

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: McGRAW-EDISON

Report Number: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA2E-927-U-NR-XX**

Issue Date: 7/20/2021

Test Information

Test Method: LM-79-08
Report Number: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2101-125-3)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 7/20/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: GFLD-SA2E-927-U-NR-XX
Description: GALLEON FLOOD, TWO LIGHT SQAURE, NARROW SYMMETRICAL ROUND N3
Light Source: (32) 2700K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

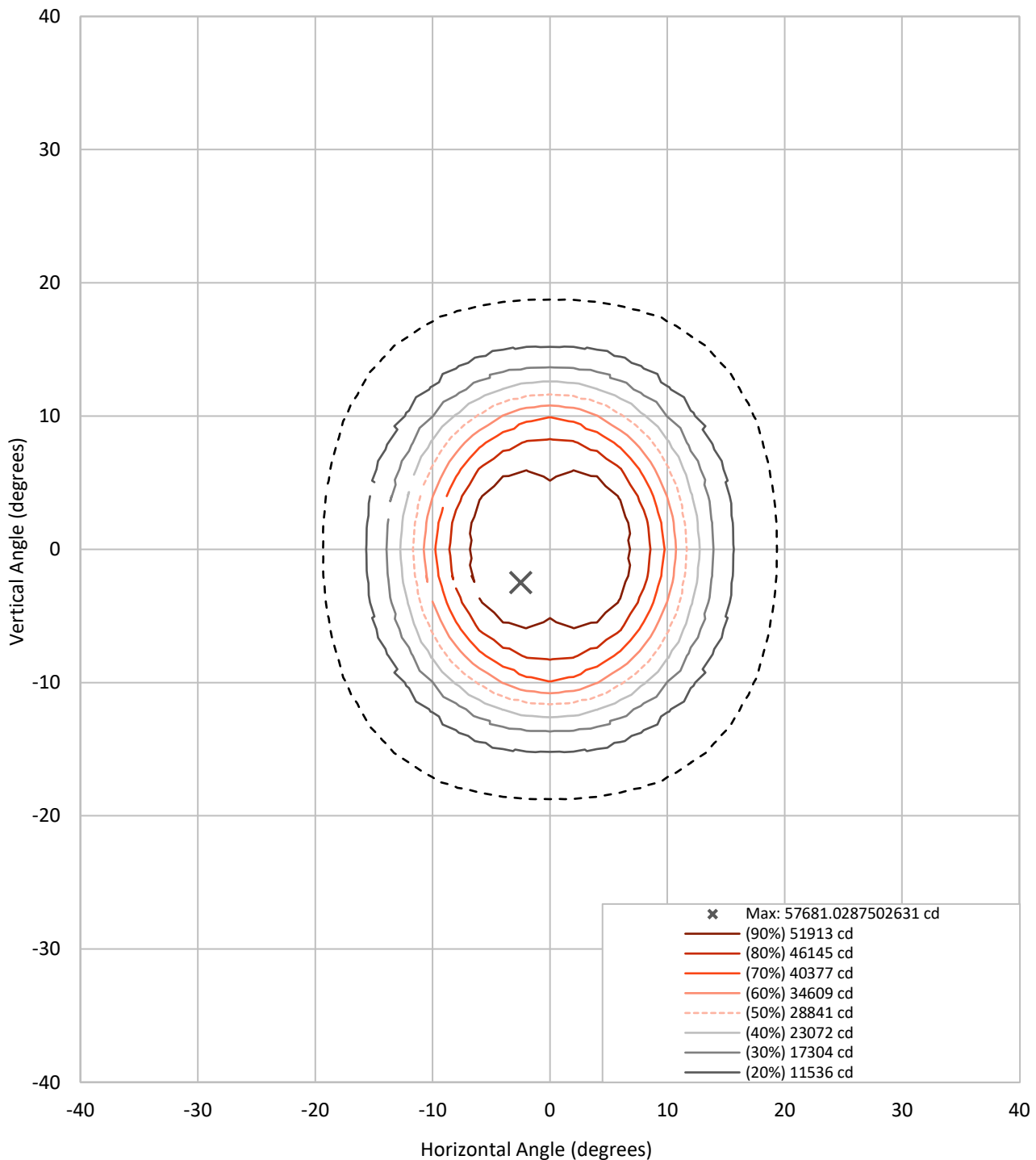
| | | | |
|-------------------|--------------------------------------|----------------------|-----------------|
| Lumens per Lamp: | N/A | NEMA Type: | 3H x 3V |
| Luminaire Lumens: | 10907.4 lumens | Max Intensity: | 57681 candela |
| Efficiency: | N/A | Max Intensity Angle: | -2.5°H x -2.5°V |
| Efficacy: | 85.9 lumens/watt | | |
| Luminous Opening: | Rectangular (W 1' x L: 0.5' x H: 0') | | |
| Beam Angle (50%): | 22.9°H x 22.9°V | Field Angle (10%): | 38.6°H x 37.5°V |
| Beam Lumens: | 5888.6 lumens | Field Lumens: | 8880.3 lumens |
| Beam Efficiency: | 54.0% | Field Efficiency: | 81.4% |

