

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: P320847

Luminaire Tested: **GAN-SA3C-722-U-SLR**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P320847
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-SA3C-722-U-SLR
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(3) 70 CRI, 2200K, 1050mA 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: 13950 lumens
Efficiency: N/A
Efficacy: 84.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Medium
BUG Rating: B2 - U0 - G3

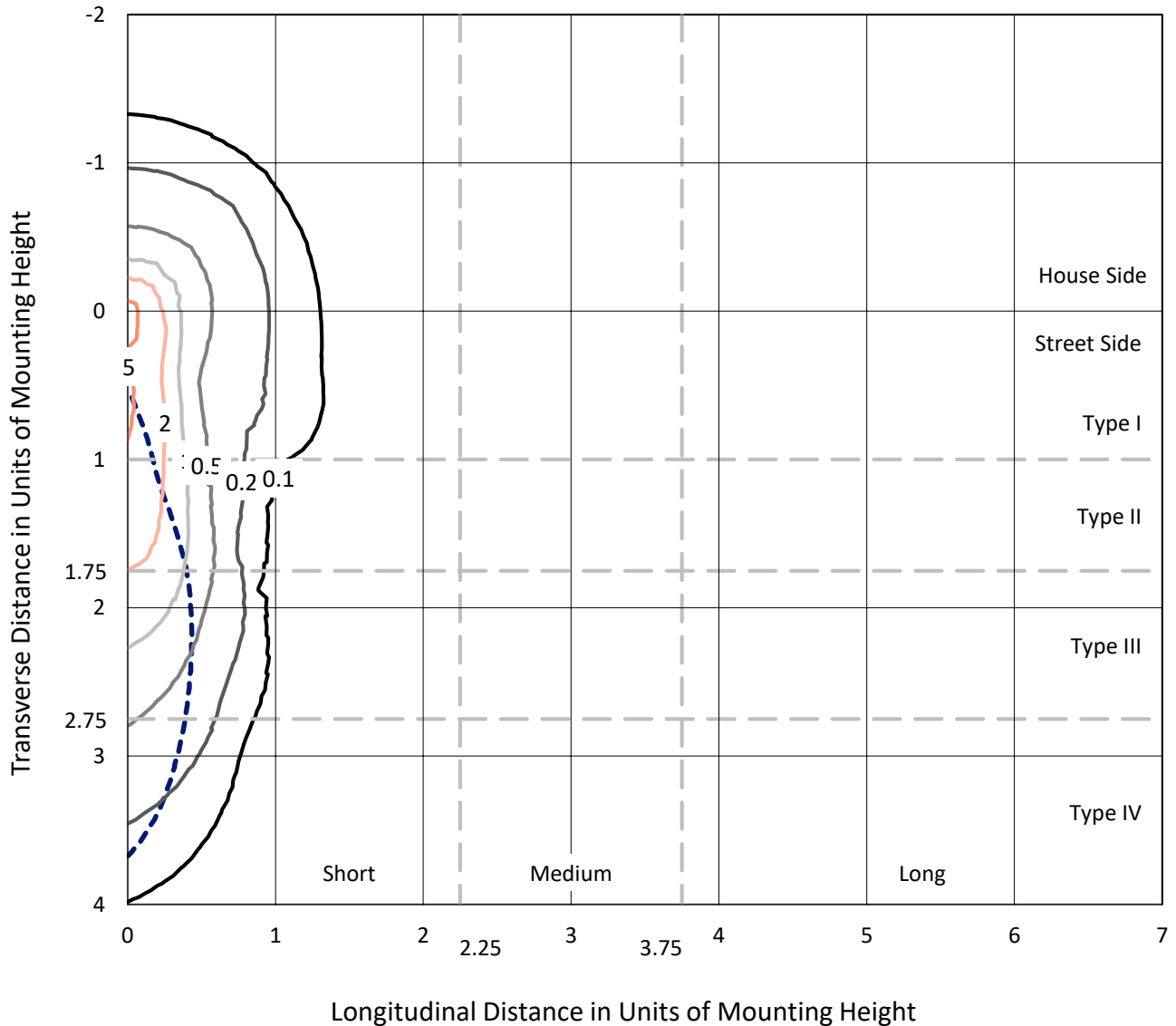
Input Watts (W): 166
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P320847
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Iso-Footcandle Lines of Horizontal Illumination

