

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: P320515

Luminaire Tested: **GAN-SA1B-722-U-SLL**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P320515  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-26)  
Test Lab: INNOVATION CENTER  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GAN-SA1B-722-U-SLL  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(1) 70 CRI, 2200K, 800mA LIGHTSQUARE WITH 16 LEDS AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 3867 lumens  
Efficiency: N/A  
Efficacy: 87.9 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B1 - U0 - G2

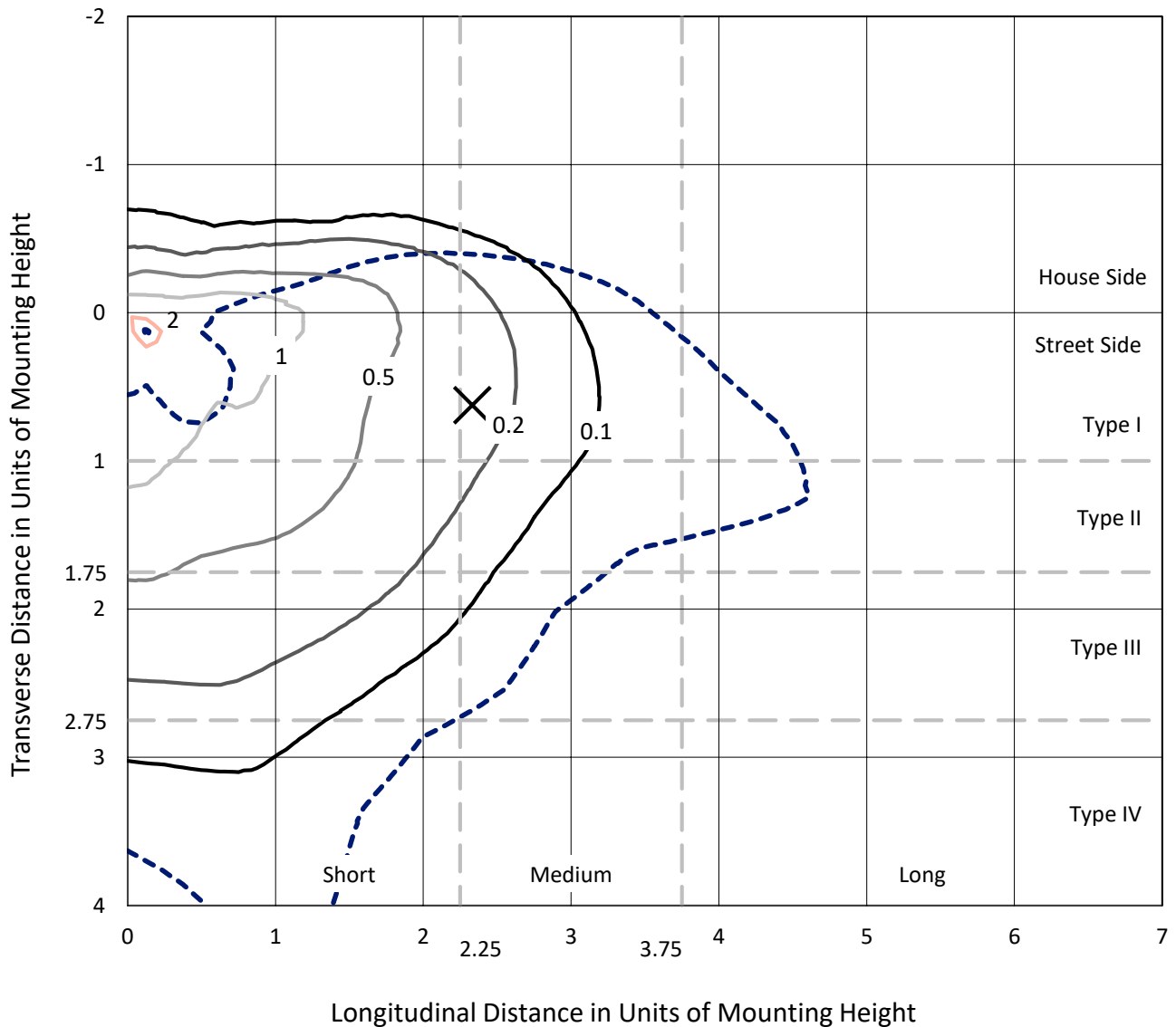
Input Watts (W): 44  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

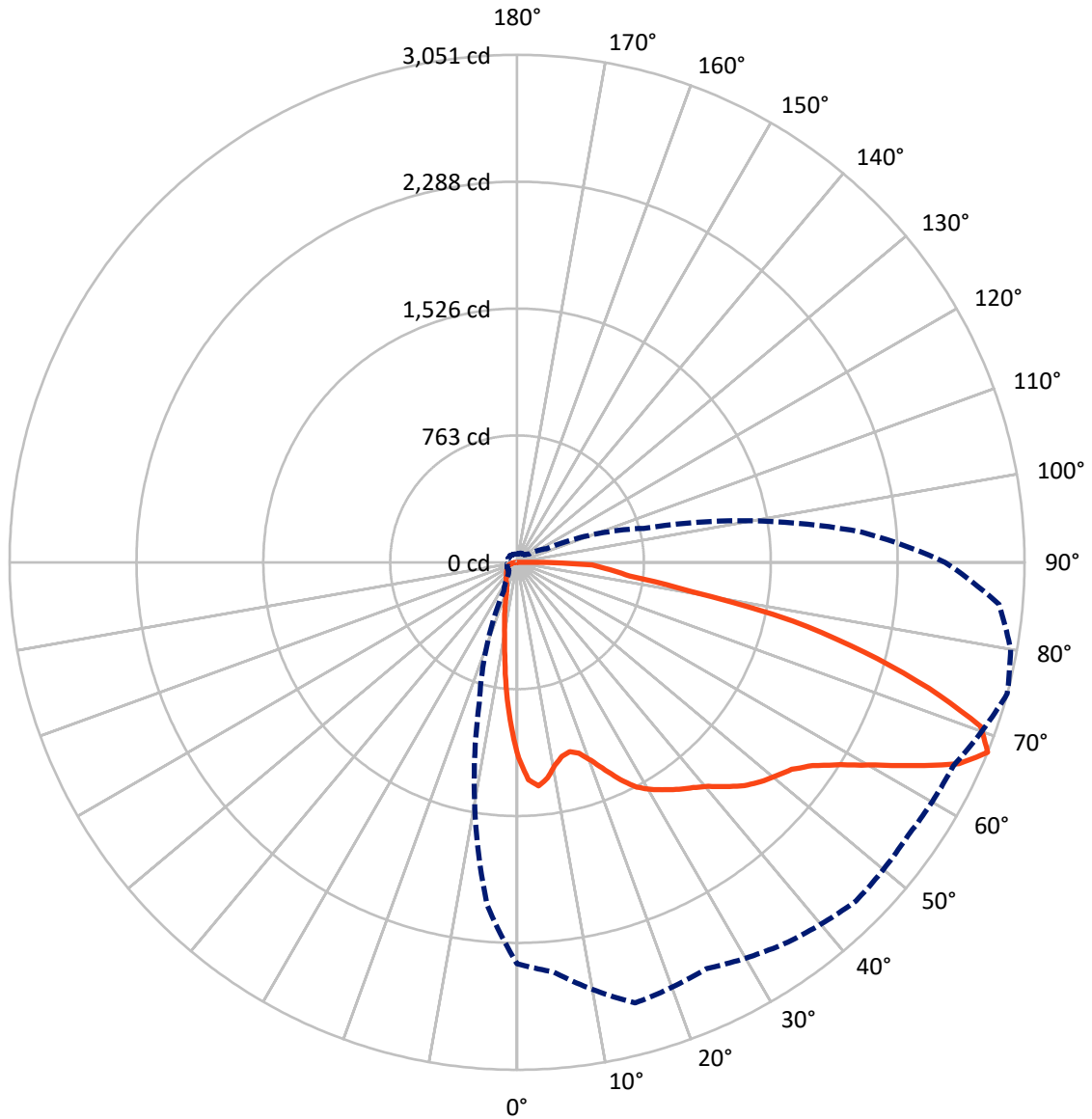
× Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 2.4 fc  
 Type III - Medium - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 67.5-Deg Vertical