Input Watts (W): 127
Input Voltage (V): 120
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: 25 FT



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

Iso-Candela Plot





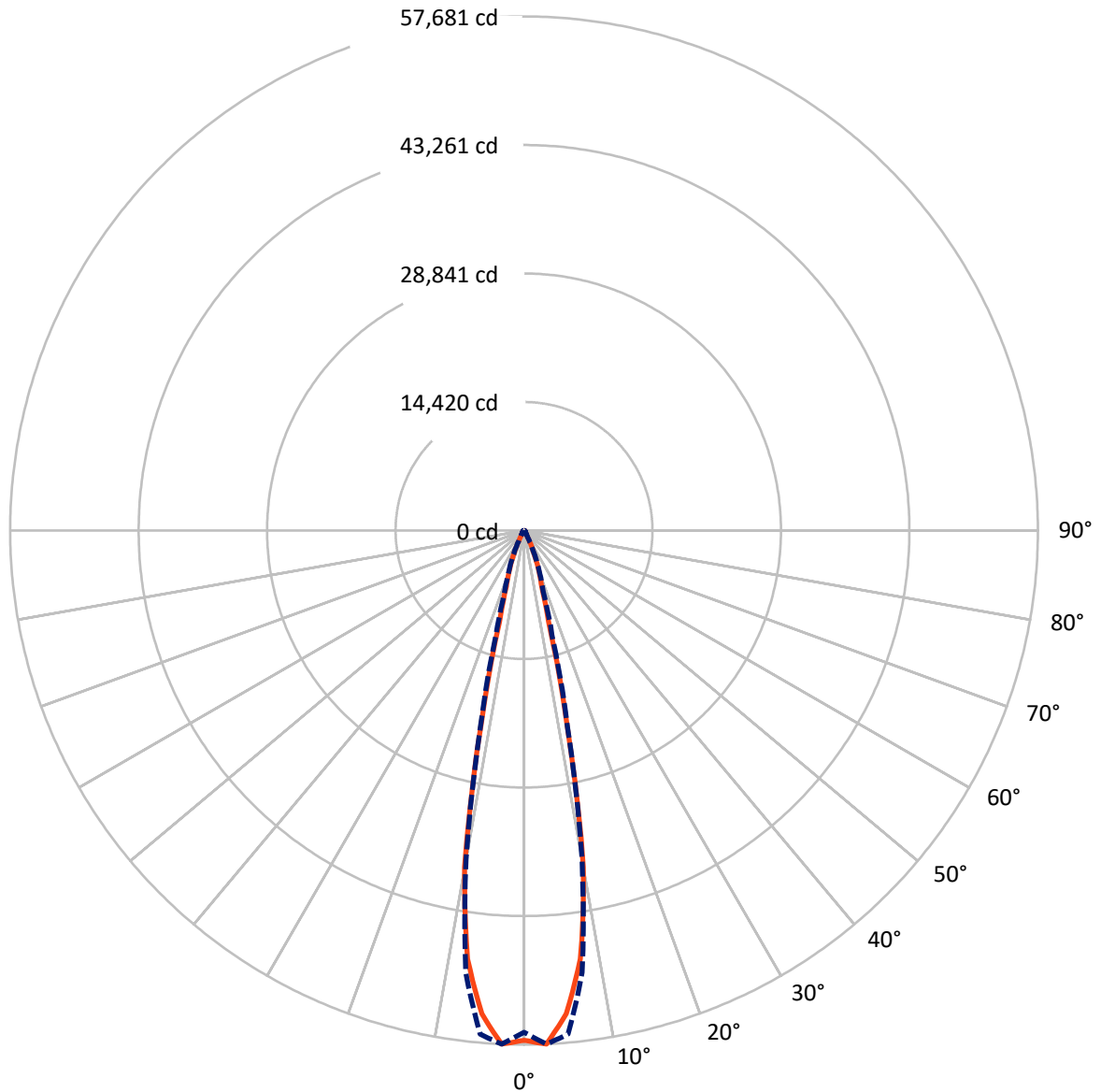
REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

