | 5.6       |
| 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°    | 5692.8 | 100.0     |
| 0°-180°   | 5692.8 | 100.0     |

**Coefficient of Utilization**



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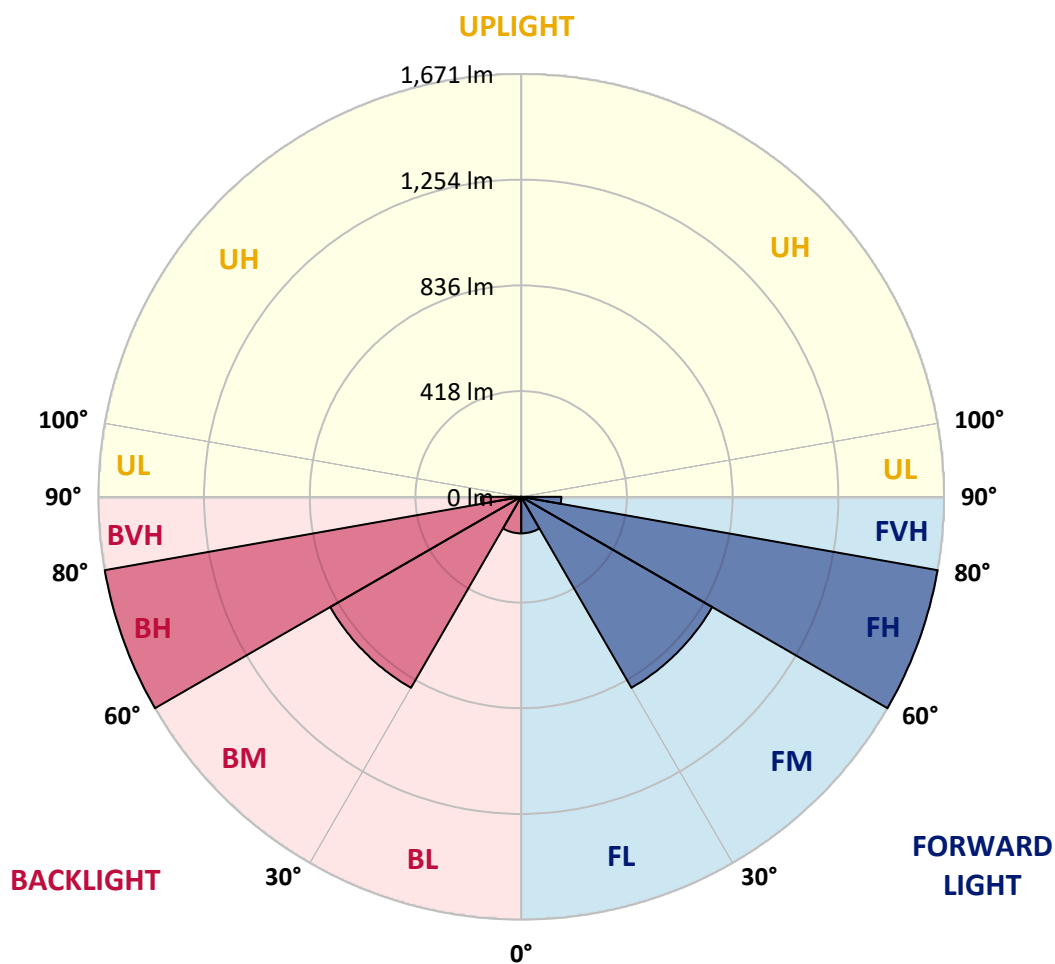
CATALOG NUMBER: SDL-PA1-60-827-U-5WQ

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 144.5  | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 871.8  | 15.3      |                         |      |         |
| FH   | (60°-80°)   | 1671.4 | 29.4      |                         |      | G1/1800 |
| FVH  | (80°-90°)   | 158.7  | 2.8       |                         |      | G2/225  |
| BL   | (0°-30°)    | 144.5  | 2.5       | B1/500                  |      |         |
| BM   | (30°-60°)   | 871.8  | 15.3      | B1/1000                 |      |         |
| BH   | (60°-80°)   | 1671.4 | 29.4      | B3/2500                 |      | G1/1800 |
| BVH  | (80°-90°)   | 158.7  | 2.8       |                         |      | G2/225  |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B3-U0-G2**

Type V Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 436.8  | 438.8  | 438.8  | 438.8  | 438.8  | 436.8  | 436.8  | 442.8  | 448.8  | 454.8  | 460.8  |
| 5°    | 412.7  | 412.7  | 412.7  | 412.7  | 412.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  |
| 7.5°  | 352.6  | 356.6  | 358.6  | 366.7  | 372.7  | 380.7  | 386.7  | 388.7  | 390.7  | 390.7  | 392.7  |
| 10°   | 396.7  | 396.7  | 396.7  | 396.7  | 396.7  | 394.7  | 394.7  | 390.7  | 388.7  | 384.7  | 380.7  |
| 12.5° | 348.6  | 346.6  | 344.6  | 354.6  | 362.6  | 372.7  | 380.7  | 382.7  | 384.7  | 386.7  | 388.7  |
| 15°   | 400.7  | 400.7  | 400.7  | 398.7  | 396.7  | 394.7  | 392.7  | 378.7  | 364.7  | 348.6  | 334.6  |
| 17.5° | 340.6  | 342.6  | 342.6  | 352.6  | 360.6  | 370.7  | 378.7  | 374.7  | 370.7  | 364.7  | 360.6  |
| 20°   | 408.7  | 408.7  | 408.7  | 404.7  | 402.7  | 398.7  | 394.7  | 370.7  | 346.6  | 320.6  | 296.5  |
| 22.5° | 346.6  | 346.6  | 346.6  | 346.6  | 348.6  | 348.6  | 348.6  | 350.6  | 352.6  | 354.6  | 356.6  |
| 25°   | 422.8  | 424.8  | 424.8  | 420.8  | 418.7  | 414.7  | 410.7  | 390.7  | 368.7  | 348.6  | 326.6  |
| 27.5° | 364.7  | 364.7  | 364.7  | 362.6  | 360.6  | 356.6  | 354.6  | 358.6  | 364.7  | 368.7  | 372.7  |
| 30°   | 446.8  | 446.8  | 446.8  | 444.8  | 444.8  | 442.8  | 440.8  | 420.8  | 398.7  | 378.7  | 356.6  |
| 32.5° | 543.0  | 541.0  | 539.0  | 520.9  | 502.9  | 482.9  | 464.8  | 454.8  | 444.8  | 432.8  | 422.8  |
| 35°   | 577.0  | 577.0  | 575.0  | 571.0  | 567.0  | 561.0  | 557.0  | 537.0  | 516.9  | 496.9  | 476.9  |
| 37.5° | 611.1  | 611.1  | 609.1  | 607.1  | 603.1  | 601.1  | 597.1  | 575.0  | 555.0  | 533.0  | 510.9  |
| 40°   | 653.2  | 655.2  | 655.2  | 653.2  | 649.2  | 647.2  | 643.1  | 619.1  | 597.1  | 573.0  | 549.0  |
| 42.5° | 705.3  | 705.3  | 703.3  | 701.3  | 699.2  | 695.2  | 693.2  | 671.2  | 647.2  | 625.1  | 601.1  |
| 45°   | 767.4  | 767.4  | 765.4  | 763.4  | 763.4  | 761.4  | 759.4  | 739.3  | 717.3  | 697.2  | 675.2  |
| 47.5° | 843.5  | 841.5  | 839.5  | 837.5  | 833.5  | 831.5  | 827.5  | 805.4  | 785.4  | 763.4  | 741.3  |
| 50°   | 923.6  | 923.6  | 923.6  | 921.6  | 919.6  | 915.6  | 913.6  | 893.6  | 873.6  | 851.5  | 831.5  |
| 52.5° | 1009.8 | 1011.8 | 1011.8 | 1011.8 | 1009.8 | 1009.8 | 1007.8 | 987.8  | 967.7  | 945.7  | 925.7  |
| 55°   | 1112.0 | 1112.0 | 1112.0 | 1112.0 | 1114.0 | 1114.0 | 1114.0 | 1094.0 | 1073.9 | 1053.9 | 1033.8 |
| 57.5° | 1228.2 | 1236.2 | 1242.2 | 1242.2 | 1242.2 | 1242.2 | 1242.2 | 1222.2 | 1202.1 | 1182.1 | 1162.1 |
| 60°   | 1362.4 | 1364.4 | 1366.4 | 1372.4 | 1376.5 | 1382.5 | 1386.5 | 1368.4 | 1350.4 | 1332.4 | 1314.3 |
| 62.5° | 1494.7 | 1498.7 | 1500.7 | 1508.7 | 1514.7 | 1522.7 | 1528.7 | 1516.7 | 1502.7 | 1490.7 | 1476.6 |
| 65°   | 1630.9 | 1634.9 | 1636.9 | 1646.9 | 1659.0 | 1669.0 | 1679.0 | 1669.0 | 1661.0 | 1650.9 | 1640.9 |
| 67.5° | 1775.2 | 1779.2 | 1781.2 | 1791.2 | 1803.2 | 1813.2 | 1823.3 | 1819.2 | 1815.2 | 1811.2 | 1807.2 |
| 70°   | 1929.4 | 1931.4 | 1931.4 | 1941.5 | 1953.5 | 1963.5 | 1973.5 | 1971.5 | 1969.5 | 1967.5 | 1965.5 |
| 72.5° | 2013.6 | 2019.6 | 2025.6 | 2035.6 | 2045.7 | 2053.7 | 2063.7 | 2059.7 | 2053.7 | 2049.7 | 2043.6 |
| 75°   | 1905.4 | 1909.4 | 1913.4 | 1929.4 | 1947.5 | 1963.5 | 1979.5 | 1985.5 | 1993.6 | 1999.6 | 2005.6 |
| 77.5° | 1492.7 | 1510.7 | 1526.7 | 1544.8 | 1560.8 | 1578.8 | 1594.8 | 1628.9 | 1661.0 | 1695.0 | 1727.1 |
| 80°   | 739.3  | 749.3  | 759.4  | 799.4  | 839.5  | 879.6  | 919.6  | 979.7  | 1041.9 | 1102.0 | 1162.1 |
| 82.5° | 178.3  | 178.3  | 178.3  | 200.4  | 220.4  | 242.4  | 262.5  | 316.6  | 372.7  | 426.8  | 480.9  |
| 85°   | 36.1   | 38.1   | 40.1   | 50.1   | 60.1   | 68.1   | 78.1   | 86.2   | 94.2   | 102.2  | 110.2  |
| 87.5° | 6.0    | 6.0    | 6.0    | 6.0    | 8.0    | 8.0    | 8.0    | 10.0   | 12.0   | 12.0   | 14.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5°  |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 462.8  | 466.8  | 468.8  | 470.8  | 472.8  | 474.8  | 476.9  | 478.9  | 480.9  | 480.9  | 482.9  |
| 5°    | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 412.7  | 414.7  | 416.7  |
| 7.5°  | 394.7  | 396.7  | 398.7  | 400.7  | 400.7  | 400.7  | 398.7  | 398.7  | 396.7  | 396.7  | 394.7  |
| 10°   | 370.7  | 360.6  | 348.6  | 338.6  | 338.6  | 340.6  | 340.6  | 340.6  | 334.6  | 330.6  | 324.6  |
| 12.5° | 380.7  | 372.7  | 362.6  | 354.6  | 340.6  | 328.6  | 314.6  | 300.5  | 296.5  | 292.5  | 288.5  |
| 15°   | 322.6  | 312.6  | 300.5  | 288.5  | 282.5  | 274.5  | 268.5  | 260.5  | 258.5  | 256.5  | 252.5  |
| 17.5° | 350.6  | 340.6  | 328.6  | 318.6  | 298.5  | 278.5  | 258.5  | 238.4  | 248.4  | 260.5  | 270.5  |
| 20°   | 298.5  | 298.5  | 300.5  | 300.5  | 300.5  | 298.5  | 298.5  | 296.5  | 290.5  | 282.5  | 276.5  |
| 22.5° | 340.6  | 322.6  | 306.5  | 288.5  | 292.5  | 296.5  | 300.5  | 304.5  | 294.5  | 284.5  | 272.5  |
| 25°   | 332.6  | 338.6  | 342.6  | 348.6  | 332.6  | 316.6  | 298.5  | 282.5  | 290.5  | 298.5  | 306.5  |
| 27.5° | 360.6  | 348.6  | 334.6  | 322.6  | 328.6  | 334.6  | 338.6  | 344.6  | 334.6  | 324.6  | 314.6  |
| 30°   | 358.6  | 360.6  | 360.6  | 362.6  | 354.6  | 344.6  | 336.6  | 326.6  | 330.6  | 336.6  | 340.6  |
| 32.5° | 410.7  | 396.7  | 384.7  | 370.7  | 370.7  | 370.7  | 368.7  | 368.7  | 368.7  | 370.7  | 370.7  |
| 35°   | 458.8  | 442.8  | 424.8  | 406.7  | 402.7  | 400.7  | 396.7  | 392.7  | 396.7  | 400.7  | 404.7  |
| 37.5° | 492.9  | 472.8  | 454.8  | 434.8  | 432.8  | 430.8  | 426.8  | 424.8  | 424.8  | 424.8  | 424.8  |