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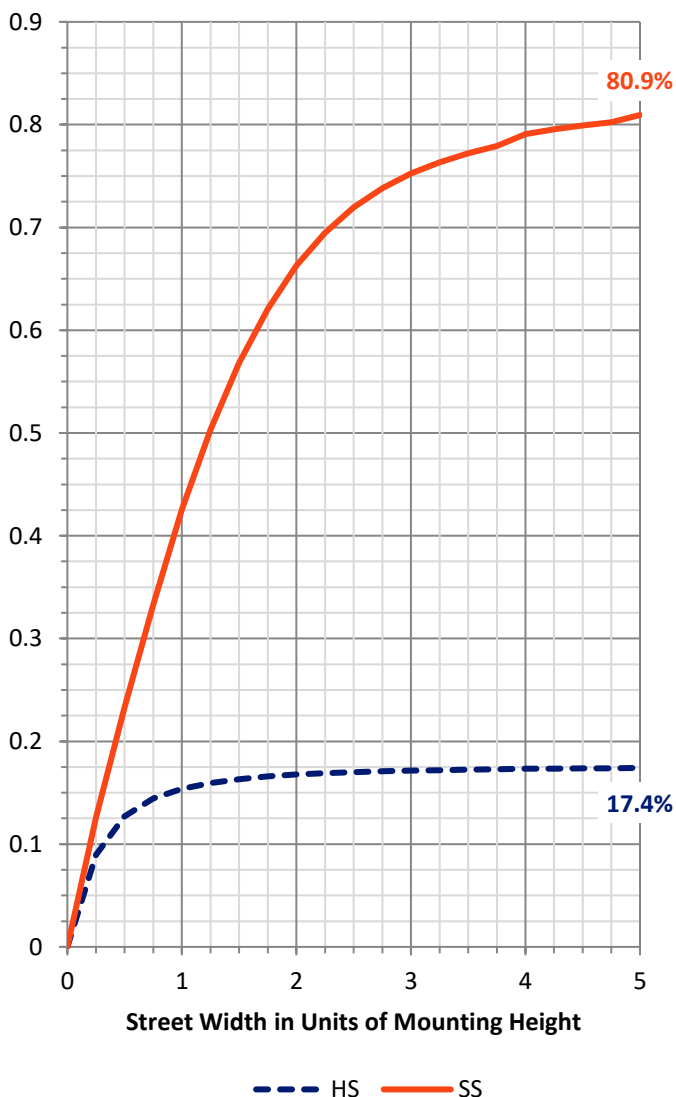
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 681.1    | 0.0    | 681.1  |
|                    | % Fixture | 17.6     | 0.0    | 17.6   |
| <b>Street Side</b> | Lumens    | 3185.9   | 0.0    | 3185.9 |
|                    | % Fixture | 82.4     | 0.0    | 82.4   |
| <b>Total</b>       | Lumens    | 3867.0   | 0.0    | 3867.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 90.9   | 2.4       |
| 10°-20°   | 188.9  | 4.9       |
| 20°-30°   | 268.6  | 6.9       |
| 30°-40°   | 387.1  | 10.0      |
| 40°-50°   | 545.5  | 14.1      |
| 50°-60°   | 758.4  | 19.6      |
| 60°-70°   | 917.1  | 23.7      |
| 70°-80°   | 563.7  | 14.6      |
| 80°-90°   | 146.7  | 3.8       |
| 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°    | 3867.0 | 100.0     |
| 0°-180°   | 3867.0 | 100.0     |

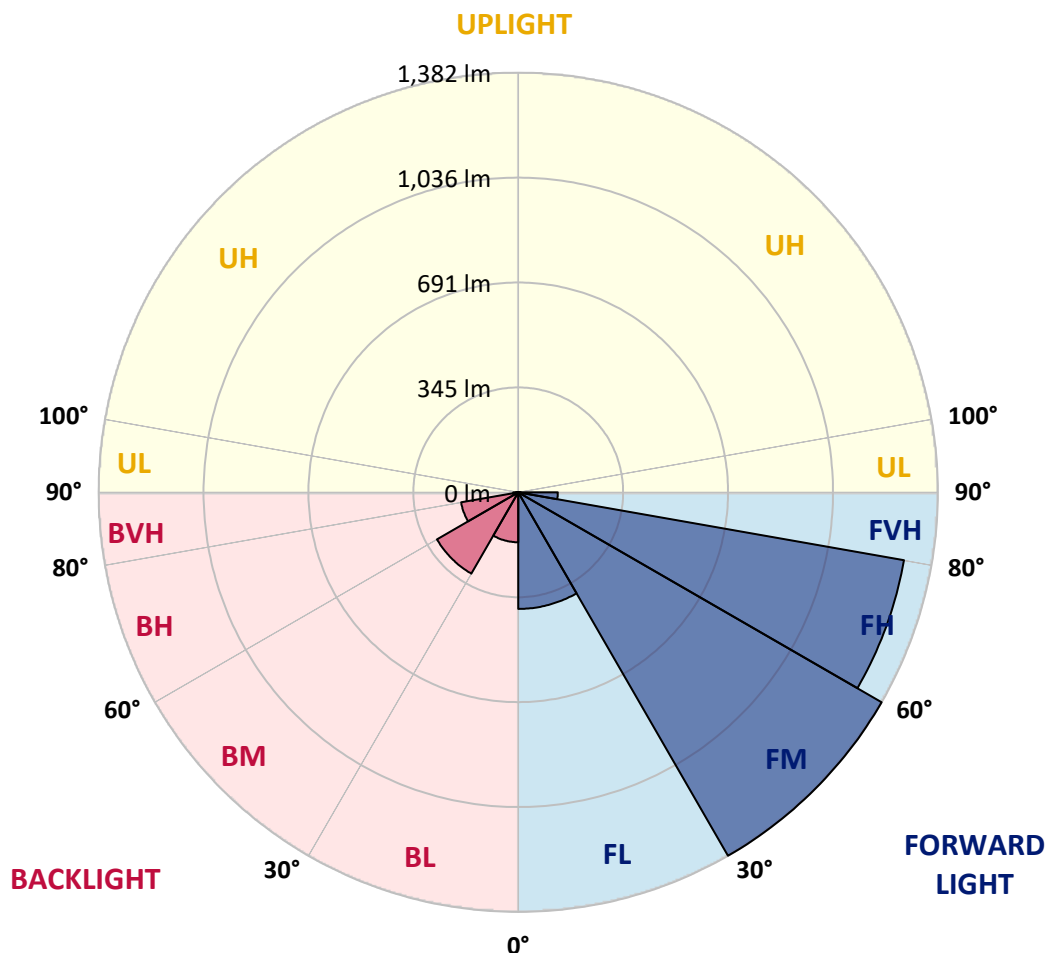


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone           | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|--------|-----------|-------------------------|------|---------|
|                |        |           | B                       | U    | G       |
| FL (0°-30°)    | 384.0  | 9.9       |                         |      |         |
| FM (30°-60°)   | 1381.9 | 35.7      |                         |      |         |
| FH (60°-80°)   | 1289.9 | 33.4      |                         |      | G1/1800 |
| FVH (80°-90°)  | 130.2  | 3.4       |                         |      | G2/225  |
| BL (0°-30°)    | 164.5  | 4.3       | B1/500                  |      |         |
| BM (30°-60°)   | 309.2  | 8.0       | B1/1000                 |      |         |
| BH (60°-80°)   | 190.9  | 4.9       | B1/500                  |      | G1/500  |
| BVH (80°-90°)  | 16.5   | 0.4       |                         |      | G1/100  |
| UL (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B1-U0-G2**  
 Type III Medium