Lumen Table

| | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|------|-------|--------|--------|-------|------|-----|-----|-----|-----|-----|
| 90 | 0.1 | 1.1 | 2.9 | 4.7 | 5.5 | 4.7 | 2.9 | 1.1 | 0.1 | | | | | | | |
| 80 | 0.1 | 1.1 | 2.9 | 4.7 | 5.5 | 4.7 | 2.9 | 1.1 | 0.1 | | | | | | | |
| 70 | 0.5 | 0.6 | 1.2 | 1.9 | 2.6 | 3.3 | 3.7 | 3.9 | 3.9 | 3.7 | 3.3 | 2.6 | 1.9 | 1.2 | 0.6 | 0.5 |
| 60 | | 0.9 | 1.7 | 2.7 | 3.6 | 4.3 | 4.8 | 5.0 | 5.0 | 4.8 | 4.3 | 3.6 | 2.7 | 1.7 | 0.9 | |
| 50 | 0.9 | 1.1 | 2.2 | 3.3 | 4.2 | 5.1 | 5.9 | 6.3 | 6.3 | 5.9 | 5.1 | 4.2 | 3.3 | 2.2 | 1.1 | 0.9 |
| 40 | | 1.4 | 2.5 | 3.7 | 5.0 | 6.8 | 8.9 | 10.7 | 10.7 | 8.9 | 6.8 | 5.0 | 3.7 | 2.5 | 1.4 | |
| 30 | 1.2 | 1.5 | 2.8 | 4.1 | 6.2 | 11.1 | 33.5 | 65.3 | 65.3 | 33.5 | 11.1 | 6.2 | 4.1 | 2.8 | 1.5 | 1.2 |
| 20 | | 1.6 | 2.9 | 4.3 | 7.7 | 33.1 | 152.7 | 392.7 | 392.7 | 152.7 | 33.1 | 7.7 | 4.3 | 2.9 | 1.6 | |
| 10 | 1.3 | 1.7 | 2.9 | 4.5 | 9.2 | 64.5 | 397.6 | 1404.9 | 1404.9 | 397.6 | 64.5 | 9.2 | 4.5 | 2.9 | 1.7 | 1.3 |
| 0 | | 1.7 | 2.9 | 4.5 | 9.2 | 64.5 | 397.6 | 1404.9 | 1404.9 | 397.6 | 64.5 | 9.2 | 4.5 | 2.9 | 1.7 | |
| -10 | 1.2 | 1.6 | 2.9 | 4.3 | 7.7 | 33.1 | 152.7 | 392.7 | 392.7 | 152.7 | 33.1 | 7.7 | 4.3 | 2.9 | 1.6 | 1.2 |
| -20 | | 1.5 | 2.8 | 4.1 | 6.2 | 11.1 | 33.5 | 65.3 | 65.3 | 33.5 | 11.1 | 6.2 | 4.1 | 2.8 | 1.5 | |
| -30 | 0.9 | 1.4 | 2.5 | 3.7 | 5.0 | 6.8 | 8.9 | 10.7 | 10.7 | 8.9 | 6.8 | 5.0 | 3.7 | 2.5 | 1.4 | 0.9 |
| -40 | | 1.1 | 2.2 | 3.3 | 4.2 | 5.1 | 5.9 | 6.3 | 6.3 | 5.9 | 5.1 | 4.2 | 3.3 | 2.2 | 1.1 | |
| -50 | 0.5 | 0.9 | 1.7 | 2.7 | 3.6 | 4.3 | 4.8 | 5.0 | 5.0 | 4.8 | 4.3 | 3.6 | 2.7 | 1.7 | 0.9 | 0.5 |
| -60 | | 0.6 | 1.2 | 1.9 | 2.6 | 3.3 | 3.7 | 3.9 | 3.9 | 3.7 | 3.3 | 2.6 | 1.9 | 1.2 | 0.6 | |
| -70 | 0.1 | 1.1 | 2.9 | 4.7 | 5.5 | 4.7 | 2.9 | 1.1 | 0.1 | | | | | | | |
| -80 | | 0.1 | 1.1 | 2.9 | 4.7 | 5.5 | 4.7 | 2.9 | 1.1 | 0.1 | | | | | | |
| -90 | 0.1 | 1.1 | 2.9 | 4.7 | 5.5 | 4.7 | 2.9 | 1.1 | 0.1 | | | | | | | |

REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

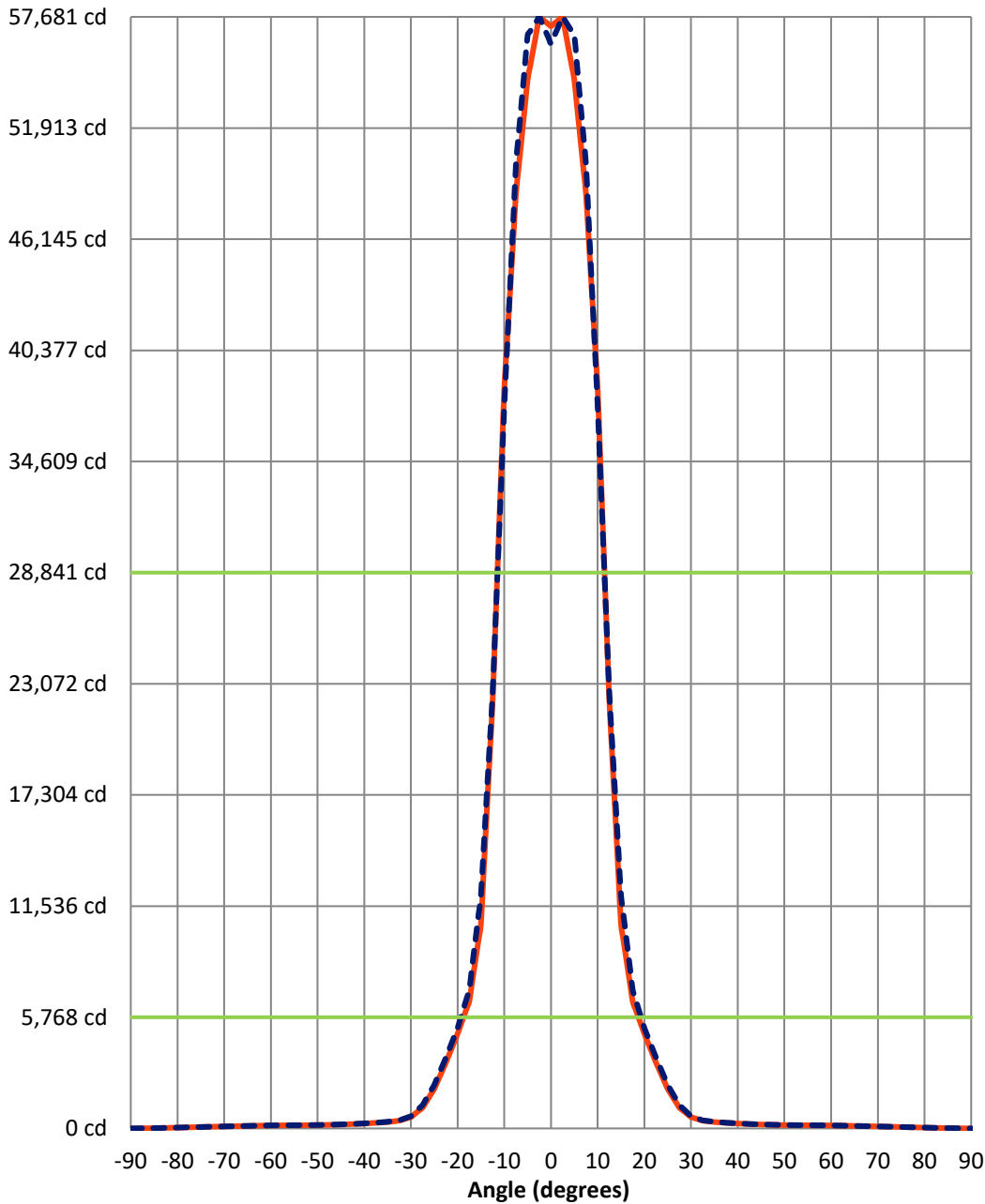
Luminous Intensity Polar Plot



— Vertical Distribution Through -2.5-Deg - - - Horizontal Distribution Through -2.5-Deg

REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
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Luminous Intensity Plot



Beam:
 H Angle: 22.9°
 V Angle: 22.9°
 Lumens: 5888.6
 Efficiency: 54.0%

Field:
 H Angle: 38.6°
 V Angle: 37.5°
 Lumens: 8880.3
 Efficiency: 81.4%

Spill:
 Lumens: 2027.1
 Efficiency: 18.6%

- Vertical Distribution through -2.5-Deg
- - Horizontal Distribution through -2.5-Deg



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

FIELD
 BEAM

CANDELA DISTRIBUTION:

