

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: P383033

Luminaire Tested: **GAN-SA3D-735-U-SLR**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P383033
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-SA3D-735-U-SLR
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(3) 70 CRI, 3500K, 1200mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 19392 lumens
Efficiency: N/A
Efficacy: 101.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Medium
BUG Rating: B2 - U0 - G4

Input Watts (W): 191
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

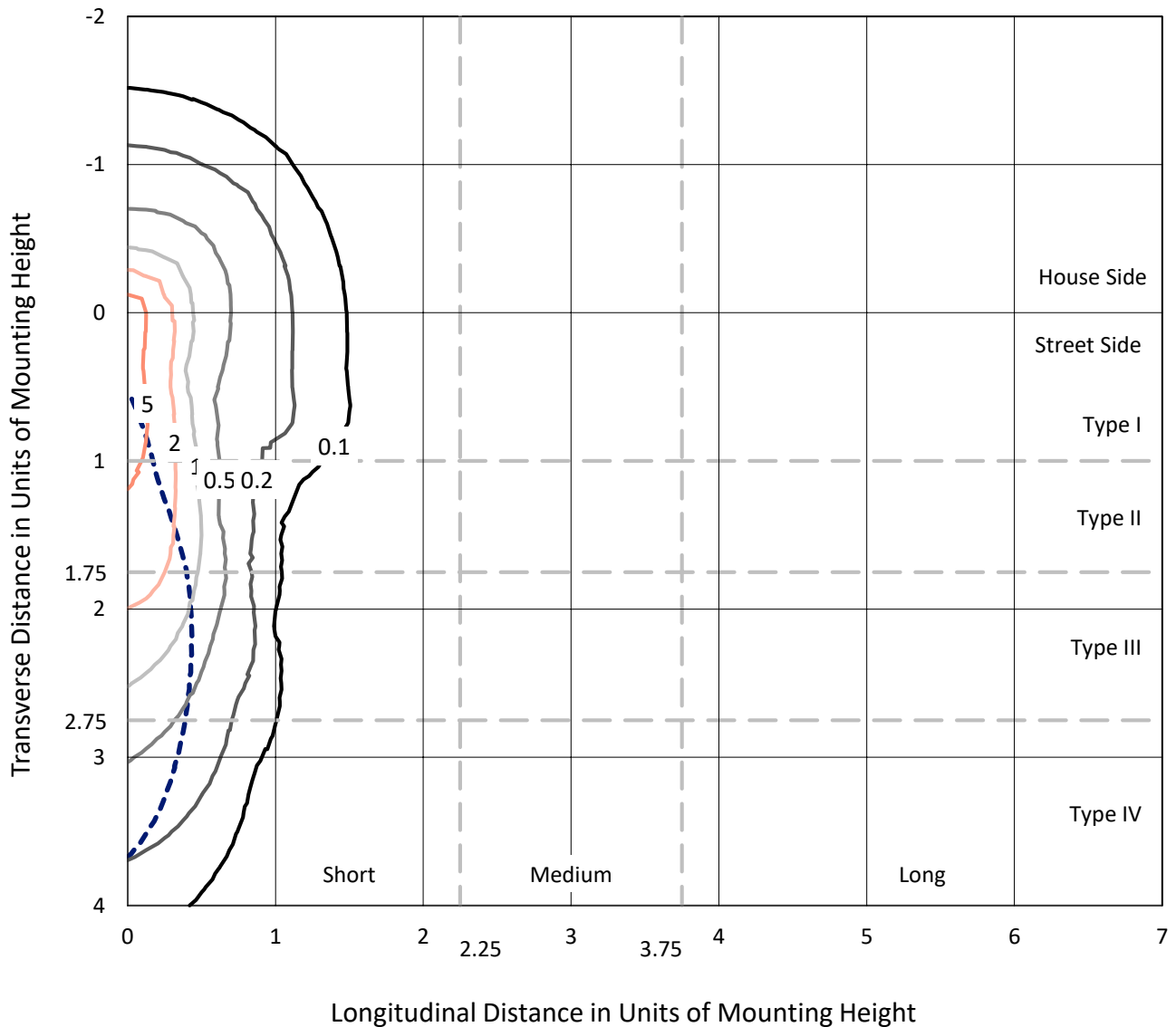




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Iso-Footcandle Lines of Horizontal Illumination

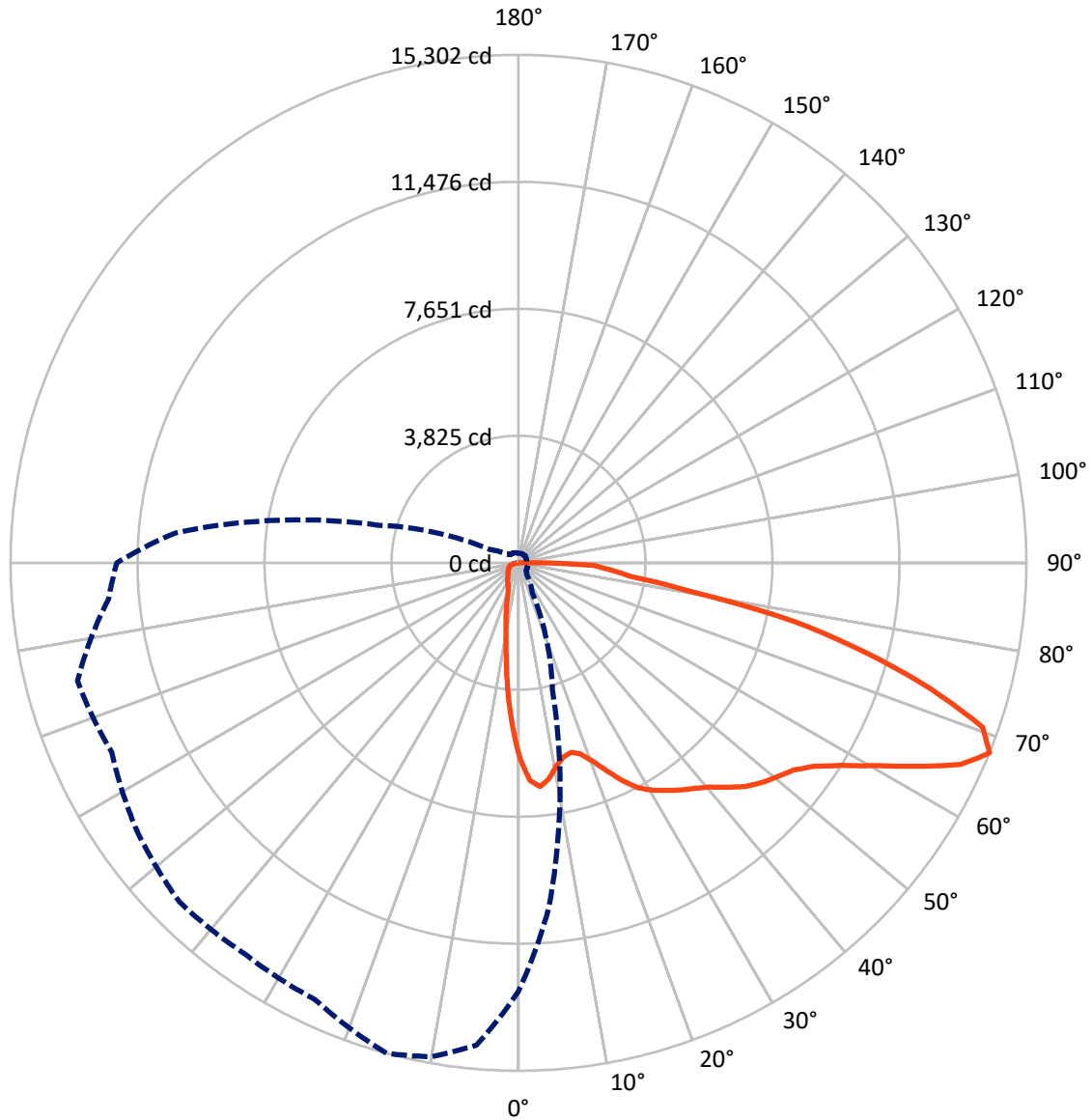
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 9.5 fc
 Type IV - Medium - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 345-Deg Lateral - - - Horizontal Cone Through 67.5-Deg Vertical