| 40°   | 530.9  | 512.9  | 494.9  | 476.9  | 472.8  | 468.8  | 462.8  | 458.8  | 456.8  | 454.8  | 450.8  |
| 42.5° | 583.0  | 563.0  | 545.0  | 524.9  | 518.9  | 510.9  | 504.9  | 496.9  | 494.9  | 492.9  | 488.9  |
| 45°   | 651.2  | 625.1  | 601.1  | 575.0  | 567.0  | 561.0  | 553.0  | 545.0  | 543.0  | 539.0  | 537.0  |
| 47.5° | 713.3  | 687.2  | 659.2  | 631.1  | 627.1  | 621.1  | 617.1  | 611.1  | 607.1  | 601.1  | 597.1  |
| 50°   | 797.4  | 761.4  | 727.3  | 691.2  | 691.2  | 689.2  | 689.2  | 687.2  | 679.2  | 671.2  | 663.2  |
| 52.5° | 891.6  | 855.5  | 821.5  | 785.4  | 781.4  | 779.4  | 775.4  | 771.4  | 763.4  | 755.3  | 745.3  |
| 55°   | 997.8  | 961.7  | 925.7  | 889.6  | 887.6  | 887.6  | 885.6  | 883.6  | 871.6  | 859.5  | 847.5  |
| 57.5° | 1126.0 | 1091.9 | 1055.9 | 1019.8 | 1021.8 | 1021.8 | 1023.8 | 1023.8 | 1007.8 | 991.8  | 973.7  |
| 60°   | 1274.3 | 1234.2 | 1192.1 | 1152.1 | 1158.1 | 1166.1 | 1172.1 | 1178.1 | 1158.1 | 1138.0 | 1116.0 |
| 62.5° | 1436.6 | 1394.5 | 1354.4 | 1312.3 | 1324.4 | 1336.4 | 1346.4 | 1358.4 | 1328.4 | 1298.3 | 1268.3 |
| 65°   | 1592.8 | 1544.8 | 1496.7 | 1448.6 | 1470.6 | 1494.7 | 1516.7 | 1538.7 | 1502.7 | 1466.6 | 1430.6 |
| 67.5° | 1751.1 | 1697.0 | 1640.9 | 1584.8 | 1610.9 | 1636.9 | 1663.0 | 1689.0 | 1652.9 | 1614.9 | 1578.8 |
| 70°   | 1897.4 | 1829.3 | 1761.1 | 1693.0 | 1719.1 | 1745.1 | 1771.2 | 1797.2 | 1763.1 | 1729.1 | 1695.0 |
| 72.5° | 1975.5 | 1905.4 | 1837.3 | 1767.2 | 1793.2 | 1821.3 | 1847.3 | 1873.3 | 1831.3 | 1789.2 | 1745.1 |
| 75°   | 1945.5 | 1883.4 | 1823.3 | 1761.1 | 1799.2 | 1837.3 | 1875.3 | 1913.4 | 1857.3 | 1799.2 | 1743.1 |
| 77.5° | 1697.0 | 1669.0 | 1638.9 | 1608.9 | 1677.0 | 1745.1 | 1813.2 | 1881.4 | 1801.2 | 1719.1 | 1638.9 |
| 80°   | 1182.1 | 1204.1 | 1224.2 | 1244.2 | 1342.4 | 1440.6 | 1536.7 | 1634.9 | 1540.7 | 1448.6 | 1354.4 |
| 82.5° | 543.0  | 605.1  | 665.2  | 727.3  | 825.5  | 923.6  | 1019.8 | 1118.0 | 1013.8 | 909.6  | 803.4  |
| 85°   | 130.2  | 150.3  | 168.3  | 188.3  | 238.4  | 288.5  | 338.6  | 388.7  | 346.6  | 304.5  | 262.5  |
| 87.5° | 16.0   | 18.0   | 18.0   | 20.0   | 18.0   | 18.0   | 16.0   | 14.0   | 16.0   | 16.0   | 18.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 482.9  | 484.9  | 484.9  | 486.9  | 486.9  | 486.9  | 486.9  | 484.9  | 484.9  | 484.9  | 486.9  |
| 5°    | 418.7  | 428.8  | 436.8  | 446.8  | 454.8  | 458.8  | 464.8  | 468.8  | 472.8  | 474.8  | 474.8  |
| 7.5°  | 392.7  | 388.7  | 382.7  | 378.7  | 372.7  | 380.7  | 390.7  | 398.7  | 406.7  | 408.7  | 410.7  |
| 10°   | 318.6  | 316.6  | 312.6  | 310.6  | 306.5  | 308.6  | 312.6  | 314.6  | 316.6  | 326.6  | 338.6  |
| 12.5° | 284.5  | 286.5  | 288.5  | 290.5  | 292.5  | 286.5  | 280.5  | 272.5  | 266.5  | 276.5  | 286.5  |
| 15°   | 250.4  | 250.4  | 252.5  | 252.5  | 252.5  | 260.5  | 268.5  | 276.5  | 284.5  | 298.5  | 314.6  |
| 17.5° | 280.5  | 276.5  | 272.5  | 266.5  | 262.5  | 264.5  | 264.5  | 266.5  | 266.5  | 274.5  | 280.5  |
| 20°   | 268.5  | 262.5  | 258.5  | 252.5  | 246.4  | 256.5  | 266.5  | 276.5  | 286.5  | 302.5  | 318.6  |
| 22.5° | 262.5  | 274.5  | 284.5  | 296.5  | 306.5  | 300.5  | 294.5  | 286.5  | 280.5  | 280.5  | 280.5  |
| 25°   | 314.6  | 304.5  | 294.5  | 284.5  | 274.5  | 292.5  | 308.6  | 326.6  | 342.6  | 354.6  | 364.7  |
| 27.5° | 304.5  | 312.6  | 320.6  | 326.6  | 334.6  | 344.6  | 354.6  | 364.7  | 374.7  | 392.7  | 408.7  |
| 30°   | 344.6  | 354.6  | 364.7  | 372.7  | 382.7  | 408.7  | 432.8  | 458.8  | 482.9  | 494.9  | 506.9  |
| 32.5° | 370.7  | 390.7  | 408.7  | 428.8  | 446.8  | 460.8  | 474.8  | 488.9  | 502.9  | 514.9  | 528.9  |
| 35°   | 408.7  | 424.8  | 438.8  | 454.8  | 468.8  | 484.9  | 500.9  | 514.9  | 530.9  | 543.0  | 555.0  |
| 37.5° | 424.8  | 442.8  | 460.8  | 476.9  | 494.9  | 514.9  | 533.0  | 553.0  | 571.0  | 581.0  | 589.1  |
| 40°   | 448.8  | 470.8  | 492.9  | 514.9  | 537.0  | 557.0  | 577.0  | 597.1  | 617.1  | 625.1  | 633.1  |
| 42.5° | 486.9  | 510.9  | 535.0  | 557.0  | 581.0  | 603.1  | 623.1  | 645.2  | 665.2  | 673.2  | 681.2  |
| 45°   | 533.0  | 557.0  | 581.0  | 605.1  | 629.1  | 653.2  | 677.2  | 701.3  | 725.3  | 735.3  | 745.3  |
| 47.5° | 591.1  | 615.1  | 641.1  | 665.2  | 689.2  | 719.3  | 747.3  | 777.4  | 805.4  | 813.5  | 821.5  |
| 50°   | 655.2  | 679.2  | 703.3  | 727.3  | 751.3  | 789.4  | 825.5  | 863.5  | 899.6  | 903.6  | 909.6  |
| 52.5° | 737.3  | 761.4  | 783.4  | 807.4  | 829.5  | 871.6  | 913.6  | 953.7  | 995.8  | 997.8  | 1001.8 |
| 55°   | 835.5  | 857.5  | 881.6  | 903.6  | 925.7  | 971.7  | 1015.8 | 1061.9 | 1106.0 | 1106.0 | 1108.0 |
| 57.5° | 957.7  | 981.8  | 1005.8 | 1027.8 | 1051.9 | 1096.0 | 1140.0 | 1182.1 | 1226.2 | 1224.2 | 1222.2 |
| 60°   | 1096.0 | 1118.0 | 1138.0 | 1160.1 | 1180.1 | 1222.2 | 1266.3 | 1308.3 | 1350.4 | 1346.4 | 1340.4 |
| 62.5° | 1238.2 | 1262.3 | 1286.3 | 1308.3 | 1332.4 | 1366.4 | 1402.5 | 1436.6 | 1470.6 | 1462.6 | 1454.6 |
| 65°   | 1394.5 | 1418.5 | 1444.6 | 1468.6 | 1492.7 | 1518.7 | 1546.8 | 1572.8 | 1598.9 | 1590.8 | 1584.8 |
| 67.5° | 1540.7 | 1568.8 | 1596.8 | 1622.9 | 1650.9 | 1671.0 | 1691.0 | 1709.0 | 1729.1 | 1719.1 | 1709.0 |
| 70°   | 1661.0 | 1685.0 | 1709.0 | 1733.1 | 1757.1 | 1777.2 | 1797.2 | 1817.2 | 1837.3 | 1827.3 | 1817.2 |
| 72.5° | 1703.0 | 1731.1 | 1759.1 | 1785.2 | 1813.2 | 1837.3 | 1861.3 | 1885.4 | 1909.4 | 1903.4 | 1895.4 |
| 75°   | 1685.0 | 1705.0 | 1725.1 | 1745.1 | 1765.2 | 1783.2 | 1803.2 | 1821.3 | 1839.3 | 1829.3 | 1819.2 |
| 77.5° | 1556.8 | 1554.8 | 1550.8 | 1548.8 | 1544.8 | 1544.8 | 1546.8 | 1546.8 | 1546.8 | 1534.7 | 1522.7 |
| 80°   | 1260.2 | 1224.2 | 1188.1 | 1152.1 | 1116.0 | 1073.9 | 1031.8 | 989.8  | 947.7  | 907.6  | 867.5  |
| 82.5° | 699.2  | 617.1  | 537.0  | 454.8  | 372.7  | 338.6  | 302.5  | 268.5  | 232.4  | 216.4  | 198.4  |
| 85°   | 220.4  | 192.3  | 164.3  | 136.2  | 108.2  | 102.2  | 96.2   | 88.2   | 82.1   | 76.1   | 70.1   |
| 87.5° | 18.0   | 16.0   | 16.0   | 14.0   | 12.0   | 10.0   | 10.0   | 8.0    | 6.0    | 6.0    | 6.0    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 82.5°  | 85°    | 87.5°  | 90°    | 92.5°  | 95°    | 97.5°  | 100°   | 102.5° | 105°   | 107.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 486.9  | 486.9  | 486.9  | 486.9  | 486.9  | 486.9  | 486.9  | 486.9  | 484.9  | 484.9  | 484.9  |
| 5°    | 476.9  | 476.9  | 476.9  | 476.9  | 476.9  | 476.9  | 476.9  | 474.8  | 474.8  | 472.8  | 468.8  |
| 7.5°  | 410.7  | 412.7  | 412.7  | 410.7  | 412.7  | 412.7  | 410.7  | 410.7  | 408.7  | 406.7  | 398.7  |
| 10°   | 348.6  | 358.6  | 358.6  | 358.6  | 358.6  | 358.6  | 348.6  | 338.6  | 326.6  | 316.6  | 314.6  |