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|-------|--------|-------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 0.0 | 0.3 | 0.5 | 0.8 | 1.1 | 1.3 | 1.6 | 1.8 | 2.1 | 2.3 | 2.6 |
| 85° | 0.0 | 0.5 | 1.1 | 1.6 | 2.1 | 2.6 | 3.2 | 3.7 | 4.2 | 4.7 | 5.2 |
| 82.5° | 0.0 | 0.8 | 1.6 | 2.4 | 3.2 | 4.0 | 4.7 | 5.5 | 6.3 | 7.5 | 8.8 |
| 80° | 0.0 | 1.1 | 2.1 | 3.2 | 4.2 | 5.3 | 6.4 | 8.0 | 9.6 | 11.3 | 13.0 |
| 77.5° | 0.0 | 1.3 | 2.6 | 4.0 | 5.3 | 6.8 | 8.7 | 10.7 | 12.8 | 15.0 | 17.4 |
| 75° | 0.0 | 1.6 | 3.2 | 4.7 | 6.4 | 8.8 | 11.1 | 13.5 | 16.1 | 19.1 | 22.0 |
| 72.5° | 0.0 | 1.8 | 3.7 | 5.5 | 8.0 | 10.8 | 13.4 | 16.4 | 20.0 | 23.4 | 26.6 |
| 70° | 0.0 | 2.1 | 4.2 | 6.3 | 9.6 | 12.7 | 15.8 | 19.8 | 23.8 | 27.6 | 32.1 |
| 67.5° | 0.0 | 2.3 | 4.7 | 7.6 | 11.2 | 14.7 | 18.7 | 23.2 | 27.6 | 32.8 | 37.8 |
| 65° | 0.0 | 2.6 | 5.2 | 8.8 | 12.8 | 16.8 | 21.6 | 26.5 | 32.1 | 37.8 | 43.6 |
| 62.5° | 0.0 | 2.8 | 5.6 | 9.9 | 14.3 | 19.2 | 24.4 | 30.3 | 36.6 | 42.9 | 49.5 |
| 60° | 0.0 | 3.0 | 6.1 | 11.1 | 15.9 | 21.4 | 27.2 | 34.1 | 40.9 | 48.1 | 55.3 |
| 57.5° | 0.0 | 3.3 | 6.9 | 12.2 | 17.6 | 23.6 | 30.3 | 37.8 | 45.4 | 53.2 | 60.9 |
| 55° | 0.0 | 3.5 | 7.6 | 13.3 | 19.3 | 25.8 | 33.4 | 41.4 | 49.8 | 58.2 | 66.5 |
| 52.5° | 0.0 | 3.7 | 8.3 | 14.4 | 20.9 | 27.9 | 36.5 | 45.2 | 54.1 | 63.0 | 71.8 |
| 50° | 0.0 | 3.9 | 9.0 | 15.5 | 22.5 | 30.3 | 39.4 | 48.9 | 58.3 | 67.7 | 77.2 |
| 47.5° | 0.0 | 4.1 | 9.7 | 16.5 | 24.0 | 32.7 | 42.2 | 52.5 | 62.4 | 72.3 | 82.6 |
| 45° | 0.0 | 4.3 | 10.3 | 17.6 | 25.5 | 35.0 | 45.2 | 56.0 | 66.3 | 77.0 | 87.7 |
| 42.5° | 0.0 | 4.5 | 10.9 | 18.6 | 26.8 | 37.1 | 48.1 | 59.3 | 70.1 | 81.5 | 92.3 |
| 40° | 0.0 | 4.7 | 11.5 | 19.6 | 28.3 | 39.2 | 50.9 | 62.5 | 73.8 | 85.8 | 96.6 |