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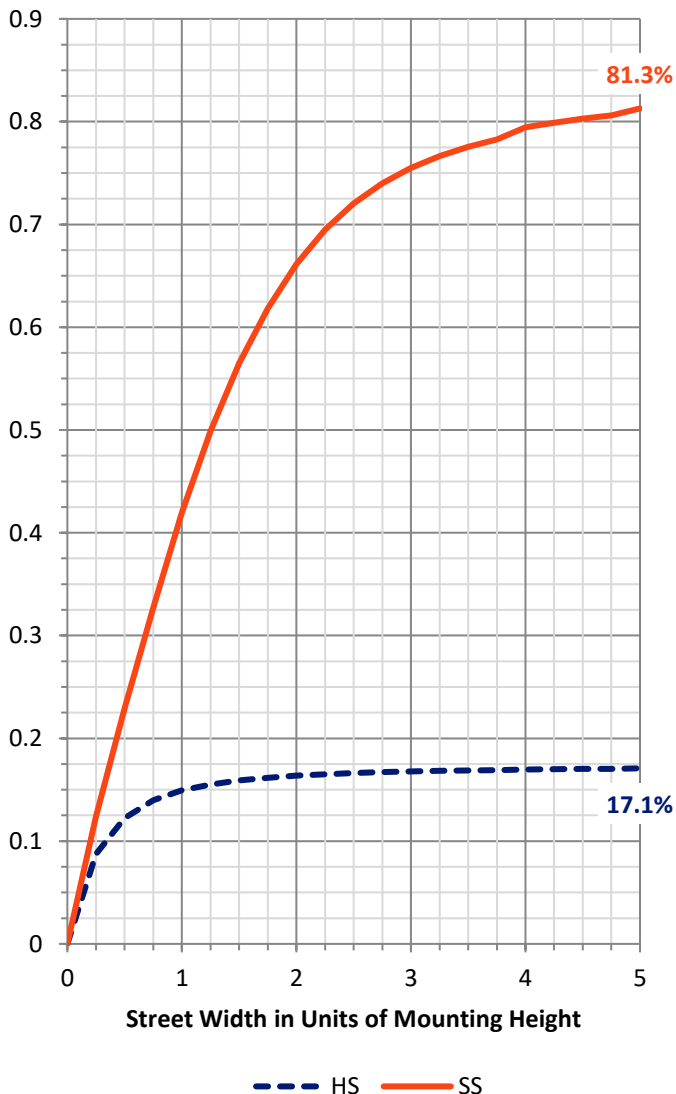
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 3352.5 | 0.0 | 3352.5 |
| | % Fixture | 17.3 | 0.0 | 17.3 |
| Street Side | Lumens | 16039.6 | 0.0 | 16039.6 |
| | % Fixture | 82.7 | 0.0 | 82.7 |
| Total | Lumens | 19392.0 | 0.0 | 19392.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

Coefficient of Utilization

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 456.0 | 2.4 |
| 10°-20° | 947.2 | 4.9 |
| 20°-30° | 1347.1 | 6.9 |
| 30°-40° | 1941.2 | 10.0 |
| 40°-50° | 2735.7 | 14.1 |
| 50°-60° | 3803.1 | 19.6 |
| 60°-70° | 4599.1 | 23.7 |
| 70°-80° | 2827.0 | 14.6 |
| 80°-90° | 735.6 | 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° | 19392.0 | 100.0 |
| 0°-180° | 19392.0 | 100.0 |

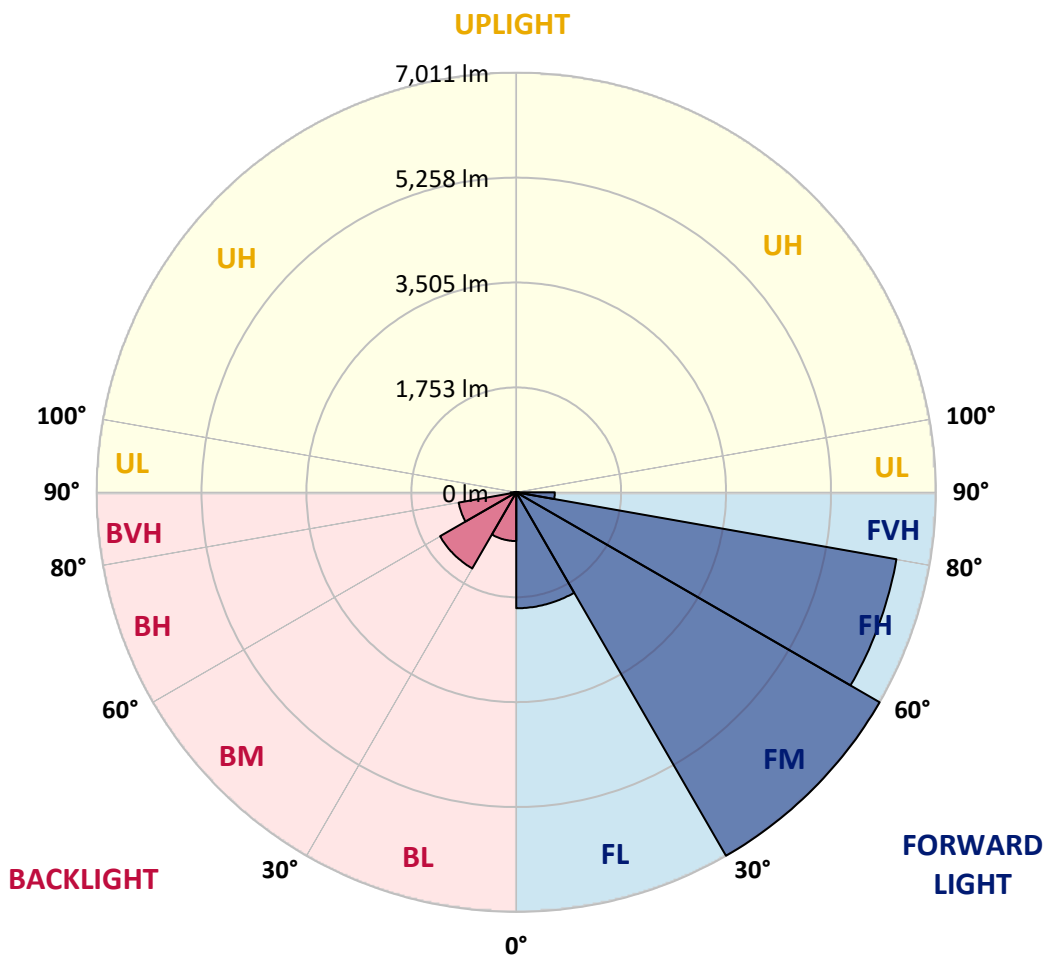


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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 1936.3 | 10.0 | | | |
| FM (30°-60°) | 7010.7 | 36.2 | | | |
| FH (60°-80°) | 6449.1 | 33.3 | | | G3/7500 |
| FVH (80°-90°) | 643.4 | 3.3 | | | G4/750 |
| BL (0°-30°) | 813.9 | 4.2 | B2/1000 | | |
| BM (30°-60°) | 1469.3 | 7.6 | B2/2500 | | |
| BH (60°-80°) | 977.0 | 5.0 | B2/1000 | | G2/1000 |
| BVH (80°-90°) | 92.2 | 0.5 | | | G1/100 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B2-U0-G4
 Type IV Medium