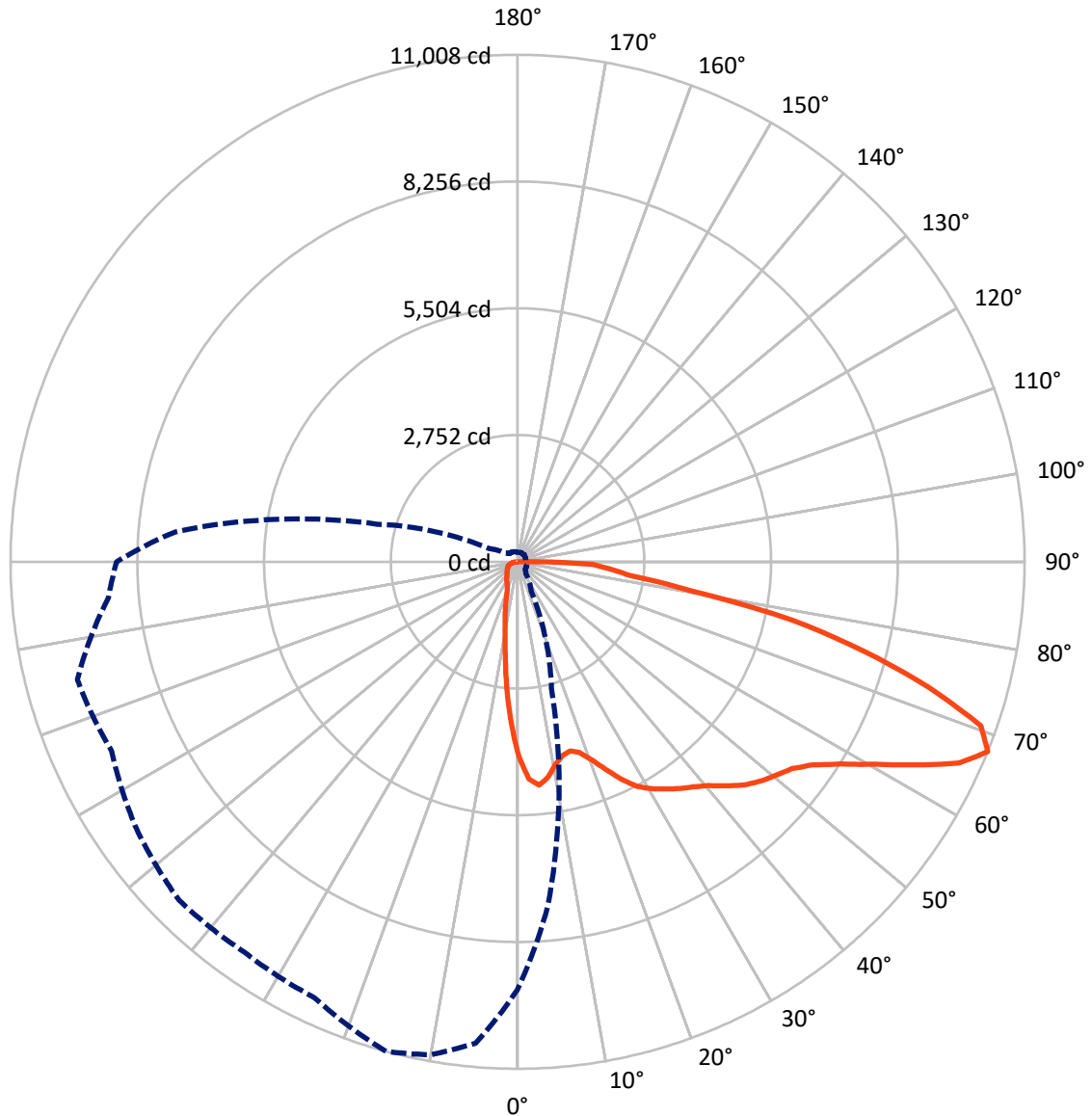
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 6.8 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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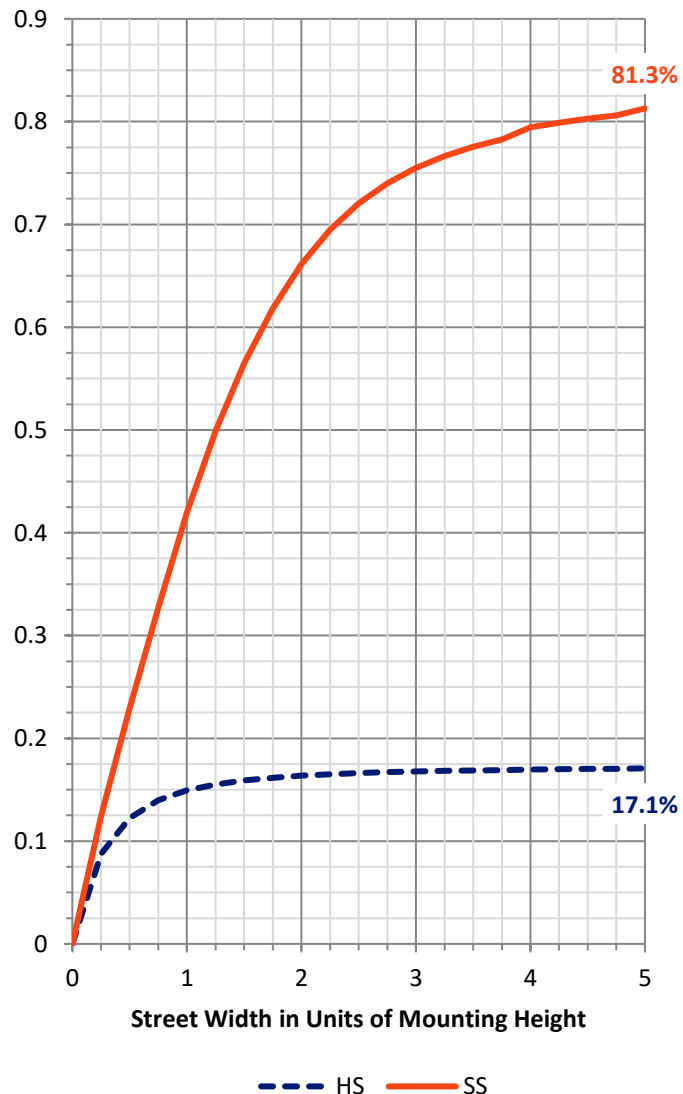
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 2411.7 | 0.0 | 2411.7 |
| | % Fixture | 17.3 | 0.0 | 17.3 |
| Street Side | Lumens | 11538.3 | 0.0 | 11538.3 |
| | % Fixture | 82.7 | 0.0 | 82.7 |
| Total | Lumens | 13950.0 | 0.0 | 13950.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 328.0 | 2.4 |
| 10°-20° | 681.4 | 4.9 |
| 20°-30° | 969.1 | 6.9 |
| 30°-40° | 1396.4 | 10.0 |
| 40°-50° | 1968.0 | 14.1 |
| 50°-60° | 2735.8 | 19.6 |
| 60°-70° | 3308.4 | 23.7 |
| 70°-80° | 2033.6 | 14.6 |
| 80°-90° | 529.2 | 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° | 13950.0 | 100.0 |
| 0°-180° | 13950.0 | 100.0 |

Coefficient of Utilization



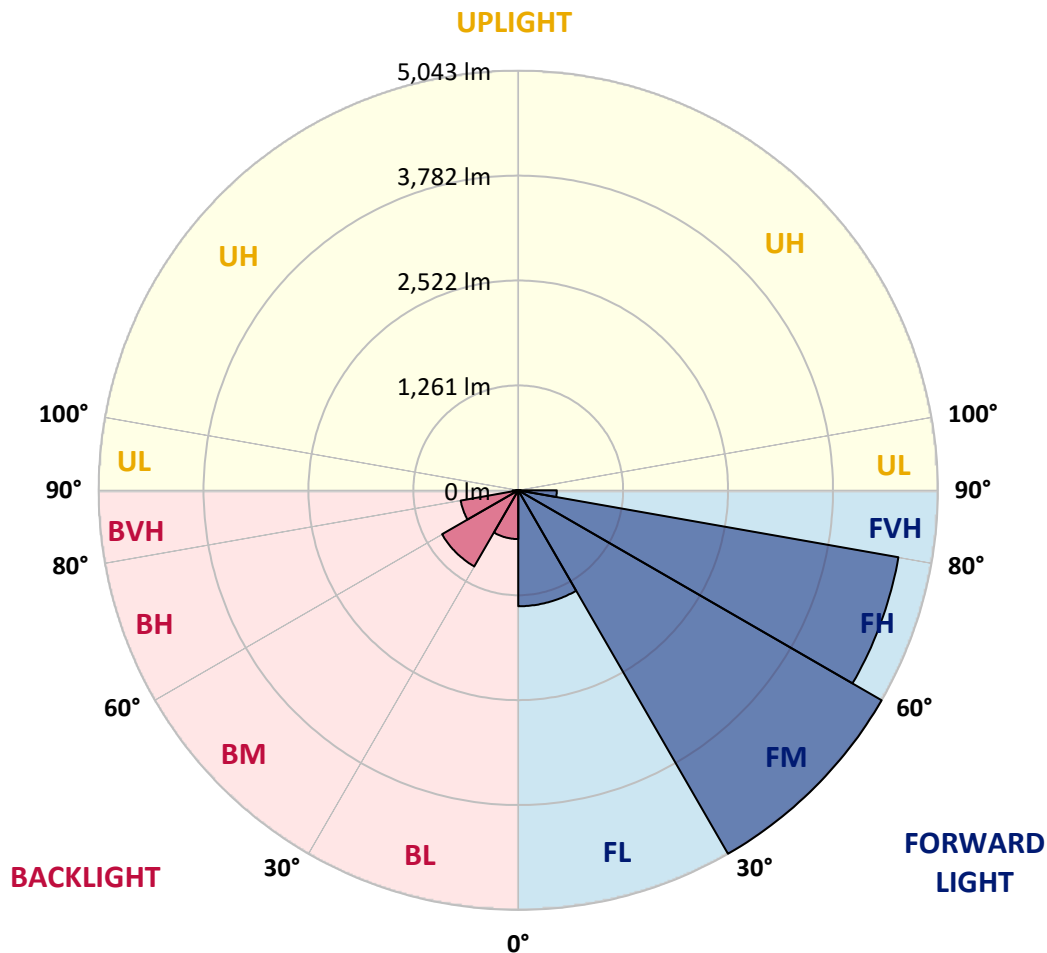
REPORT NUMBER: P320847
 CATALOG NUMBER: GAN-SA3C-722-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 1392.9 | 10.0 | | | |
| FM (30°-60°) | 5043.3 | 36.2 | | | |
| FH (60°-80°) | 4639.3 | 33.3 | | | G2/5000 |
| FVH (80°-90°) | 462.8 | 3.3 | | | G3/500 |
| BL (0°-30°) | 585.5 | 4.2 | B2/1000 | | |
| BM (30°-60°) | 1057.0 | 7.6 | B2/2500 | | |
| BH (60°-80°) | 702.8 | 5.0 | B2/1000 | | G2/1000 |
| BVH (80°-90°) | 66.3 | 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-G3