| 12.5° | 296.5  | 306.5  | 306.5  | 306.5  | 306.5  | 306.5  | 296.5  | 286.5  | 276.5  | 266.5  | 272.5  |
| 15°   | 328.6  | 342.6  | 342.6  | 342.6  | 342.6  | 342.6  | 328.6  | 314.6  | 298.5  | 284.5  | 276.5  |
| 17.5° | 288.5  | 294.5  | 296.5  | 296.5  | 296.5  | 294.5  | 288.5  | 280.5  | 274.5  | 266.5  | 266.5  |
| 20°   | 332.6  | 348.6  | 350.6  | 352.6  | 350.6  | 348.6  | 332.6  | 318.6  | 302.5  | 286.5  | 276.5  |
| 22.5° | 278.5  | 278.5  | 280.5  | 280.5  | 280.5  | 278.5  | 278.5  | 280.5  | 280.5  | 280.5  | 286.5  |
| 25°   | 376.7  | 386.7  | 386.7  | 384.7  | 386.7  | 386.7  | 376.7  | 364.7  | 354.6  | 342.6  | 326.6  |
| 27.5° | 426.8  | 442.8  | 446.8  | 448.8  | 446.8  | 442.8  | 426.8  | 408.7  | 392.7  | 374.7  | 364.7  |
| 30°   | 518.9  | 530.9  | 530.9  | 530.9  | 530.9  | 530.9  | 518.9  | 506.9  | 494.9  | 482.9  | 458.8  |
| 32.5° | 541.0  | 553.0  | 553.0  | 553.0  | 553.0  | 553.0  | 541.0  | 528.9  | 514.9  | 502.9  | 488.9  |
| 35°   | 565.0  | 577.0  | 579.0  | 579.0  | 579.0  | 577.0  | 565.0  | 555.0  | 543.0  | 530.9  | 514.9  |
| 37.5° | 599.1  | 607.1  | 609.1  | 611.1  | 609.1  | 607.1  | 599.1  | 589.1  | 581.0  | 571.0  | 553.0  |
| 40°   | 639.1  | 647.2  | 647.2  | 647.2  | 647.2  | 647.2  | 639.1  | 633.1  | 625.1  | 617.1  | 597.1  |
| 42.5° | 689.2  | 697.2  | 699.2  | 701.3  | 699.2  | 697.2  | 689.2  | 681.2  | 673.2  | 665.2  | 645.2  |
| 45°   | 753.3  | 763.4  | 765.4  | 767.4  | 765.4  | 763.4  | 753.3  | 745.3  | 735.3  | 725.3  | 701.3  |
| 47.5° | 829.5  | 837.5  | 837.5  | 837.5  | 837.5  | 837.5  | 829.5  | 821.5  | 813.5  | 805.4  | 777.4  |
| 50°   | 913.6  | 917.6  | 919.6  | 919.6  | 919.6  | 917.6  | 913.6  | 909.6  | 903.6  | 899.6  | 863.5  |
| 52.5° | 1003.8 | 1005.8 | 1005.8 | 1003.8 | 1005.8 | 1005.8 | 1003.8 | 1001.8 | 997.8  | 995.8  | 953.7  |
| 55°   | 1108.0 | 1108.0 | 1106.0 | 1102.0 | 1106.0 | 1108.0 | 1108.0 | 1108.0 | 1106.0 | 1106.0 | 1061.9 |
| 57.5° | 1220.2 | 1218.2 | 1218.2 | 1216.2 | 1218.2 | 1218.2 | 1220.2 | 1222.2 | 1224.2 | 1226.2 | 1182.1 |
| 60°   | 1336.4 | 1330.4 | 1328.4 | 1324.4 | 1328.4 | 1330.4 | 1336.4 | 1340.4 | 1346.4 | 1350.4 | 1308.3 |
| 62.5° | 1446.6 | 1438.6 | 1438.6 | 1438.6 | 1438.6 | 1438.6 | 1446.6 | 1454.6 | 1462.6 | 1470.6 | 1436.6 |
| 65°   | 1576.8 | 1568.8 | 1564.8 | 1560.8 | 1564.8 | 1568.8 | 1576.8 | 1584.8 | 1590.8 | 1598.9 | 1572.8 |
| 67.5° | 1699.0 | 1689.0 | 1685.0 | 1679.0 | 1685.0 | 1689.0 | 1699.0 | 1709.0 | 1719.1 | 1729.1 | 1709.0 |
| 70°   | 1805.2 | 1795.2 | 1793.2 | 1791.2 | 1793.2 | 1795.2 | 1805.2 | 1817.2 | 1827.3 | 1837.3 | 1817.2 |
| 72.5° | 1889.4 | 1881.4 | 1879.4 | 1875.3 | 1879.4 | 1881.4 | 1889.4 | 1895.4 | 1903.4 | 1909.4 | 1885.4 |
| 75°   | 1809.2 | 1799.2 | 1793.2 | 1785.2 | 1793.2 | 1799.2 | 1809.2 | 1819.2 | 1829.3 | 1839.3 | 1821.3 |
| 77.5° | 1510.7 | 1498.7 | 1494.7 | 1488.7 | 1494.7 | 1498.7 | 1510.7 | 1522.7 | 1534.7 | 1546.8 | 1546.8 |
| 80°   | 827.5  | 787.4  | 777.4  | 765.4  | 777.4  | 787.4  | 827.5  | 867.5  | 907.6  | 947.7  | 989.8  |
| 82.5° | 182.3  | 164.3  | 158.3  | 150.3  | 158.3  | 164.3  | 182.3  | 198.4  | 216.4  | 232.4  | 268.5  |
| 85°   | 62.1   | 56.1   | 52.1   | 48.1   | 52.1   | 56.1   | 62.1   | 70.1   | 76.1   | 82.1   | 88.2   |
| 87.5° | 6.0    | 6.0    | 6.0    | 4.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 8.0    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 112.5° | 115°   | 117.5° | 120°   | 122.5° | 125°   | 127.5° | 130°   | 132.5° | 135°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 486.9  | 486.9  | 486.9  | 486.9  | 484.9  | 484.9  | 482.9  | 482.9  | 480.9  | 480.9  | 478.9  |
| 5°    | 464.8  | 458.8  | 454.8  | 446.8  | 436.8  | 428.8  | 418.7  | 416.7  | 414.7  | 412.7  | 410.7  |
| 7.5°  | 390.7  | 380.7  | 372.7  | 378.7  | 382.7  | 388.7  | 392.7  | 394.7  | 396.7  | 396.7  | 398.7  |
| 10°   | 312.6  | 308.6  | 306.5  | 310.6  | 312.6  | 316.6  | 318.6  | 324.6  | 330.6  | 334.6  | 340.6  |
| 12.5° | 280.5  | 286.5  | 292.5  | 290.5  | 288.5  | 286.5  | 284.5  | 288.5  | 292.5  | 296.5  | 300.5  |
| 15°   | 268.5  | 260.5  | 252.5  | 252.5  | 252.5  | 250.4  | 250.4  | 252.5  | 256.5  | 258.5  | 260.5  |
| 17.5° | 264.5  | 264.5  | 262.5  | 266.5  | 272.5  | 276.5  | 280.5  | 270.5  | 260.5  | 248.4  | 238.4  |
| 20°   | 266.5  | 256.5  | 246.4  | 252.5  | 258.5  | 262.5  | 268.5  | 276.5  | 282.5  | 290.5  | 296.5  |
| 22.5° | 294.5  | 300.5  | 306.5  | 296.5  | 284.5  | 274.5  | 262.5  | 272.5  | 284.5  | 294.5  | 304.5  |
| 25°   | 308.6  | 292.5  | 274.5  | 284.5  | 294.5  | 304.5  | 314.6  | 306.5  | 298.5  | 290.5  | 282.5  |
| 27.5° | 354.6  | 344.6  | 334.6  | 326.6  | 320.6  | 312.6  | 304.5  | 314.6  | 324.6  | 334.6  | 344.6  |
| 30°   | 432.8  | 408.7  | 382.7  | 372.7  | 364.7  | 354.6  | 344.6  | 340.6  | 336.6  | 330.6  | 326.6  |
| 32.5° | 474.8  | 460.8  | 446.8  | 428.8  | 408.7  | 390.7  | 370.7  | 370.7  | 370.7  | 368.7  | 368.7  |
| 35°   | 500.9  | 484.9  | 468.8  | 454.8  | 438.8  | 424.8  | 408.7  | 404.7  | 400.7  | 396.7  | 392.7  |
| 37.5° | 533.0  | 514.9  | 494.9  | 476.9  | 460.8  | 442.8  | 424.8  | 424.8  | 424.8  | 424.8  | 424.8  |
| 40°   | 577.0  | 557.0  | 537.0  | 514.9  | 492.9  | 470.8  | 448.8  | 450.8  | 454.8  | 456.8  | 458.8  |
| 42.5° | 623.1  | 603.1  | 581.0  | 557.0  | 535.0  | 510.9  | 486.9  | 488.9  | 492.9  | 494.9  | 496.9  |
| 45°   | 677.2  | 653.2  | 629.1  | 605.1  | 581.0  | 557.0  | 533.0  | 537.0  | 539.0  | 543.0  | 545.0  |
| 47.5° | 747.3  | 719.3  | 689.2  | 665.2  | 641.1  | 615.1  | 591.1  | 597.1  | 601.1  | 607.1  | 611.1  |
| 50°   | 825.5  | 789.4  | 751.3  | 727.3  | 703.3  | 679.2  | 655.2  | 663.2  | 671.2  | 679.2  | 687.2  |
| 52.5° | 913.6  | 871.6  | 829.5  | 807.4  | 783.4  | 761.4  | 737.3  | 745.3  | 755.3  | 763.4  | 771.4  |
| 55°   | 1015.8 | 971.7  | 925.7  | 903.6  | 881.6  | 857.5  | 835.5  | 847.5  | 859.5  | 871.6  | 883.6  |
| 57.5° | 1140.0 | 1096.0 | 1051.9 | 1027.8 | 1005.8 | 981.8  | 957.7  | 973.7  | 991.8  | 1007.8 | 1023.8 |
| 60°   | 1266.3 | 1222.2 | 1180.1 | 1160.1 | 1138.0 | 1118.0 | 1096.0 | 1116.0 | 1138.0 | 1158.1 | 1178.1 |
| 62.5° | 1402.5 | 1366.4 | 1332.4 | 1308.3 | 1286.3 | 1262.3 | 1238.2 | 1268.3 | 1298.3 | 1328.4 | 1358.4 |
| 65°   | 1546.8 | 1518.7 | 1492.7 | 1468.6 | 1444.6 | 1418.5 | 1394.5 | 1430.6 | 1466.6 | 1502.7 | 1538.7 |
| 67.5° | 1691.0 | 1671.0 | 1650.9 | 1622.9 | 1596.8 | 1568.8 | 1540.7 | 1578.8 | 1614.9 | 1652.9 | 1689.0 |
| 70°   | 1797.2 | 1777.2 | 1757.1 | 1733.1 | 1709.0 | 1685.0 | 1661.0 | 1695.0 | 1729.1 | 1763.1 | 1797.2 |