REPORT NUMBER: P383033

CATALOG NUMBER: GAN-SA3D-735-U-SLR

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|--------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 6328.9 | 6273.1 | 6188.6 | 6104.1 | 6041.3 | 5977.6 | 5905.5 | 5833.4 | 5751.3 | 5668.4 | 5619.5 |
| 5° | 6224.2 | 6069.2 | 5867.6 | 5666.0 | 5532.6 | 5399.3 | 5248.2 | 5097.0 | 4947.3 | 4797.7 | 4717.0 |
| 7.5° | 5752.9 | 5520.3 | 5258.2 | 4996.2 | 4802.3 | 4607.7 | 4398.4 | 4188.2 | 4002.2 | 3815.3 | 3699.8 |
| 10° | 5289.2 | 5010.1 | 4709.3 | 4407.7 | 4159.5 | 3911.5 | 3701.3 | 3490.5 | 3350.1 | 3209.8 | 3103.6 |
| 12.5° | 4956.6 | 4647.2 | 4316.2 | 3984.3 | 3736.3 | 3488.2 | 3354.8 | 3221.5 | 3105.1 | 2988.9 | 2866.4 |
| 15° | 4824.8 | 4475.2 | 4136.4 | 3796.7 | 3571.1 | 3345.5 | 3197.4 | 3048.6 | 2892.7 | 2736.0 | 2585.7 |
| 17.5° | 4941.1 | 4531.7 | 4163.5 | 3795.2 | 3499.8 | 3204.4 | 2997.3 | 2789.6 | 2584.1 | 2378.7 | 2204.2 |
| 20° | 5304.0 | 4781.4 | 4299.9 | 3817.7 | 3424.6 | 3031.5 | 2753.9 | 2475.6 | 2212.0 | 1948.3 | 1750.7 |
| 22.5° | 5813.3 | 5121.7 | 4492.9 | 3864.2 | 3356.4 | 2847.7 | 2499.6 | 2150.8 | 1839.1 | 1527.4 | 1333.5 |
| 25° | 6432.1 | 5573.0 | 4771.3 | 3968.9 | 3328.4 | 2687.2 | 2259.3 | 1831.3 | 1502.6 | 1173.1 | 1035.0 |
| 27.5° | 7084.0 | 6111.0 | 5117.1 | 4122.4 | 3333.1 | 2543.8 | 2057.0 | 1569.3 | 1273.1 | 976.9 | 882.3 |
| 30° | 7627.6 | 6725.9 | 5520.3 | 4313.9 | 3351.0 | 2388.0 | 1866.2 | 1344.4 | 1100.2 | 855.9 | 794.7 |
| 32.5° | 8124.6 | 7154.7 | 5824.2 | 4492.9 | 3371.1 | 2248.4 | 1718.9 | 1188.6 | 989.3 | 789.3 | 738.9 |
| 35° | 8637.8 | 7535.3 | 6036.6 | 4537.2 | 3336.2 | 2134.5 | 1618.1 | 1101.7 | 917.9 | 733.4 | 690.8 |
| 37.5° | 9203.0 | 7947.0 | 6241.3 | 4534.9 | 3277.3 | 2019.7 | 1539.8 | 1059.1 | 871.5 | 683.0 | 652.1 |
| 40° | 9833.3 | 8402.1 | 6463.1 | 4524.0 | 3223.8 | 1922.8 | 1481.6 | 1039.7 | 845.8 | 651.2 | 624.9 |
| 42.5° | 10449.7 | 8836.3 | 6669.3 | 4502.3 | 3180.4 | 1857.7 | 1424.2 | 990.9 | 822.6 | 653.6 | 616.4 |
| 45° | 10912.6 | 9215.4 | 6848.4 | 4480.6 | 3147.8 | 1815.0 | 1379.2 | 943.6 | 800.9 | 658.2 | 610.9 |
| 47.5° | 11263.8 | 9596.1 | 7046.9 | 4496.9 | 3144.7 | 1792.6 | 1347.5 | 902.5 | 759.8 | 616.4 | 597.0 |
| 50° | 11710.4 | 10053.5 | 7336.0 | 4618.5 | 3187.3 | 1756.1 | 1310.3 | 863.7 | 720.3 | 576.8 | 603.2 |
| 52.5° | 12266.2 | 10706.4 | 7784.2 | 4861.3 | 3276.5 | 1691.8 | 1251.3 | 811.0 | 672.2 | 532.7 | 573.7 |
| 55° | 13082.7 | 11542.9 | 8357.1 | 5170.6 | 3384.2 | 1597.1 | 1162.2 | 726.5 | 608.6 | 490.0 | 526.4 |
| 57.5° | 13815.4 | 12388.0 | 8906.8 | 5424.9 | 3451.8 | 1477.7 | 1049.8 | 621.8 | 537.3 | 452.8 | 473.7 |
| 60° | 14141.8 | 12823.8 | 9164.3 | 5504.0 | 3411.4 | 1318.8 | 923.4 | 527.3 | 474.5 | 421.8 | 417.9 |
| 62.5° | 14014.7 | 12546.9 | 8910.7 | 5274.5 | 3214.5 | 1154.5 | 811.8 | 469.0 | 429.5 | 389.2 | 380.7 |
| 65° | 13642.5 | 11677.0 | 8200.5 | 4724.0 | 2881.8 | 1039.7 | 741.2 | 442.7 | 398.5 | 354.4 | 345.0 |
| 67.5° | 12909.0 | 10438.8 | 7194.2 | 3949.5 | 2459.3 | 969.2 | 700.9 | 432.6 | 379.1 | 324.8 | 314.0 |
| 70° | 11592.6 | 8948.7 | 6035.0 | 3120.7 | 2023.6 | 925.8 | 674.5 | 423.3 | 358.2 | 292.3 | 282.3 |
| 72.5° | 9521.6 | 7174.8 | 4819.4 | 2463.2 | 1691.8 | 920.3 | 671.5 | 422.5 | 341.1 | 259.7 | 250.4 |
| 75° | 6817.3 | 5449.7 | 3678.9 | 1907.3 | 1385.5 | 863.7 | 637.3 | 410.9 | 317.8 | 224.0 | 215.6 |
| 77.5° | 4587.6 | 3771.9 | 2557.0 | 1341.3 | 1028.1 | 714.9 | 535.7 | 356.7 | 272.1 | 187.6 | 179.1 |
| 80° | 2946.2 | 2610.5 | 1713.5 | 816.4 | 666.8 | 517.1 | 383.1 | 248.9 | 198.5 | 147.3 | 140.3 |
| 82.5° | 2161.6 | 1942.9 | 1190.9 | 438.9 | 370.6 | 301.6 | 234.2 | 166.7 | 135.7 | 104.7 | 101.5 |
| 85° | 1373.8 | 1515.0 | 876.9 | 238.8 | 195.3 | 151.9 | 125.6 | 99.2 | 78.3 | 57.4 | 57.4 |
| 87.5° | 266.7 | 369.1 | 242.7 | 115.5 | 84.5 | 53.5 | 45.7 | 37.2 | 21.0 | 3.9 | 4.7 |
| 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° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 5569.9 | 5516.3 | 5462.9 | 5402.4 | 5341.1 | 5284.6 | 5227.2 | 5164.4 | 5176.1 | 5128.0 | 5079.9 |
| 5° | 4636.4 | 4551.1 | 4465.1 | 4390.7 | 4316.2 | 4251.9 | 4186.7 | 4128.5 | 4178.9 | 4144.8 | 4110.7 |
| 7.5° | 3583.5 | 3478.0 | 3371.8 | 3282.7 | 3193.5 | 3124.5 | 3054.7 | 3006.7 | 3056.3 | 3050.1 | 3043.9 |
| 10° | 2997.3 | 2895.1 | 2791.9 | 2693.5 | 2595.0 | 2511.3 | 2426.8 | 2355.4 | 2343.0 | 2307.4 | 2270.9 |
| 12.5° | 2743.0 | 2602.7 | 2461.6 | 2358.5 | 2255.4 | 2155.4 | 2055.4 | 1971.6 | 1933.6 | 1874.7 | 1815.0 |
| 15° | 2435.3 | 2269.3 | 2103.4 | 1986.3 | 1868.5 | 1771.6 | 1673.9 | 1601.8 | 1577.8 | 1532.0 | 1486.3 |
| 17.5° | 2029.7 | 1848.4 | 1666.9 | 1548.3 | 1428.9 | 1351.4 | 1273.1 | 1225.0 | 1225.0 | 1211.9 | 1198.6 |
| 20° | 1553.0 | 1390.9 | 1228.9 | 1138.2 | 1047.4 | 1006.4 | 964.5 | 944.3 | 950.6 | 951.3 | 951.3 |
| 22.5° | 1138.9 | 1039.7 | 940.5 | 904.0 | 866.8 | 852.1 | 837.4 | 828.8 | 831.9 | 832.7 | 833.5 |
| 25° | 897.1 | 859.1 | 820.3 | 801.7 | 782.3 | 773.0 | 763.7 | 760.6 | 767.6 | 768.3 | 768.3 |
| 27.5° | 787.7 | 764.4 | 740.4 | 728.8 | 716.4 | 712.5 | 708.6 | 703.2 | 710.2 | 710.2 | 709.4 |
| 30° | 732.7 | 707.9 | 683.0 | 668.3 | 653.6 | 655.2 | 655.9 | 654.4 | 659.0 | 662.1 | 664.5 |
| 32.5° | 687.7 | 663.6 | 639.6 | 624.9 | 609.4 | 607.1 | 604.8 | 603.2 | 613.2 | 618.7 | 624.1 |
| 35° | 647.4 | 621.1 | 594.7 | 580.7 | 566.8 | 561.4 | 555.9 | 552.0 | 561.4 | 568.3 | 575.3 |
| 37.5° | 620.2 | 593.1 | 565.2 | 552.0 | 538.1 | 531.1 | 524.1 | 519.4 | 523.3 | 526.4 | 529.6 |
| 40° | 598.5 | 570.7 | 542.0 | 526.4 | 511.0 | 504.0 | 497.0 | 493.1 | 495.4 | 496.2 | 497.0 |
| 42.5° | 578.4 | 551.3 | 524.1 | 507.0 | 489.2 | 480.7 | 472.2 | 467.5 | 469.0 | 470.6 | 471.4 |
| 45° | 563.7 | 536.5 | 508.6 | 488.4 | 467.5 | 458.2 | 448.9 | 443.5 | 444.3 | 444.3 | 444.3 |
| 47.5° | 577.7 | 538.1 | 497.7 | 474.5 | 450.5 | 439.6 | 428.8 | 423.3 | 421.8 | 420.2 | 418.6 |
| 50° | 628.8 | 561.4 | 493.1 | 463.6 | 433.4 | 421.8 | 409.3 | 403.2 | 399.3 | 397.8 | 396.2 |
| 52.5° | 614.1 | 555.9 | 497.0 | 459.0 | 420.2 | 406.2 | 392.3 | 382.2 | 378.4 | 376.1 | 373.7 |
| 55° | 562.1 | 525.7 | 488.4 | 442.7 | 396.9 | 384.5 | 371.4 | 364.4 | 357.4 | 355.9 | 354.4 |
| 57.5° | 493.9 | 479.2 | 464.4 | 417.9 | 371.4 | 359.8 | 347.4 | 342.7 | 336.5 | 336.5 | 335.7 |
| 60° | 413.2 | 434.9 | 456.6 | 403.2 | 348.9 | 335.7 | 322.5 | 318.7 | 316.4 | 315.5 | 314.8 |
| 62.5° | 371.4 | 407.1 | 441.9 | 385.3 | 328.0 | 314.0 | 300.1 | 295.4 | 294.6 | 295.4 | 295.4 |
| 65° | 335.7 | 346.5 | 357.4 | 331.1 | 304.7 | 290.7 | 276.0 | 271.4 | 272.9 | 275.3 | 277.6 |
| 67.5° | 303.1 | 300.8 | 298.5 | 289.2 | 279.1 | 267.4 | 255.1 | 250.4 | 251.2 | 254.3 | 257.4 |
| 70° | 272.1 | 269.0 | 265.1 | 258.2 | 251.2 | 241.1 | 231.0 | 227.9 | 227.2 | 231.0 | 234.2 |
| 72.5° | 241.1 | 237.3 | 232.6 | 227.2 | 221.0 | 212.4 | 203.9 | 201.6 | 202.3 | 204.7 | 207.0 |
| 75° | 207.0 | 203.9 | 200.0 | 195.3 | 189.9 | 182.2 | 174.5 | 172.9 | 174.5 | 176.8 | 179.1 |
| 77.5° | 169.8 | 169.0 | 167.5 | 163.6 | 159.8 | 151.2 | 141.9 | 141.1 | 143.5 | 145.8 | 147.3 |
| 80° | 132.6 | 133.4 | 134.1 | 131.1 | 127.9 | 118.6 | 108.5 | 107.8 | 110.1 | 112.4 | 114.8 |
| 82.5° | 97.7 | 100.0 | 101.5 | 97.7 | 93.8 | 83.0 | 72.1 | 70.5 | 78.3 | 80.7 | 83.0 |
| 85° | 56.6 | 59.7 | 62.8 | 59.7 | 56.6 | 45.7 | 34.9 | 34.1 | 41.1 | 45.0 | 48.8 |
| 87.5° | 4.7 | 6.2 | 7.7 | 7.0 | 6.2 | 3.1 | 0.0 | 0.0 | 0.7 | 3.9 | 7.0 |
| 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: P383033
 CATALOG NUMBER: GAN-SA3D-735-U-SLR