Type IV Medium





REPORT NUMBER: P320847

CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 4552.8 | 4512.7 | 4451.9 | 4391.1 | 4345.9 | 4300.2 | 4248.3 | 4196.4 | 4137.3 | 4077.6 | 4042.5 |
| 5° | 4477.5 | 4366.0 | 4221.0 | 4075.9 | 3980.0 | 3884.1 | 3775.3 | 3666.6 | 3558.9 | 3451.3 | 3393.3 |
| 7.5° | 4138.4 | 3971.1 | 3782.6 | 3594.1 | 3454.6 | 3314.6 | 3164.0 | 3012.9 | 2879.0 | 2744.6 | 2661.5 |
| 10° | 3804.9 | 3604.1 | 3387.7 | 3170.7 | 2992.3 | 2813.8 | 2662.6 | 2510.9 | 2410.0 | 2309.0 | 2232.6 |
| 12.5° | 3565.6 | 3343.1 | 3104.9 | 2866.2 | 2687.7 | 2509.3 | 2413.3 | 2317.4 | 2233.7 | 2150.1 | 2062.0 |
| 15° | 3470.8 | 3219.3 | 2975.5 | 2731.2 | 2568.9 | 2406.6 | 2300.1 | 2193.0 | 2080.9 | 1968.3 | 1860.1 |
| 17.5° | 3554.5 | 3260.0 | 2995.1 | 2730.1 | 2517.6 | 2305.1 | 2156.2 | 2006.7 | 1858.9 | 1711.1 | 1585.6 |
| 20° | 3815.5 | 3439.6 | 3093.2 | 2746.3 | 2463.5 | 2180.8 | 1981.1 | 1780.9 | 1591.2 | 1401.6 | 1259.4 |
| 22.5° | 4181.9 | 3684.4 | 3232.1 | 2779.8 | 2414.4 | 2048.6 | 1798.1 | 1547.2 | 1323.0 | 1098.7 | 959.3 |
| 25° | 4627.0 | 4009.0 | 3432.3 | 2855.1 | 2394.4 | 1933.1 | 1625.2 | 1317.4 | 1080.9 | 843.9 | 744.6 |
| 27.5° | 5096.1 | 4396.1 | 3681.1 | 2965.5 | 2397.7 | 1829.9 | 1479.7 | 1128.9 | 915.8 | 702.7 | 634.7 |
| 30° | 5487.0 | 4838.4 | 3971.1 | 3103.3 | 2410.5 | 1717.8 | 1342.5 | 967.1 | 791.4 | 615.7 | 571.7 |
| 32.5° | 5844.5 | 5146.8 | 4189.7 | 3232.1 | 2425.0 | 1617.4 | 1236.5 | 855.0 | 711.7 | 567.8 | 531.5 |
| 35° | 6213.8 | 5420.7 | 4342.5 | 3263.9 | 2399.9 | 1535.5 | 1164.0 | 792.5 | 660.4 | 527.6 | 496.9 |
| 37.5° | 6620.4 | 5716.8 | 4489.8 | 3262.2 | 2357.6 | 1452.9 | 1107.7 | 761.9 | 626.9 | 491.4 | 469.1 |
| 40° | 7073.8 | 6044.2 | 4649.3 | 3254.4 | 2319.1 | 1383.2 | 1065.8 | 747.9 | 608.5 | 468.5 | 449.5 |
| 42.5° | 7517.2 | 6356.5 | 4797.7 | 3238.8 | 2287.8 | 1336.3 | 1024.6 | 712.8 | 591.8 | 470.2 | 443.4 |
| 45° | 7850.2 | 6629.3 | 4926.5 | 3223.2 | 2264.4 | 1305.7 | 992.2 | 678.8 | 576.1 | 473.5 | 439.5 |
| 47.5° | 8102.8 | 6903.1 | 5069.3 | 3234.9 | 2262.2 | 1289.5 | 969.3 | 649.2 | 546.6 | 443.4 | 429.5 |
| 50° | 8424.1 | 7232.2 | 5277.3 | 3322.4 | 2292.9 | 1263.3 | 942.6 | 621.3 | 518.1 | 415.0 | 433.9 |
| 52.5° | 8824.0 | 7701.8 | 5599.7 | 3497.0 | 2357.0 | 1217.0 | 900.2 | 583.4 | 483.6 | 383.2 | 412.7 |
| 55° | 9411.3 | 8303.6 | 6011.9 | 3719.6 | 2434.5 | 1148.9 | 836.0 | 522.6 | 437.8 | 352.5 | 378.7 |
| 57.5° | 9938.3 | 8911.5 | 6407.3 | 3902.5 | 2483.0 | 1063.0 | 755.2 | 447.3 | 386.5 | 325.7 | 340.8 |
| 60° | 10173.1 | 9225.0 | 6592.5 | 3959.4 | 2454.0 | 948.7 | 664.3 | 379.3 | 341.3 | 303.4 | 300.6 |
| 62.5° | 10081.7 | 9025.9 | 6410.1 | 3794.3 | 2312.4 | 830.5 | 584.0 | 337.4 | 309.0 | 280.0 | 273.8 |
| 65° | 9814.0 | 8400.1 | 5899.2 | 3398.3 | 2073.1 | 747.9 | 533.2 | 318.5 | 286.7 | 254.9 | 248.2 |
| 67.5° | 9286.3 | 7509.4 | 5175.3 | 2841.1 | 1769.1 | 697.2 | 504.2 | 311.2 | 272.7 | 233.7 | 225.9 |
| 70° | 8339.3 | 6437.4 | 4341.4 | 2244.9 | 1455.7 | 665.9 | 485.2 | 304.5 | 257.7 | 210.3 | 203.0 |
| 72.5° | 6849.6 | 5161.3 | 3466.9 | 1771.9 | 1217.0 | 662.0 | 483.0 | 304.0 | 245.4 | 186.8 | 180.1 |
| 75° | 4904.2 | 3920.3 | 2646.5 | 1372.0 | 996.7 | 621.3 | 458.5 | 295.6 | 228.7 | 161.2 | 155.1 |
| 77.5° | 3300.1 | 2713.4 | 1839.4 | 964.9 | 739.6 | 514.2 | 385.4 | 256.6 | 195.8 | 135.0 | 128.8 |
| 80° | 2119.4 | 1877.9 | 1232.6 | 587.3 | 479.7 | 372.0 | 275.5 | 179.0 | 142.8 | 106.0 | 101.0 |
| 82.5° | 1555.0 | 1397.7 | 856.7 | 315.7 | 266.6 | 217.0 | 168.4 | 119.9 | 97.6 | 75.3 | 73.1 |
| 85° | 988.3 | 1089.8 | 630.8 | 171.8 | 140.5 | 109.3 | 90.4 | 71.4 | 56.3 | 41.3 | 41.3 |
| 87.5° | 191.9 | 265.5 | 174.6 | 83.1 | 60.8 | 38.5 | 32.9 | 26.8 | 15.1 | 2.8 | 3.3 |
| 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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 CATALOG NUMBER: GAN-SA3C-722-U-SLR

