

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: P320664

Luminaire Tested: **GAN-SA0D-740-U-SLR**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P320664
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-SA0D-740-U-SLR
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(10) 70 CRI, 4000K, 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: 67492 lumens
Efficiency: N/A
Efficacy: 105.5 lumens/watt
Luminous Opening: Rectangular (W 2.5' x L: 1' x H: 0')
IES Classification: Type IV - Medium
BUG Rating: B4 - U0 - G5

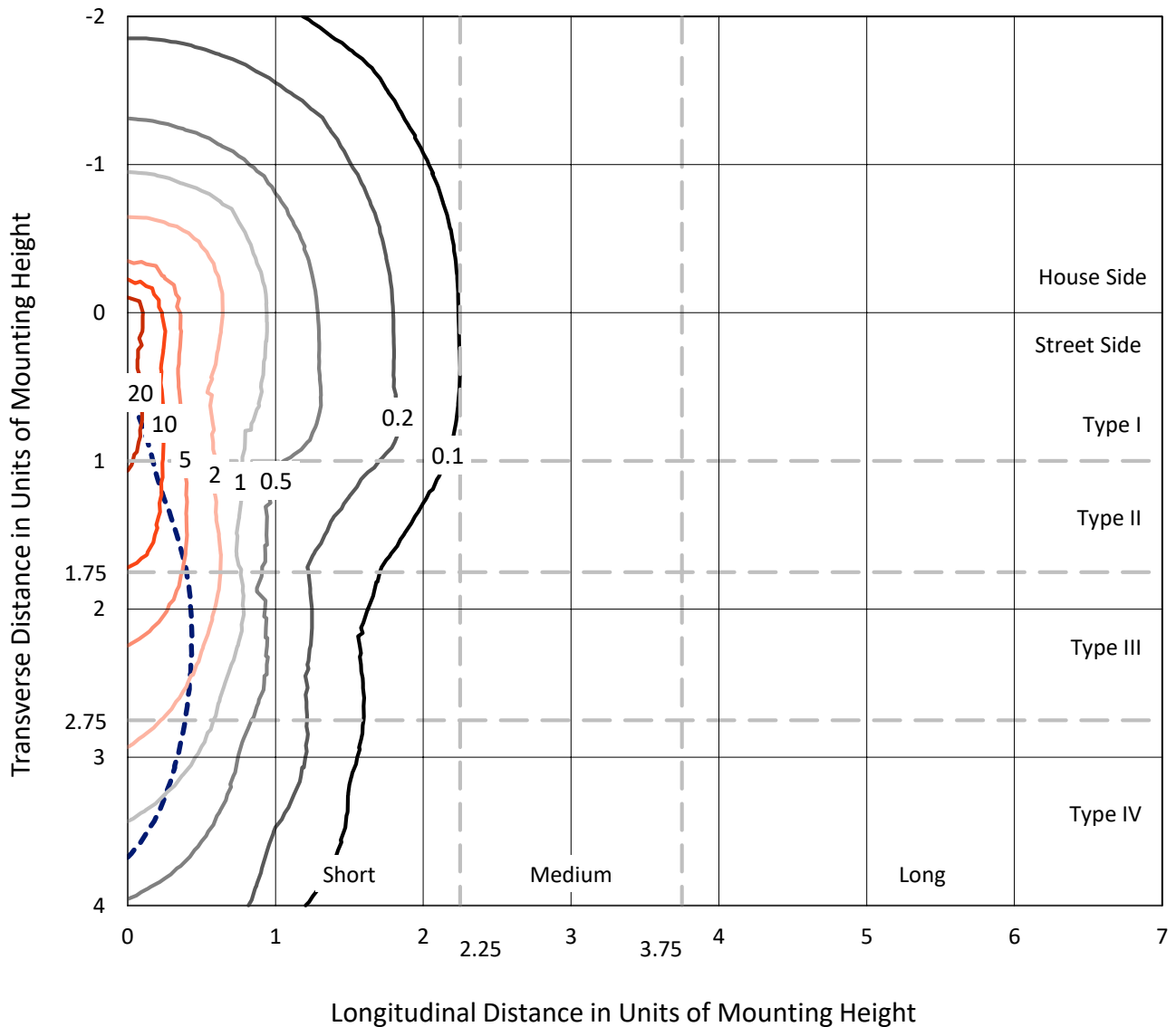
Input Watts (W): 640
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

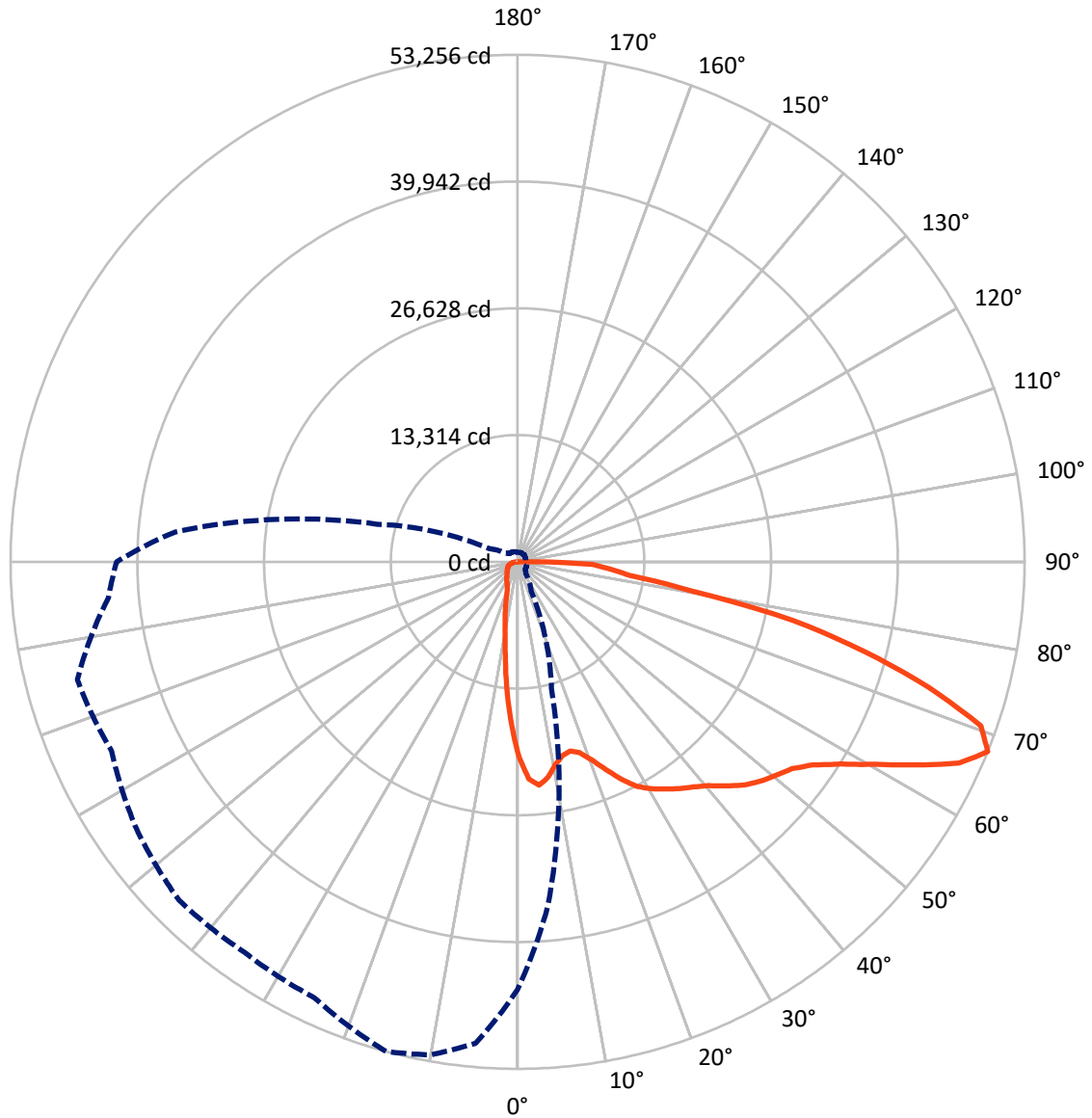
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 32.9 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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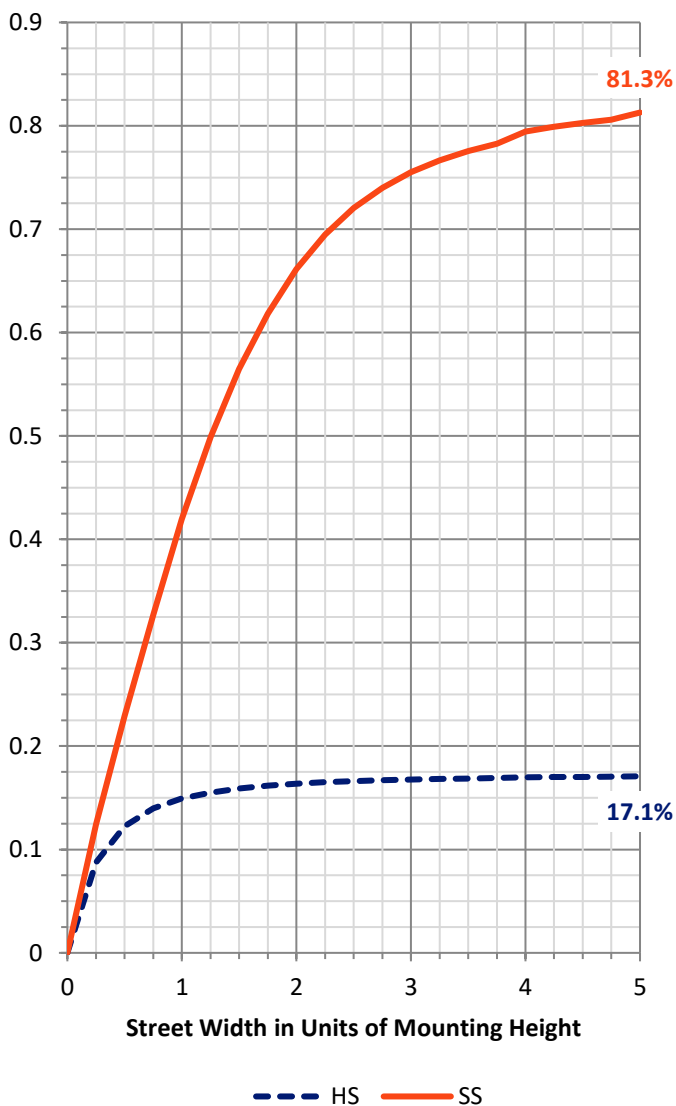
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 11667.9 | 0.0 | 11667.9 |
| | % Fixture | 17.3 | 0.0 | 17.3 |
| Street Side | Lumens | 55824.1 | 0.0 | 55824.1 |
| | % Fixture | 82.7 | 0.0 | 82.7 |
| Total | Lumens | 67492.0 | 0.0 | 67492.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 1586.9 | 2.4 |
| 10°-20° | 3296.6 | 4.9 |
| 20°-30° | 4688.5 | 6.9 |
| 30°-40° | 6756.2 | 10.0 |
| 40°-50° | 9521.4 | 14.1 |
| 50°-60° | 13236.4 | 19.6 |
| 60°-70° | 16006.7 | 23.7 |
| 70°-80° | 9839.0 | 14.6 |
| 80°-90° | 2560.2 | 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° | 67492.0 | 100.0 |
| 0°-180° | 67492.0 | 100.0 |