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: P383033

CATALOG NUMBER: GAN-SA3D-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 5049.6 | 5019.4 | 5010.1 | 5000.8 | 4966.6 | 4931.8 | 4967.5 | 5002.3 | 5017.0 | 5031.8 | 4993.8 |
| 5° | 4106.1 | 4100.7 | 4100.7 | 4099.8 | 4068.9 | 4037.0 | 4061.1 | 4084.4 | 4032.4 | 3980.5 | 3975.0 |
| 7.5° | 3077.3 | 3110.5 | 3137.7 | 3164.1 | 3154.0 | 3143.9 | 3166.4 | 3188.9 | 3123.0 | 3056.3 | 3023.7 |
| 10° | 2278.7 | 2285.6 | 2315.1 | 2344.5 | 2351.5 | 2357.7 | 2385.7 | 2412.8 | 2361.7 | 2310.4 | 2288.0 |
| 12.5° | 1777.8 | 1740.6 | 1744.5 | 1747.6 | 1761.6 | 1774.7 | 1804.1 | 1832.8 | 1812.0 | 1790.2 | 1792.6 |
| 15° | 1439.8 | 1392.5 | 1373.1 | 1352.9 | 1368.4 | 1383.9 | 1404.9 | 1425.0 | 1425.8 | 1425.8 | 1445.9 |
| 17.5° | 1175.4 | 1151.3 | 1131.9 | 1111.8 | 1132.8 | 1152.9 | 1155.2 | 1157.5 | 1158.3 | 1159.1 | 1157.5 |
| 20° | 962.9 | 974.6 | 968.3 | 962.2 | 969.9 | 976.9 | 983.1 | 988.6 | 981.6 | 973.8 | 954.4 |
| 22.5° | 844.4 | 854.4 | 862.1 | 869.1 | 882.3 | 894.8 | 888.5 | 881.5 | 867.6 | 852.8 | 838.1 |
| 25° | 775.3 | 782.3 | 790.0 | 797.8 | 808.7 | 818.7 | 807.8 | 797.0 | 787.0 | 776.9 | 766.8 |
| 27.5° | 717.2 | 724.2 | 731.1 | 737.3 | 747.4 | 756.7 | 746.6 | 736.6 | 728.0 | 719.5 | 711.7 |
| 30° | 669.9 | 674.5 | 679.9 | 685.3 | 694.7 | 703.2 | 694.7 | 685.3 | 679.2 | 672.2 | 666.8 |
| 32.5° | 629.5 | 634.2 | 636.5 | 638.9 | 647.4 | 655.9 | 649.8 | 643.5 | 638.1 | 632.6 | 628.8 |
| 35° | 585.4 | 594.7 | 596.2 | 597.8 | 606.3 | 614.8 | 610.9 | 606.3 | 600.1 | 593.9 | 586.9 |
| 37.5° | 540.4 | 551.3 | 557.4 | 562.8 | 571.4 | 580.0 | 576.1 | 572.2 | 563.7 | 555.1 | 542.7 |
| 40° | 502.4 | 507.0 | 518.7 | 529.6 | 543.5 | 556.7 | 549.0 | 540.4 | 527.3 | 514.0 | 507.8 |
| 42.5° | 470.6 | 469.9 | 480.7 | 491.6 | 512.4 | 532.7 | 518.7 | 504.7 | 492.3 | 479.9 | 478.3 |
| 45° | 442.7 | 440.3 | 445.8 | 451.2 | 473.7 | 495.4 | 481.5 | 466.7 | 459.7 | 452.8 | 452.8 |
| 47.5° | 417.9 | 416.3 | 420.2 | 423.3 | 437.3 | 450.5 | 443.5 | 436.5 | 432.6 | 428.8 | 429.5 |
| 50° | 395.4 | 393.9 | 397.8 | 400.8 | 406.2 | 410.9 | 412.5 | 413.2 | 410.9 | 408.6 | 410.2 |
| 52.5° | 374.5 | 374.5 | 376.1 | 376.8 | 383.8 | 390.8 | 390.8 | 389.9 | 389.9 | 389.9 | 391.5 |
| 55° | 356.7 | 358.2 | 358.2 | 358.2 | 369.1 | 379.1 | 376.1 | 372.9 | 373.7 | 373.7 | 375.2 |
| 57.5° | 338.8 | 341.1 | 342.7 | 344.2 | 355.1 | 365.9 | 362.8 | 359.8 | 359.8 | 359.8 | 360.5 |
| 60° | 318.7 | 321.8 | 324.8 | 328.0 | 338.8 | 349.7 | 346.5 | 342.7 | 343.5 | 344.2 | 345.0 |
| 62.5° | 299.3 | 302.4 | 305.5 | 308.6 | 319.4 | 330.3 | 327.2 | 323.3 | 325.7 | 327.2 | 327.2 |
| 65° | 280.7 | 283.0 | 286.1 | 289.2 | 299.3 | 309.4 | 306.3 | 303.1 | 306.3 | 308.6 | 310.1 |
| 67.5° | 259.7 | 261.3 | 264.4 | 267.4 | 277.6 | 287.7 | 284.6 | 280.7 | 284.6 | 287.7 | 290.7 |
| 70° | 235.7 | 237.3 | 241.1 | 244.3 | 254.3 | 264.4 | 260.5 | 256.6 | 260.5 | 264.4 | 267.4 |
| 72.5° | 209.3 | 210.9 | 214.7 | 217.9 | 229.5 | 241.1 | 236.4 | 231.9 | 236.4 | 241.1 | 242.7 |
| 75° | 180.6 | 182.2 | 186.9 | 190.7 | 202.3 | 214.0 | 210.2 | 205.5 | 209.3 | 213.2 | 214.0 |
| 77.5° | 149.6 | 151.9 | 158.2 | 164.3 | 173.6 | 183.0 | 180.6 | 178.3 | 180.6 | 183.0 | 183.0 |
| 80° | 117.1 | 119.4 | 127.2 | 134.1 | 139.5 | 144.9 | 145.8 | 146.5 | 147.3 | 148.1 | 147.3 |
| 82.5° | 86.8 | 89.9 | 96.9 | 103.9 | 103.9 | 103.9 | 110.1 | 115.5 | 115.5 | 114.8 | 113.9 |
| 85° | 53.5 | 57.4 | 63.5 | 69.8 | 65.9 | 62.0 | 72.1 | 81.4 | 81.4 | 80.7 | 79.1 |
| 87.5° | 10.9 | 14.7 | 21.0 | 26.4 | 22.5 | 18.6 | 28.7 | 38.8 | 39.5 | 39.5 | 38.0 |
| 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: P383033
 CATALOG NUMBER: GAN-SA3D-735-U-SLR