| 72.5° | 1861.3 | 1837.3 | 1813.2 | 1785.2 | 1759.1 | 1731.1 | 1703.0 | 1745.1 | 1789.2 | 1831.3 | 1873.3 |
| 75°   | 1803.2 | 1783.2 | 1765.2 | 1745.1 | 1725.1 | 1705.0 | 1685.0 | 1743.1 | 1799.2 | 1857.3 | 1913.4 |
| 77.5° | 1546.8 | 1544.8 | 1544.8 | 1548.8 | 1550.8 | 1554.8 | 1556.8 | 1638.9 | 1719.1 | 1801.2 | 1881.4 |
| 80°   | 1031.8 | 1073.9 | 1116.0 | 1152.1 | 1188.1 | 1224.2 | 1260.2 | 1354.4 | 1448.6 | 1540.7 | 1634.9 |
| 82.5° | 302.5  | 338.6  | 372.7  | 454.8  | 537.0  | 617.1  | 699.2  | 803.4  | 909.6  | 1013.8 | 1118.0 |
| 85°   | 96.2   | 102.2  | 108.2  | 136.2  | 164.3  | 192.3  | 220.4  | 262.5  | 304.5  | 346.6  | 388.7  |
| 87.5° | 10.0   | 10.0   | 12.0   | 14.0   | 16.0   | 16.0   | 18.0   | 18.0   | 16.0   | 16.0   | 14.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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CATALOG NUMBER: SDL-PA1-60-827-U-5WQ

**CANDELA DISTRIBUTION (continued):**

|       | 137.5° | 140°   | 142.5° | 145°   | 147.5° | 150°   | 152.5° | 155°   | 157.5° | 160°   | 162.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 476.9  | 474.8  | 472.8  | 470.8  | 468.8  | 466.8  | 462.8  | 460.8  | 454.8  | 448.8  | 442.8  |
| 5°    | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  |
| 7.5°  | 398.7  | 400.7  | 400.7  | 400.7  | 398.7  | 396.7  | 394.7  | 392.7  | 390.7  | 390.7  | 388.7  |
| 10°   | 340.6  | 340.6  | 338.6  | 338.6  | 348.6  | 360.6  | 370.7  | 380.7  | 384.7  | 388.7  | 390.7  |
| 12.5° | 314.6  | 328.6  | 340.6  | 354.6  | 362.6  | 372.7  | 380.7  | 388.7  | 386.7  | 384.7  | 382.7  |
| 15°   | 268.5  | 274.5  | 282.5  | 288.5  | 300.5  | 312.6  | 322.6  | 334.6  | 348.6  | 364.7  | 378.7  |
| 17.5° | 258.5  | 278.5  | 298.5  | 318.6  | 328.6  | 340.6  | 350.6  | 360.6  | 364.7  | 370.7  | 374.7  |
| 20°   | 298.5  | 298.5  | 300.5  | 300.5  | 300.5  | 298.5  | 298.5  | 296.5  | 320.6  | 346.6  | 370.7  |
| 22.5° | 300.5  | 296.5  | 292.5  | 288.5  | 306.5  | 322.6  | 340.6  | 356.6  | 354.6  | 352.6  | 350.6  |
| 25°   | 298.5  | 316.6  | 332.6  | 348.6  | 342.6  | 338.6  | 332.6  | 326.6  | 348.6  | 368.7  | 390.7  |
| 27.5° | 338.6  | 334.6  | 328.6  | 322.6  | 334.6  | 348.6  | 360.6  | 372.7  | 368.7  | 364.7  | 358.6  |
| 30°   | 336.6  | 344.6  | 354.6  | 362.6  | 360.6  | 360.6  | 358.6  | 356.6  | 378.7  | 398.7  | 420.8  |
| 32.5° | 368.7  | 370.7  | 370.7  | 370.7  | 384.7  | 396.7  | 410.7  | 422.8  | 432.8  | 444.8  | 454.8  |
| 35°   | 396.7  | 400.7  | 402.7  | 406.7  | 424.8  | 442.8  | 458.8  | 476.9  | 496.9  | 516.9  | 537.0  |
| 37.5° | 426.8  | 430.8  | 432.8  | 434.8  | 454.8  | 472.8  | 492.9  | 510.9  | 533.0  | 555.0  | 575.0  |
| 40°   | 462.8  | 468.8  | 472.8  | 476.9  | 494.9  | 512.9  | 530.9  | 549.0  | 573.0  | 597.1  | 619.1  |
| 42.5° | 504.9  | 510.9  | 518.9  | 524.9  | 545.0  | 563.0  | 583.0  | 601.1  | 625.1  | 647.2  | 671.2  |
| 45°   | 553.0  | 561.0  | 567.0  | 575.0  | 601.1  | 625.1  | 651.2  | 675.2  | 697.2  | 717.3  | 739.3  |
| 47.5° | 617.1  | 621.1  | 627.1  | 631.1  | 659.2  | 687.2  | 713.3  | 741.3  | 763.4  | 785.4  | 805.4  |
| 50°   | 689.2  | 689.2  | 691.2  | 691.2  | 727.3  | 761.4  | 797.4  | 831.5  | 851.5  | 873.6  | 893.6  |
| 52.5° | 775.4  | 779.4  | 781.4  | 785.4  | 821.5  | 855.5  | 891.6  | 925.7  | 945.7  | 967.7  | 987.8  |
| 55°   | 885.6  | 887.6  | 887.6  | 889.6  | 925.7  | 961.7  | 997.8  | 1033.8 | 1053.9 | 1073.9 | 1094.0 |
| 57.5° | 1023.8 | 1021.8 | 1021.8 | 1019.8 | 1055.9 | 1091.9 | 1126.0 | 1162.1 | 1182.1 | 1202.1 | 1222.2 |
| 60°   | 1172.1 | 1166.1 | 1158.1 | 1152.1 | 1192.1 | 1234.2 | 1274.3 | 1314.3 | 1332.4 | 1350.4 | 1368.4 |
| 62.5° | 1346.4 | 1336.4 | 1324.4 | 1312.3 | 1354.4 | 1394.5 | 1436.6 | 1476.6 | 1490.7 | 1502.7 | 1516.7 |
| 65°   | 1516.7 | 1494.7 | 1470.6 | 1448.6 | 1496.7 | 1544.8 | 1592.8 | 1640.9 | 1650.9 | 1661.0 | 1669.0 |
| 67.5° | 1663.0 | 1636.9 | 1610.9 | 1584.8 | 1640.9 | 1697.0 | 1751.1 | 1807.2 | 1811.2 | 1815.2 | 1819.2 |
| 70°   | 1771.2 | 1745.1 | 1719.1 | 1693.0 | 1761.1 | 1829.3 | 1897.4 | 1965.5 | 1967.5 | 1969.5 | 1971.5 |
| 72.5° | 1847.3 | 1821.3 | 1793.2 | 1767.2 | 1837.3 | 1905.4 | 1975.5 | 2043.6 | 2049.7 | 2053.7 | 2059.7 |
| 75°   | 1875.3 | 1837.3 | 1799.2 | 1761.1 | 1823.3 | 1883.4 | 1945.5 | 2005.6 | 1999.6 | 1993.6 | 1985.5 |
| 77.5° | 1813.2 | 1745.1 | 1677.0 | 1608.9 | 1638.9 | 1669.0 | 1697.0 | 1727.1 | 1695.0 | 1661.0 | 1628.9 |
| 80°   | 1536.7 | 1440.6 | 1342.4 | 1244.2 | 1224.2 | 1204.1 | 1182.1 | 1162.1 | 1102.0 | 1041.9 | 979.7  |
| 82.5° | 1019.8 | 923.6  | 825.5  | 727.3  | 665.2  | 605.1  | 543.0  | 480.9  | 426.8  | 372.7  | 316.6  |
| 85°   | 338.6  | 288.5  | 238.4  | 188.3  | 168.3  | 150.3  | 130.2  | 110.2  | 102.2  | 94.2   | 86.2   |
| 87.5° | 16.0   | 18.0   | 18.0   | 20.0   | 18.0   | 18.0   | 16.0   | 14.0   | 12.0   | 12.0   | 10.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 167.5° | 170°   | 172.5° | 175°   | 177.5° | 180°   | 182.5° | 185°   | 187.5° | 190°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 436.8  | 436.8  | 438.8  | 438.8  | 438.8  | 438.8  | 436.8  | 438.8  | 438.8  | 438.8  | 438.8  |
| 5°    | 410.7  | 410.7  | 412.7  | 412.7  | 412.7  | 412.7  | 412.7  | 412.7  | 412.7  | 412.7  | 412.7  |
| 7.5°  | 386.7  | 380.7  | 372.7  | 366.7  | 358.6  | 356.6  | 352.6  | 356.6  | 358.6  | 366.7  | 372.7  |
| 10°   | 394.7  | 394.7  | 396.7  | 396.7  | 396.7  | 396.7  | 396.7  | 396.7  | 396.7  | 396.7  | 396.7  |
| 12.5° | 380.7  | 372.7  | 362.6  | 354.6  | 344.6  | 346.6  | 348.6  | 346.6  | 344.6  | 354.6  | 362.6  |
| 15°   | 392.7  | 394.7  | 396.7  | 398.7  | 400.7  | 400.7  | 400.7  | 400.7  | 400.7  | 398.7  | 396.7  |
| 17.5° | 378.7  | 370.7  | 360.6  | 352.6  | 342.6  | 342.6  | 340.6  | 342.6  | 342.6  | 352.6  | 360.6  |
| 20°   | 394.7  | 398.7  | 402.7  | 404.7  | 408.7  | 408.7  | 408.7  | 408.7  | 408.7  | 404.7  | 402.7  |
| 22.5° | 348.6  | 348.6  | 348.6  | 346.6  | 346.6  | 346.6  | 346.6  | 346.6  | 346.6  | 346.6  | 348.6  |
| 25°   | 410.7  | 414.7  | 418.7  | 420.8  | 424.8  | 424.8  | 422.8  | 424.8  | 424.8  | 420.8  | 418.7  |
| 27.5° | 354.6  | 356.6  | 360.6  | 362.6  | 364.7  | 364.7  | 364.7  | 364.7  | 364.7  | 362.6  | 360.6  |
| 30°   | 440.8  | 442.8  | 444.8  | 444.8  | 446.8  | 446.8  | 446.8  | 446.8  | 446.8  | 444.8  | 444.8  |
| 32.5° | 464.8  | 482.9  | 502.9  | 520.9  | 539.0  | 541.0  | 543.0  | 541.0  | 539.0  | 520.9  | 502.9  |
| 35°   | 557.0  | 561.0  | 567.0  | 571.0  | 575.0  | 577.0  | 577.0  | 577.0  | 575.0  | 571.0  | 567.0  |