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 |



REPORT NUMBER: P320847

CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (continued):

| | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 4006.8 | 3968.3 | 3929.8 | 3886.3 | 3842.3 | 3801.5 | 3760.3 | 3715.1 | 3723.5 | 3688.9 | 3654.3 |
| 5° | 3335.3 | 3273.9 | 3212.0 | 3158.5 | 3104.9 | 3058.6 | 3011.8 | 2970.0 | 3006.2 | 2981.7 | 2957.1 |
| 7.5° | 2577.9 | 2502.0 | 2425.6 | 2361.5 | 2297.3 | 2247.7 | 2197.5 | 2162.9 | 2198.6 | 2194.1 | 2189.7 |
| 10° | 2156.2 | 2082.6 | 2008.4 | 1937.6 | 1866.7 | 1806.5 | 1745.7 | 1694.4 | 1685.5 | 1659.8 | 1633.6 |
| 12.5° | 1973.3 | 1872.3 | 1770.8 | 1696.6 | 1622.5 | 1550.5 | 1478.6 | 1418.3 | 1391.0 | 1348.6 | 1305.7 |
| 15° | 1751.9 | 1632.5 | 1513.1 | 1428.9 | 1344.1 | 1274.4 | 1204.2 | 1152.3 | 1135.0 | 1102.1 | 1069.2 |
| 17.5° | 1460.2 | 1329.6 | 1199.1 | 1113.8 | 1027.9 | 972.1 | 915.8 | 881.2 | 881.2 | 871.7 | 862.3 |
| 20° | 1117.1 | 1000.6 | 884.0 | 818.8 | 753.5 | 723.9 | 693.8 | 679.3 | 683.8 | 684.3 | 684.3 |
| 22.5° | 819.3 | 747.9 | 676.5 | 650.3 | 623.6 | 613.0 | 602.4 | 596.2 | 598.5 | 599.0 | 599.6 |
| 25° | 645.3 | 618.0 | 590.1 | 576.7 | 562.8 | 556.1 | 549.4 | 547.1 | 552.2 | 552.7 | 552.7 |
| 27.5° | 566.7 | 549.9 | 532.6 | 524.3 | 515.3 | 512.6 | 509.8 | 505.9 | 510.9 | 510.9 | 510.3 |
| 30° | 527.1 | 509.2 | 491.4 | 480.8 | 470.2 | 471.3 | 471.8 | 470.7 | 474.1 | 476.3 | 478.0 |
| 32.5° | 494.7 | 477.4 | 460.1 | 449.5 | 438.4 | 436.7 | 435.0 | 433.9 | 441.2 | 445.1 | 449.0 |
| 35° | 465.7 | 446.7 | 427.8 | 417.7 | 407.7 | 403.8 | 399.9 | 397.1 | 403.8 | 408.8 | 413.8 |
| 37.5° | 446.2 | 426.7 | 406.6 | 397.1 | 387.1 | 382.1 | 377.0 | 373.7 | 376.5 | 378.7 | 380.9 |
| 40° | 430.6 | 410.5 | 389.9 | 378.7 | 367.5 | 362.5 | 357.5 | 354.7 | 356.4 | 357.0 | 357.5 |
| 42.5° | 416.1 | 396.6 | 377.0 | 364.8 | 351.9 | 345.8 | 339.7 | 336.3 | 337.4 | 338.5 | 339.1 |
| 45° | 405.5 | 386.0 | 365.9 | 351.4 | 336.3 | 329.6 | 322.9 | 319.0 | 319.6 | 319.6 | 319.6 |
| 47.5° | 415.5 | 387.1 | 358.1 | 341.3 | 324.0 | 316.2 | 308.4 | 304.5 | 303.4 | 302.3 | 301.2 |
| 50° | 452.3 | 403.8 | 354.7 | 333.5 | 311.8 | 303.4 | 294.5 | 290.0 | 287.2 | 286.1 | 285.0 |
| 52.5° | 441.7 | 399.9 | 357.5 | 330.2 | 302.3 | 292.3 | 282.2 | 275.0 | 272.2 | 270.5 | 268.8 |
| 55° | 404.4 | 378.1 | 351.4 | 318.5 | 285.6 | 276.6 | 267.2 | 262.1 | 257.1 | 256.0 | 254.9 |
| 57.5° | 355.3 | 344.7 | 334.1 | 300.6 | 267.2 | 258.8 | 249.9 | 246.5 | 242.1 | 242.1 | 241.5 |
| 60° | 297.3 | 312.9 | 328.5 | 290.0 | 251.0 | 241.5 | 232.0 | 229.2 | 227.6 | 227.0 | 226.4 |
| 62.5° | 267.2 | 292.8 | 317.9 | 277.2 | 235.9 | 225.9 | 215.8 | 212.5 | 211.9 | 212.5 | 212.5 |
| 65° | 241.5 | 249.3 | 257.1 | 238.2 | 219.2 | 209.2 | 198.6 | 195.2 | 196.3 | 198.0 | 199.7 |
| 67.5° | 218.1 | 216.4 | 214.7 | 208.0 | 200.8 | 192.4 | 183.5 | 180.1 | 180.7 | 182.9 | 185.2 |
| 70° | 195.8 | 193.5 | 190.7 | 185.7 | 180.7 | 173.5 | 166.2 | 164.0 | 163.4 | 166.2 | 168.4 |
| 72.5° | 173.5 | 170.7 | 167.3 | 163.4 | 159.0 | 152.8 | 146.7 | 145.0 | 145.6 | 147.2 | 148.9 |
| 75° | 148.9 | 146.7 | 143.9 | 140.5 | 136.6 | 131.1 | 125.5 | 124.4 | 125.5 | 127.2 | 128.8 |
| 77.5° | 122.1 | 121.6 | 120.5 | 117.7 | 114.9 | 108.8 | 102.1 | 101.5 | 103.2 | 104.9 | 106.0 |
| 80° | 95.4 | 95.9 | 96.5 | 94.3 | 92.0 | 85.3 | 78.1 | 77.5 | 79.2 | 80.9 | 82.5 |
| 82.5° | 70.3 | 71.9 | 73.1 | 70.3 | 67.5 | 59.7 | 51.9 | 50.8 | 56.3 | 58.0 | 59.7 |
| 85° | 40.7 | 42.9 | 45.2 | 42.9 | 40.7 | 32.9 | 25.1 | 24.5 | 29.6 | 32.3 | 35.1 |
| 87.5° | 3.3 | 4.5 | 5.6 | 5.0 | 4.5 | 2.2 | 0.0 | 0.0 | 0.6 | 2.8 | 5.0 |
| 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: P320847
 CATALOG NUMBER: GAN-SA3C-722-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: P320847
 CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (continued):

| | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 3632.5 | 3610.8 | 3604.1 | 3597.4 | 3572.9 | 3547.8 | 3573.4 | 3598.5 | 3609.1 | 3619.7 | 3592.4 |
| 5° | 2953.8 | 2949.9 | 2949.9 | 2949.3 | 2927.0 | 2904.1 | 2921.4 | 2938.2 | 2900.8 | 2863.4 | 2859.5 |
| 7.5° | 2213.7 | 2237.6 | 2257.2 | 2276.1 | 2268.9 | 2261.6 | 2277.8 | 2294.0 | 2246.6 | 2198.6 | 2175.2 |
| 10° | 1639.2 | 1644.2 | 1665.4 | 1686.6 | 1691.6 | 1696.1 | 1716.2 | 1735.7 | 1698.9 | 1662.1 | 1645.9 |
| 12.5° | 1278.9 | 1252.1 | 1254.9 | 1257.1 | 1267.2 | 1276.7 | 1297.9 | 1318.5 | 1303.4 | 1287.8 | 1289.5 |
| 15° | 1035.7 | 1001.7 | 987.8 | 973.3 | 984.4 | 995.6 | 1010.6 | 1025.1 | 1025.7 | 1025.7 | 1040.2 |
| 17.5° | 845.5 | 828.2 | 814.3 | 799.8 | 814.9 | 829.4 | 831.0 | 832.7 | 833.3 | 833.8 | 832.7 |
| 20° | 692.7 | 701.1 | 696.6 | 692.2 | 697.7 | 702.7 | 707.2 | 711.1 | 706.1 | 700.5 | 686.6 |
| 22.5° | 607.4 | 614.6 | 620.2 | 625.2 | 634.7 | 643.6 | 639.2 | 634.1 | 624.1 | 613.5 | 602.9 |
| 25° | 557.7 | 562.8 | 568.3 | 573.9 | 581.7 | 589.0 | 581.2 | 573.4 | 566.1 | 558.9 | 551.6 |
| 27.5° | 515.9 | 520.9 | 525.9 | 530.4 | 537.7 | 544.4 | 537.1 | 529.9 | 523.7 | 517.6 | 512.0 |
| 30° | 481.9 | 485.2 | 489.1 | 493.0 | 499.7 | 505.9 | 499.7 | 493.0 | 488.6 | 483.6 | 479.7 |
| 32.5° | 452.9 | 456.2 | 457.9 | 459.6 | 465.7 | 471.8 | 467.4 | 462.9 | 459.0 | 455.1 | 452.3 |
| 35° | 421.1 | 427.8 | 428.9 | 430.0 | 436.2 | 442.3 | 439.5 | 436.2 | 431.7 | 427.2 | 422.2 |
| 37.5° | 388.7 | 396.6 | 401.0 | 404.9 | 411.1 | 417.2 | 414.4 | 411.6 | 405.5 | 399.3 | 390.4 |
| 40° | 361.4 | 364.8 | 373.1 | 380.9 | 391.0 | 400.5 | 394.9 | 388.7 | 379.3 | 369.8 | 365.3 |
| 42.5° | 338.5 | 338.0 | 345.8 | 353.6 | 368.7 | 383.2 | 373.1 | 363.1 | 354.2 | 345.2 | 344.1 |
| 45° | 318.5 | 316.8 | 320.7 | 324.6 | 340.8 | 356.4 | 346.4 | 335.8 | 330.7 | 325.7 | 325.7 |
| 47.5° | 300.6 | 299.5 | 302.3 | 304.5 | 314.6 | 324.0 | 319.0 | 314.0 | 311.2 | 308.4 | 309.0 |
| 50° | 284.4 | 283.3 | 286.1 | 288.4 | 292.3 | 295.6 | 296.7 | 297.3 | 295.6 | 293.9 | 295.0 |
| 52.5° | 269.4 | 269.4 | 270.5 | 271.1 | 276.1 | 281.1 | 281.1 | 280.5 | 280.5 | 280.5 | 281.7 |
| 55° | 256.6 | 257.7 | 257.7 | 257.7 | 265.5 | 272.7 | 270.5 | 268.3 | 268.8 | 268.8 | 269.9 |
| 57.5° | 243.7 | 245.4 | 246.5 | 247.6 | 255.4 | 263.3 | 261.0 | 258.8 | 258.8 | 258.8 | 259.3 |
| 60° | 229.2 | 231.5 | 233.7 | 235.9 | 243.7 | 251.5 | 249.3 | 246.5 | 247.1 | 247.6 | 248.2 |
| 62.5° | 215.3 | 217.5 | 219.7 | 222.0 | 229.8 | 237.6 | 235.4 | 232.6 | 234.2 | 235.4 | 235.4 |
| 65° | 201.9 | 203.6 | 205.8 | 208.0 | 215.3 | 222.5 | 220.3 | 218.1 | 220.3 | 222.0 | 223.1 |
| 67.5° | 186.8 | 188.0 | 190.2 | 192.4 | 199.7 | 206.9 | 204.7 | 201.9 | 204.7 | 206.9 | 209.2 |
| 70° | 169.6 | 170.7 | 173.5 | 175.7 | 182.9 | 190.2 | 187.4 | 184.6 | 187.4 | 190.2 | 192.4 |
| 72.5° | 150.6 | 151.7 | 154.5 | 156.7 | 165.1 | 173.5 | 170.1 | 166.8 | 170.1 | 173.5 | 174.6 |
| 75° | 130.0 | 131.1 | 134.4 | 137.2 | 145.6 | 153.9 | 151.1 | 147.8 | 150.6 | 153.4 | 153.9 |
| 77.5° | 107.6 | 109.3 | 113.8 | 118.2 | 124.9 | 131.6 | 130.0 | 128.3 | 130.0 | 131.6 | 131.6 |
| 80° | 84.2 | 85.9 | 91.5 | 96.5 | 100.4 | 104.3 | 104.9 | 105.4 | 106.0 | 106.5 | 106.0 |
| 82.5° | 62.5 | 64.7 | 69.7 | 74.7 | 74.7 | 74.7 | 79.2 | 83.1 | 83.1 | 82.5 | 82.0 |
| 85° | 38.5 | 41.3 | 45.7 | 50.2 | 47.4 | 44.6 | 51.9 | 58.6 | 58.6 | 58.0 | 56.9 |
| 87.5° | 7.8 | 10.6 | 15.1 | 19.0 | 16.2 | 13.4 | 20.6 | 27.9 | 28.4 | 28.4 | 27.3 |
| 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 |



REPORT NUMBER: P320847
 CATALOG NUMBER: GAN-SA3C-722-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: P320847
 CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (continued):

| | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 3564.5 | 3608.0 | 3651.0 | 3662.1 | 3678.8 | 3686.1 | 3692.8 | 3747.4 | 3801.5 | 3865.1 | 3928.7 |
| 5° | 2855.1 | 2887.4 | 2919.8 | 2924.8 | 2942.1 | 2951.0 | 2959.9 | 3026.3 | 3092.1 | 3180.8 | 3269.5 |
| 7.5° | 2151.8 | 2159.6 | 2167.4 | 2166.3 | 2180.8 | 2200.3 | 2219.2 | 2290.1 | 2360.3 | 2455.7 | 2550.5 |
| 10° | 1629.7 | 1647.6 | 1664.8 | 1681.0 | 1712.8 | 1749.6 | 1785.9 | 1858.4 | 1930.9 | 2025.1 | 2118.8 |
| 12.5° | 1291.2 | 1311.8 | 1331.9 | 1349.7 | 1386.5 | 1435.6 | 1484.1 | 1571.1 | 1658.2 | 1770.8 | 1882.9 |
| 15° | 1054.1 | 1052.5 | 1050.8 | 1063.0 | 1095.4 | 1148.9 | 1201.9 | 1294.0 | 1386.0 | 1509.8 | 1633.1 |
| 17.5° | 831.6 | 823.2 | 814.9 | 824.3 | 854.5 | 898.5 | 942.0 | 1020.1 | 1097.6 | 1217.5 | 1337.5 |
| 20° | 672.6 | 667.1 | 661.5 | 670.4 | 689.4 | 707.8 | 726.2 | 782.5 | 838.3 | 935.9 | 1032.9 |
| 22.5° | 591.8 | 591.2 | 590.1 | 595.1 | 604.0 | 613.5 | 622.4 | 649.8 | 676.5 | 739.6 | 802.0 |
| 25° | 544.4 | 543.8 | 543.2 | 545.5 | 552.7 | 560.0 | 567.2 | 585.1 | 602.9 | 633.0 | 663.2 |
| 27.5° | 506.4 | 505.3 | 504.2 | 504.8 | 506.4 | 517.6 | 528.2 | 536.5 | 544.4 | 565.0 | 585.1 |
| 30° | 475.8 | 475.2 | 474.6 | 474.6 | 473.0 | 476.9 | 480.8 | 493.6 | 505.9 | 527.1 | 548.3 |
| 32.5° | 449.5 | 446.7 | 444.0 | 437.8 | 433.9 | 439.5 | 445.1 | 458.5 | 471.8 | 491.4 | 510.9 |
| 35° | 416.6 | 409.4 | 401.6 | 398.2 | 398.8 | 404.4 | 409.9 | 423.3 | 436.2 | 457.3 | 478.0 |
| 37.5° | 380.9 | 378.7 | 375.9 | 375.4 | 377.0 | 382.6 | 388.2 | 399.9 | 411.1 | 432.2 | 452.9 |
| 40° | 360.9 | 359.7 | 358.6 | 357.5 | 358.6 | 364.2 | 369.8 | 380.9 | 391.5 | 412.2 | 432.2 |
| 42.5° | 343.0 | 342.5 | 341.9 | 341.9 | 342.5 | 348.6 | 354.7 | 365.9 | 376.5 | 394.9 | 413.3 |
| 45° | 325.7 | 326.3 | 326.3 | 327.4 | 329.1 | 335.2 | 340.8 | 353.0 | 365.3 | 383.2 | 401.0 |
| 47.5° | 309.5 | 311.2 | 312.3 | 315.1 | 316.8 | 323.5 | 329.6 | 343.0 | 356.4 | 378.7 | 400.5 |
| 50° | 295.6 | 297.3 | 298.4 | 300.6 | 305.1 | 312.9 | 320.7 | 336.9 | 352.5 | 389.9 | 426.7 |
| 52.5° | 282.8 | 284.4 | 286.1 | 288.4 | 293.9 | 302.9 | 311.8 | 331.9 | 351.4 | 394.9 | 438.4 |
| 55° | 271.1 | 272.7 | 273.8 | 277.2 | 282.8 | 290.6 | 297.8 | 322.4 | 346.9 | 378.7 | 410.5 |
| 57.5° | 259.9 | 261.6 | 262.7 | 264.9 | 267.7 | 276.1 | 283.9 | 310.1 | 336.3 | 358.6 | 380.4 |
| 60° | 248.2 | 249.3 | 249.9 | 249.9 | 252.1 | 261.6 | 271.1 | 304.5 | 337.4 | 333.5 | 329.1 |
| 62.5° | 235.4 | 236.5 | 237.0 | 235.4 | 238.2 | 248.2 | 258.2 | 301.7 | 345.2 | 318.5 | 291.7 |
| 65° | 223.7 | 223.1 | 222.5 | 220.9 | 224.2 | 234.2 | 243.7 | 265.5 | 287.2 | 276.6 | 266.0 |
| 67.5° | 210.8 | 209.2 | 207.5 | 205.2 | 208.6 | 217.5 | 225.9 | 233.1 | 240.4 | 241.5 | 242.6 |
| 70° | 194.7 | 192.4 | 190.2 | 189.6 | 191.3 | 198.6 | 205.8 | 210.8 | 215.3 | 217.5 | 219.2 |
| 72.5° | 175.7 | 174.0 | 172.3 | 171.2 | 171.8 | 177.9 | 183.5 | 188.0 | 192.4 | 194.1 | 195.2 |
| 75° | 154.5 | 154.5 | 153.9 | 150.6 | 150.6 | 155.6 | 160.1 | 164.0 | 167.9 | 170.1 | 172.3 |
| 77.5° | 131.6 | 132.2 | 132.2 | 127.7 | 127.2 | 132.2 | 136.6 | 140.0 | 142.8 | 145.0 | 146.7 |
| 80° | 105.4 | 104.3 | 103.2 | 100.4 | 99.3 | 105.4 | 111.0 | 113.8 | 116.0 | 116.6 | 116.6 |
| 82.5° | 80.9 | 78.6 | 75.9 | 69.7 | 70.3 | 77.0 | 83.1 | 85.3 | 87.6 | 87.6 | 87.6 |
| 85° | 55.2 | 50.8 | 45.7 | 40.7 | 41.3 | 48.5 | 55.2 | 57.4 | 59.7 | 60.8 | 61.4 |
| 87.5° | 26.2 | 21.8 | 16.7 | 12.8 | 12.8 | 19.0 | 24.5 | 25.7 | 26.8 | 29.0 | 31.2 |
| 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: P320847
 CATALOG NUMBER: GAN-SA3C-722-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: P320847
 CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (continued):

| | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 3977.2 | 4025.2 | 4074.8 | 4124.5 | 4181.4 | 4238.3 | 4304.6 | 4370.4 | 4426.8 | 4483.1 | 4529.9 |
| 5° | 3345.9 | 3422.3 | 3512.1 | 3601.9 | 3716.2 | 3830.5 | 3970.5 | 4110.0 | 4234.3 | 4358.7 | 4503.2 |
| 7.5° | 2650.4 | 2749.6 | 2866.8 | 2983.9 | 3131.7 | 3279.5 | 3460.8 | 3642.0 | 3817.7 | 3992.8 | 4214.8 |
| 10° | 2223.1 | 2327.4 | 2442.9 | 2557.8 | 2708.4 | 2858.4 | 3050.3 | 3241.6 | 3439.0 | 3635.9 | 3886.9 |
| 12.5° | 1998.9 | 2114.4 | 2215.9 | 2317.4 | 2439.5 | 2561.1 | 2746.9 | 2932.6 | 3164.6 | 3396.1 | 3637.6 |
| 15° | 1759.7 | 1885.7 | 2007.3 | 2128.9 | 2262.2 | 2394.9 | 2575.6 | 2756.3 | 3010.1 | 3263.9 | 3541.6 |
| 17.5° | 1470.2 | 1602.9 | 1751.3 | 1899.1 | 2073.1 | 2246.6 | 2478.0 | 2709.5 | 3010.1 | 3310.2 | 3637.6 |
| 20° | 1168.5 | 1304.0 | 1481.4 | 1658.7 | 1875.1 | 2091.0 | 2391.0 | 2691.1 | 3096.0 | 3500.4 | 3918.1 |
| 22.5° | 921.9 | 1041.3 | 1234.8 | 1427.8 | 1677.7 | 1927.5 | 2312.4 | 2696.7 | 3226.0 | 3754.7 | 4318.6 |
| 25° | 747.4 | 831.6 | 1021.8 | 1211.4 | 1499.8 | 1788.1 | 2264.4 | 2740.2 | 3415.0 | 4089.3 | 4788.7 |
| 27.5° | 640.3 | 695.5 | 872.9 | 1049.7 | 1364.8 | 1679.3 | 2244.9 | 2809.9 | 3654.9 | 4499.8 | 5300.2 |
| 30° | 586.7 | 625.2 | 775.3 | 924.7 | 1244.9 | 1565.0 | 2221.5 | 2877.9 | 3885.8 | 4893.0 | 5700.1 |
| 32.5° | 542.1 | 572.8 | 701.1 | 828.8 | 1141.1 | 1453.5 | 2176.3 | 2898.6 | 4046.9 | 5195.3 | 6038.6 |
| 35° | 504.2 | 529.9 | 641.4 | 752.9 | 1059.7 | 1366.5 | 2100.4 | 2834.4 | 4147.9 | 5461.4 | 6391.1 |
| 37.5° | 473.5 | 493.6 | 596.8 | 700.0 | 989.4 | 1278.9 | 2014.0 | 2749.1 | 4237.7 | 5726.3 | 6787.7 |
| 40° | 449.5 | 466.8 | 563.3 | 659.8 | 922.5 | 1185.2 | 1939.8 | 2693.9 | 4361.5 | 6029.1 | 7206.5 |
| 42.5° | 436.2 | 458.5 | 534.3 | 609.6 | 858.9 | 1108.2 | 1880.1 | 2652.0 | 4476.4 | 6300.2 | 7573.0 |
| 45° | 432.8 | 464.6 | 519.3 | 573.9 | 811.5 | 1049.1 | 1827.1 | 2604.6 | 4550.6 | 6496.5 | 7849.0 |
| 47.5° | 427.2 | 453.4 | 507.5 | 561.6 | 788.1 | 1014.0 | 1798.7 | 2582.9 | 4624.8 | 6666.1 | 8078.3 |
| 50° | 430.6 | 433.9 | 498.1 | 561.6 | 784.7 | 1007.8 | 1831.1 | 2654.3 | 4785.4 | 6916.0 | 8340.4 |
| 52.5° | 424.4 | 409.9 | 480.2 | 550.5 | 784.2 | 1017.9 | 1924.2 | 2830.5 | 5083.8 | 7336.5 | 8624.3 |
| 55° | 392.1 | 373.1 | 446.7 | 520.4 | 772.5 | 1024.0 | 2035.2 | 3045.8 | 5484.2 | 7922.1 | 9134.6 |
| 57.5° | 363.6 | 346.4 | 408.8 | 470.7 | 736.8 | 1002.8 | 2149.5 | 3295.7 | 5907.6 | 8518.9 | 9709.7 |
| 60° | 325.7 | 321.8 | 366.4 | 411.1 | 681.6 | 951.5 | 2243.8 | 3535.5 | 6192.0 | 8848.0 | 9931.1 |
| 62.5° | 294.5 | 296.7 | 329.6 | 362.5 | 612.4 | 861.7 | 2275.0 | 3687.8 | 6184.2 | 8680.6 | 9708.0 |
| 65° | 270.5 | 274.4 | 306.8 | 339.1 | 553.3 | 767.4 | 2172.4 | 3576.8 | 5871.3 | 8165.3 | 9266.8 |
| 67.5° | 247.1 | 251.5 | 290.0 | 327.9 | 500.8 | 673.2 | 1915.8 | 3157.9 | 5308.6 | 7458.6 | 8705.7 |
| 70° | 224.8 | 230.3 | 272.2 | 314.0 | 462.9 | 611.3 | 1585.1 | 2558.9 | 4604.1 | 6648.8 | 8056.0 |
| 72.5° | 200.8 | 206.4 | 251.0 | 295.6 | 438.9 | 581.7 | 1292.3 | 2002.3 | 3736.3 | 5469.7 | 6890.9 |
| 75° | 176.2 | 180.1 | 228.7 | 276.6 | 406.0 | 535.4 | 1014.0 | 1491.9 | 2859.5 | 4227.1 | 5204.8 |
| 77.5° | 151.7 | 156.7 | 197.4 | 237.6 | 344.7 | 451.2 | 764.1 | 1077.0 | 2098.2 | 3118.9 | 3619.7 |
| 80° | 121.0 | 125.5 | 154.5 | 182.9 | 266.0 | 348.6 | 525.4 | 702.2 | 1444.0 | 2185.8 | 2468.0 |
| 82.5° | 92.6 | 97.6 | 117.1 | 136.1 | 189.6 | 243.2 | 318.5 | 393.8 | 959.3 | 1524.3 | 1547.7 |
| 85° | 63.6 | 65.3 | 79.2 | 92.6 | 117.1 | 141.7 | 182.4 | 223.1 | 634.7 | 1046.3 | 871.7 |
| 87.5° | 31.8 | 31.8 | 41.3 | 50.8 | 63.0 | 75.3 | 96.5 | 117.1 | 203.0 | 288.9 | 166.2 |
| 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: P320847
 CATALOG NUMBER: GAN-SA3C-722-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: P320847

CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (continued):

| | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 4589.6 | 4630.3 | 4671.6 | 4702.8 | 4734.6 | 4780.4 | 4826.1 | 4834.5 | 4843.4 | 4825.5 | 4807.7 |
| 5° | 4648.7 | 4772.0 | 4895.8 | 5010.2 | 5124.5 | 5193.1 | 5261.7 | 5275.6 | 5289.6 | 5246.6 | 5203.1 |
| 7.5° | 4429.6 | 4644.3 | 4859.0 | 5055.9 | 5252.8 | 5372.1 | 5492.0 | 5518.8 | 5546.1 | 5475.9 | 5405.6 |
| 10° | 4136.7 | 4400.6 | 4664.4 | 4923.7 | 5183.1 | 5356.5 | 5530.0 | 5564.6 | 5599.1 | 5511.6 | 5424.0 |
| 12.5° | 3910.3 | 4192.0 | 4473.6 | 4746.9 | 5020.8 | 5200.3 | 5379.9 | 5422.9 | 5465.8 | 5402.3 | 5338.1 |
| 15° | 3840.6 | 4105.5 | 4370.4 | 4608.6 | 4847.3 | 4994.0 | 5141.2 | 5158.5 | 5176.4 | 5166.3 | 5156.3 |
| 17.5° | 3967.2 | 4206.5 | 4446.3 | 4575.7 | 4705.6 | 4764.2 | 4823.3 | 4842.3 | 4861.8 | 4886.9 | 4912.6 |
| 20° | 4273.9 | 4442.4 | 4611.4 | 4605.8 | 4599.7 | 4571.2 | 4542.2 | 4537.2 | 4532.2 | 4604.1 | 4676.6 |
| 22.5° | 4731.8 | 4798.8 | 4866.3 | 4709.5 | 4552.8 | 4457.4 | 4361.5 | 4342.5 | 4323.0 | 4399.4 | 4476.4 |
| 25° | 5228.8 | 5216.5 | 5203.7 | 4905.3 | 4606.4 | 4424.5 | 4242.7 | 4221.5 | 4200.3 | 4265.6 | 4331.4 |
| 27.5° | 5720.7 | 5640.4 | 5560.1 | 5154.6 | 4749.1 | 4485.3 | 4221.5 | 4200.3 | 4179.1 | 4237.1 | 4295.1 |
| 30° | 6081.6 | 5952.7 | 5823.9 | 5364.9 | 4905.9 | 4592.4 | 4279.0 | 4244.4 | 4209.2 | 4280.6 | 4352.0 |
| 32.5° | 6363.2 | 6190.3 | 6017.4 | 5535.6 | 5053.7 | 4714.6 | 4375.5 | 4321.4 | 4267.3 | 4362.6 | 4458.0 |
| 35° | 6644.3 | 6401.2 | 6157.4 | 5687.8 | 5217.6 | 4859.0 | 4499.8 | 4433.5 | 4367.1 | 4498.2 | 4629.2 |
| 37.5° | 6997.9 | 6648.8 | 6299.1 | 5859.0 | 5419.0 | 5075.4 | 4731.3 | 4663.2 | 4595.2 | 4762.0 | 4929.3 |
| 40° | 7381.7 | 6916.0 | 6450.2 | 6046.4 | 5642.6 | 5374.9 | 5106.6 | 5042.0 | 4976.7 | 5179.7 | 5382.7 |
| 42.5° | 7700.7 | 7164.7 | 6628.7 | 6272.3 | 5915.4 | 5726.9 | 5537.8 | 5537.2 | 5536.1 | 5741.9 | 5947.7 |
| 45° | 7960.0 | 7372.2 | 6783.8 | 6492.6 | 6200.9 | 6102.8 | 6004.6 | 6083.2 | 6161.9 | 6347.6 | 6533.9 |
| 47.5° | 8153.6 | 7546.2 | 6938.3 | 6744.7 | 6551.2 | 6565.7 | 6580.2 | 6740.3 | 6900.3 | 7019.7 | 7139.6 |
| 50° | 8279.6 | 7704.0 | 7127.9 | 7068.2 | 7008.5 | 7138.5 | 7269.0 | 7452.5 | 7636.5 | 7718.0 | 7799.4 |
| 52.5° | 8463.1 | 7918.2 | 7372.7 | 7439.7 | 7506.6 | 7772.1 | 8037.6 | 8223.3 | 8409.0 | 8439.1 | 8469.8 |
| 55° | 8887.6 | 8312.0 | 7735.8 | 7864.1 | 7992.9 | 8382.2 | 8772.1 | 8917.1 | 9062.1 | 9073.3 | 9084.4 |
| 57.5° | 9490.5 | 8863.6 | 8236.7 | 8375.0 | 8513.3 | 8962.9 | 9412.9 | 9569.1 | 9725.8 | 9704.1 | 9681.8 |
| 60° | 9941.7 | 9387.3 | 8832.3 | 8971.8 | 9111.2 | 9549.6 | 9988.0 | 10167.6 | 10347.7 | 10299.7 | 10251.8 |
| 62.5° | 9969.6 | 9673.4 | 9376.7 | 9502.7 | 9629.3 | 10058.8 | 10488.3 | 10672.9 | 10857.5 | 10773.8 | 10690.2 |
| 65° | 9526.2 | 9658.9 | 9791.6 | 9833.5 | 9875.3 | 10275.8 | 10676.8 | 10817.9 | 10959.6 | 10917.2 | 10874.8 |
| 67.5° | 8915.4 | 9404.6 | 9894.3 | 9810.1 | 9725.8 | 9913.8 | 10101.8 | 10247.3 | 10392.9 | 10368.9 | 10344.4 |
| 70° | 8305.8 | 8958.9 | 9612.1 | 9198.2 | 8783.8 | 8706.3 | 8628.8 | 8785.5 | 8942.8 | 8845.7 | 8748.1 |
| 72.5° | 7267.9 | 7963.9 | 8660.6 | 7898.1 | 7135.7 | 6870.8 | 6605.8 | 6805.0 | 7004.1 | 6849.6 | 6694.5 |
| 75° | 5705.1 | 6474.2 | 7243.9 | 6334.2 | 5424.6 | 5071.0 | 4717.3 | 4888.6 | 5059.8 | 4953.8 | 4847.3 |
| 77.5° | 4247.2 | 5005.1 | 5763.1 | 4838.4 | 3913.1 | 3650.4 | 3387.1 | 3437.9 | 3489.2 | 3471.4 | 3453.0 |
| 80° | 2880.7 | 3408.9 | 3937.6 | 3321.9 | 2706.1 | 2726.2 | 2746.9 | 2722.9 | 2698.3 | 2734.0 | 2769.7 |
| 82.5° | 1838.3 | 2246.0 | 2654.3 | 2327.4 | 2000.6 | 2188.0 | 2375.4 | 2283.4 | 2190.8 | 2224.8 | 2259.4 |
| 85° | 1049.1 | 1447.9 | 1847.2 | 1721.7 | 1595.7 | 1705.0 | 1814.9 | 1672.1 | 1529.3 | 1591.8 | 1654.8 |
| 87.5° | 276.6 | 800.9 | 1325.7 | 1203.6 | 1081.5 | 939.8 | 798.1 | 609.0 | 420.0 | 613.5 | 807.0 |
| 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: P320847
 CATALOG NUMBER: GAN-SA3C-722-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: P320847