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: P383033

CATALOG NUMBER: GAN-SA3D-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 4955.1 | 5015.5 | 5075.3 | 5090.7 | 5114.0 | 5124.1 | 5133.4 | 5209.4 | 5284.6 | 5373.0 | 5461.3 |
| 5° | 3968.9 | 4013.9 | 4058.8 | 4065.7 | 4089.8 | 4102.2 | 4114.6 | 4206.9 | 4298.3 | 4421.6 | 4544.9 |
| 7.5° | 2991.2 | 3002.0 | 3012.9 | 3011.3 | 3031.5 | 3058.6 | 3085.0 | 3183.5 | 3281.1 | 3413.7 | 3545.6 |
| 10° | 2265.4 | 2290.3 | 2314.3 | 2336.8 | 2381.0 | 2432.2 | 2482.6 | 2583.4 | 2684.2 | 2815.1 | 2945.5 |
| 12.5° | 1794.8 | 1823.5 | 1851.5 | 1876.2 | 1927.5 | 1995.7 | 2063.1 | 2184.1 | 2305.0 | 2461.6 | 2617.5 |
| 15° | 1465.3 | 1463.0 | 1460.7 | 1477.7 | 1522.7 | 1597.1 | 1670.8 | 1798.7 | 1926.6 | 2098.8 | 2270.1 |
| 17.5° | 1156.0 | 1144.4 | 1132.8 | 1145.9 | 1187.8 | 1249.0 | 1309.5 | 1418.1 | 1525.8 | 1692.5 | 1859.2 |
| 20° | 935.0 | 927.3 | 919.5 | 931.9 | 958.3 | 983.9 | 1009.4 | 1087.8 | 1165.3 | 1301.0 | 1435.9 |
| 22.5° | 822.6 | 821.8 | 820.3 | 827.3 | 839.7 | 852.8 | 865.2 | 903.2 | 940.5 | 1028.1 | 1114.9 |
| 25° | 756.7 | 756.0 | 755.1 | 758.3 | 768.3 | 778.4 | 788.5 | 813.3 | 838.1 | 879.9 | 921.9 |
| 27.5° | 704.0 | 702.5 | 700.9 | 701.6 | 704.0 | 719.5 | 734.2 | 745.9 | 756.7 | 785.4 | 813.3 |
| 30° | 661.3 | 660.6 | 659.8 | 659.8 | 657.5 | 662.9 | 668.3 | 686.2 | 703.2 | 732.7 | 762.1 |
| 32.5° | 624.9 | 621.1 | 617.2 | 608.6 | 603.2 | 610.9 | 618.7 | 637.3 | 655.9 | 683.0 | 710.2 |
| 35° | 579.1 | 569.1 | 558.2 | 553.6 | 554.4 | 562.1 | 569.8 | 588.5 | 606.3 | 635.8 | 664.5 |
| 37.5° | 529.6 | 526.4 | 522.6 | 521.8 | 524.1 | 531.9 | 539.6 | 555.9 | 571.4 | 600.8 | 629.5 |
| 40° | 501.6 | 500.1 | 498.6 | 497.0 | 498.6 | 506.3 | 514.0 | 529.6 | 544.3 | 573.0 | 600.8 |
| 42.5° | 476.9 | 476.0 | 475.3 | 475.3 | 476.0 | 484.6 | 493.1 | 508.6 | 523.3 | 549.0 | 574.5 |
| 45° | 452.8 | 453.6 | 453.6 | 455.2 | 457.5 | 466.0 | 473.7 | 490.7 | 507.8 | 532.7 | 557.4 |
| 47.5° | 430.3 | 432.6 | 434.2 | 438.0 | 440.3 | 449.7 | 458.2 | 476.9 | 495.4 | 526.4 | 556.7 |
| 50° | 410.9 | 413.2 | 414.8 | 417.9 | 424.1 | 434.9 | 445.8 | 468.3 | 490.0 | 542.0 | 593.1 |
| 52.5° | 393.1 | 395.4 | 397.8 | 400.8 | 408.6 | 421.0 | 433.4 | 461.3 | 488.4 | 549.0 | 609.4 |
| 55° | 376.8 | 379.1 | 380.7 | 385.3 | 393.1 | 403.9 | 414.0 | 448.2 | 482.3 | 526.4 | 570.7 |
| 57.5° | 361.3 | 363.6 | 365.2 | 368.2 | 372.2 | 383.8 | 394.6 | 431.1 | 467.5 | 498.6 | 528.7 |
| 60° | 345.0 | 346.5 | 347.4 | 347.4 | 350.4 | 363.6 | 376.8 | 423.3 | 469.0 | 463.6 | 457.5 |
| 62.5° | 327.2 | 328.7 | 329.5 | 327.2 | 331.1 | 345.0 | 358.9 | 419.5 | 479.9 | 442.7 | 405.5 |
| 65° | 310.9 | 310.1 | 309.4 | 307.0 | 311.7 | 325.7 | 338.8 | 369.1 | 399.3 | 384.5 | 369.8 |
| 67.5° | 293.1 | 290.7 | 288.4 | 285.3 | 290.0 | 302.4 | 314.0 | 324.1 | 334.1 | 335.7 | 337.2 |
| 70° | 270.6 | 267.4 | 264.4 | 263.6 | 266.0 | 276.0 | 286.1 | 293.1 | 299.3 | 302.4 | 304.7 |
| 72.5° | 244.3 | 241.9 | 239.6 | 238.0 | 238.8 | 247.3 | 255.1 | 261.3 | 267.4 | 269.8 | 271.4 |
| 75° | 214.7 | 214.7 | 214.0 | 209.3 | 209.3 | 216.3 | 222.5 | 227.9 | 233.4 | 236.4 | 239.6 |
| 77.5° | 183.0 | 183.8 | 183.8 | 177.6 | 176.8 | 183.8 | 189.9 | 194.6 | 198.5 | 201.6 | 203.9 |
| 80° | 146.5 | 144.9 | 143.5 | 139.5 | 138.0 | 146.5 | 154.3 | 158.2 | 161.3 | 162.0 | 162.0 |
| 82.5° | 112.4 | 109.4 | 105.5 | 96.9 | 97.7 | 107.0 | 115.5 | 118.6 | 121.8 | 121.8 | 121.8 |
| 85° | 76.8 | 70.5 | 63.5 | 56.6 | 57.4 | 67.4 | 76.8 | 79.8 | 83.0 | 84.5 | 85.3 |
| 87.5° | 36.4 | 30.3 | 23.3 | 17.8 | 17.8 | 26.4 | 34.1 | 35.7 | 37.2 | 40.3 | 43.4 |
| 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: P383033
 CATALOG NUMBER: GAN-SA3D-735-U-SLR

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 |



REPORT NUMBER: P383033