Coefficient of Utilization



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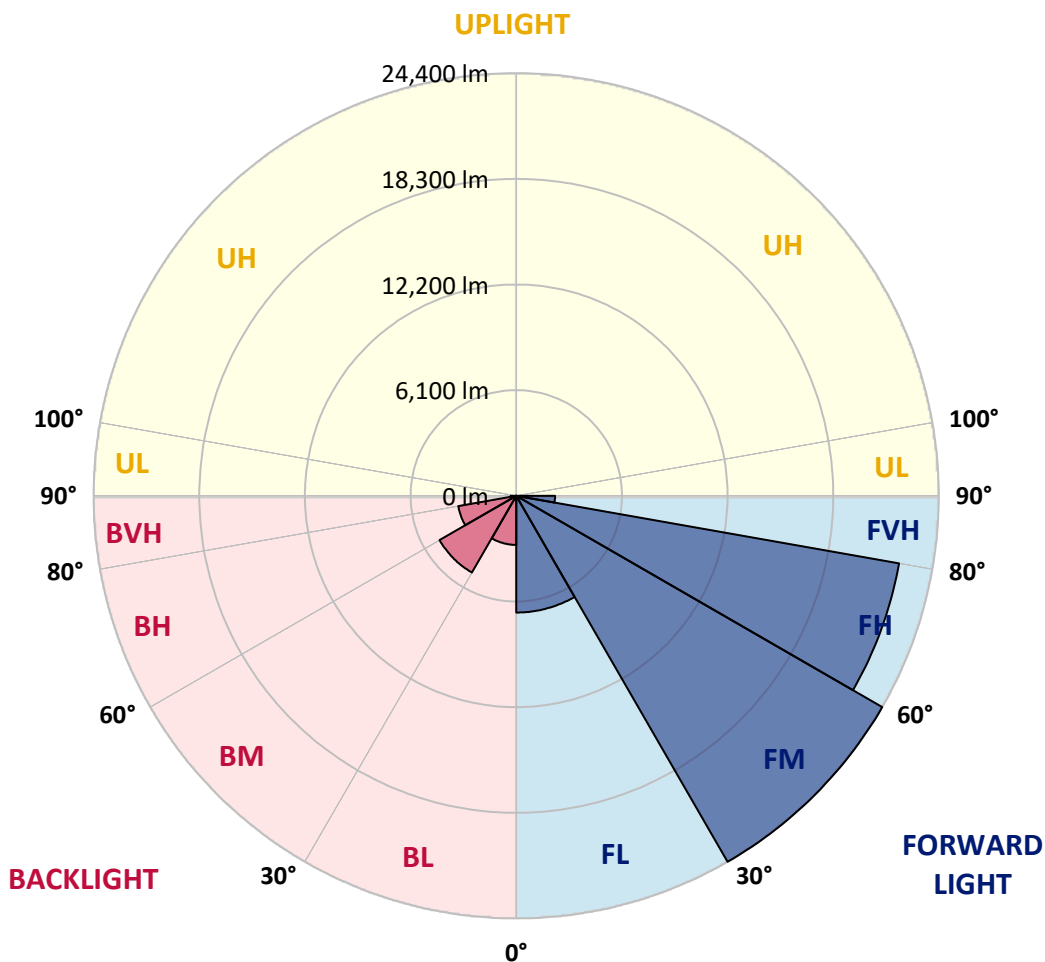
CATALOG NUMBER: GAN-SA0D-740-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|------|-------------|---------|-----------|-------------------------|------|---------|
| | | | | B | U | G |
| FL | (0°-30°) | 6739.2 | 10.0 | | | |
| FM | (30°-60°) | 24400.1 | 36.2 | | | |
| FH | (60°-80°) | 22445.5 | 33.3 | | | G5 |
| FVH | (80°-90°) | 2239.3 | 3.3 | | | G5 |
| BL | (0°-30°) | 2832.9 | 4.2 | B4/5000 | | |
| BM | (30°-60°) | 5113.9 | 7.6 | B4/8500 | | |
| BH | (60°-80°) | 3400.2 | 5.0 | B4/5000 | | G4/5000 |
| BVH | (80°-90°) | 320.9 | 0.5 | | | G3/500 |
| UL | (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH | (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B4-U0-G5