CATALOG NUMBER: GAN-SA3C-722-U-SLR

CANDELA DISTRIBUTION (continued):

| | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 | 4250.0 |
| 2.5° | 4798.2 | 4788.7 | 4754.7 | 4720.1 | 4668.8 | 4626.4 | 4552.8 |
| 5° | 5142.9 | 5082.7 | 4978.9 | 4874.6 | 4758.6 | 4625.3 | 4477.5 |
| 7.5° | 5265.0 | 5123.9 | 4924.8 | 4725.2 | 4545.6 | 4334.7 | 4138.4 |
| 10° | 5213.2 | 5001.8 | 4743.0 | 4483.7 | 4265.6 | 4023.0 | 3804.9 |
| 12.5° | 5113.9 | 4889.1 | 4604.1 | 4318.6 | 4070.4 | 3809.9 | 3565.6 |
| 15° | 4977.3 | 4797.7 | 4530.5 | 4263.3 | 4013.5 | 3760.3 | 3470.8 |
| 17.5° | 4827.8 | 4742.4 | 4549.5 | 4355.9 | 4139.5 | 3894.1 | 3554.5 |
| 20° | 4707.3 | 4738.5 | 4661.6 | 4584.6 | 4411.2 | 4197.0 | 3815.5 |
| 22.5° | 4625.9 | 4775.9 | 4835.0 | 4894.7 | 4790.4 | 4623.1 | 4181.9 |
| 25° | 4580.1 | 4828.9 | 5026.9 | 5225.4 | 5179.2 | 5050.3 | 4627.0 |
| 27.5° | 4600.2 | 4905.3 | 5212.6 | 5520.5 | 5563.4 | 5527.7 | 5096.1 |
| 30° | 4660.5 | 4969.4 | 5343.7 | 5718.5 | 5889.7 | 5937.7 | 5487.0 |
| 32.5° | 4760.9 | 5063.7 | 5471.4 | 5879.7 | 6138.5 | 6291.3 | 5844.5 |
| 35° | 4912.6 | 5195.9 | 5620.9 | 6045.9 | 6380.5 | 6659.4 | 6213.8 |
| 37.5° | 5173.0 | 5416.8 | 5808.8 | 6201.5 | 6635.4 | 7054.3 | 6620.4 |
| 40° | 5554.5 | 5726.9 | 6058.2 | 6390.0 | 6936.0 | 7501.6 | 7073.8 |
| 42.5° | 6035.8 | 6124.5 | 6387.2 | 6649.9 | 7250.0 | 7907.6 | 7517.2 |
| 45° | 6557.3 | 6580.8 | 6745.8 | 6911.5 | 7498.8 | 8184.2 | 7850.2 |
| 47.5° | 7059.3 | 6979.0 | 7044.8 | 7110.6 | 7689.5 | 8381.7 | 8102.8 |
| 50° | 7575.8 | 7352.1 | 7317.5 | 7282.9 | 7880.3 | 8614.3 | 8424.1 |
| 52.5° | 8101.1 | 7732.5 | 7595.8 | 7458.6 | 8107.8 | 8922.7 | 8824.0 |
| 55° | 8615.4 | 8146.3 | 7962.3 | 7778.2 | 8455.9 | 9299.2 | 9411.3 |
| 57.5° | 9150.3 | 8618.7 | 8448.1 | 8277.4 | 8967.3 | 9776.0 | 9938.3 |
| 60° | 9725.8 | 9199.3 | 9062.7 | 8925.5 | 9603.1 | 10291.4 | 10173.1 |
| 62.5° | 10271.9 | 9853.6 | 9781.6 | 9709.1 | 10246.2 | 10687.4 | 10081.7 |
| 65° | 10636.6 | 10397.9 | 10464.8 | 10532.3 | 10732.6 | 10786.1 | 9814.0 |
| 67.5° | 10392.9 | 10441.4 | 10724.2 | 11007.5 | 10869.8 | 10492.7 | 9286.3 |
| 70° | 9038.7 | 9329.8 | 9999.7 | 10670.1 | 10364.4 | 9706.9 | 8339.3 |
| 72.5° | 7021.4 | 7348.8 | 8343.2 | 9338.2 | 9056.6 | 8251.2 | 6849.6 |
| 75° | 5216.5 | 5586.3 | 6683.9 | 7781.6 | 7390.6 | 6171.9 | 4904.2 |
| 77.5° | 3700.6 | 3948.2 | 5031.9 | 6116.2 | 5478.7 | 4108.3 | 3300.1 |
| 80° | 2693.9 | 2618.0 | 3222.1 | 3826.1 | 3720.1 | 2717.3 | 2119.4 |
| 82.5° | 2074.2 | 1889.1 | 2173.5 | 2458.0 | 2442.3 | 1885.7 | 1555.0 |
| 85° | 1580.6 | 1506.5 | 1758.0 | 2009.5 | 1794.2 | 1277.2 | 988.3 |
| 87.5° | 921.4 | 1036.3 | 1332.4 | 1629.2 | 1222.6 | 387.6 | 191.9 |
| 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: P320847
 CATALOG NUMBER: GAN-SA3C-722-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)