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**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 5°     | 10°    | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    | 50°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 1255.7 | 1272.3 | 1283.7 | 1295.0 | 1303.8 | 1312.5 | 1325.1 | 1337.8 | 1340.3 | 1342.6 | 1337.7 |
| 5°     | 1248.3 | 1288.6 | 1323.0 | 1357.1 | 1388.8 | 1420.5 | 1439.5 | 1458.6 | 1462.4 | 1466.3 | 1454.4 |
| 7.5°   | 1168.4 | 1227.9 | 1287.4 | 1346.9 | 1401.5 | 1456.1 | 1489.3 | 1522.4 | 1530.0 | 1537.4 | 1517.9 |
| 10°    | 1077.5 | 1146.7 | 1219.8 | 1293.0 | 1364.9 | 1436.8 | 1484.8 | 1532.9 | 1542.5 | 1552.1 | 1527.8 |
| 12.5°  | 1008.3 | 1083.9 | 1162.0 | 1240.1 | 1316.0 | 1391.8 | 1441.5 | 1491.3 | 1503.2 | 1515.1 | 1497.5 |
| 15°    | 981.7  | 1064.6 | 1138.1 | 1211.5 | 1277.7 | 1343.7 | 1384.5 | 1425.2 | 1430.1 | 1434.9 | 1432.1 |
| 17.5°  | 1008.3 | 1099.7 | 1166.2 | 1232.5 | 1268.5 | 1304.4 | 1320.8 | 1337.0 | 1342.4 | 1347.7 | 1354.8 |
| 20°    | 1086.1 | 1184.7 | 1231.6 | 1278.3 | 1276.7 | 1275.0 | 1267.2 | 1259.1 | 1257.7 | 1256.3 | 1276.4 |
| 22.5°  | 1197.1 | 1311.7 | 1330.4 | 1348.9 | 1305.5 | 1262.1 | 1235.6 | 1209.0 | 1203.8 | 1198.4 | 1219.7 |
| 25°    | 1327.4 | 1449.4 | 1446.0 | 1442.5 | 1359.8 | 1276.9 | 1226.5 | 1176.1 | 1170.2 | 1164.3 | 1182.6 |
| 27.5°  | 1469.2 | 1585.8 | 1563.5 | 1541.3 | 1428.9 | 1316.5 | 1243.3 | 1170.2 | 1164.3 | 1158.5 | 1174.5 |
| 30°    | 1580.1 | 1685.8 | 1650.1 | 1614.4 | 1487.2 | 1359.9 | 1273.0 | 1186.1 | 1176.6 | 1166.8 | 1186.6 |
| 32.5°  | 1673.9 | 1763.9 | 1716.0 | 1668.0 | 1534.5 | 1400.9 | 1306.9 | 1212.9 | 1197.9 | 1182.9 | 1209.3 |
| 35°    | 1771.6 | 1841.8 | 1774.4 | 1706.9 | 1576.7 | 1446.3 | 1346.9 | 1247.4 | 1229.0 | 1210.6 | 1246.9 |
| 37.5°  | 1881.6 | 1939.8 | 1843.1 | 1746.1 | 1624.1 | 1502.2 | 1406.9 | 1311.5 | 1292.7 | 1273.8 | 1320.2 |
| 40°    | 1997.7 | 2046.2 | 1917.1 | 1788.0 | 1676.1 | 1564.2 | 1489.9 | 1415.6 | 1397.6 | 1379.6 | 1435.8 |
| 42.5°  | 2099.2 | 2134.6 | 1986.1 | 1837.5 | 1738.7 | 1639.8 | 1587.5 | 1535.1 | 1534.9 | 1534.6 | 1591.7 |
| 45°    | 2175.8 | 2206.5 | 2043.6 | 1880.5 | 1799.8 | 1718.9 | 1691.7 | 1664.5 | 1686.3 | 1708.1 | 1759.7 |
| 47.5°  | 2239.3 | 2260.2 | 2091.8 | 1923.3 | 1869.7 | 1816.0 | 1820.0 | 1824.0 | 1868.4 | 1912.8 | 1946.0 |
| 50°    | 2312.0 | 2295.1 | 2135.6 | 1975.9 | 1959.3 | 1942.8 | 1979.0 | 2015.0 | 2066.0 | 2116.9 | 2139.4 |
| 52.5°  | 2390.7 | 2346.0 | 2194.9 | 2043.7 | 2062.3 | 2080.8 | 2154.4 | 2228.0 | 2279.5 | 2331.0 | 2339.5 |
| 55°    | 2532.1 | 2463.7 | 2304.1 | 2144.4 | 2180.1 | 2215.7 | 2323.7 | 2431.6 | 2471.8 | 2512.0 | 2515.1 |
| 57.5°  | 2691.5 | 2630.8 | 2457.0 | 2283.2 | 2321.6 | 2359.9 | 2484.7 | 2609.3 | 2652.7 | 2696.0 | 2690.0 |
| 60°    | 2752.9 | 2755.9 | 2602.2 | 2448.3 | 2487.0 | 2525.6 | 2647.2 | 2768.7 | 2818.6 | 2868.4 | 2855.1 |
| 62.5°  | 2691.1 | 2763.6 | 2681.5 | 2599.2 | 2634.3 | 2669.3 | 2788.3 | 2907.4 | 2958.5 | 3009.7 | 2986.5 |
| 65°    | 2568.8 | 2640.7 | 2677.5 | 2714.3 | 2725.9 | 2737.5 | 2848.6 | 2959.6 | 2998.9 | 3038.0 | 3026.3 |
| 67.5°  | 2413.2 | 2471.4 | 2607.1 | 2742.7 | 2719.4 | 2696.0 | 2748.1 | 2800.2 | 2840.6 | 2880.9 | 2874.3 |
| 70°    | 2233.1 | 2302.4 | 2483.4 | 2664.5 | 2549.8 | 2434.9 | 2413.4 | 2391.9 | 2435.5 | 2479.0 | 2452.1 |
| 72.5°  | 1910.2 | 2014.7 | 2207.8 | 2400.7 | 2189.4 | 1978.0 | 1904.6 | 1831.2 | 1886.4 | 1941.5 | 1898.7 |
| 75°    | 1442.8 | 1581.5 | 1794.8 | 2008.0 | 1755.9 | 1503.7 | 1405.7 | 1307.7 | 1355.1 | 1402.6 | 1373.2 |
| 77.5°  | 1003.4 | 1177.3 | 1387.4 | 1597.5 | 1341.2 | 1084.7 | 1011.9 | 938.9  | 953.1  | 967.2  | 962.3  |
| 80°    | 684.1  | 798.5  | 945.1  | 1091.5 | 920.8  | 750.1  | 755.9  | 761.4  | 754.8  | 748.0  | 757.9  |
| 82.5°  | 429.0  | 509.6  | 622.8  | 735.8  | 645.2  | 554.6  | 606.5  | 658.5  | 633.0  | 607.3  | 616.9  |
| 85°    | 241.6  | 290.8  | 401.5  | 512.1  | 477.3  | 442.3  | 472.8  | 503.1  | 463.5  | 423.9  | 441.4  |
| 87.5°  | 46.1   | 76.7   | 222.2  | 367.5  | 333.6  | 299.8  | 260.5  | 221.2  | 168.8  | 116.4  | 170.1  |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 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):**

|        | 0°  | 5°  | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 112.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 115°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 117.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 120°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 122.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 125°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 127.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 130°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 132.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 135°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 137.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 140°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 142.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 145°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 147.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 150°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 152.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 155°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 157.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 160°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 162.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 165°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 167.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 170°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 172.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 175°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 177.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 180°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |





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**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   | 105°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 1332.7 | 1330.1 | 1327.4 | 1318.0 | 1308.4 | 1294.2 | 1282.5 | 1262.1 | 1250.9 | 1234.1 | 1217.2 |
| 5°     | 1442.3 | 1425.6 | 1408.9 | 1380.2 | 1351.3 | 1319.1 | 1282.1 | 1241.2 | 1210.3 | 1170.1 | 1129.9 |
| 7.5°   | 1498.4 | 1459.5 | 1420.4 | 1365.2 | 1309.8 | 1260.0 | 1201.6 | 1147.2 | 1100.8 | 1048.5 | 996.3  |
| 10°    | 1503.5 | 1445.1 | 1386.5 | 1314.8 | 1242.9 | 1182.4 | 1115.2 | 1054.7 | 999.1  | 939.1  | 878.9  |
| 12.5°  | 1479.7 | 1417.6 | 1355.3 | 1276.3 | 1197.1 | 1128.5 | 1056.1 | 988.4  | 926.7  | 860.7  | 794.5  |
| 15°    | 1429.3 | 1379.7 | 1329.9 | 1255.9 | 1181.8 | 1112.5 | 1042.4 | 962.1  | 892.4  | 824.8  | 757.1  |
| 17.5°  | 1361.8 | 1338.3 | 1314.6 | 1261.1 | 1207.5 | 1147.5 | 1079.5 | 985.3  | 903.7  | 830.2  | 756.8  |
| 20°    | 1296.4 | 1305.0 | 1313.5 | 1292.2 | 1270.9 | 1222.8 | 1163.4 | 1057.7 | 953.5  | 857.4  | 761.3  |
| 22.5°  | 1240.9 | 1282.5 | 1323.9 | 1340.4 | 1356.8 | 1327.9 | 1281.5 | 1159.2 | 1021.3 | 895.9  | 770.6  |
| 25°    | 1200.7 | 1269.6 | 1338.6 | 1393.6 | 1448.5 | 1435.7 | 1400.0 | 1282.6 | 1111.3 | 951.4  | 791.4  |
| 27.5°  | 1190.6 | 1275.2 | 1359.8 | 1445.1 | 1530.3 | 1542.2 | 1532.3 | 1412.6 | 1218.6 | 1020.4 | 822.0  |
| 30°    | 1206.4 | 1292.0 | 1377.5 | 1481.4 | 1585.2 | 1632.6 | 1645.9 | 1521.0 | 1341.2 | 1100.8 | 860.2  |
| 32.5°  | 1235.8 | 1319.7 | 1403.7 | 1516.8 | 1629.9 | 1701.6 | 1744.0 | 1620.1 | 1426.7 | 1161.4 | 895.9  |
| 35°    | 1283.2 | 1361.8 | 1440.3 | 1558.1 | 1675.9 | 1768.7 | 1846.0 | 1722.5 | 1502.6 | 1203.8 | 904.8  |
| 37.5°  | 1366.4 | 1434.0 | 1501.5 | 1610.4 | 1719.1 | 1839.4 | 1955.5 | 1835.2 | 1584.7 | 1244.6 | 904.3  |
| 40°    | 1492.1 | 1539.9 | 1587.5 | 1679.5 | 1771.3 | 1922.7 | 2079.5 | 1960.9 | 1675.5 | 1288.8 | 902.1  |
| 42.5°  | 1648.7 | 1673.3 | 1697.7 | 1770.6 | 1843.4 | 2009.7 | 2192.0 | 2083.8 | 1762.0 | 1329.9 | 897.8  |
| 45°    | 1811.2 | 1817.7 | 1824.2 | 1870.1 | 1915.9 | 2078.7 | 2268.7 | 2176.1 | 1837.6 | 1365.6 | 893.5  |
| 47.5°  | 1979.1 | 1956.9 | 1934.6 | 1952.8 | 1971.1 | 2131.6 | 2323.4 | 2246.1 | 1913.6 | 1405.2 | 896.7  |
| 50°    | 2162.0 | 2100.0 | 2038.0 | 2028.4 | 2018.8 | 2184.4 | 2387.9 | 2335.2 | 2004.8 | 1462.9 | 921.0  |
| 52.5°  | 2347.9 | 2245.7 | 2143.5 | 2105.6 | 2067.5 | 2247.5 | 2473.4 | 2446.0 | 2135.0 | 1552.2 | 969.4  |
| 55°    | 2518.2 | 2388.2 | 2258.2 | 2207.2 | 2156.1 | 2344.0 | 2577.8 | 2608.8 | 2301.8 | 1666.5 | 1031.1 |
| 57.5°  | 2683.8 | 2536.5 | 2389.1 | 2341.8 | 2294.5 | 2485.8 | 2709.9 | 2754.9 | 2470.3 | 1776.1 | 1081.8 |
| 60°    | 2841.8 | 2696.0 | 2550.1 | 2512.2 | 2474.2 | 2662.0 | 2852.8 | 2820.0 | 2557.2 | 1827.4 | 1097.5 |
| 62.5°  | 2963.3 | 2847.4 | 2731.4 | 2711.5 | 2691.4 | 2840.3 | 2962.6 | 2794.7 | 2502.0 | 1776.9 | 1051.8 |
| 65°    | 3014.5 | 2948.5 | 2882.3 | 2901.0 | 2919.6 | 2975.1 | 2989.9 | 2720.5 | 2328.5 | 1635.3 | 942.0  |
| 67.5°  | 2867.5 | 2880.9 | 2894.4 | 2972.9 | 3051.3 | 3013.1 | 2908.6 | 2574.2 | 2081.6 | 1434.6 | 787.6  |
| 70°    | 2425.0 | 2505.7 | 2586.3 | 2772.1 | 2957.8 | 2873.0 | 2690.8 | 2311.7 | 1784.5 | 1203.5 | 622.3  |
| 72.5°  | 1855.7 | 1946.5 | 2037.1 | 2312.9 | 2588.6 | 2510.5 | 2287.2 | 1898.7 | 1430.7 | 961.0  | 491.2  |
| 75°    | 1343.7 | 1446.2 | 1548.5 | 1852.8 | 2157.1 | 2048.7 | 1710.9 | 1359.5 | 1086.7 | 733.6  | 380.3  |
| 77.5°  | 957.2  | 1025.8 | 1094.5 | 1395.0 | 1695.4 | 1518.9 | 1138.8 | 914.8  | 752.2  | 509.9  | 267.5  |
| 80°    | 767.8  | 746.7  | 725.7  | 893.2  | 1060.6 | 1031.2 | 753.2  | 587.5  | 520.6  | 341.7  | 162.8  |
| 82.5°  | 626.3  | 575.0  | 523.7  | 602.5  | 681.3  | 677.0  | 522.7  | 431.0  | 387.4  | 237.5  | 87.5   |
| 85°    | 458.7  | 438.2  | 417.6  | 487.3  | 557.0  | 497.5  | 354.0  | 274.0  | 302.1  | 174.9  | 47.6   |
| 87.5°  | 223.7  | 255.6  | 287.3  | 369.5  | 451.6  | 339.1  | 107.5  | 53.2   | 73.6   | 48.4   | 23.0   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P320515  
 CATALOG NUMBER: GAN-SA1B-722-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 112.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 115°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 117.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 120°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 122.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 125°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 127.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 130°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 132.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 135°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 137.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 140°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 142.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 145°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 147.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 150°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 152.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 155°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 157.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 160°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 162.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 165°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 167.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 170°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 172.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 175°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 177.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 180°   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |



REPORT NUMBER: P320515  
 CATALOG NUMBER: GAN-SA1B-722-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 1204.7 | 1192.0 | 1177.6 | 1163.3 | 1146.9 | 1130.3 | 1120.6 | 1110.7 | 1100.0 | 1089.4 | 1077.3 |
| 5°     | 1103.3 | 1076.7 | 1046.5 | 1016.4 | 986.5  | 956.7  | 940.6  | 924.5  | 907.5  | 890.4  | 875.5  |
| 7.5°   | 957.6  | 918.8  | 877.1  | 835.2  | 798.1  | 760.8  | 737.8  | 714.6  | 693.6  | 672.4  | 654.6  |
| 10°    | 829.5  | 780.0  | 738.1  | 696.0  | 668.1  | 640.1  | 618.9  | 597.7  | 577.3  | 556.7  | 537.1  |
| 12.5°  | 745.0  | 695.6  | 669.0  | 642.4  | 619.2  | 596.0  | 571.6  | 547.0  | 519.0  | 490.9  | 470.3  |
| 15°    | 712.1  | 667.1  | 637.6  | 607.9  | 576.8  | 545.6  | 515.6  | 485.6  | 452.5  | 419.4  | 396.1  |
| 17.5°  | 697.9  | 639.0  | 597.7  | 556.3  | 515.3  | 474.3  | 439.5  | 404.8  | 368.6  | 332.4  | 308.7  |
| 20°    | 682.9  | 604.5  | 549.2  | 493.7  | 441.1  | 388.5  | 349.1  | 309.7  | 277.4  | 245.1  | 227.0  |
| 22.5°  | 669.3  | 567.9  | 498.5  | 428.9  | 366.7  | 304.6  | 265.9  | 227.1  | 207.3  | 187.5  | 180.3  |
| 25°    | 663.7  | 535.9  | 450.5  | 365.2  | 299.6  | 233.9  | 206.4  | 178.9  | 171.3  | 163.6  | 159.9  |
| 27.5°  | 664.7  | 507.3  | 410.2  | 312.9  | 253.9  | 194.8  | 175.9  | 157.1  | 152.4  | 147.6  | 145.3  |
| 30°    | 668.2  | 476.2  | 372.1  | 268.1  | 219.4  | 170.7  | 158.5  | 146.1  | 141.2  | 136.2  | 133.3  |
| 32.5°  | 672.2  | 448.4  | 342.8  | 237.0  | 197.3  | 157.4  | 147.3  | 137.1  | 132.3  | 127.6  | 124.6  |
| 35°    | 665.3  | 425.6  | 322.7  | 219.7  | 183.1  | 146.3  | 137.8  | 129.1  | 123.8  | 118.6  | 115.8  |
| 37.5°  | 653.5  | 402.7  | 307.0  | 211.2  | 173.8  | 136.2  | 130.0  | 123.7  | 118.3  | 112.7  | 110.1  |
| 40°    | 642.9  | 383.4  | 295.5  | 207.3  | 168.7  | 129.9  | 124.6  | 119.4  | 113.8  | 108.1  | 105.0  |
| 42.5°  | 634.2  | 370.4  | 284.0  | 197.6  | 164.0  | 130.3  | 122.9  | 115.3  | 109.9  | 104.5  | 101.1  |
| 45°    | 627.7  | 361.9  | 275.0  | 188.2  | 159.7  | 131.3  | 121.8  | 112.4  | 107.0  | 101.4  | 97.4   |
| 47.5°  | 627.1  | 357.4  | 268.7  | 180.0  | 151.5  | 122.9  | 119.0  | 115.2  | 107.3  | 99.3   | 94.6   |
| 50°    | 635.6  | 350.2  | 261.3  | 172.2  | 143.6  | 115.0  | 120.3  | 125.4  | 111.9  | 98.3   | 92.5   |
| 52.5°  | 653.4  | 337.4  | 249.5  | 161.7  | 134.0  | 106.2  | 114.4  | 122.4  | 110.9  | 99.1   | 91.5   |
| 55°    | 674.9  | 318.5  | 231.8  | 144.9  | 121.4  | 97.7   | 105.0  | 112.1  | 104.8  | 97.4   | 88.3   |
| 57.5°  | 688.3  | 294.7  | 209.3  | 124.0  | 107.1  | 90.3   | 94.5   | 98.5   | 95.5   | 92.6   | 83.3   |
| 60°    | 680.3  | 263.0  | 184.1  | 105.1  | 94.6   | 84.1   | 83.3   | 82.4   | 86.7   | 91.1   | 80.4   |
| 62.5°  | 641.0  | 230.2  | 161.9  | 93.5   | 85.7   | 77.6   | 75.9   | 74.1   | 81.2   | 88.1   | 76.8   |
| 65°    | 574.7  | 207.3  | 147.8  | 88.3   | 79.5   | 70.7   | 68.8   | 66.9   | 69.1   | 71.3   | 66.0   |
| 67.5°  | 490.4  | 193.3  | 139.8  | 86.3   | 75.6   | 64.8   | 62.6   | 60.5   | 60.0   | 59.5   | 57.7   |
| 70°    | 403.5  | 184.6  | 134.5  | 84.4   | 71.4   | 58.3   | 56.3   | 54.3   | 53.6   | 52.9   | 51.5   |
| 72.5°  | 337.4  | 183.5  | 133.9  | 84.3   | 68.0   | 51.8   | 49.9   | 48.1   | 47.3   | 46.4   | 45.3   |
| 75°    | 276.3  | 172.2  | 127.1  | 81.9   | 63.4   | 44.7   | 43.0   | 41.3   | 40.7   | 39.9   | 39.0   |
| 77.5°  | 205.0  | 142.5  | 106.8  | 71.1   | 54.3   | 37.4   | 35.7   | 33.9   | 33.7   | 33.4   | 32.6   |
| 80°    | 133.0  | 103.1  | 76.4   | 49.6   | 39.6   | 29.4   | 28.0   | 26.4   | 26.6   | 26.7   | 26.1   |
| 82.5°  | 73.9   | 60.1   | 46.7   | 33.2   | 27.1   | 20.9   | 20.3   | 19.5   | 19.9   | 20.3   | 19.5   |
| 85°    | 39.0   | 30.3   | 25.0   | 19.8   | 15.6   | 11.4   | 11.4   | 11.3   | 11.9   | 12.5   | 11.9   |
| 87.5°  | 16.9   | 10.7   | 9.1    | 7.4    | 4.2    | 0.8    | 0.9    | 0.9    | 1.2    | 1.5    | 1.4    |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P320515  
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**CANDELA DISTRIBUTION (continued):**

|        | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 112.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 115°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 117.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 120°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 122.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 125°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 127.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 130°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 132.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 135°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 137.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 140°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 142.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 145°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 147.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 150°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 152.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 155°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 157.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 160°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 162.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 165°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 167.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 170°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 172.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 175°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 177.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 180°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |



REPORT NUMBER: P320515  
 CATALOG NUMBER: GAN-SA1B-722-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 1065.1 | 1053.8 | 1042.4 | 1029.8 | 1032.2 | 1022.6 | 1013.0 | 1007.0 | 1000.9 | 999.1  | 997.2  |
| 5°     | 860.7  | 847.9  | 834.9  | 823.3  | 833.3  | 826.5  | 819.7  | 818.8  | 817.7  | 817.7  | 817.6  |
| 7.5°   | 636.8  | 623.1  | 609.1  | 599.6  | 609.5  | 608.2  | 607.0  | 613.6  | 620.3  | 625.7  | 630.9  |
| 10°    | 517.5  | 500.8  | 483.9  | 469.7  | 467.2  | 460.1  | 452.8  | 454.4  | 455.8  | 461.7  | 467.5  |
| 12.5°  | 449.7  | 429.8  | 409.9  | 393.2  | 385.6  | 373.8  | 361.9  | 354.5  | 347.1  | 347.9  | 348.5  |
| 15°    | 372.6  | 353.3  | 333.8  | 319.4  | 314.6  | 305.5  | 296.4  | 287.1  | 277.7  | 273.8  | 269.8  |
| 17.5°  | 284.9  | 269.5  | 253.9  | 244.3  | 244.3  | 241.6  | 239.0  | 234.4  | 229.6  | 225.7  | 221.7  |
| 20°    | 208.9  | 200.7  | 192.3  | 188.3  | 189.5  | 189.7  | 189.7  | 192.0  | 194.3  | 193.1  | 191.9  |
| 22.5°  | 172.8  | 169.9  | 167.0  | 165.3  | 165.9  | 166.0  | 166.2  | 168.4  | 170.4  | 171.9  | 173.3  |
| 25°    | 156.0  | 154.1  | 152.3  | 151.7  | 153.1  | 153.2  | 153.2  | 154.6  | 156.0  | 157.5  | 159.1  |
| 27.5°  | 142.9  | 142.1  | 141.3  | 140.2  | 141.6  | 141.6  | 141.5  | 143.0  | 144.4  | 145.8  | 147.0  |
| 30°    | 130.3  | 130.6  | 130.8  | 130.5  | 131.4  | 132.0  | 132.5  | 133.6  | 134.5  | 135.6  | 136.7  |
| 32.5°  | 121.5  | 121.1  | 120.6  | 120.3  | 122.3  | 123.4  | 124.5  | 125.5  | 126.5  | 126.9  | 127.4  |
| 35°    | 113.0  | 111.9  | 110.9  | 110.1  | 111.9  | 113.3  | 114.7  | 116.7  | 118.6  | 118.9  | 119.2  |
| 37.5°  | 107.3  | 105.9  | 104.5  | 103.6  | 104.4  | 105.0  | 105.6  | 107.8  | 109.9  | 111.2  | 112.2  |
| 40°    | 101.9  | 100.5  | 99.1   | 98.3   | 98.8   | 98.9   | 99.1   | 100.2  | 101.1  | 103.4  | 105.6  |
| 42.5°  | 97.6   | 95.9   | 94.2   | 93.2   | 93.5   | 93.8   | 94.0   | 93.8   | 93.7   | 95.9   | 98.0   |
| 45°    | 93.2   | 91.4   | 89.5   | 88.4   | 88.6   | 88.6   | 88.6   | 88.3   | 87.8   | 88.9   | 90.0   |
| 47.5°  | 89.8   | 87.7   | 85.5   | 84.4   | 84.1   | 83.8   | 83.5   | 83.3   | 83.0   | 83.8   | 84.4   |
| 50°    | 86.4   | 84.1   | 81.6   | 80.4   | 79.6   | 79.3   | 79.0   | 78.8   | 78.5   | 79.3   | 79.9   |
| 52.5°  | 83.8   | 81.0   | 78.2   | 76.2   | 75.4   | 75.0   | 74.5   | 74.7   | 74.7   | 75.0   | 75.1   |
| 55°    | 79.2   | 76.7   | 74.1   | 72.7   | 71.3   | 71.0   | 70.7   | 71.1   | 71.4   | 71.4   | 71.4   |
| 57.5°  | 74.1   | 71.7   | 69.3   | 68.3   | 67.1   | 67.1   | 66.9   | 67.6   | 68.0   | 68.3   | 68.6   |
| 60°    | 69.6   | 66.9   | 64.3   | 63.5   | 63.1   | 62.9   | 62.8   | 63.5   | 64.2   | 64.8   | 65.4   |
| 62.5°  | 65.4   | 62.6   | 59.8   | 58.9   | 58.8   | 58.9   | 58.9   | 59.7   | 60.3   | 60.9   | 61.5   |
| 65°    | 60.8   | 58.0   | 55.0   | 54.1   | 54.4   | 54.9   | 55.3   | 56.0   | 56.4   | 57.0   | 57.7   |
| 67.5°  | 55.7   | 53.3   | 50.9   | 49.9   | 50.1   | 50.7   | 51.3   | 51.8   | 52.1   | 52.7   | 53.3   |
| 70°    | 50.1   | 48.1   | 46.1   | 45.5   | 45.3   | 46.1   | 46.7   | 47.0   | 47.3   | 48.1   | 48.7   |
| 72.5°  | 44.1   | 42.4   | 40.7   | 40.2   | 40.4   | 40.8   | 41.3   | 41.7   | 42.1   | 42.8   | 43.4   |
| 75°    | 37.9   | 36.3   | 34.8   | 34.5   | 34.8   | 35.3   | 35.7   | 36.0   | 36.3   | 37.3   | 38.0   |
| 77.5°  | 31.8   | 30.1   | 28.3   | 28.1   | 28.6   | 29.1   | 29.4   | 29.8   | 30.3   | 31.5   | 32.8   |
| 80°    | 25.5   | 23.7   | 21.6   | 21.5   | 22.0   | 22.4   | 22.9   | 23.3   | 23.8   | 25.4   | 26.7   |
| 82.5°  | 18.7   | 16.5   | 14.4   | 14.1   | 15.6   | 16.1   | 16.5   | 17.3   | 17.9   | 19.3   | 20.7   |
| 85°    | 11.3   | 9.1    | 7.0    | 6.8    | 8.2    | 9.0    | 9.7    | 10.7   | 11.4   | 12.7   | 13.9   |
| 87.5°  | 1.2    | 0.6    | 0.0    | 0.0    | 0.2    | 0.8    | 1.4    | 2.2    | 2.9    | 4.2    | 5.3    |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|        | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 112.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 115°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 117.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 120°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 122.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 125°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 127.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 130°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 132.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 135°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 137.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 140°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 142.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 145°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 147.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 150°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 152.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 155°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 157.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 160°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 162.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 165°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 167.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 170°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 172.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 175°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 177.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 180°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |



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**CANDELA DISTRIBUTION (continued):**