CATALOG NUMBER: GAN-SA3D-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| 0° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 5528.8 | 5595.4 | 5664.5 | 5733.5 | 5812.6 | 5891.7 | 5983.9 | 6075.4 | 6153.7 | 6232.0 | 6297.2 |
| 5° | 4651.1 | 4757.3 | 4882.1 | 5007.0 | 5165.9 | 5324.9 | 5519.5 | 5713.3 | 5886.2 | 6059.1 | 6259.9 |
| 7.5° | 3684.3 | 3822.3 | 3985.2 | 4147.9 | 4353.4 | 4558.9 | 4810.9 | 5062.8 | 5307.0 | 5550.5 | 5859.1 |
| 10° | 3090.4 | 3235.4 | 3395.9 | 3555.6 | 3764.9 | 3973.5 | 4240.2 | 4506.2 | 4780.6 | 5054.3 | 5403.2 |
| 12.5° | 2778.7 | 2939.2 | 3080.3 | 3221.5 | 3391.2 | 3560.3 | 3818.4 | 4076.6 | 4399.1 | 4720.9 | 5056.6 |
| 15° | 2446.2 | 2621.4 | 2790.4 | 2959.3 | 3144.7 | 3329.2 | 3580.4 | 3831.6 | 4184.4 | 4537.2 | 4923.2 |
| 17.5° | 2043.7 | 2228.3 | 2434.5 | 2639.9 | 2881.8 | 3123.0 | 3444.8 | 3766.5 | 4184.4 | 4601.5 | 5056.6 |
| 20° | 1624.2 | 1812.7 | 2059.3 | 2305.8 | 2606.7 | 2906.7 | 3323.8 | 3740.9 | 4303.7 | 4865.8 | 5446.6 |
| 22.5° | 1281.6 | 1447.5 | 1716.6 | 1984.8 | 2332.1 | 2679.5 | 3214.5 | 3748.6 | 4484.5 | 5219.5 | 6003.3 |
| 25° | 1039.0 | 1156.0 | 1420.4 | 1684.0 | 2084.8 | 2485.6 | 3147.8 | 3809.1 | 4747.3 | 5684.6 | 6656.8 |
| 27.5° | 890.1 | 966.9 | 1213.3 | 1459.2 | 1897.2 | 2334.5 | 3120.7 | 3906.1 | 5080.7 | 6255.2 | 7367.8 |
| 30° | 815.7 | 869.1 | 1077.7 | 1285.4 | 1730.5 | 2175.5 | 3088.1 | 4000.6 | 5401.7 | 6801.9 | 7923.7 |
| 32.5° | 753.6 | 796.3 | 974.6 | 1152.1 | 1586.3 | 2020.4 | 3025.3 | 4029.3 | 5625.7 | 7222.1 | 8394.4 |
| 35° | 700.9 | 736.6 | 891.6 | 1046.7 | 1473.1 | 1899.5 | 2919.8 | 3940.2 | 5766.0 | 7591.9 | 8884.4 |
| 37.5° | 658.2 | 686.2 | 829.5 | 973.0 | 1375.4 | 1777.8 | 2799.7 | 3821.6 | 5890.8 | 7960.2 | 9435.6 |
| 40° | 624.9 | 648.9 | 783.1 | 917.2 | 1282.4 | 1647.5 | 2696.6 | 3744.8 | 6063.0 | 8381.1 | 10017.9 |
| 42.5° | 606.3 | 637.3 | 742.7 | 847.4 | 1194.0 | 1540.6 | 2613.5 | 3686.6 | 6222.7 | 8757.9 | 10527.2 |
| 45° | 601.7 | 645.8 | 721.9 | 797.8 | 1128.1 | 1458.3 | 2540.0 | 3620.7 | 6325.8 | 9030.9 | 10911.0 |
| 47.5° | 593.9 | 630.4 | 705.6 | 780.7 | 1095.5 | 1409.5 | 2500.4 | 3590.5 | 6428.9 | 9266.6 | 11229.7 |
| 50° | 598.5 | 603.2 | 692.3 | 780.7 | 1090.8 | 1401.0 | 2545.4 | 3689.8 | 6652.2 | 9613.9 | 11594.1 |
| 52.5° | 590.0 | 569.8 | 667.5 | 765.3 | 1090.1 | 1414.9 | 2674.8 | 3934.8 | 7067.0 | 10198.5 | 11988.7 |
| 55° | 545.0 | 518.7 | 621.1 | 723.3 | 1073.8 | 1423.5 | 2829.1 | 4234.0 | 7623.7 | 11012.6 | 12698.1 |
| 57.5° | 505.6 | 481.5 | 568.3 | 654.4 | 1024.2 | 1394.1 | 2988.0 | 4581.4 | 8212.2 | 11842.2 | 13497.5 |
| 60° | 452.8 | 447.3 | 509.4 | 571.4 | 947.5 | 1322.7 | 3119.1 | 4914.8 | 8607.6 | 12299.6 | 13805.3 |
| 62.5° | 409.3 | 412.5 | 458.2 | 504.0 | 851.3 | 1197.9 | 3162.5 | 5126.4 | 8596.7 | 12067.0 | 13495.1 |
| 65° | 376.1 | 381.5 | 426.5 | 471.4 | 769.1 | 1066.8 | 3019.9 | 4972.1 | 8161.8 | 11350.6 | 12881.9 |
| 67.5° | 343.5 | 349.7 | 403.2 | 455.9 | 696.2 | 935.8 | 2663.2 | 4389.8 | 7379.4 | 10368.3 | 12101.9 |
| 70° | 312.4 | 320.2 | 378.4 | 436.5 | 643.5 | 849.8 | 2203.5 | 3557.1 | 6400.2 | 9242.5 | 11198.7 |
| 72.5° | 279.1 | 286.8 | 348.9 | 410.9 | 610.2 | 808.7 | 1796.4 | 2783.4 | 5193.8 | 7603.6 | 9579.0 |
| 75° | 245.0 | 250.4 | 317.8 | 384.5 | 564.4 | 744.3 | 1409.5 | 2074.0 | 3975.0 | 5876.1 | 7235.2 |
| 77.5° | 210.9 | 217.9 | 274.4 | 330.3 | 479.2 | 627.2 | 1062.2 | 1497.2 | 2916.8 | 4335.6 | 5031.8 |
| 80° | 168.2 | 174.5 | 214.7 | 254.3 | 369.8 | 484.6 | 730.3 | 976.2 | 2007.3 | 3038.4 | 3430.8 |
| 82.5° | 128.7 | 135.7 | 162.8 | 189.2 | 263.6 | 338.1 | 442.7 | 547.4 | 1333.5 | 2118.9 | 2151.5 |
| 85° | 88.4 | 90.7 | 110.1 | 128.7 | 162.8 | 196.9 | 253.6 | 310.1 | 882.3 | 1454.5 | 1211.9 |
| 87.5° | 44.2 | 44.2 | 57.4 | 70.5 | 87.6 | 104.7 | 134.1 | 162.8 | 282.3 | 401.6 | 231.0 |
| 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: P383033
 CATALOG NUMBER: GAN-SA3D-735-U-SLR