Type IV Medium





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CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 22027.1 | 21832.9 | 21538.7 | 21244.6 | 21026.0 | 20804.8 | 20553.8 | 20302.9 | 20016.8 | 19728.1 | 19558.1 |
| 5° | 21662.9 | 21123.2 | 20421.6 | 19720.0 | 19255.9 | 18791.7 | 18265.6 | 17739.4 | 17218.6 | 16697.8 | 16417.1 |
| 7.5° | 20022.2 | 19212.7 | 18300.6 | 17388.6 | 16714.0 | 16036.7 | 15308.1 | 14576.8 | 13929.2 | 13278.9 | 12876.8 |
| 10° | 18408.6 | 17437.1 | 16390.2 | 15340.5 | 14477.0 | 13613.5 | 12882.2 | 12148.3 | 11659.8 | 11171.4 | 10801.7 |
| 12.5° | 17251.0 | 16174.3 | 15022.1 | 13867.1 | 13003.7 | 12140.2 | 11676.0 | 11211.9 | 10807.1 | 10402.4 | 9976.0 |
| 15° | 16792.2 | 15575.2 | 14396.0 | 13214.1 | 12428.9 | 11643.7 | 11128.3 | 10610.2 | 10067.8 | 9522.7 | 8999.2 |
| 17.5° | 17197.0 | 15772.2 | 14490.5 | 13208.7 | 12180.6 | 11152.5 | 10432.1 | 9708.9 | 8993.8 | 8278.7 | 7671.6 |
| 20° | 18459.8 | 16641.1 | 14965.4 | 13287.0 | 11918.9 | 10550.8 | 9584.8 | 8616.0 | 7698.6 | 6781.1 | 6093.0 |
| 22.5° | 20232.7 | 17825.7 | 15637.3 | 13448.9 | 11681.4 | 9911.3 | 8699.7 | 7485.4 | 6400.6 | 5315.9 | 4641.3 |
| 25° | 22386.0 | 19396.2 | 16606.0 | 13813.2 | 11584.3 | 9352.7 | 7863.2 | 6373.7 | 5229.5 | 4082.7 | 3602.4 |
| 27.5° | 24655.4 | 21268.9 | 17809.5 | 14347.5 | 11600.5 | 8853.5 | 7158.9 | 5461.6 | 4430.8 | 3400.0 | 3070.8 |
| 30° | 26547.0 | 23408.7 | 19212.7 | 15014.0 | 11662.5 | 8311.1 | 6495.1 | 4679.0 | 3829.0 | 2979.0 | 2765.9 |
| 32.5° | 28276.7 | 24901.0 | 20270.5 | 15637.3 | 11732.7 | 7825.4 | 5982.4 | 4136.7 | 3443.2 | 2747.0 | 2571.6 |
| 35° | 30063.0 | 26225.9 | 21009.8 | 15791.1 | 11611.3 | 7428.7 | 5631.6 | 3834.4 | 3194.9 | 2552.7 | 2404.3 |
| 37.5° | 32030.2 | 27658.7 | 21722.2 | 15783.0 | 11406.2 | 7029.4 | 5359.0 | 3686.0 | 3033.0 | 2377.3 | 2269.4 |
| 40° | 34224.0 | 29242.7 | 22494.0 | 15745.2 | 11220.0 | 6692.1 | 5156.7 | 3618.6 | 2944.0 | 2266.7 | 2174.9 |
| 42.5° | 36369.2 | 30753.8 | 23211.7 | 15669.7 | 11068.9 | 6465.4 | 4957.0 | 3448.6 | 2863.0 | 2274.8 | 2145.2 |
| 45° | 37980.2 | 32073.3 | 23835.1 | 15594.1 | 10955.6 | 6317.0 | 4800.5 | 3284.0 | 2787.5 | 2291.0 | 2126.3 |
| 47.5° | 39202.5 | 33398.3 | 24525.9 | 15650.8 | 10944.8 | 6238.7 | 4689.8 | 3141.0 | 2644.4 | 2145.2 | 2077.8 |
| 50° | 40756.8 | 34990.3 | 25532.4 | 16074.4 | 11093.2 | 6111.9 | 4560.3 | 3006.0 | 2506.8 | 2007.6 | 2099.4 |
| 52.5° | 42691.6 | 37262.4 | 27092.1 | 16919.0 | 11403.5 | 5887.9 | 4355.2 | 2822.5 | 2339.5 | 1853.8 | 1996.8 |
| 55° | 45533.0 | 40174.0 | 29086.2 | 17995.7 | 11778.6 | 5558.7 | 4044.9 | 2528.4 | 2118.3 | 1705.4 | 1832.2 |
| 57.5° | 48083.0 | 43115.2 | 30999.4 | 18880.8 | 12013.3 | 5143.2 | 3653.7 | 2164.1 | 1870.0 | 1575.9 | 1648.7 |
| 60° | 49219.0 | 44631.7 | 31895.2 | 19156.0 | 11873.0 | 4590.0 | 3213.8 | 1834.9 | 1651.4 | 1467.9 | 1454.4 |
| 62.5° | 48776.5 | 43668.4 | 31012.9 | 18357.3 | 11187.6 | 4017.9 | 2825.2 | 1632.5 | 1494.9 | 1354.6 | 1324.9 |
| 65° | 47481.3 | 40640.8 | 28541.1 | 16441.4 | 10030.0 | 3618.6 | 2579.7 | 1540.8 | 1387.0 | 1233.2 | 1200.8 |
| 67.5° | 44928.6 | 36331.4 | 25038.6 | 13745.7 | 8559.4 | 3373.0 | 2439.4 | 1505.7 | 1319.5 | 1130.6 | 1092.9 |
| 70° | 40346.7 | 31145.1 | 21004.4 | 10861.1 | 7042.9 | 3221.9 | 2347.6 | 1473.3 | 1246.7 | 1017.3 | 982.2 |
| 72.5° | 33139.2 | 24971.1 | 16773.3 | 8572.9 | 5887.9 | 3203.0 | 2336.8 | 1470.6 | 1187.3 | 904.0 | 871.6 |
| 75° | 23727.1 | 18967.1 | 12804.0 | 6638.1 | 4822.1 | 3006.0 | 2218.1 | 1430.2 | 1106.3 | 779.8 | 750.2 |
| 77.5° | 15966.5 | 13127.8 | 8899.4 | 4668.3 | 3578.1 | 2487.9 | 1864.6 | 1241.3 | 947.1 | 653.0 | 623.3 |
| 80° | 10254.0 | 9085.6 | 5963.5 | 2841.4 | 2320.6 | 1799.8 | 1333.0 | 866.2 | 690.8 | 512.7 | 488.4 |
| 82.5° | 7523.2 | 6762.2 | 4144.8 | 1527.3 | 1289.8 | 1049.7 | 814.9 | 580.2 | 472.2 | 364.3 | 353.5 |
| 85° | 4781.6 | 5272.7 | 3051.9 | 831.1 | 680.0 | 528.9 | 437.1 | 345.4 | 272.5 | 199.7 | 199.7 |
| 87.5° | 928.3 | 1284.4 | 844.6 | 402.1 | 294.1 | 186.2 | 159.2 | 129.5 | 72.9 | 13.5 | 16.2 |
| 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 |



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 CATALOG NUMBER: GAN-SA0D-740-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 |



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CANDELA DISTRIBUTION (continued):

| | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 19385.4 | 19199.2 | 19013.0 | 18802.5 | 18589.4 | 18392.4 | 18192.7 | 17974.1 | 18014.6 | 17847.3 | 17680.0 |
| 5° | 16136.5 | 15839.7 | 15540.2 | 15281.1 | 15022.1 | 14798.1 | 14571.4 | 14369.0 | 14544.4 | 14425.7 | 14307.0 |
| 7.5° | 12472.1 | 12105.1 | 11735.4 | 11425.1 | 11114.8 | 10874.6 | 10631.7 | 10464.4 | 10637.1 | 10615.6 | 10594.0 |
| 10° | 10432.1 | 10075.9 | 9717.0 | 9374.3 | 9031.6 | 8740.2 | 8446.0 | 8197.8 | 8154.6 | 8030.5 | 7903.7 |
| 12.5° | 9547.0 | 9058.6 | 8567.5 | 8208.6 | 7849.7 | 7501.6 | 7153.5 | 6862.1 | 6729.8 | 6524.8 | 6317.0 |
| 15° | 8475.7 | 7898.3 | 7320.8 | 6913.3 | 6503.2 | 6165.9 | 5825.9 | 5574.9 | 5491.3 | 5332.1 | 5172.9 |
| 17.5° | 7064.4 | 6433.0 | 5801.6 | 5388.7 | 4973.2 | 4703.3 | 4430.8 | 4263.5 | 4263.5 | 4217.6 | 4171.7 |
| 20° | 5404.9 | 4841.0 | 4277.0 | 3961.3 | 3645.6 | 3502.5 | 3356.8 | 3286.7 | 3308.3 | 3311.0 | 3311.0 |
| 22.5° | 3964.0 | 3618.6 | 3273.2 | 3146.3 | 3016.8 | 2965.6 | 2914.3 | 2884.6 | 2895.4 | 2898.1 | 2900.8 |
| 25° | 3122.1 | 2989.8 | 2854.9 | 2790.2 | 2722.7 | 2690.3 | 2657.9 | 2647.1 | 2671.4 | 2674.1 | 2674.1 |
| 27.5° | 2741.6 | 2660.6 | 2577.0 | 2536.5 | 2493.3 | 2479.8 | 2466.3 | 2447.5 | 2471.7 | 2471.7 | 2469.0 |
| 30° | 2550.0 | 2463.7 | 2377.3 | 2326.0 | 2274.8 | 2280.2 | 2282.9 | 2277.5 | 2293.7 | 2304.4 | 2312.5 |
| 32.5° | 2393.5 | 2309.8 | 2226.2 | 2174.9 | 2121.0 | 2112.9 | 2104.8 | 2099.4 | 2134.4 | 2153.3 | 2172.2 |
| 35° | 2253.2 | 2161.4 | 2069.7 | 2021.1 | 1972.5 | 1953.7 | 1934.8 | 1921.3 | 1953.7 | 1977.9 | 2002.2 |
| 37.5° | 2158.7 | 2064.3 | 1967.1 | 1921.3 | 1872.7 | 1848.4 | 1824.1 | 1807.9 | 1821.4 | 1832.2 | 1843.0 |
| 40° | 2083.2 | 1986.0 | 1886.2 | 1832.2 | 1778.3 | 1754.0 | 1729.7 | 1716.2 | 1724.3 | 1727.0 | 1729.7 |
| 42.5° | 2013.0 | 1918.6 | 1824.1 | 1764.8 | 1702.7 | 1673.0 | 1643.3 | 1627.1 | 1632.5 | 1637.9 | 1640.6 |
| 45° | 1961.7 | 1867.3 | 1770.2 | 1700.0 | 1627.1 | 1594.8 | 1562.4 | 1543.5 | 1546.2 | 1546.2 | 1546.2 |
| 47.5° | 2010.3 | 1872.7 | 1732.4 | 1651.4 | 1567.8 | 1530.0 | 1492.2 | 1473.3 | 1467.9 | 1462.5 | 1457.1 |
| 50° | 2188.4 | 1953.7 | 1716.2 | 1613.7 | 1508.4 | 1467.9 | 1424.8 | 1403.2 | 1389.7 | 1384.3 | 1378.9 |
| 52.5° | 2137.1 | 1934.8 | 1729.7 | 1597.5 | 1462.5 | 1414.0 | 1365.4 | 1330.3 | 1316.8 | 1308.7 | 1300.6 |
| 55° | 1956.3 | 1829.5 | 1700.0 | 1540.8 | 1381.6 | 1338.4 | 1292.5 | 1268.3 | 1244.0 | 1238.6 | 1233.2 |
| 57.5° | 1718.9 | 1667.6 | 1616.3 | 1454.4 | 1292.5 | 1252.1 | 1208.9 | 1192.7 | 1171.1 | 1171.1 | 1168.4 |
| 60° | 1438.3 | 1513.8 | 1589.4 | 1403.2 | 1214.3 | 1168.4 | 1122.5 | 1109.0 | 1101.0 | 1098.3 | 1095.6 |
| 62.5° | 1292.5 | 1416.7 | 1538.1 | 1341.1 | 1141.4 | 1092.9 | 1044.3 | 1028.1 | 1025.4 | 1028.1 | 1028.1 |
| 65° | 1168.4 | 1206.2 | 1244.0 | 1152.2 | 1060.5 | 1011.9 | 960.6 | 944.4 | 949.8 | 957.9 | 966.0 |
| 67.5° | 1055.1 | 1047.0 | 1038.9 | 1006.5 | 971.4 | 931.0 | 887.8 | 871.6 | 874.3 | 885.1 | 895.9 |
| 70° | 947.1 | 936.3 | 922.9 | 898.6 | 874.3 | 839.2 | 804.1 | 793.3 | 790.6 | 804.1 | 814.9 |
| 72.5° | 839.2 | 825.7 | 809.5 | 790.6 | 769.0 | 739.4 | 709.7 | 701.6 | 704.3 | 712.4 | 720.5 |
| 75° | 720.5 | 709.7 | 696.2 | 680.0 | 661.1 | 634.1 | 607.1 | 601.7 | 607.1 | 615.2 | 623.3 |
| 77.5° | 591.0 | 588.3 | 582.9 | 569.4 | 555.9 | 526.2 | 493.8 | 491.1 | 499.2 | 507.3 | 512.7 |
| 80° | 461.4 | 464.1 | 466.8 | 456.0 | 445.2 | 412.9 | 377.8 | 375.1 | 383.2 | 391.3 | 399.4 |
| 82.5° | 340.0 | 348.1 | 353.5 | 340.0 | 326.5 | 288.7 | 251.0 | 245.6 | 272.5 | 280.6 | 288.7 |
| 85° | 197.0 | 207.8 | 218.6 | 207.8 | 197.0 | 159.2 | 121.4 | 118.7 | 143.0 | 156.5 | 170.0 |
| 87.5° | 16.2 | 21.6 | 27.0 | 24.3 | 21.6 | 10.8 | 0.0 | 0.0 | 2.7 | 13.5 | 24.3 |
| 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: P320664
 CATALOG NUMBER: GAN-SA0D-740-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: P320664

CATALOG NUMBER: GAN-SAOD-740-U-SLR

CANDELA DISTRIBUTION (continued):

| | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 17574.8 | 17469.5 | 17437.1 | 17404.8 | 17286.0 | 17164.6 | 17288.7 | 17410.2 | 17461.4 | 17512.7 | 17380.5 |
| 5° | 14290.8 | 14271.9 | 14271.9 | 14269.2 | 14161.3 | 14050.6 | 14134.3 | 14215.2 | 14034.4 | 13853.7 | 13834.8 |
| 7.5° | 10710.0 | 10826.0 | 10920.5 | 11012.2 | 10977.1 | 10942.1 | 11020.3 | 11098.6 | 10869.2 | 10637.1 | 10523.8 |
| 10° | 7930.6 | 7954.9 | 8057.5 | 8160.0 | 8184.3 | 8205.9 | 8303.0 | 8397.5 | 8219.4 | 8041.3 | 7963.0 |
| 12.5° | 6187.5 | 6057.9 | 6071.4 | 6082.2 | 6130.8 | 6176.7 | 6279.2 | 6379.0 | 6306.2 | 6230.6 | 6238.7 |
| 15° | 5011.0 | 4846.3 | 4778.9 | 4708.7 | 4762.7 | 4816.7 | 4889.5 | 4959.7 | 4962.4 | 4962.4 | 5032.5 |
| 17.5° | 4090.8 | 4007.1 | 3939.7 | 3869.5 | 3942.4 | 4012.5 | 4020.6 | 4028.7 | 4031.4 | 4034.1 | 4028.7 |
| 20° | 3351.4 | 3391.9 | 3370.3 | 3348.7 | 3375.7 | 3400.0 | 3421.6 | 3440.5 | 3416.2 | 3389.2 | 3321.7 |
| 22.5° | 2938.6 | 2973.7 | 3000.6 | 3024.9 | 3070.8 | 3114.0 | 3092.4 | 3068.1 | 3019.5 | 2968.3 | 2917.0 |
| 25° | 2698.4 | 2722.7 | 2749.7 | 2776.7 | 2814.4 | 2849.5 | 2811.7 | 2774.0 | 2738.9 | 2703.8 | 2668.7 |
| 27.5° | 2496.0 | 2520.3 | 2544.6 | 2566.2 | 2601.3 | 2633.7 | 2598.6 | 2563.5 | 2533.8 | 2504.1 | 2477.1 |
| 30° | 2331.4 | 2347.6 | 2366.5 | 2385.4 | 2417.8 | 2447.5 | 2417.8 | 2385.4 | 2363.8 | 2339.5 | 2320.6 |
| 32.5° | 2191.1 | 2207.3 | 2215.4 | 2223.5 | 2253.2 | 2282.9 | 2261.3 | 2239.7 | 2220.8 | 2201.9 | 2188.4 |
| 35° | 2037.3 | 2069.7 | 2075.1 | 2080.5 | 2110.2 | 2139.8 | 2126.3 | 2110.2 | 2088.6 | 2067.0 | 2042.7 |
| 37.5° | 1880.8 | 1918.6 | 1940.2 | 1959.0 | 1988.7 | 2018.4 | 2004.9 | 1991.4 | 1961.7 | 1932.1 | 1888.9 |
| 40° | 1748.6 | 1764.8 | 1805.2 | 1843.0 | 1891.6 | 1937.5 | 1910.5 | 1880.8 | 1834.9 | 1789.0 | 1767.5 |
| 42.5° | 1637.9 | 1635.2 | 1673.0 | 1710.8 | 1783.7 | 1853.8 | 1805.2 | 1756.7 | 1713.5 | 1670.3 | 1664.9 |
| 45° | 1540.8 | 1532.7 | 1551.6 | 1570.5 | 1648.7 | 1724.3 | 1675.7 | 1624.4 | 1600.2 | 1575.9 | 1575.9 |
| 47.5° | 1454.4 | 1449.0 | 1462.5 | 1473.3 | 1521.9 | 1567.8 | 1543.5 | 1519.2 | 1505.7 | 1492.2 | 1494.9 |
| 50° | 1376.2 | 1370.8 | 1384.3 | 1395.1 | 1414.0 | 1430.2 | 1435.6 | 1438.3 | 1430.2 | 1422.1 | 1427.5 |
| 52.5° | 1303.3 | 1303.3 | 1308.7 | 1311.4 | 1335.7 | 1360.0 | 1360.0 | 1357.3 | 1357.3 | 1357.3 | 1362.7 |
| 55° | 1241.3 | 1246.7 | 1246.7 | 1246.7 | 1284.4 | 1319.5 | 1308.7 | 1297.9 | 1300.6 | 1300.6 | 1306.0 |
| 57.5° | 1179.2 | 1187.3 | 1192.7 | 1198.1 | 1235.9 | 1273.7 | 1262.9 | 1252.1 | 1252.1 | 1252.1 | 1254.8 |
| 60° | 1109.0 | 1119.8 | 1130.6 | 1141.4 | 1179.2 | 1217.0 | 1206.2 | 1192.7 | 1195.4 | 1198.1 | 1200.8 |
| 62.5° | 1041.6 | 1052.4 | 1063.2 | 1074.0 | 1111.7 | 1149.5 | 1138.7 | 1125.2 | 1133.3 | 1138.7 | 1138.7 |
| 65° | 976.8 | 984.9 | 995.7 | 1006.5 | 1041.6 | 1076.7 | 1065.9 | 1055.1 | 1065.9 | 1074.0 | 1079.4 |
| 67.5° | 904.0 | 909.4 | 920.2 | 931.0 | 966.0 | 1001.1 | 990.3 | 976.8 | 990.3 | 1001.1 | 1011.9 |
| 70° | 820.3 | 825.7 | 839.2 | 850.0 | 885.1 | 920.2 | 906.7 | 893.2 | 906.7 | 920.2 | 931.0 |
| 72.5° | 728.6 | 734.0 | 747.5 | 758.3 | 798.7 | 839.2 | 823.0 | 806.8 | 823.0 | 839.2 | 844.6 |
| 75° | 628.7 | 634.1 | 650.3 | 663.8 | 704.3 | 744.8 | 731.3 | 715.1 | 728.6 | 742.1 | 744.8 |
| 77.5° | 520.8 | 528.9 | 550.5 | 572.1 | 604.4 | 636.8 | 628.7 | 620.6 | 628.7 | 636.8 | 636.8 |
| 80° | 407.5 | 415.6 | 442.5 | 466.8 | 485.7 | 504.6 | 507.3 | 510.0 | 512.7 | 515.4 | 512.7 |
| 82.5° | 302.2 | 313.0 | 337.3 | 361.6 | 361.6 | 361.6 | 383.2 | 402.1 | 402.1 | 399.4 | 396.7 |
| 85° | 186.2 | 199.7 | 221.3 | 242.9 | 229.4 | 215.9 | 251.0 | 283.3 | 283.3 | 280.6 | 275.2 |
| 87.5° | 37.8 | 51.3 | 72.9 | 91.7 | 78.3 | 64.8 | 99.8 | 134.9 | 137.6 | 137.6 | 132.2 |
| 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: P320664
 CATALOG NUMBER: GAN-SA0D-740-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: P320664

CATALOG NUMBER: GAN-SAOD-740-U-SLR

CANDELA DISTRIBUTION (continued):

| | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 17245.6 | 17456.0 | 17663.8 | 17717.8 | 17798.7 | 17833.8 | 17866.2 | 18130.6 | 18392.4 | 18700.0 | 19007.6 |
| 5° | 13813.2 | 13969.7 | 14126.2 | 14150.5 | 14234.1 | 14277.3 | 14320.5 | 14641.6 | 14960.0 | 15389.0 | 15818.1 |
| 7.5° | 10410.5 | 10448.3 | 10486.0 | 10480.6 | 10550.8 | 10645.2 | 10737.0 | 11079.7 | 11419.7 | 11881.1 | 12339.8 |
| 10° | 7884.8 | 7971.1 | 8054.8 | 8133.0 | 8286.8 | 8464.9 | 8640.3 | 8991.1 | 9341.9 | 9797.9 | 10251.3 |
| 12.5° | 6246.8 | 6346.7 | 6443.8 | 6530.2 | 6708.3 | 6945.7 | 7180.5 | 7601.4 | 8022.4 | 8567.5 | 9109.8 |
| 15° | 5100.0 | 5091.9 | 5083.8 | 5143.2 | 5299.7 | 5558.7 | 5815.1 | 6260.3 | 6705.6 | 7304.6 | 7901.0 |
| 17.5° | 4023.3 | 3982.9 | 3942.4 | 3988.3 | 4134.0 | 4347.1 | 4557.6 | 4935.4 | 5310.5 | 5890.6 | 6470.8 |
| 20° | 3254.3 | 3227.3 | 3200.3 | 3243.5 | 3335.2 | 3424.3 | 3513.3 | 3785.9 | 4055.7 | 4527.9 | 4997.5 |
| 22.5° | 2863.0 | 2860.3 | 2854.9 | 2879.2 | 2922.4 | 2968.3 | 3011.4 | 3143.7 | 3273.2 | 3578.1 | 3880.3 |
| 25° | 2633.7 | 2631.0 | 2628.3 | 2639.0 | 2674.1 | 2709.2 | 2744.3 | 2830.6 | 2917.0 | 3062.7 | 3208.4 |
| 27.5° | 2450.2 | 2444.8 | 2439.4 | 2442.1 | 2450.2 | 2504.1 | 2555.4 | 2595.9 | 2633.7 | 2733.5 | 2830.6 |
| 30° | 2301.7 | 2299.0 | 2296.3 | 2296.3 | 2288.3 | 2307.1 | 2326.0 | 2388.1 | 2447.5 | 2550.0 | 2652.5 |
| 32.5° | 2174.9 | 2161.4 | 2147.9 | 2118.3 | 2099.4 | 2126.3 | 2153.3 | 2218.1 | 2282.9 | 2377.3 | 2471.7 |
| 35° | 2015.7 | 1980.6 | 1942.9 | 1926.7 | 1929.4 | 1956.3 | 1983.3 | 2048.1 | 2110.2 | 2212.7 | 2312.5 |
| 37.5° | 1843.0 | 1832.2 | 1818.7 | 1816.0 | 1824.1 | 1851.1 | 1878.1 | 1934.8 | 1988.7 | 2091.3 | 2191.1 |
| 40° | 1745.9 | 1740.5 | 1735.1 | 1729.7 | 1735.1 | 1762.1 | 1789.0 | 1843.0 | 1894.3 | 1994.1 | 2091.3 |
| 42.5° | 1659.5 | 1656.8 | 1654.1 | 1654.1 | 1656.8 | 1686.5 | 1716.2 | 1770.2 | 1821.4 | 1910.5 | 1999.5 |
| 45° | 1575.9 | 1578.6 | 1578.6 | 1584.0 | 1592.1 | 1621.7 | 1648.7 | 1708.1 | 1767.5 | 1853.8 | 1940.2 |
| 47.5° | 1497.6 | 1505.7 | 1511.1 | 1524.6 | 1532.7 | 1565.1 | 1594.8 | 1659.5 | 1724.3 | 1832.2 | 1937.5 |
| 50° | 1430.2 | 1438.3 | 1443.7 | 1454.4 | 1476.0 | 1513.8 | 1551.6 | 1629.8 | 1705.4 | 1886.2 | 2064.3 |
| 52.5° | 1368.1 | 1376.2 | 1384.3 | 1395.1 | 1422.1 | 1465.2 | 1508.4 | 1605.6 | 1700.0 | 1910.5 | 2121.0 |
| 55° | 1311.4 | 1319.5 | 1324.9 | 1341.1 | 1368.1 | 1405.9 | 1441.0 | 1559.7 | 1678.4 | 1832.2 | 1986.0 |
| 57.5° | 1257.5 | 1265.6 | 1271.0 | 1281.7 | 1295.2 | 1335.7 | 1373.5 | 1500.3 | 1627.1 | 1735.1 | 1840.3 |
| 60° | 1200.8 | 1206.2 | 1208.9 | 1208.9 | 1219.7 | 1265.6 | 1311.4 | 1473.3 | 1632.5 | 1613.7 | 1592.1 |
| 62.5° | 1138.7 | 1144.1 | 1146.8 | 1138.7 | 1152.2 | 1200.8 | 1249.4 | 1459.8 | 1670.3 | 1540.8 | 1411.3 |
| 65° | 1082.1 | 1079.4 | 1076.7 | 1068.6 | 1084.8 | 1133.3 | 1179.2 | 1284.4 | 1389.7 | 1338.4 | 1287.1 |
| 67.5° | 1020.0 | 1011.9 | 1003.8 | 993.0 | 1009.2 | 1052.4 | 1092.9 | 1127.9 | 1163.0 | 1168.4 | 1173.8 |
| 70° | 941.7 | 931.0 | 920.2 | 917.5 | 925.6 | 960.6 | 995.7 | 1020.0 | 1041.6 | 1052.4 | 1060.5 |
| 72.5° | 850.0 | 841.9 | 833.8 | 828.4 | 831.1 | 860.8 | 887.8 | 909.4 | 931.0 | 939.0 | 944.4 |
| 75° | 747.5 | 747.5 | 744.8 | 728.6 | 728.6 | 752.9 | 774.4 | 793.3 | 812.2 | 823.0 | 833.8 |
| 77.5° | 636.8 | 639.5 | 639.5 | 617.9 | 615.2 | 639.5 | 661.1 | 677.3 | 690.8 | 701.6 | 709.7 |
| 80° | 510.0 | 504.6 | 499.2 | 485.7 | 480.3 | 510.0 | 537.0 | 550.5 | 561.3 | 564.0 | 564.0 |
| 82.5° | 391.3 | 380.5 | 367.0 | 337.3 | 340.0 | 372.4 | 402.1 | 412.9 | 423.7 | 423.7 | 423.7 |
| 85° | 267.1 | 245.6 | 221.3 | 197.0 | 199.7 | 234.8 | 267.1 | 277.9 | 288.7 | 294.1 | 296.8 |
| 87.5° | 126.8 | 105.2 | 81.0 | 62.1 | 62.1 | 91.7 | 118.7 | 124.1 | 129.5 | 140.3 | 151.1 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 92.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 95° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 97.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 100° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 102.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 105° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 107.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 110° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P320664
 CATALOG NUMBER: GAN-SA0D-740-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: P320664

CATALOG NUMBER: GAN-SA0D-740-U-SLR

CANDELA DISTRIBUTION (continued):

| | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 19242.4 | 19474.4 | 19714.6 | 19954.8 | 20230.0 | 20505.2 | 20826.3 | 21144.8 | 21417.3 | 21689.8 | 21916.5 |
| 5° | 16187.8 | 16557.5 | 16991.9 | 17426.3 | 17979.5 | 18532.7 | 19210.0 | 19884.6 | 20486.3 | 21088.1 | 21787.0 |
| 7.5° | 12822.9 | 13303.2 | 13869.8 | 14436.5 | 15151.6 | 15866.7 | 16743.7 | 17620.6 | 18470.6 | 19317.9 | 20391.9 |
| 10° | 10755.9 | 11260.5 | 11819.0 | 12374.9 | 13103.5 | 13829.4 | 14757.6 | 15683.2 | 16638.4 | 17591.0 | 18805.2 |
| 12.5° | 9671.1 | 10229.7 | 10720.8 | 11211.9 | 11802.9 | 12391.1 | 13289.7 | 14188.3 | 15310.8 | 16430.6 | 17599.0 |
| 15° | 8513.5 | 9123.3 | 9711.6 | 10299.8 | 10944.8 | 11587.0 | 12461.3 | 13335.6 | 14563.3 | 15791.1 | 17134.9 |
| 17.5° | 7113.0 | 7755.2 | 8473.0 | 9188.1 | 10030.0 | 10869.2 | 11989.0 | 13108.9 | 14563.3 | 16015.1 | 17599.0 |
| 20° | 5653.2 | 6308.9 | 7167.0 | 8025.1 | 9072.1 | 10116.3 | 11568.1 | 13019.8 | 14978.9 | 16935.2 | 18956.3 |
| 22.5° | 4460.5 | 5037.9 | 5974.3 | 6907.9 | 8116.8 | 9325.7 | 11187.6 | 13046.8 | 15607.6 | 18165.7 | 20893.8 |
| 25° | 3615.9 | 4023.3 | 4943.5 | 5861.0 | 7256.0 | 8651.1 | 10955.6 | 13257.3 | 16522.4 | 19784.8 | 23168.6 |
| 27.5° | 3097.8 | 3364.9 | 4223.0 | 5078.4 | 6603.0 | 8124.9 | 10861.1 | 13594.6 | 17682.7 | 21770.8 | 25643.0 |
| 30° | 2838.7 | 3024.9 | 3750.8 | 4474.0 | 6022.9 | 7571.7 | 10747.8 | 13923.8 | 18799.8 | 23673.2 | 27577.8 |
| 32.5° | 2622.9 | 2771.3 | 3391.9 | 4009.8 | 5521.0 | 7032.1 | 10529.2 | 14023.7 | 19579.7 | 25135.7 | 29215.7 |
| 35° | 2439.4 | 2563.5 | 3103.2 | 3642.9 | 5127.0 | 6611.1 | 10162.2 | 13713.3 | 20068.1 | 26422.9 | 30921.1 |
| 37.5° | 2291.0 | 2388.1 | 2887.3 | 3386.5 | 4787.0 | 6187.5 | 9744.0 | 13300.5 | 20502.5 | 27704.6 | 32839.7 |
| 40° | 2174.9 | 2258.6 | 2725.4 | 3192.2 | 4463.2 | 5734.1 | 9385.1 | 13033.3 | 21101.6 | 29169.8 | 34866.2 |
| 42.5° | 2110.2 | 2218.1 | 2585.1 | 2949.4 | 4155.6 | 5361.7 | 9096.3 | 12831.0 | 21657.5 | 30481.3 | 36639.0 |
| 45° | 2094.0 | 2247.8 | 2512.2 | 2776.7 | 3926.2 | 5075.7 | 8840.0 | 12601.6 | 22016.3 | 31431.1 | 37974.8 |
| 47.5° | 2067.0 | 2193.8 | 2455.6 | 2717.3 | 3812.9 | 4905.7 | 8702.4 | 12496.3 | 22375.2 | 32251.4 | 39083.8 |
| 50° | 2083.2 | 2099.4 | 2409.7 | 2717.3 | 3796.7 | 4876.0 | 8858.9 | 12841.7 | 23152.4 | 33460.3 | 40352.1 |
| 52.5° | 2053.5 | 1983.3 | 2323.3 | 2663.3 | 3794.0 | 4924.6 | 9309.5 | 13694.4 | 24596.0 | 35494.9 | 41725.6 |
| 55° | 1897.0 | 1805.2 | 2161.4 | 2517.6 | 3737.3 | 4954.3 | 9846.5 | 14736.0 | 26533.5 | 38328.3 | 44194.6 |
| 57.5° | 1759.4 | 1675.7 | 1977.9 | 2277.5 | 3564.6 | 4851.7 | 10399.7 | 15944.9 | 28581.6 | 41215.6 | 46976.7 |
| 60° | 1575.9 | 1557.0 | 1772.9 | 1988.7 | 3297.5 | 4603.5 | 10855.7 | 17105.2 | 29957.8 | 42807.6 | 48047.9 |
| 62.5° | 1424.8 | 1435.6 | 1594.8 | 1754.0 | 2962.9 | 4169.0 | 11006.8 | 17841.9 | 29920.0 | 41998.1 | 46968.6 |
| 65° | 1308.7 | 1327.6 | 1484.1 | 1640.6 | 2676.8 | 3713.0 | 10510.3 | 17304.9 | 28406.2 | 39504.8 | 44834.1 |
| 67.5° | 1195.4 | 1217.0 | 1403.2 | 1586.7 | 2423.2 | 3257.0 | 9269.0 | 15278.4 | 25683.5 | 36085.9 | 42119.5 |
| 70° | 1087.5 | 1114.4 | 1316.8 | 1519.2 | 2239.7 | 2957.5 | 7668.9 | 12380.3 | 22275.4 | 32167.8 | 38975.9 |
| 72.5° | 971.4 | 998.4 | 1214.3 | 1430.2 | 2123.7 | 2814.4 | 6252.2 | 9687.3 | 18076.7 | 26463.3 | 33338.9 |
| 75° | 852.7 | 871.6 | 1106.3 | 1338.4 | 1964.4 | 2590.5 | 4905.7 | 7218.3 | 13834.8 | 20451.3 | 25181.6 |
| 77.5° | 734.0 | 758.3 | 955.2 | 1149.5 | 1667.6 | 2183.0 | 3696.8 | 5210.6 | 10151.4 | 15089.5 | 17512.7 |
| 80° | 585.6 | 607.1 | 747.5 | 885.1 | 1287.1 | 1686.5 | 2541.9 | 3397.3 | 6986.2 | 10575.1 | 11940.5 |
| 82.5° | 447.9 | 472.2 | 566.7 | 658.4 | 917.5 | 1176.5 | 1540.8 | 1905.1 | 4641.3 | 7374.8 | 7488.1 |
| 85° | 307.6 | 315.7 | 383.2 | 447.9 | 566.7 | 685.4 | 882.4 | 1079.4 | 3070.8 | 5062.2 | 4217.6 |
| 87.5° | 153.8 | 153.8 | 199.7 | 245.6 | 304.9 | 364.3 | 466.8 | 566.7 | 982.2 | 1397.8 | 804.1 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 92.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 95° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 97.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 100° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 102.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 105° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 107.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 110° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P320664
 CATALOG NUMBER: GAN-SA0D-740-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: P320664