|        | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 990.4  | 983.5  | 990.6  | 997.5  | 1000.5 | 1003.4 | 995.8  | 988.1  | 1000.1 | 1012.1 | 1015.1 |
| 5°     | 811.4  | 805.0  | 809.8  | 814.5  | 804.1  | 793.7  | 792.7  | 791.4  | 800.4  | 809.4  | 810.8  |
| 7.5°   | 628.9  | 626.9  | 631.4  | 635.9  | 622.8  | 609.5  | 603.0  | 596.5  | 598.6  | 600.8  | 600.5  |
| 10°    | 468.9  | 470.2  | 475.7  | 481.1  | 470.9  | 460.7  | 456.2  | 451.8  | 456.7  | 461.5  | 466.0  |
| 12.5°  | 351.3  | 353.9  | 359.8  | 365.5  | 361.3  | 357.0  | 357.4  | 357.9  | 363.6  | 369.2  | 374.1  |
| 15°    | 272.9  | 276.0  | 280.1  | 284.2  | 284.3  | 284.3  | 288.3  | 292.2  | 291.7  | 291.3  | 294.7  |
| 17.5°  | 225.9  | 229.9  | 230.4  | 230.8  | 231.0  | 231.1  | 230.8  | 230.5  | 228.2  | 225.9  | 228.5  |
| 20°    | 193.4  | 194.8  | 196.0  | 197.1  | 195.7  | 194.2  | 190.3  | 186.5  | 184.9  | 183.4  | 185.8  |
| 22.5°  | 175.9  | 178.4  | 177.2  | 175.8  | 173.0  | 170.1  | 167.1  | 164.0  | 163.9  | 163.6  | 165.0  |
| 25°    | 161.3  | 163.3  | 161.1  | 158.9  | 156.9  | 154.9  | 152.9  | 150.9  | 150.7  | 150.6  | 151.2  |
| 27.5°  | 149.0  | 150.9  | 148.9  | 146.9  | 145.2  | 143.5  | 141.9  | 140.4  | 140.1  | 139.8  | 139.9  |
| 30°    | 138.5  | 140.2  | 138.5  | 136.7  | 135.4  | 134.0  | 133.0  | 131.9  | 131.7  | 131.6  | 131.6  |
| 32.5°  | 129.1  | 130.8  | 129.6  | 128.3  | 127.2  | 126.2  | 125.4  | 124.6  | 123.8  | 123.1  | 121.4  |
| 35°    | 120.9  | 122.6  | 121.8  | 120.9  | 119.7  | 118.4  | 117.0  | 115.5  | 113.5  | 111.3  | 110.4  |
| 37.5°  | 113.9  | 115.6  | 114.9  | 114.1  | 112.4  | 110.7  | 108.2  | 105.6  | 105.0  | 104.2  | 104.1  |
| 40°    | 108.4  | 111.0  | 109.5  | 107.8  | 105.1  | 102.5  | 101.3  | 100.0  | 99.7   | 99.4   | 99.1   |
| 42.5°  | 102.2  | 106.2  | 103.4  | 100.6  | 98.2   | 95.7   | 95.4   | 95.1   | 94.9   | 94.8   | 94.8   |
| 45°    | 94.5   | 98.8   | 96.0   | 93.1   | 91.7   | 90.3   | 90.3   | 90.3   | 90.4   | 90.4   | 90.8   |
| 47.5°  | 87.2   | 89.8   | 88.4   | 87.0   | 86.3   | 85.5   | 85.7   | 85.8   | 86.3   | 86.6   | 87.4   |
| 50°    | 81.0   | 81.9   | 82.3   | 82.4   | 81.9   | 81.5   | 81.8   | 81.9   | 82.4   | 82.7   | 83.3   |
| 52.5°  | 76.5   | 77.9   | 77.9   | 77.8   | 77.8   | 77.8   | 78.1   | 78.4   | 78.8   | 79.3   | 79.9   |
| 55°    | 73.6   | 75.6   | 75.0   | 74.4   | 74.5   | 74.5   | 74.8   | 75.1   | 75.6   | 75.9   | 76.8   |
| 57.5°  | 70.8   | 73.0   | 72.4   | 71.7   | 71.7   | 71.7   | 71.9   | 72.0   | 72.5   | 72.8   | 73.4   |
| 60°    | 67.6   | 69.7   | 69.1   | 68.3   | 68.5   | 68.6   | 68.8   | 68.8   | 69.1   | 69.3   | 69.3   |
| 62.5°  | 63.7   | 65.9   | 65.2   | 64.5   | 64.9   | 65.2   | 65.2   | 65.2   | 65.6   | 65.7   | 65.2   |
| 65°    | 59.7   | 61.7   | 61.1   | 60.5   | 61.1   | 61.5   | 61.8   | 62.0   | 61.8   | 61.7   | 61.2   |
| 67.5°  | 55.3   | 57.4   | 56.7   | 56.0   | 56.7   | 57.4   | 58.0   | 58.4   | 58.0   | 57.5   | 56.9   |
| 70°    | 50.7   | 52.7   | 51.9   | 51.2   | 51.9   | 52.7   | 53.3   | 54.0   | 53.3   | 52.7   | 52.6   |
| 72.5°  | 45.8   | 48.1   | 47.2   | 46.2   | 47.2   | 48.1   | 48.4   | 48.7   | 48.2   | 47.8   | 47.5   |
| 75°    | 40.4   | 42.7   | 41.9   | 41.0   | 41.7   | 42.5   | 42.7   | 42.8   | 42.8   | 42.7   | 41.7   |
| 77.5°  | 34.6   | 36.5   | 36.0   | 35.6   | 36.0   | 36.5   | 36.5   | 36.5   | 36.6   | 36.6   | 35.4   |
| 80°    | 27.8   | 28.9   | 29.1   | 29.2   | 29.4   | 29.5   | 29.4   | 29.2   | 28.9   | 28.6   | 27.8   |
| 82.5°  | 20.7   | 20.7   | 22.0   | 23.0   | 23.0   | 22.9   | 22.7   | 22.4   | 21.8   | 21.0   | 19.3   |
| 85°    | 13.1   | 12.4   | 14.4   | 16.2   | 16.2   | 16.1   | 15.8   | 15.3   | 14.1   | 12.7   | 11.3   |
| 87.5°  | 4.5    | 3.7    | 5.7    | 7.7    | 7.9    | 7.9    | 7.6    | 7.3    | 6.0    | 4.6    | 3.6    |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|        | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 112.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 115°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 117.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 120°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 122.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 125°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 127.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 130°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 132.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 135°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 137.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 140°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 142.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 145°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 147.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 150°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 152.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 155°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 157.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 160°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 162.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 165°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 167.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 170°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 172.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 175°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 177.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 180°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |





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**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 1019.8 | 1021.8 | 1023.6 | 1038.8 | 1053.8 | 1071.4 | 1089.0 | 1102.5 | 1115.8 | 1129.6 | 1143.3 |
| 5°     | 815.5  | 818.0  | 820.5  | 838.9  | 857.1  | 881.7  | 906.3  | 927.5  | 948.7  | 973.6  | 998.4  |
| 7.5°   | 604.5  | 609.9  | 615.2  | 634.8  | 654.3  | 680.7  | 707.0  | 734.7  | 762.2  | 794.7  | 827.1  |
| 10°    | 474.8  | 485.0  | 495.0  | 515.1  | 535.2  | 561.4  | 587.3  | 616.3  | 645.2  | 677.2  | 709.0  |
| 12.5°  | 384.4  | 398.0  | 411.4  | 435.5  | 459.6  | 490.9  | 522.0  | 554.1  | 586.1  | 614.3  | 642.4  |
| 15°    | 303.6  | 318.5  | 333.2  | 358.7  | 384.2  | 418.5  | 452.7  | 487.8  | 522.7  | 556.4  | 590.1  |
| 17.5°  | 236.9  | 249.1  | 261.1  | 282.8  | 304.3  | 337.5  | 370.7  | 407.5  | 444.3  | 485.5  | 526.4  |
| 20°    | 191.1  | 196.2  | 201.3  | 216.9  | 232.4  | 259.4  | 286.3  | 323.9  | 361.5  | 410.6  | 459.8  |
| 22.5°  | 167.4  | 170.1  | 172.5  | 180.1  | 187.5  | 205.0  | 222.3  | 255.6  | 288.6  | 342.3  | 395.8  |
| 25°    | 153.2  | 155.2  | 157.2  | 162.2  | 167.1  | 175.5  | 183.8  | 207.2  | 230.5  | 283.2  | 335.8  |
| 27.5°  | 140.4  | 143.5  | 146.4  | 148.7  | 150.9  | 156.6  | 162.2  | 177.5  | 192.8  | 242.0  | 291.0  |
| 30°    | 131.1  | 132.2  | 133.3  | 136.8  | 140.2  | 146.1  | 152.0  | 162.6  | 173.3  | 214.9  | 256.3  |
| 32.5°  | 120.3  | 121.8  | 123.4  | 127.1  | 130.8  | 136.2  | 141.6  | 150.3  | 158.8  | 194.3  | 229.7  |
| 35°    | 110.5  | 112.1  | 113.6  | 117.3  | 120.9  | 126.8  | 132.5  | 139.8  | 146.9  | 177.8  | 208.7  |
| 37.5°  | 104.5  | 106.1  | 107.6  | 110.9  | 113.9  | 119.8  | 125.5  | 131.3  | 136.8  | 165.4  | 194.0  |
| 40°    | 99.4   | 101.0  | 102.5  | 105.6  | 108.5  | 114.3  | 119.8  | 124.6  | 129.4  | 156.2  | 182.9  |
| 42.5°  | 94.9   | 96.6   | 98.3   | 101.4  | 104.4  | 109.5  | 114.6  | 120.9  | 127.1  | 148.1  | 169.0  |
| 45°    | 91.2   | 92.9   | 94.5   | 97.9   | 101.3  | 106.2  | 111.2  | 120.0  | 128.8  | 143.9  | 159.1  |
| 47.5°  | 87.8   | 89.7   | 91.4   | 95.1   | 98.8   | 105.0  | 111.0  | 118.4  | 125.7  | 140.7  | 155.7  |
| 50°    | 84.6   | 86.7   | 88.9   | 93.4   | 97.7   | 108.1  | 118.3  | 119.4  | 120.3  | 138.1  | 155.7  |
| 52.5°  | 81.5   | 84.0   | 86.4   | 92.0   | 97.4   | 109.5  | 121.5  | 117.7  | 113.6  | 133.1  | 152.6  |
| 55°    | 78.4   | 80.5   | 82.6   | 89.4   | 96.2   | 105.0  | 113.8  | 108.7  | 103.4  | 123.8  | 144.2  |
| 57.5°  | 74.2   | 76.5   | 78.7   | 86.0   | 93.2   | 99.4   | 105.4  | 100.8  | 96.0   | 113.3  | 130.5  |
| 60°    | 69.9   | 72.5   | 75.1   | 84.4   | 93.5   | 92.5   | 91.2   | 90.3   | 89.2   | 101.6  | 113.9  |
| 62.5°  | 66.0   | 68.8   | 71.6   | 83.6   | 95.7   | 88.3   | 80.9   | 81.6   | 82.3   | 91.4   | 100.5  |
| 65°    | 62.2   | 64.9   | 67.6   | 73.6   | 79.6   | 76.7   | 73.7   | 75.0   | 76.1   | 85.0   | 94.0   |
| 67.5°  | 57.8   | 60.3   | 62.6   | 64.6   | 66.6   | 66.9   | 67.3   | 68.5   | 69.7   | 80.4   | 90.9   |
| 70°    | 53.0   | 55.0   | 57.0   | 58.4   | 59.7   | 60.3   | 60.8   | 62.3   | 63.9   | 75.4   | 87.0   |
| 72.5°  | 47.6   | 49.3   | 50.9   | 52.1   | 53.3   | 53.8   | 54.1   | 55.7   | 57.2   | 69.6   | 81.9   |
| 75°    | 41.7   | 43.1   | 44.4   | 45.5   | 46.5   | 47.2   | 47.8   | 48.9   | 49.9   | 63.4   | 76.7   |
| 77.5°  | 35.3   | 36.6   | 37.9   | 38.8   | 39.6   | 40.2   | 40.7   | 42.1   | 43.4   | 54.7   | 65.9   |
| 80°    | 27.5   | 29.2   | 30.8   | 31.5   | 32.2   | 32.3   | 32.3   | 33.5   | 34.8   | 42.8   | 50.7   |
| 82.5°  | 19.5   | 21.3   | 23.0   | 23.7   | 24.3   | 24.3   | 24.3   | 25.7   | 27.1   | 32.5   | 37.7   |
| 85°    | 11.4   | 13.5   | 15.3   | 15.9   | 16.5   | 16.9   | 17.0   | 17.6   | 18.1   | 22.0   | 25.7   |
| 87.5°  | 3.6    | 5.3    | 6.8    | 7.1    | 7.4    | 8.0    | 8.7    | 8.8    | 8.8    | 11.4   | 14.1   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P320515  
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**CANDELA DISTRIBUTION (continued):**