| 37.5° | 597.1  | 601.1  | 603.1  | 607.1  | 609.1  | 611.1  | 611.1  | 611.1  | 609.1  | 607.1  | 603.1  |
| 40°   | 643.1  | 647.2  | 649.2  | 653.2  | 655.2  | 655.2  | 653.2  | 655.2  | 655.2  | 653.2  | 649.2  |
| 42.5° | 693.2  | 695.2  | 699.2  | 701.3  | 703.3  | 705.3  | 705.3  | 705.3  | 703.3  | 701.3  | 699.2  |
| 45°   | 759.4  | 761.4  | 763.4  | 763.4  | 765.4  | 767.4  | 767.4  | 767.4  | 765.4  | 763.4  | 763.4  |
| 47.5° | 827.5  | 831.5  | 833.5  | 837.5  | 839.5  | 841.5  | 843.5  | 841.5  | 839.5  | 837.5  | 833.5  |
| 50°   | 913.6  | 915.6  | 919.6  | 921.6  | 923.6  | 923.6  | 923.6  | 923.6  | 923.6  | 921.6  | 919.6  |
| 52.5° | 1007.8 | 1009.8 | 1009.8 | 1011.8 | 1011.8 | 1011.8 | 1009.8 | 1011.8 | 1011.8 | 1011.8 | 1009.8 |
| 55°   | 1114.0 | 1114.0 | 1114.0 | 1112.0 | 1112.0 | 1112.0 | 1112.0 | 1112.0 | 1112.0 | 1112.0 | 1114.0 |
| 57.5° | 1242.2 | 1242.2 | 1242.2 | 1242.2 | 1242.2 | 1236.2 | 1228.2 | 1236.2 | 1242.2 | 1242.2 | 1242.2 |
| 60°   | 1386.5 | 1382.5 | 1376.5 | 1372.4 | 1366.4 | 1364.4 | 1362.4 | 1364.4 | 1366.4 | 1372.4 | 1376.5 |
| 62.5° | 1528.7 | 1522.7 | 1514.7 | 1508.7 | 1500.7 | 1498.7 | 1494.7 | 1498.7 | 1500.7 | 1508.7 | 1514.7 |
| 65°   | 1679.0 | 1669.0 | 1659.0 | 1646.9 | 1636.9 | 1634.9 | 1630.9 | 1634.9 | 1636.9 | 1646.9 | 1659.0 |
| 67.5° | 1823.3 | 1813.2 | 1803.2 | 1791.2 | 1781.2 | 1779.2 | 1775.2 | 1779.2 | 1781.2 | 1791.2 | 1803.2 |
| 70°   | 1973.5 | 1963.5 | 1953.5 | 1941.5 | 1931.4 | 1931.4 | 1929.4 | 1931.4 | 1931.4 | 1941.5 | 1953.5 |
| 72.5° | 2063.7 | 2053.7 | 2045.7 | 2035.6 | 2025.6 | 2019.6 | 2013.6 | 2019.6 | 2025.6 | 2035.6 | 2045.7 |
| 75°   | 1979.5 | 1963.5 | 1947.5 | 1929.4 | 1913.4 | 1909.4 | 1905.4 | 1909.4 | 1913.4 | 1929.4 | 1947.5 |
| 77.5° | 1594.8 | 1578.8 | 1560.8 | 1544.8 | 1526.7 | 1510.7 | 1492.7 | 1510.7 | 1526.7 | 1544.8 | 1560.8 |
| 80°   | 919.6  | 879.6  | 839.5  | 799.4  | 759.4  | 749.3  | 739.3  | 749.3  | 759.4  | 799.4  | 839.5  |
| 82.5° | 262.5  | 242.4  | 220.4  | 200.4  | 178.3  | 178.3  | 178.3  | 178.3  | 178.3  | 200.4  | 220.4  |
| 85°   | 78.1   | 68.1   | 60.1   | 50.1   | 40.1   | 38.1   | 36.1   | 38.1   | 40.1   | 50.1   | 60.1   |
| 87.5° | 8.0    | 8.0    | 8.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 8.0    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 192.5° | 195°   | 197.5° | 200°   | 202.5° | 205°   | 207.5° | 210°   | 212.5° | 215°   | 217.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 436.8  | 436.8  | 442.8  | 448.8  | 454.8  | 460.8  | 462.8  | 466.8  | 468.8  | 470.8  | 472.8  |
| 5°    | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  |
| 7.5°  | 380.7  | 386.7  | 388.7  | 390.7  | 390.7  | 392.7  | 394.7  | 396.7  | 398.7  | 400.7  | 400.7  |
| 10°   | 394.7  | 394.7  | 390.7  | 388.7  | 384.7  | 380.7  | 370.7  | 360.6  | 348.6  | 338.6  | 338.6  |
| 12.5° | 372.7  | 380.7  | 382.7  | 384.7  | 386.7  | 388.7  | 380.7  | 372.7  | 362.6  | 354.6  | 340.6  |
| 15°   | 394.7  | 392.7  | 378.7  | 364.7  | 348.6  | 334.6  | 322.6  | 312.6  | 300.5  | 288.5  | 282.5  |
| 17.5° | 370.7  | 378.7  | 374.7  | 370.7  | 364.7  | 360.6  | 350.6  | 340.6  | 328.6  | 318.6  | 298.5  |
| 20°   | 398.7  | 394.7  | 370.7  | 346.6  | 320.6  | 296.5  | 298.5  | 298.5  | 300.5  | 300.5  | 300.5  |
| 22.5° | 348.6  | 348.6  | 350.6  | 352.6  | 354.6  | 356.6  | 340.6  | 322.6  | 306.5  | 288.5  | 292.5  |
| 25°   | 414.7  | 410.7  | 390.7  | 368.7  | 348.6  | 326.6  | 332.6  | 338.6  | 342.6  | 348.6  | 332.6  |
| 27.5° | 356.6  | 354.6  | 358.6  | 364.7  | 368.7  | 372.7  | 360.6  | 348.6  | 334.6  | 322.6  | 328.6  |
| 30°   | 442.8  | 440.8  | 420.8  | 398.7  | 378.7  | 356.6  | 358.6  | 360.6  | 360.6  | 362.6  | 354.6  |
| 32.5° | 482.9  | 464.8  | 454.8  | 444.8  | 432.8  | 422.8  | 410.7  | 396.7  | 384.7  | 370.7  | 370.7  |
| 35°   | 561.0  | 557.0  | 537.0  | 516.9  | 496.9  | 476.9  | 458.8  | 442.8  | 424.8  | 406.7  | 402.7  |
| 37.5° | 601.1  | 597.1  | 575.0  | 555.0  | 533.0  | 510.9  | 492.9  | 472.8  | 454.8  | 434.8  | 432.8  |
| 40°   | 647.2  | 643.1  | 619.1  | 597.1  | 573.0  | 549.0  | 530.9  | 512.9  | 494.9  | 476.9  | 472.8  |
| 42.5° | 695.2  | 693.2  | 671.2  | 647.2  | 625.1  | 601.1  | 583.0  | 563.0  | 545.0  | 524.9  | 518.9  |
| 45°   | 761.4  | 759.4  | 739.3  | 717.3  | 697.2  | 675.2  | 651.2  | 625.1  | 601.1  | 575.0  | 567.0  |
| 47.5° | 831.5  | 827.5  | 805.4  | 785.4  | 763.4  | 741.3  | 713.3  | 687.2  | 659.2  | 631.1  | 627.1  |
| 50°   | 915.6  | 913.6  | 893.6  | 873.6  | 851.5  | 831.5  | 797.4  | 761.4  | 727.3  | 691.2  | 691.2  |
| 52.5° | 1009.8 | 1007.8 | 987.8  | 967.7  | 945.7  | 925.7  | 891.6  | 855.5  | 821.5  | 785.4  | 781.4  |
| 55°   | 1114.0 | 1114.0 | 1094.0 | 1073.9 | 1053.9 | 1033.8 | 997.8  | 961.7  | 925.7  | 889.6  | 887.6  |
| 57.5° | 1242.2 | 1242.2 | 1222.2 | 1202.1 | 1182.1 | 1162.1 | 1126.0 | 1091.9 | 1055.9 | 1019.8 | 1021.8 |
| 60°   | 1382.5 | 1386.5 | 1368.4 | 1350.4 | 1332.4 | 1314.3 | 1274.3 | 1234.2 | 1192.1 | 1152.1 | 1158.1 |
| 62.5° | 1522.7 | 1528.7 | 1516.7 | 1502.7 | 1490.7 | 1476.6 | 1436.6 | 1394.5 | 1354.4 | 1312.3 | 1324.4 |
| 65°   | 1669.0 | 1679.0 | 1669.0 | 1661.0 | 1650.9 | 1640.9 | 1592.8 | 1544.8 | 1496.7 | 1448.6 | 1470.6 |
| 67.5° | 1813.2 | 1823.3 | 1819.2 | 1815.2 | 1811.2 | 1807.2 | 1751.1 | 1697.0 | 1640.9 | 1584.8 | 1610.9 |
| 70°   | 1963.5 | 1973.5 | 1971.5 | 1969.5 | 1967.5 | 1965.5 | 1897.4 | 1829.3 | 1761.1 | 1693.0 | 1719.1 |
| 72.5° | 2053.7 | 2063.7 | 2059.7 | 2053.7 | 2049.7 | 2043.6 | 1975.5 | 1905.4 | 1837.3 | 1767.2 | 1793.2 |
| 75°   | 1963.5 | 1979.5 | 1985.5 | 1993.6 | 1999.6 | 2005.6 | 1945.5 | 1883.4 | 1823.3 | 1761.1 | 1799.2 |
| 77.5° | 1578.8 | 1594.8 | 1628.9 | 1661.0 | 1695.0 | 1727.1 | 1697.0 | 1669.0 | 1638.9 | 1608.9 | 1677.0 |
| 80°   | 879.6  | 919.6  | 979.7  | 1041.9 | 1102.0 | 1162.1 | 1182.1 | 1204.1 | 1224.2 | 1244.2 | 1342.4 |
| 82.5° | 242.4  | 262.5  | 316.6  | 372.7  | 426.8  | 480.9  | 543.0  | 605.1  | 665.2  | 727.3  | 825.5  |
| 85°   | 68.1   | 78.1   | 86.2   | 94.2   | 102.2  | 110.2  | 130.2  | 150.3  | 168.3  | 188.3  | 238.4  |
| 87.5° | 8.0    | 8.0    | 10.0   | 12.0   | 12.0   | 14.0   | 16.0   | 18.0   | 18.0   | 20.0   | 18.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 222.5° | 225°   | 227.5° | 230°   | 232.5° | 235°   | 237.5° | 240°   | 242.5° | 245°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 474.8  | 476.9  | 478.9  | 480.9  | 480.9  | 482.9  | 482.9  | 484.9  | 484.9  | 486.9  | 486.9  |
| 5°    | 410.7  | 410.7  | 410.7  | 412.7  | 414.7  | 416.7  | 418.7  | 428.8  | 436.8  | 446.8  | 454.8  |