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 |



REPORT NUMBER: P383033

CATALOG NUMBER: GAN-SA3D-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 6380.1 | 6436.7 | 6494.1 | 6537.5 | 6581.7 | 6645.3 | 6708.8 | 6720.5 | 6732.9 | 6708.1 | 6683.2 |
| 5° | 6462.2 | 6633.6 | 6805.7 | 6964.7 | 7123.6 | 7218.9 | 7314.3 | 7333.7 | 7353.1 | 7293.4 | 7232.9 |
| 7.5° | 6157.5 | 6456.1 | 6754.6 | 7028.2 | 7301.9 | 7467.8 | 7634.6 | 7671.8 | 7709.8 | 7612.0 | 7514.3 |
| 10° | 5750.5 | 6117.3 | 6483.9 | 6844.5 | 7205.1 | 7446.1 | 7687.2 | 7735.3 | 7783.5 | 7661.7 | 7539.9 |
| 12.5° | 5435.8 | 5827.3 | 6218.8 | 6598.7 | 6979.4 | 7229.1 | 7478.7 | 7538.4 | 7598.1 | 7509.8 | 7420.5 |
| 15° | 5338.8 | 5707.1 | 6075.4 | 6406.4 | 6738.3 | 6942.2 | 7146.8 | 7170.9 | 7195.7 | 7181.8 | 7167.8 |
| 17.5° | 5514.9 | 5847.4 | 6180.8 | 6360.7 | 6541.3 | 6622.7 | 6704.9 | 6731.3 | 6758.5 | 6793.3 | 6829.0 |
| 20° | 5941.2 | 6175.4 | 6410.4 | 6402.5 | 6394.0 | 6354.5 | 6314.2 | 6307.2 | 6300.2 | 6400.2 | 6501.0 |
| 22.5° | 6577.8 | 6670.8 | 6764.6 | 6546.7 | 6328.9 | 6196.4 | 6063.0 | 6036.6 | 6009.5 | 6115.7 | 6222.7 |
| 25° | 7268.6 | 7251.5 | 7233.7 | 6818.9 | 6403.4 | 6150.5 | 5897.8 | 5868.4 | 5838.9 | 5929.6 | 6021.2 |
| 27.5° | 7952.4 | 7840.7 | 7729.1 | 7165.5 | 6601.8 | 6235.1 | 5868.4 | 5838.9 | 5809.4 | 5890.1 | 5970.8 |
| 30° | 8454.1 | 8274.9 | 8095.9 | 7457.8 | 6819.7 | 6384.0 | 5948.2 | 5900.1 | 5851.3 | 5950.5 | 6049.8 |
| 32.5° | 8845.6 | 8605.3 | 8364.9 | 7695.0 | 7025.2 | 6553.7 | 6082.4 | 6007.2 | 5931.9 | 6064.6 | 6197.1 |
| 35° | 9236.4 | 8898.3 | 8559.5 | 7906.7 | 7253.1 | 6754.6 | 6255.2 | 6163.0 | 6070.7 | 6252.9 | 6435.1 |
| 37.5° | 9727.9 | 9242.5 | 8756.5 | 8144.7 | 7533.0 | 7055.4 | 6577.0 | 6482.5 | 6387.8 | 6619.7 | 6852.3 |
| 40° | 10261.3 | 9613.9 | 8966.5 | 8405.2 | 7843.9 | 7471.8 | 7098.8 | 7008.9 | 6918.1 | 7200.4 | 7482.6 |
| 42.5° | 10704.8 | 9959.7 | 9214.7 | 8719.2 | 8223.1 | 7960.9 | 7698.1 | 7697.4 | 7695.8 | 7981.9 | 8268.0 |
| 45° | 11065.3 | 10248.1 | 9430.1 | 9025.5 | 8620.0 | 8483.5 | 8347.0 | 8456.4 | 8565.7 | 8823.9 | 9082.9 |
| 47.5° | 11334.3 | 10490.1 | 9645.0 | 9375.9 | 9106.9 | 9127.0 | 9147.1 | 9369.7 | 9592.2 | 9758.1 | 9924.8 |
| 50° | 11509.6 | 10709.4 | 9908.6 | 9825.6 | 9742.6 | 9923.3 | 10104.7 | 10359.7 | 10615.6 | 10728.8 | 10842.0 |
| 52.5° | 11764.7 | 11007.2 | 10248.9 | 10341.9 | 10435.0 | 10804.0 | 11173.1 | 11431.3 | 11689.4 | 11731.4 | 11773.9 |
| 55° | 12354.7 | 11554.5 | 10753.7 | 10932.0 | 11111.0 | 11652.3 | 12194.1 | 12395.7 | 12597.3 | 12612.9 | 12628.3 |
| 57.5° | 13192.8 | 12321.3 | 11449.8 | 11642.2 | 11834.5 | 12459.4 | 13085.0 | 13302.1 | 13520.0 | 13489.7 | 13458.7 |
| 60° | 13820.1 | 13049.4 | 12277.9 | 12471.7 | 12665.6 | 13275.0 | 13884.3 | 14134.0 | 14384.5 | 14317.8 | 14251.1 |
| 62.5° | 13858.8 | 13447.1 | 13034.6 | 13209.8 | 13385.9 | 13982.8 | 14579.8 | 14836.5 | 15093.1 | 14976.8 | 14860.5 |
| 65° | 13242.4 | 13427.0 | 13611.5 | 13669.6 | 13727.8 | 14284.4 | 14841.9 | 15038.1 | 15235.0 | 15176.0 | 15117.2 |
| 67.5° | 12393.4 | 13073.4 | 13754.1 | 13637.0 | 13520.0 | 13781.2 | 14042.5 | 14244.9 | 14447.3 | 14413.9 | 14379.8 |
| 70° | 11546.0 | 12454.0 | 13361.8 | 12786.5 | 12210.4 | 12102.7 | 11994.9 | 12212.8 | 12431.4 | 12296.5 | 12160.9 |
| 72.5° | 10103.2 | 11070.8 | 12039.1 | 10979.2 | 9919.4 | 9551.2 | 9182.8 | 9459.7 | 9736.4 | 9521.6 | 9306.2 |
| 75° | 7930.7 | 8999.9 | 10069.8 | 8805.3 | 7540.7 | 7049.2 | 6557.6 | 6795.6 | 7033.7 | 6886.4 | 6738.3 |
| 77.5° | 5904.1 | 6957.7 | 8011.3 | 6725.9 | 5439.6 | 5074.4 | 4708.5 | 4779.0 | 4850.4 | 4825.6 | 4800.0 |
| 80° | 4004.5 | 4738.8 | 5473.8 | 4617.8 | 3761.9 | 3789.7 | 3818.4 | 3785.1 | 3751.0 | 3800.6 | 3850.2 |
| 82.5° | 2555.4 | 3122.2 | 3689.8 | 3235.4 | 2781.0 | 3041.6 | 3302.1 | 3174.2 | 3045.4 | 3092.7 | 3140.8 |
| 85° | 1458.3 | 2012.7 | 2567.8 | 2393.4 | 2218.2 | 2370.1 | 2522.9 | 2324.4 | 2125.9 | 2212.8 | 2300.4 |
| 87.5° | 384.5 | 1113.4 | 1843.0 | 1673.2 | 1503.3 | 1306.4 | 1109.5 | 846.7 | 583.8 | 852.8 | 1121.9 |
| 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: P383033
 CATALOG NUMBER: GAN-SA3D-735-U-SLR