|        | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 112.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 115°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 117.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 120°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 122.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 125°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 127.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 130°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 132.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 135°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 137.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 140°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 142.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 145°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 147.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 150°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 152.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 155°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 157.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 160°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 162.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 165°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 167.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 170°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 172.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 175°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 177.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 180°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |



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**CANDELA DISTRIBUTION (continued):**

|        | 330°   | 335°   | 340°   | 345°   | 350°   | 355°   | 360°   |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 | 1178.1 |
| 2.5°   | 1159.1 | 1174.9 | 1193.3 | 1211.5 | 1227.1 | 1242.7 | 1255.7 |
| 5°     | 1030.1 | 1061.8 | 1100.6 | 1139.3 | 1173.8 | 1208.2 | 1248.3 |
| 7.5°   | 868.1  | 909.1  | 959.3  | 1009.6 | 1058.3 | 1106.8 | 1168.4 |
| 10°    | 750.8  | 792.4  | 845.5  | 898.6  | 953.3  | 1007.9 | 1077.5 |
| 12.5°  | 676.2  | 710.0  | 761.4  | 812.9  | 877.2  | 941.4  | 1008.3 |
| 15°    | 627.1  | 663.9  | 714.0  | 764.1  | 834.4  | 904.8  | 981.7  |
| 17.5°  | 574.7  | 622.8  | 686.9  | 751.1  | 834.4  | 917.6  | 1008.3 |
| 20°    | 519.8  | 579.6  | 662.8  | 746.0  | 858.2  | 970.3  | 1086.1 |
| 22.5°  | 465.1  | 534.3  | 641.0  | 747.5  | 894.2  | 1040.8 | 1197.1 |
| 25°    | 415.7  | 495.7  | 627.7  | 759.6  | 946.7  | 1133.6 | 1327.4 |
| 27.5°  | 378.3  | 465.5  | 622.3  | 778.9  | 1013.1 | 1247.4 | 1469.2 |
| 30°    | 345.1  | 433.8  | 615.8  | 797.8  | 1077.1 | 1356.4 | 1580.1 |
| 32.5°  | 316.3  | 402.9  | 603.3  | 803.5  | 1121.8 | 1440.2 | 1673.9 |
| 35°    | 293.8  | 378.8  | 582.2  | 785.7  | 1149.8 | 1513.9 | 1771.6 |
| 37.5°  | 274.3  | 354.5  | 558.3  | 762.1  | 1174.7 | 1587.3 | 1881.6 |
| 40°    | 255.7  | 328.5  | 537.7  | 746.7  | 1209.0 | 1671.3 | 1997.7 |
| 42.5°  | 238.1  | 307.2  | 521.2  | 735.2  | 1240.9 | 1746.4 | 2099.2 |
| 45°    | 225.0  | 290.8  | 506.5  | 722.0  | 1261.4 | 1800.9 | 2175.8 |
| 47.5°  | 218.5  | 281.1  | 498.6  | 716.0  | 1282.0 | 1847.9 | 2239.3 |
| 50°    | 217.5  | 279.4  | 507.6  | 735.8  | 1326.5 | 1917.1 | 2312.0 |
| 52.5°  | 217.4  | 282.2  | 533.4  | 784.6  | 1409.2 | 2033.7 | 2390.7 |
| 55°    | 214.1  | 283.9  | 564.2  | 844.3  | 1520.2 | 2196.0 | 2532.1 |
| 57.5°  | 204.2  | 278.0  | 595.9  | 913.6  | 1637.6 | 2361.5 | 2691.5 |
| 60°    | 188.9  | 263.8  | 622.0  | 980.0  | 1716.4 | 2452.7 | 2752.9 |
| 62.5°  | 169.8  | 238.9  | 630.6  | 1022.3 | 1714.3 | 2406.3 | 2691.1 |
| 65°    | 153.4  | 212.7  | 602.2  | 991.5  | 1627.5 | 2263.4 | 2568.8 |
| 67.5°  | 138.8  | 186.6  | 531.1  | 875.4  | 1471.5 | 2067.5 | 2413.2 |
| 70°    | 128.3  | 169.4  | 439.4  | 709.3  | 1276.3 | 1843.1 | 2233.1 |
| 72.5°  | 121.7  | 161.3  | 358.2  | 555.0  | 1035.7 | 1516.2 | 1910.2 |
| 75°    | 112.6  | 148.4  | 281.1  | 413.6  | 792.7  | 1171.8 | 1442.8 |
| 77.5°  | 95.5   | 125.1  | 211.8  | 298.5  | 581.6  | 864.6  | 1003.4 |
| 80°    | 73.7   | 96.6   | 145.6  | 194.6  | 400.3  | 605.9  | 684.1  |
| 82.5°  | 52.6   | 67.4   | 88.3   | 109.2  | 265.9  | 422.5  | 429.0  |
| 85°    | 32.5   | 39.3   | 50.6   | 61.8   | 175.9  | 290.0  | 241.6  |
| 87.5°  | 17.5   | 20.9   | 26.7   | 32.5   | 56.3   | 80.1   | 46.1   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P320515  
CATALOG NUMBER: GAN-SA1B-722-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|------|------|------|------|------|------|------|
| 112.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 115°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 117.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 120°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 122.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 125°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 127.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 130°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 132.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 135°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 137.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 140°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 142.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 145°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 147.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 150°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 152.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 155°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 157.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 160°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 162.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 165°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 167.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 170°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 172.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 175°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 177.5° | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| 180°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |

(END OF REPORT)