| 7.5°  | 400.7  | 398.7  | 398.7  | 396.7  | 396.7  | 394.7  | 392.7  | 388.7  | 382.7  | 378.7  | 372.7  |
| 10°   | 340.6  | 340.6  | 340.6  | 334.6  | 330.6  | 324.6  | 318.6  | 316.6  | 312.6  | 310.6  | 306.5  |
| 12.5° | 328.6  | 314.6  | 300.5  | 296.5  | 292.5  | 288.5  | 284.5  | 286.5  | 288.5  | 290.5  | 292.5  |
| 15°   | 274.5  | 268.5  | 260.5  | 258.5  | 256.5  | 252.5  | 250.4  | 250.4  | 252.5  | 252.5  | 252.5  |
| 17.5° | 278.5  | 258.5  | 238.4  | 248.4  | 260.5  | 270.5  | 280.5  | 276.5  | 272.5  | 266.5  | 262.5  |
| 20°   | 298.5  | 298.5  | 296.5  | 290.5  | 282.5  | 276.5  | 268.5  | 262.5  | 258.5  | 252.5  | 246.4  |
| 22.5° | 296.5  | 300.5  | 304.5  | 294.5  | 284.5  | 272.5  | 262.5  | 274.5  | 284.5  | 296.5  | 306.5  |
| 25°   | 316.6  | 298.5  | 282.5  | 290.5  | 298.5  | 306.5  | 314.6  | 304.5  | 294.5  | 284.5  | 274.5  |
| 27.5° | 334.6  | 338.6  | 344.6  | 334.6  | 324.6  | 314.6  | 304.5  | 312.6  | 320.6  | 326.6  | 334.6  |
| 30°   | 344.6  | 336.6  | 326.6  | 330.6  | 336.6  | 340.6  | 344.6  | 354.6  | 364.7  | 372.7  | 382.7  |
| 32.5° | 370.7  | 368.7  | 368.7  | 368.7  | 370.7  | 370.7  | 370.7  | 390.7  | 408.7  | 428.8  | 446.8  |
| 35°   | 400.7  | 396.7  | 392.7  | 396.7  | 400.7  | 404.7  | 408.7  | 424.8  | 438.8  | 454.8  | 468.8  |
| 37.5° | 430.8  | 426.8  | 424.8  | 424.8  | 424.8  | 424.8  | 424.8  | 442.8  | 460.8  | 476.9  | 494.9  |
| 40°   | 468.8  | 462.8  | 458.8  | 456.8  | 454.8  | 450.8  | 448.8  | 470.8  | 492.9  | 514.9  | 537.0  |
| 42.5° | 510.9  | 504.9  | 496.9  | 494.9  | 492.9  | 488.9  | 486.9  | 510.9  | 535.0  | 557.0  | 581.0  |
| 45°   | 561.0  | 553.0  | 545.0  | 543.0  | 539.0  | 537.0  | 533.0  | 557.0  | 581.0  | 605.1  | 629.1  |
| 47.5° | 621.1  | 617.1  | 611.1  | 607.1  | 601.1  | 597.1  | 591.1  | 615.1  | 641.1  | 665.2  | 689.2  |
| 50°   | 689.2  | 689.2  | 687.2  | 679.2  | 671.2  | 663.2  | 655.2  | 679.2  | 703.3  | 727.3  | 751.3  |
| 52.5° | 779.4  | 775.4  | 771.4  | 763.4  | 755.3  | 745.3  | 737.3  | 761.4  | 783.4  | 807.4  | 829.5  |
| 55°   | 887.6  | 885.6  | 883.6  | 871.6  | 859.5  | 847.5  | 835.5  | 857.5  | 881.6  | 903.6  | 925.7  |
| 57.5° | 1021.8 | 1023.8 | 1023.8 | 1007.8 | 991.8  | 973.7  | 957.7  | 981.8  | 1005.8 | 1027.8 | 1051.9 |
| 60°   | 1166.1 | 1172.1 | 1178.1 | 1158.1 | 1138.0 | 1116.0 | 1096.0 | 1118.0 | 1138.0 | 1160.1 | 1180.1 |
| 62.5° | 1336.4 | 1346.4 | 1358.4 | 1328.4 | 1298.3 | 1268.3 | 1238.2 | 1262.3 | 1286.3 | 1308.3 | 1332.4 |
| 65°   | 1494.7 | 1516.7 | 1538.7 | 1502.7 | 1466.6 | 1430.6 | 1394.5 | 1418.5 | 1444.6 | 1468.6 | 1492.7 |
| 67.5° | 1636.9 | 1663.0 | 1689.0 | 1652.9 | 1614.9 | 1578.8 | 1540.7 | 1568.8 | 1596.8 | 1622.9 | 1650.9 |
| 70°   | 1745.1 | 1771.2 | 1797.2 | 1763.1 | 1729.1 | 1695.0 | 1661.0 | 1685.0 | 1709.0 | 1733.1 | 1757.1 |
| 72.5° | 1821.3 | 1847.3 | 1873.3 | 1831.3 | 1789.2 | 1745.1 | 1703.0 | 1731.1 | 1759.1 | 1785.2 | 1813.2 |
| 75°   | 1837.3 | 1875.3 | 1913.4 | 1857.3 | 1799.2 | 1743.1 | 1685.0 | 1705.0 | 1725.1 | 1745.1 | 1765.2 |
| 77.5° | 1745.1 | 1813.2 | 1881.4 | 1801.2 | 1719.1 | 1638.9 | 1556.8 | 1554.8 | 1550.8 | 1548.8 | 1544.8 |
| 80°   | 1440.6 | 1536.7 | 1634.9 | 1540.7 | 1448.6 | 1354.4 | 1260.2 | 1224.2 | 1188.1 | 1152.1 | 1116.0 |
| 82.5° | 923.6  | 1019.8 | 1118.0 | 1013.8 | 909.6  | 803.4  | 699.2  | 617.1  | 537.0  | 454.8  | 372.7  |
| 85°   | 288.5  | 338.6  | 388.7  | 346.6  | 304.5  | 262.5  | 220.4  | 192.3  | 164.3  | 136.2  | 108.2  |
| 87.5° | 18.0   | 16.0   | 14.0   | 16.0   | 16.0   | 18.0   | 18.0   | 16.0   | 16.0   | 14.0   | 12.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 250°   | 252.5° | 255°   | 257.5° | 260°   | 262.5° | 265°   | 267.5° | 270°   | 272.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 486.9  | 486.9  | 484.9  | 484.9  | 484.9  | 486.9  | 486.9  | 486.9  | 486.9  | 486.9  | 486.9  |
| 5°    | 458.8  | 464.8  | 468.8  | 472.8  | 474.8  | 474.8  | 476.9  | 476.9  | 476.9  | 476.9  | 476.9  |
| 7.5°  | 380.7  | 390.7  | 398.7  | 406.7  | 408.7  | 410.7  | 410.7  | 412.7  | 412.7  | 410.7  | 412.7  |
| 10°   | 308.6  | 312.6  | 314.6  | 316.6  | 326.6  | 338.6  | 348.6  | 358.6  | 358.6  | 358.6  | 358.6  |
| 12.5° | 286.5  | 280.5  | 272.5  | 266.5  | 276.5  | 286.5  | 296.5  | 306.5  | 306.5  | 306.5  | 306.5  |
| 15°   | 260.5  | 268.5  | 276.5  | 284.5  | 298.5  | 314.6  | 328.6  | 342.6  | 342.6  | 342.6  | 342.6  |
| 17.5° | 264.5  | 264.5  | 266.5  | 266.5  | 274.5  | 280.5  | 288.5  | 294.5  | 296.5  | 296.5  | 296.5  |
| 20°   | 256.5  | 266.5  | 276.5  | 286.5  | 302.5  | 318.6  | 332.6  | 348.6  | 350.6  | 352.6  | 350.6  |
| 22.5° | 300.5  | 294.5  | 286.5  | 280.5  | 280.5  | 280.5  | 278.5  | 278.5  | 280.5  | 280.5  | 280.5  |
| 25°   | 292.5  | 308.6  | 326.6  | 342.6  | 354.6  | 364.7  | 376.7  | 386.7  | 386.7  | 384.7  | 386.7  |
| 27.5° | 344.6  | 354.6  | 364.7  | 374.7  | 392.7  | 408.7  | 426.8  | 442.8  | 446.8  | 448.8  | 446.8  |
| 30°   | 408.7  | 432.8  | 458.8  | 482.9  | 494.9  | 506.9  | 518.9  | 530.9  | 530.9  | 530.9  | 530.9  |
| 32.5° | 460.8  | 474.8  | 488.9  | 502.9  | 514.9  | 528.9  | 541.0  | 553.0  | 553.0  | 553.0  | 553.0  |
| 35°   | 484.9  | 500.9  | 514.9  | 530.9  | 543.0  | 555.0  | 565.0  | 577.0  | 579.0  | 579.0  | 579.0  |
| 37.5° | 514.9  | 533.0  | 553.0  | 571.0  | 581.0  | 589.1  | 599.1  | 607.1  | 609.1  | 611.1  | 609.1  |
| 40°   | 557.0  | 577.0  | 597.1  | 617.1  | 625.1  | 633.1  | 639.1  | 647.2  | 647.2  | 647.2  | 647.2  |
| 42.5° | 603.1  | 623.1  | 645.2  | 665.2  | 673.2  | 681.2  | 689.2  | 697.2  | 699.2  | 701.3  | 699.2  |
| 45°   | 653.2  | 677.2  | 701.3  | 725.3  | 735.3  | 745.3  | 753.3  | 763.4  | 765.4  | 767.4  | 765.4  |
| 47.5° | 719.3  | 747.3  | 777.4  | 805.4  | 813.5  | 821.5  | 829.5  | 837.5  | 837.5  | 837.5  | 837.5  |
| 50°   | 789.4  | 825.5  | 863.5  | 899.6  | 903.6  | 909.6  | 913.6  | 917.6  | 919.6  | 919.6  | 919.6  |
| 52.5° | 871.6  | 913.6  | 953.7  | 995.8  | 997.8  | 1001.8 | 1003.8 | 1005.8 | 1005.8 | 1003.8 | 1005.8 |
| 55°   | 971.7  | 1015.8 | 1061.9 | 1106.0 | 1106.0 | 1108.0 | 1108.0 | 1108.0 | 1106.0 | 1102.0 | 1106.0 |
| 57.5° | 1096.0 | 1140.0 | 1182.1 | 1226.2 | 1224.2 | 1222.2 | 1220.2 | 1218.2 | 1218.2 | 1216.2 | 1218.2 |
| 60°   | 1222.2 | 1266.3 | 1308.3 | 1350.4 | 1346.4 | 1340.4 | 1336.4 | 1330.4 | 1328.4 | 1324.4 | 1328.4 |
| 62.5° | 1366.4 | 1402.5 | 1436.6 | 1470.6 | 1462.6 | 1454.6 | 1446.6 | 1438.6 | 1438.6 | 1438.6 | 1438.6 |
| 65°   | 1518.7 | 1546.8 | 1572.8 | 1598.9 | 1590.8 | 1584.8 | 1576.8 | 1568.8 | 1564.8 | 1560.8 | 1564.8 |
| 67.5° | 1671.0 | 1691.0 | 1709.0 | 1729.1 | 1719.1 | 1709.0 | 1699.0 | 1689.0 | 1685.0 | 1679.0 | 1685.0 |