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 |



REPORT NUMBER: P383033

CATALOG NUMBER: GAN-SA3D-735-U-SLR

CANDELA DISTRIBUTION (continued):

| | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 | 5907.9 |
| 2.5° | 6670.1 | 6656.8 | 6609.6 | 6561.5 | 6490.2 | 6431.2 | 6328.9 |
| 5° | 7149.2 | 7065.5 | 6921.2 | 6776.3 | 6615.0 | 6429.7 | 6224.2 |
| 7.5° | 7319.0 | 7122.8 | 6846.0 | 6568.5 | 6318.9 | 6025.8 | 5752.9 |
| 10° | 7246.9 | 6953.1 | 6593.3 | 6232.8 | 5929.6 | 5592.4 | 5289.2 |
| 12.5° | 7108.9 | 6796.4 | 6400.2 | 6003.3 | 5658.2 | 5296.2 | 4956.6 |
| 15° | 6918.9 | 6669.3 | 6297.9 | 5926.5 | 5579.2 | 5227.2 | 4824.8 |
| 17.5° | 6711.1 | 6592.6 | 6324.3 | 6055.2 | 5754.4 | 5413.2 | 4941.1 |
| 20° | 6543.7 | 6587.1 | 6480.1 | 6373.1 | 6132.0 | 5834.3 | 5304.0 |
| 22.5° | 6430.5 | 6639.0 | 6721.2 | 6804.2 | 6659.2 | 6426.6 | 5813.3 |
| 25° | 6366.9 | 6712.7 | 6987.9 | 7263.9 | 7199.6 | 7020.5 | 6432.1 |
| 27.5° | 6394.8 | 6818.9 | 7246.1 | 7674.1 | 7733.8 | 7684.1 | 7084.0 |
| 30° | 6478.5 | 6908.1 | 7428.3 | 7949.4 | 8187.4 | 8254.1 | 7627.6 |
| 32.5° | 6618.1 | 7039.1 | 7605.9 | 8173.4 | 8533.2 | 8745.6 | 8124.6 |
| 35° | 6829.0 | 7222.8 | 7813.6 | 8404.4 | 8869.6 | 9257.3 | 8637.8 |
| 37.5° | 7191.1 | 7529.9 | 8074.9 | 8620.7 | 9223.9 | 9806.2 | 9203.0 |
| 40° | 7721.4 | 7960.9 | 8421.5 | 8882.8 | 9641.8 | 10428.0 | 9833.3 |
| 42.5° | 8390.4 | 8513.8 | 8879.0 | 9244.1 | 10078.3 | 10992.4 | 10449.7 |
| 45° | 9115.4 | 9148.0 | 9377.4 | 9607.7 | 10424.1 | 11377.0 | 10912.6 |
| 47.5° | 9813.2 | 9701.5 | 9793.0 | 9884.6 | 10689.3 | 11651.4 | 11263.8 |
| 50° | 10531.1 | 10220.2 | 10172.1 | 10124.1 | 10954.4 | 11974.8 | 11710.4 |
| 52.5° | 11261.5 | 10749.0 | 10559.0 | 10368.3 | 11270.8 | 12403.6 | 12266.2 |
| 55° | 11976.3 | 11324.3 | 11068.5 | 10812.6 | 11754.5 | 12926.9 | 13082.7 |
| 57.5° | 12719.8 | 11981.0 | 11743.7 | 11506.5 | 12465.5 | 13589.8 | 13815.4 |
| 60° | 13520.0 | 12788.1 | 12598.2 | 12407.4 | 13349.4 | 14306.1 | 14141.8 |
| 62.5° | 14279.0 | 13697.6 | 13597.5 | 13496.7 | 14243.4 | 14856.6 | 14014.7 |
| 65° | 14786.1 | 14454.3 | 14547.2 | 14641.0 | 14919.4 | 14993.8 | 13642.5 |
| 67.5° | 14447.3 | 14514.7 | 14907.8 | 15301.7 | 15110.2 | 14586.1 | 12909.0 |
| 70° | 12564.8 | 12969.5 | 13900.6 | 14832.6 | 14407.7 | 13493.7 | 11592.6 |
| 72.5° | 9760.5 | 10215.5 | 11598.0 | 12981.1 | 12589.6 | 11470.1 | 9521.6 |
| 75° | 7251.5 | 7765.6 | 9291.4 | 10817.2 | 10273.8 | 8579.6 | 6817.3 |
| 77.5° | 5144.2 | 5488.5 | 6994.9 | 8502.1 | 7616.0 | 5710.9 | 4587.6 |
| 80° | 3744.8 | 3639.4 | 4479.0 | 5318.7 | 5171.4 | 3777.3 | 2946.2 |
| 82.5° | 2883.4 | 2626.0 | 3021.4 | 3416.8 | 3395.1 | 2621.4 | 2161.6 |
| 85° | 2197.2 | 2094.1 | 2443.8 | 2793.4 | 2494.2 | 1775.4 | 1373.8 |
| 87.5° | 1280.8 | 1440.5 | 1852.2 | 2264.7 | 1699.5 | 538.8 | 266.7 |
| 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: P383033
 CATALOG NUMBER: GAN-SA3D-735-U-SLR

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)