CATALOG NUMBER: GAN-SAOD-740-U-SLR

CANDELA DISTRIBUTION (continued):

| | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 22205.2 | 22402.2 | 22601.9 | 22753.0 | 22906.8 | 23128.1 | 23349.4 | 23389.8 | 23433.0 | 23346.7 | 23260.3 |
| 5° | 22491.3 | 23087.6 | 23686.7 | 24239.8 | 24793.0 | 25124.9 | 25456.8 | 25524.3 | 25591.7 | 25384.0 | 25173.5 |
| 7.5° | 21430.8 | 22469.7 | 23508.6 | 24461.1 | 25413.7 | 25991.1 | 26571.3 | 26700.8 | 26833.0 | 26493.0 | 26153.0 |
| 10° | 20014.1 | 21290.5 | 22566.8 | 23821.6 | 25076.3 | 25915.6 | 26754.8 | 26922.1 | 27089.4 | 26665.7 | 26242.1 |
| 12.5° | 18918.6 | 20281.3 | 21644.0 | 22966.2 | 24291.1 | 25160.0 | 26028.9 | 26236.7 | 26444.4 | 26136.8 | 25826.5 |
| 15° | 18581.3 | 19863.0 | 21144.8 | 22297.0 | 23451.9 | 24161.6 | 24874.0 | 24957.6 | 25044.0 | 24995.4 | 24946.8 |
| 17.5° | 19193.8 | 20351.4 | 21511.7 | 22137.8 | 22766.5 | 23049.8 | 23335.9 | 23427.6 | 23522.1 | 23643.5 | 23767.6 |
| 20° | 20677.9 | 21492.9 | 22310.5 | 22283.5 | 22253.8 | 22116.2 | 21975.9 | 21951.6 | 21927.3 | 22275.4 | 22626.2 |
| 22.5° | 22893.3 | 23217.1 | 23543.7 | 22785.4 | 22027.1 | 21565.7 | 21101.6 | 21009.8 | 20915.4 | 21285.1 | 21657.5 |
| 25° | 25297.6 | 25238.3 | 25176.2 | 23732.5 | 22286.2 | 21406.5 | 20526.8 | 20424.3 | 20321.7 | 20637.5 | 20955.9 |
| 27.5° | 27677.6 | 27289.0 | 26900.5 | 24938.7 | 22977.0 | 21700.6 | 20424.3 | 20321.7 | 20219.2 | 20499.8 | 20780.5 |
| 30° | 29423.5 | 28800.2 | 28176.8 | 25956.0 | 23735.2 | 22218.7 | 20702.2 | 20534.9 | 20364.9 | 20710.3 | 21055.7 |
| 32.5° | 30786.2 | 29949.7 | 29113.2 | 26781.7 | 24450.3 | 22809.7 | 21169.0 | 20907.3 | 20645.6 | 21107.0 | 21568.4 |
| 35° | 32146.2 | 30969.7 | 29790.5 | 27518.4 | 25243.7 | 23508.6 | 21770.8 | 21449.7 | 21128.6 | 21762.7 | 22396.8 |
| 37.5° | 33857.0 | 32167.8 | 30475.9 | 28346.8 | 26217.8 | 24555.6 | 22890.6 | 22561.4 | 22232.2 | 23039.0 | 23848.6 |
| 40° | 35713.5 | 33460.3 | 31207.1 | 29253.5 | 27299.8 | 26004.6 | 24706.7 | 24393.7 | 24077.9 | 25060.2 | 26042.4 |
| 42.5° | 37257.0 | 34663.8 | 32070.6 | 30346.4 | 28619.4 | 27707.3 | 26792.5 | 26789.8 | 26784.4 | 27780.2 | 28775.9 |
| 45° | 38511.7 | 35667.6 | 32820.8 | 31412.2 | 30001.0 | 29526.0 | 29051.1 | 29431.6 | 29812.1 | 30710.6 | 31611.9 |
| 47.5° | 39448.1 | 36509.5 | 33568.3 | 32631.9 | 31695.6 | 31765.7 | 31835.9 | 32610.3 | 33384.8 | 33962.2 | 34542.4 |
| 50° | 40057.9 | 37273.2 | 34485.7 | 34197.0 | 33908.3 | 34537.0 | 35168.4 | 36056.2 | 36946.7 | 37340.6 | 37734.6 |
| 52.5° | 40945.7 | 38309.4 | 35670.3 | 35994.1 | 36317.9 | 37602.4 | 38886.8 | 39785.4 | 40684.0 | 40829.7 | 40978.1 |
| 55° | 42999.2 | 40214.4 | 37427.0 | 38047.6 | 38671.0 | 40554.4 | 42440.6 | 43142.2 | 43843.8 | 43897.8 | 43951.7 |
| 57.5° | 45916.2 | 42883.2 | 39850.2 | 40519.4 | 41188.6 | 43363.5 | 45541.1 | 46296.7 | 47054.9 | 46949.7 | 46841.7 |
| 60° | 48099.2 | 45417.0 | 42732.1 | 43406.7 | 44081.3 | 46202.2 | 48323.2 | 49192.1 | 50063.7 | 49831.6 | 49599.5 |
| 62.5° | 48234.1 | 46801.3 | 45365.7 | 45975.6 | 46588.1 | 48665.9 | 50743.7 | 51636.8 | 52530.0 | 52125.2 | 51720.5 |
| 65° | 46088.9 | 46731.1 | 47373.3 | 47575.7 | 47778.1 | 49715.6 | 51655.7 | 52338.4 | 53023.8 | 52818.7 | 52613.7 |
| 67.5° | 43134.1 | 45500.6 | 47869.8 | 47462.4 | 47054.9 | 47964.3 | 48873.7 | 49577.9 | 50282.2 | 50166.2 | 50047.5 |
| 70° | 40184.8 | 43344.6 | 46504.4 | 44502.2 | 42497.3 | 42122.2 | 41747.1 | 42505.4 | 43266.4 | 42796.8 | 42324.6 |
| 72.5° | 35163.0 | 38530.6 | 41901.0 | 38212.2 | 34523.5 | 33241.7 | 31960.0 | 32923.3 | 33886.7 | 33139.2 | 32389.0 |
| 75° | 27602.1 | 31323.2 | 35047.0 | 30645.9 | 26244.8 | 24534.0 | 22823.2 | 23651.6 | 24480.0 | 23967.3 | 23451.9 |
| 77.5° | 20548.4 | 24215.6 | 27882.7 | 23408.7 | 18932.1 | 17661.1 | 16387.5 | 16633.0 | 16881.3 | 16794.9 | 16705.9 |
| 80° | 13937.3 | 16492.7 | 19050.8 | 16071.7 | 13092.7 | 13189.8 | 13289.7 | 13173.7 | 13054.9 | 13227.6 | 13400.3 |
| 82.5° | 8894.0 | 10866.5 | 12841.7 | 11260.5 | 9679.2 | 10585.9 | 11492.5 | 11047.3 | 10599.4 | 10764.0 | 10931.3 |
| 85° | 5075.7 | 7005.1 | 8937.1 | 8330.0 | 7720.2 | 8249.0 | 8780.6 | 8089.8 | 7399.0 | 7701.3 | 8006.2 |
| 87.5° | 1338.4 | 3874.9 | 6414.1 | 5823.2 | 5232.2 | 4546.8 | 3861.4 | 2946.7 | 2031.9 | 2968.3 | 3904.6 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 92.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 95° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 97.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 100° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 102.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 105° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 107.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 110° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P320664
 CATALOG NUMBER: GAN-SA0D-740-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: P320664