| 70°   | 1777.2 | 1797.2 | 1817.2 | 1837.3 | 1827.3 | 1817.2 | 1805.2 | 1795.2 | 1793.2 | 1791.2 | 1793.2 |
| 72.5° | 1837.3 | 1861.3 | 1885.4 | 1909.4 | 1903.4 | 1895.4 | 1889.4 | 1881.4 | 1879.4 | 1875.3 | 1879.4 |
| 75°   | 1783.2 | 1803.2 | 1821.3 | 1839.3 | 1829.3 | 1819.2 | 1809.2 | 1799.2 | 1793.2 | 1785.2 | 1793.2 |
| 77.5° | 1544.8 | 1546.8 | 1546.8 | 1546.8 | 1534.7 | 1522.7 | 1510.7 | 1498.7 | 1494.7 | 1488.7 | 1494.7 |
| 80°   | 1073.9 | 1031.8 | 989.8  | 947.7  | 907.6  | 867.5  | 827.5  | 787.4  | 777.4  | 765.4  | 777.4  |
| 82.5° | 338.6  | 302.5  | 268.5  | 232.4  | 216.4  | 198.4  | 182.3  | 164.3  | 158.3  | 150.3  | 158.3  |
| 85°   | 102.2  | 96.2   | 88.2   | 82.1   | 76.1   | 70.1   | 62.1   | 56.1   | 52.1   | 48.1   | 52.1   |
| 87.5° | 10.0   | 10.0   | 8.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 4.0    | 6.0    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 275°   | 277.5° | 280°   | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° | 300°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 486.9  | 486.9  | 486.9  | 484.9  | 484.9  | 484.9  | 486.9  | 486.9  | 486.9  | 486.9  | 484.9  |
| 5°    | 476.9  | 476.9  | 474.8  | 474.8  | 472.8  | 468.8  | 464.8  | 458.8  | 454.8  | 446.8  | 436.8  |
| 7.5°  | 412.7  | 410.7  | 410.7  | 408.7  | 406.7  | 398.7  | 390.7  | 380.7  | 372.7  | 378.7  | 382.7  |
| 10°   | 358.6  | 348.6  | 338.6  | 326.6  | 316.6  | 314.6  | 312.6  | 308.6  | 306.5  | 310.6  | 312.6  |
| 12.5° | 306.5  | 296.5  | 286.5  | 276.5  | 266.5  | 272.5  | 280.5  | 286.5  | 292.5  | 290.5  | 288.5  |
| 15°   | 342.6  | 328.6  | 314.6  | 298.5  | 284.5  | 276.5  | 268.5  | 260.5  | 252.5  | 252.5  | 252.5  |
| 17.5° | 294.5  | 288.5  | 280.5  | 274.5  | 266.5  | 266.5  | 264.5  | 264.5  | 262.5  | 266.5  | 272.5  |
| 20°   | 348.6  | 332.6  | 318.6  | 302.5  | 286.5  | 276.5  | 266.5  | 256.5  | 246.4  | 252.5  | 258.5  |
| 22.5° | 278.5  | 278.5  | 280.5  | 280.5  | 280.5  | 286.5  | 294.5  | 300.5  | 306.5  | 296.5  | 284.5  |
| 25°   | 386.7  | 376.7  | 364.7  | 354.6  | 342.6  | 326.6  | 308.6  | 292.5  | 274.5  | 284.5  | 294.5  |
| 27.5° | 442.8  | 426.8  | 408.7  | 392.7  | 374.7  | 364.7  | 354.6  | 344.6  | 334.6  | 326.6  | 320.6  |
| 30°   | 530.9  | 518.9  | 506.9  | 494.9  | 482.9  | 458.8  | 432.8  | 408.7  | 382.7  | 372.7  | 364.7  |
| 32.5° | 553.0  | 541.0  | 528.9  | 514.9  | 502.9  | 488.9  | 474.8  | 460.8  | 446.8  | 428.8  | 408.7  |
| 35°   | 577.0  | 565.0  | 555.0  | 543.0  | 530.9  | 514.9  | 500.9  | 484.9  | 468.8  | 454.8  | 438.8  |
| 37.5° | 607.1  | 599.1  | 589.1  | 581.0  | 571.0  | 553.0  | 533.0  | 514.9  | 494.9  | 476.9  | 460.8  |
| 40°   | 647.2  | 639.1  | 633.1  | 625.1  | 617.1  | 597.1  | 577.0  | 557.0  | 537.0  | 514.9  | 492.9  |
| 42.5° | 697.2  | 689.2  | 681.2  | 673.2  | 665.2  | 645.2  | 623.1  | 603.1  | 581.0  | 557.0  | 535.0  |
| 45°   | 763.4  | 753.3  | 745.3  | 735.3  | 725.3  | 701.3  | 677.2  | 653.2  | 629.1  | 605.1  | 581.0  |
| 47.5° | 837.5  | 829.5  | 821.5  | 813.5  | 805.4  | 777.4  | 747.3  | 719.3  | 689.2  | 665.2  | 641.1  |
| 50°   | 917.6  | 913.6  | 909.6  | 903.6  | 899.6  | 863.5  | 825.5  | 789.4  | 751.3  | 727.3  | 703.3  |
| 52.5° | 1005.8 | 1003.8 | 1001.8 | 997.8  | 995.8  | 953.7  | 913.6  | 871.6  | 829.5  | 807.4  | 783.4  |
| 55°   | 1108.0 | 1108.0 | 1108.0 | 1106.0 | 1106.0 | 1061.9 | 1015.8 | 971.7  | 925.7  | 903.6  | 881.6  |
| 57.5° | 1218.2 | 1220.2 | 1222.2 | 1224.2 | 1226.2 | 1182.1 | 1140.0 | 1096.0 | 1051.9 | 1027.8 | 1005.8 |
| 60°   | 1330.4 | 1336.4 | 1340.4 | 1346.4 | 1350.4 | 1308.3 | 1266.3 | 1222.2 | 1180.1 | 1160.1 | 1138.0 |
| 62.5° | 1438.6 | 1446.6 | 1454.6 | 1462.6 | 1470.6 | 1436.6 | 1402.5 | 1366.4 | 1332.4 | 1308.3 | 1286.3 |
| 65°   | 1568.8 | 1576.8 | 1584.8 | 1590.8 | 1598.9 | 1572.8 | 1546.8 | 1518.7 | 1492.7 | 1468.6 | 1444.6 |
| 67.5° | 1689.0 | 1699.0 | 1709.0 | 1719.1 | 1729.1 | 1709.0 | 1691.0 | 1671.0 | 1650.9 | 1622.9 | 1596.8 |
| 70°   | 1795.2 | 1805.2 | 1817.2 | 1827.3 | 1837.3 | 1817.2 | 1797.2 | 1777.2 | 1757.1 | 1733.1 | 1709.0 |
| 72.5° | 1881.4 | 1889.4 | 1895.4 | 1903.4 | 1909.4 | 1885.4 | 1861.3 | 1837.3 | 1813.2 | 1785.2 | 1759.1 |
| 75°   | 1799.2 | 1809.2 | 1819.2 | 1829.3 | 1839.3 | 1821.3 | 1803.2 | 1783.2 | 1765.2 | 1745.1 | 1725.1 |
| 77.5° | 1498.7 | 1510.7 | 1522.7 | 1534.7 | 1546.8 | 1546.8 | 1546.8 | 1544.8 | 1544.8 | 1548.8 | 1550.8 |
| 80°   | 787.4  | 827.5  | 867.5  | 907.6  | 947.7  | 989.8  | 1031.8 | 1073.9 | 1116.0 | 1152.1 | 1188.1 |
| 82.5° | 164.3  | 182.3  | 198.4  | 216.4  | 232.4  | 268.5  | 302.5  | 338.6  | 372.7  | 454.8  | 537.0  |
| 85°   | 56.1   | 62.1   | 70.1   | 76.1   | 82.1   | 88.2   | 96.2   | 102.2  | 108.2  | 136.2  | 164.3  |
| 87.5° | 6.0    | 6.0    | 6.0    | 6.0    | 6.0    | 8.0    | 10.0   | 10.0   | 12.0   | 14.0   | 16.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 302.5° | 305°   | 307.5° | 310°   | 312.5° | 315°   | 317.5° | 320°   | 322.5° | 325°   | 327.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 484.9  | 482.9  | 482.9  | 480.9  | 480.9  | 478.9  | 476.9  | 474.8  | 472.8  | 470.8  | 468.8  |
| 5°    | 428.8  | 418.7  | 416.7  | 414.7  | 412.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  |
| 7.5°  | 388.7  | 392.7  | 394.7  | 396.7  | 396.7  | 398.7  | 398.7  | 400.7  | 400.7  | 400.7  | 398.7  |
| 10°   | 316.6  | 318.6  | 324.6  | 330.6  | 334.6  | 340.6  | 340.6  | 340.6  | 338.6  | 338.6  | 348.6  |
| 12.5° | 286.5  | 284.5  | 288.5  | 292.5  | 296.5  | 300.5  | 314.6  | 328.6  | 340.6  | 354.6  | 362.6  |
| 15°   | 250.4  | 250.4  | 252.5  | 256.5  | 258.5  | 260.5  | 268.5  | 274.5  | 282.5  | 288.5  | 300.5  |
| 17.5° | 276.5  | 280.5  | 270.5  | 260.5  | 248.4  | 238.4  | 258.5  | 278.5  | 298.5  | 318.6  | 328.6  |
| 20°   | 262.5  | 268.5  | 276.5  | 282.5  | 290.5  | 296.5  | 298.5  | 298.5  | 300.5  | 300.5  | 300.5  |
| 22.5° | 274.5  | 262.5  | 272.5  | 284.5  | 294.5  | 304.5  | 300.5  | 296.5  | 292.5  | 288.5  | 306.5  |
| 25°   | 304.5  | 314.6  | 306.5  | 298.5  | 290.5  | 282.5  | 298.5  | 316.6  | 332.6  | 348.6  | 342.6  |
| 27.5° | 312.6  | 304.5  | 314.6  | 324.6  | 334.6  | 344.6  | 338.6  | 334.6  | 328.6  | 322.6  | 334.6  |
| 30°   | 354.6  | 344.6  | 340.6  | 336.6  | 330.6  | 326.6  | 336.6  | 344.6  | 354.6  | 362.6  | 360.6  |
| 32.5° | 390.7  | 370.7  | 370.7  | 370.7  | 368.7  | 368.7  | 368.7  | 370.7  | 370.7  | 370.7  | 384.7  |
| 35°   | 424.8  | 408.7  | 404.7  | 400.7  | 396.7  | 392.7  | 396.7  | 400.7  | 402.7  | 406.7  | 424.8  |
| 37.5° | 442.8  | 424.8  | 424.8  | 424.8  | 424.8  | 424.8  | 426.8  | 430.8  | 432.8  | 434.8  | 454.8  |
| 40°   | 470.8  | 448.8  | 450.8  | 454.8  | 456.8  | 458.8  | 462.8  | 468.8  | 472.8  | 476.9  | 494.9  |
| 42.5° | 510.9  | 486.9  | 488.9  | 492.9  | 494.9  | 496.9  | 504.9  | 510.9  | 518.9  | 524.9  | 545.0  |
| 45°   | 557.0  | 533.0  | 537.0  | 539.0  | 543.0  | 545.0  | 553.0  | 561.0  | 567.0  | 575.0  | 601.1  |
| 47.5° | 615.1  | 591.1  | 597.1  | 601.1  | 607.1  | 611.1  | 617.1  | 621.1  | 627.1  | 631.1  | 659.2  |
| 50°   | 679.2  | 655.2  | 663.2  | 671.2  | 679.2  | 687.2  | 689.2  | 689.2  | 691.2  | 691.2  | 727.3  |
| 52.5° | 761.4  | 737.3  | 745.3  | 755.3  | 763.4  | 771.4  | 775.4  | 779.4  | 781.4  | 785.4  | 821.5  |
| 55°   | 857.5  | 835.5  | 847.5  | 859.5  | 871.6  | 883.6  | 885.6  | 887.6  | 887.6  | 889.6  | 925.7  |
| 57.5° | 981.8  | 957.7  | 973.7  | 991.8  | 1007.8 | 1023.8 | 1023.8 | 1021.8 | 1021.8 | 1019.8 | 1055.9 |
| 60°   | 1118.0 | 1096.0 | 1116.0 | 1138.0 | 1158.1 | 1178.1 | 1172.1 | 1166.1 | 1158.1 | 1152.1 | 1192.1 |
| 62.5° | 1262.3 | 1238.2 | 1268.3 | 1298.3 | 1328.4 | 1358.4 | 1346.4 | 1336.4 | 1324.4 | 1312.3 | 1354.4 |
| 65°   | 1418.5 | 1394.5 | 1430.6 | 1466.6 | 1502.7 | 1538.7 | 1516.7 | 1494.7 | 1470.6 | 1448.6 | 1496.7 |
| 67.5° | 1568.8 | 1540.7 | 1578.8 | 1614.9 | 1652.9 | 1689.0 | 1663.0 | 1636.9 | 1610.9 | 1584.8 | 1640.9 |
| 70°   | 1685.0 | 1661.0 | 1695.0 | 1729.1 | 1763.1 | 1797.2 | 1771.2 | 1745.1 | 1719.1 | 1693.0 | 1761.1 |
| 72.5° | 1731.1 | 1703.0 | 1745.1 | 1789.2 | 1831.3 | 1873.3 | 1847.3 | 1821.3 | 1793.2 | 1767.2 | 1837.3 |
| 75°   | 1705.0 | 1685.0 | 1743.1 | 1799.2 | 1857.3 | 1913.4 | 1875.3 | 1837.3 | 1799.2 | 1761.1 | 1823.3 |
| 77.5° | 1554.8 | 1556.8 | 1638.9 | 1719.1 | 1801.2 | 1881.4 | 1813.2 | 1745.1 | 1677.0 | 1608.9 | 1638.9 |
| 80°   | 1224.2 | 1260.2 | 1354.4 | 1448.6 | 1540.7 | 1634.9 | 1536.7 | 1440.6 | 1342.4 | 1244.2 | 1224.2 |
| 82.5° | 617.1  | 699.2  | 803.4  | 909.6  | 1013.8 | 1118.0 | 1019.8 | 923.6  | 825.5  | 727.3  | 665.2  |
| 85°   | 192.3  | 220.4  | 262.5  | 304.5  | 346.6  | 388.7  | 338.6  | 288.5  | 238.4  | 188.3  | 168.3  |
| 87.5° | 16.0   | 18.0   | 18.0   | 16.0   | 16.0   | 14.0   | 16.0   | 18.0   | 18.0   | 20.0   | 18.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 330°   | 332.5° | 335°   | 337.5° | 340°   | 342.5° | 345°   | 347.5° | 350°   | 352.5° | 355°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  | 492.9  |
| 2.5°  | 466.8  | 462.8  | 460.8  | 454.8  | 448.8  | 442.8  | 436.8  | 436.8  | 438.8  | 438.8  | 438.8  |
| 5°    | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 410.7  | 412.7  | 412.7  | 412.7  |
| 7.5°  | 396.7  | 394.7  | 392.7  | 390.7  | 390.7  | 388.7  | 386.7  | 380.7  | 372.7  | 366.7  | 358.6  |
| 10°   | 360.6  | 370.7  | 380.7  | 384.7  | 388.7  | 390.7  | 394.7  | 394.7  | 396.7  | 396.7  | 396.7  |
| 12.5° | 372.7  | 380.7  | 388.7  | 386.7  | 384.7  | 382.7  | 380.7  | 372.7  | 362.6  | 354.6  | 344.6  |
| 15°   | 312.6  | 322.6  | 334.6  | 348.6  | 364.7  | 378.7  | 392.7  | 394.7  | 396.7  | 398.7  | 400.7  |
| 17.5° | 340.6  | 350.6  | 360.6  | 364.7  | 370.7  | 374.7  | 378.7  | 370.7  | 360.6  | 352.6  | 342.6  |
| 20°   | 298.5  | 298.5  | 296.5  | 320.6  | 346.6  | 370.7  | 394.7  | 398.7  | 402.7  | 404.7  | 408.7  |
| 22.5° | 322.6  | 340.6  | 356.6  | 354.6  | 352.6  | 350.6  | 348.6  | 348.6  | 348.6  | 346.6  | 346.6  |
| 25°   | 338.6  | 332.6  | 326.6  | 348.6  | 368.7  | 390.7  | 410.7  | 414.7  | 418.7  | 420.8  | 424.8  |
| 27.5° | 348.6  | 360.6  | 372.7  | 368.7  | 364.7  | 358.6  | 354.6  | 356.6  | 360.6  | 362.6  | 364.7  |
| 30°   | 360.6  | 358.6  | 356.6  | 378.7  | 398.7  | 420.8  | 440.8  | 442.8  | 444.8  | 444.8  | 446.8  |
| 32.5° | 396.7  | 410.7  | 422.8  | 432.8  | 444.8  | 454.8  | 464.8  | 482.9  | 502.9  | 520.9  | 539.0  |
| 35°   | 442.8  | 458.8  | 476.9  | 496.9  | 516.9  | 537.0  | 557.0  | 561.0  | 567.0  | 571.0  | 575.0  |
| 37.5° | 472.8  | 492.9  | 510.9  | 533.0  | 555.0  | 575.0  | 597.1  | 601.1  | 603.1  | 607.1  | 609.1  |
| 40°   | 512.9  | 530.9  | 549.0  | 573.0  | 597.1  | 619.1  | 643.1  | 647.2  | 649.2  | 653.2  | 655.2  |
| 42.5° | 563.0  | 583.0  | 601.1  | 625.1  | 647.2  | 671.2  | 693.2  | 695.2  | 699.2  | 701.3  | 703.3  |
| 45°   | 625.1  | 651.2  | 675.2  | 697.2  | 717.3  | 739.3  | 759.4  | 761.4  | 763.4  | 763.4  | 765.4  |
| 47.5° | 687.2  | 713.3  | 741.3  | 763.4  | 785.4  | 805.4  | 827.5  | 831.5  | 833.5  | 837.5  | 839.5  |
| 50°   | 761.4  | 797.4  | 831.5  | 851.5  | 873.6  | 893.6  | 913.6  | 915.6  | 919.6  | 921.6  | 923.6  |
| 52.5° | 855.5  | 891.6  | 925.7  | 945.7  | 967.7  | 987.8  | 1007.8 | 1009.8 | 1009.8 | 1011.8 | 1011.8 |
| 55°   | 961.7  | 997.8  | 1033.8 | 1053.9 | 1073.9 | 1094.0 | 1114.0 | 1114.0 | 1114.0 | 1112.0 | 1112.0 |
| 57.5° | 1091.9 | 1126.0 | 1162.1 | 1182.1 | 1202.1 | 1222.2 | 1242.2 | 1242.2 | 1242.2 | 1242.2 | 1242.2 |
| 60°   | 1234.2 | 1274.3 | 1314.3 | 1332.4 | 1350.4 | 1368.4 | 1386.5 | 1382.5 | 1376.5 | 1372.4 | 1366.4 |
| 62.5° | 1394.5 | 1436.6 | 1476.6 | 1490.7 | 1502.7 | 1516.7 | 1528.7 | 1522.7 | 1514.7 | 1508.7 | 1500.7 |
| 65°   | 1544.8 | 1592.8 | 1640.9 | 1650.9 | 1661.0 | 1669.0 | 1679.0 | 1669.0 | 1659.0 | 1646.9 | 1636.9 |
| 67.5° | 1697.0 | 1751.1 | 1807.2 | 1811.2 | 1815.2 | 1819.2 | 1823.3 | 1813.2 | 1803.2 | 1791.2 | 1781.2 |
| 70°   | 1829.3 | 1897.4 | 1965.5 | 1967.5 | 1969.5 | 1971.5 | 1973.5 | 1963.5 | 1953.5 | 1941.5 | 1931.4 |
| 72.5° | 1905.4 | 1975.5 | 2043.6 | 2049.7 | 2053.7 | 2059.7 | 2063.7 | 2053.7 | 2045.7 | 2035.6 | 2025.6 |
| 75°   | 1883.4 | 1945.5 | 2005.6 | 1999.6 | 1993.6 | 1985.5 | 1979.5 | 1963.5 | 1947.5 | 1929.4 | 1913.4 |
| 77.5° | 1669.0 | 1697.0 | 1727.1 | 1695.0 | 1661.0 | 1628.9 | 1594.8 | 1578.8 | 1560.8 | 1544.8 | 1526.7 |
| 80°   | 1204.1 | 1182.1 | 1162.1 | 1102.0 | 1041.9 | 979.7  | 919.6  | 879.6  | 839.5  | 799.4  | 759.4  |
| 82.5° | 605.1  | 543.0  | 480.9  | 426.8  | 372.7  | 316.6  | 262.5  | 242.4  | 220.4  | 200.4  | 178.3  |
| 85°   | 150.3  | 130.2  | 110.2  | 102.2  | 94.2   | 86.2   | 78.1   | 68.1   | 60.1   | 50.1   | 40.1   |
| 87.5° | 18.0   | 16.0   | 14.0   | 12.0   | 12.0   | 10.0   | 8.0    | 8.0    | 8.0    | 6.0    | 6.0    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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| 7.5°  | 356.6  | 352.6  |
| 10°   | 396.7  | 396.7  |
| 12.5° | 346.6  | 348.6  |
| 15°   | 400.7  | 400.7  |
| 17.5° | 342.6  | 340.6  |
| 20°   | 408.7  | 408.7  |
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