CATALOG NUMBER: GAN-SAOD-740-U-SLR

CANDELA DISTRIBUTION (continued):

| | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 | 20561.9 |
| 2.5° | 23214.4 | 23168.6 | 23004.0 | 22836.7 | 22588.4 | 22383.3 | 22027.1 |
| 5° | 24882.1 | 24590.6 | 24088.7 | 23584.1 | 23022.9 | 22377.9 | 21662.9 |
| 7.5° | 25473.0 | 24790.3 | 23827.0 | 22861.0 | 21992.1 | 20972.1 | 20022.2 |
| 10° | 25222.1 | 24199.4 | 22947.3 | 21692.5 | 20637.5 | 19463.7 | 18408.6 |
| 12.5° | 24741.7 | 23654.3 | 22275.4 | 20893.8 | 19693.0 | 18432.9 | 17251.0 |
| 15° | 24080.6 | 23211.7 | 21919.2 | 20626.7 | 19417.8 | 18192.7 | 16792.2 |
| 17.5° | 23357.5 | 22944.6 | 22011.0 | 21074.6 | 20027.6 | 18840.3 | 17197.0 |
| 20° | 22774.6 | 22925.7 | 22553.3 | 22181.0 | 21341.7 | 20305.6 | 18459.8 |
| 22.5° | 22380.6 | 23106.5 | 23392.5 | 23681.3 | 23176.7 | 22367.1 | 20232.7 |
| 25° | 22159.4 | 23362.9 | 24320.8 | 25281.4 | 25057.5 | 24434.1 | 22386.0 |
| 27.5° | 22256.5 | 23732.5 | 25219.4 | 26708.9 | 26916.7 | 26744.0 | 24655.4 |
| 30° | 22547.9 | 24042.9 | 25853.5 | 27666.8 | 28495.2 | 28727.3 | 26547.0 |
| 32.5° | 23033.7 | 24498.9 | 26471.4 | 28446.7 | 29698.7 | 30438.1 | 28276.7 |
| 35° | 23767.6 | 25138.4 | 27194.6 | 29250.8 | 30869.8 | 32219.0 | 30063.0 |
| 37.5° | 25027.8 | 26207.0 | 28104.0 | 30003.7 | 32103.0 | 34129.5 | 32030.2 |
| 40° | 26873.5 | 27707.3 | 29310.2 | 30915.7 | 33557.5 | 36293.7 | 34224.0 |
| 42.5° | 29202.2 | 29631.3 | 30902.2 | 32173.2 | 35076.7 | 38258.1 | 36369.2 |
| 45° | 31725.2 | 31838.6 | 32637.3 | 33438.7 | 36280.2 | 39596.5 | 37980.2 |
| 47.5° | 34153.8 | 33765.2 | 34083.7 | 34402.1 | 37203.0 | 40551.7 | 39202.5 |
| 50° | 36652.5 | 35570.5 | 35403.2 | 35235.9 | 38125.9 | 41677.0 | 40756.8 |
| 52.5° | 39194.4 | 37410.8 | 36749.7 | 36085.9 | 39226.8 | 43169.2 | 42691.6 |
| 55° | 41682.4 | 39413.0 | 38522.5 | 37632.1 | 40910.6 | 44990.6 | 45533.0 |
| 57.5° | 44270.2 | 41698.6 | 40872.9 | 40047.1 | 43385.1 | 47297.8 | 48083.0 |
| 60° | 47054.9 | 44507.6 | 43846.5 | 43182.7 | 46461.3 | 49791.1 | 49219.0 |
| 62.5° | 49696.7 | 47672.9 | 47324.8 | 46974.0 | 49572.5 | 51707.0 | 48776.5 |
| 65° | 51461.4 | 50306.5 | 50630.3 | 50956.8 | 51925.6 | 52184.6 | 47481.3 |
| 67.5° | 50282.2 | 50517.0 | 51885.1 | 53255.9 | 52589.4 | 50765.2 | 44928.6 |
| 70° | 43730.5 | 45139.0 | 48379.8 | 51623.3 | 50144.6 | 46963.2 | 40346.7 |
| 72.5° | 33970.3 | 35554.3 | 40365.6 | 45179.5 | 43816.8 | 39920.3 | 33139.2 |
| 75° | 25238.3 | 27027.3 | 32337.8 | 37648.3 | 35756.7 | 29860.6 | 23727.1 |
| 77.5° | 17904.0 | 19102.1 | 24345.1 | 29590.8 | 26506.5 | 19876.5 | 15966.5 |
| 80° | 13033.3 | 12666.3 | 15588.7 | 18511.1 | 17998.4 | 13146.7 | 10254.0 |
| 82.5° | 10035.4 | 9139.5 | 10515.7 | 11891.9 | 11816.3 | 9123.3 | 7523.2 |
| 85° | 7647.3 | 7288.4 | 8505.4 | 9722.4 | 8680.8 | 6179.4 | 4781.6 |
| 87.5° | 4457.8 | 5013.7 | 6446.5 | 7882.1 | 5914.9 | 1875.4 | 928.3 |
| 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: P320664
CATALOG NUMBER: GAN-SA0D-740-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)