| 37.5° | 0.0 | 4.8 | 12.1 | 20.5 | 29.9 | 41.2 | 53.6 | 65.5 | 77.5 | 89.8 | 100.7 |
| 35° | 0.0 | 5.0 | 12.6 | 21.4 | 31.4 | 43.2 | 56.1 | 68.4 | 80.9 | 93.2 | 104.6 |
| 32.5° | 0.0 | 5.1 | 13.1 | 22.2 | 32.8 | 45.2 | 58.5 | 71.1 | 84.1 | 96.4 | 108.3 |
| 30° | 0.0 | 5.3 | 13.6 | 23.0 | 34.1 | 47.0 | 60.7 | 73.7 | 87.1 | 99.3 | 111.8 |
| 27.5° | 0.0 | 5.4 | 14.0 | 23.7 | 35.3 | 48.8 | 62.7 | 76.1 | 89.7 | 102.1 | 114.9 |
| 25° | 0.0 | 5.5 | 14.4 | 24.3 | 36.5 | 50.4 | 64.6 | 78.3 | 92.0 | 104.7 | 117.6 |
| 22.5° | 0.0 | 5.6 | 14.7 | 24.9 | 37.6 | 51.9 | 66.3 | 80.3 | 94.0 | 107.0 | 120.1 |
| 20° | 0.0 | 5.7 | 15.1 | 25.5 | 38.6 | 53.2 | 67.8 | 82.1 | 95.9 | 109.0 | 122.3 |
| 17.5° | 0.0 | 5.8 | 15.4 | 25.9 | 39.4 | 54.4 | 69.2 | 83.7 | 97.5 | 110.7 | 124.2 |
| 15° | 0.0 | 5.9 | 15.6 | 26.3 | 40.2 | 55.4 | 70.3 | 85.0 | 99.0 | 112.2 | 125.8 |
| 12.5° | 0.0 | 6.0 | 15.8 | 26.7 | 40.9 | 56.3 | 71.3 | 86.2 | 100.2 | 113.3 | 127.1 |
| 10° | 0.0 | 6.0 | 16.0 | 27.0 | 41.5 | 57.0 | 72.1 | 87.1 | 101.2 | 114.5 | 128.2 |
| 7.5° | 0.0 | 6.0 | 16.1 | 27.2 | 42.0 | 57.5 | 72.7 | 87.9 | 102.0 | 115.6 | 129.0 |
| 5° | 0.0 | 6.1 | 16.2 | 27.4 | 42.4 | 57.9 | 73.1 | 88.4 | 102.5 | 116.4 | 129.5 |
| 2.5° | 0.0 | 6.1 | 16.3 | 27.5 | 42.7 | 58.1 | 73.4 | 88.7 | 102.9 | 117.0 | 129.7 |
| 0° | 0.0 | 6.1 | 16.3 | 27.5 | 42.8 | 58.2 | 73.5 | 88.8 | 103.0 | 117.3 | 129.6 |
| -2.5° | 0.0 | 6.1 | 16.3 | 27.5 | 42.8 | 58.2 | 73.5 | 88.8 | 103.0 | 117.3 | 129.6 |
| -5° | 0.0 | 6.1 | 16.2 | 27.4 | 42.4 | 57.9 | 73.1 | 88.4 | 102.5 | 116.4 | 129.5 |
| -7.5° | 0.0 | 6.0 | 16.1 | 27.2 | 42.0 | 57.5 | 72.7 | 87.9 | 102.0 | 115.6 | 129.0 |
| -10° | 0.0 | 6.0 | 16.0 | 27.0 | 41.5 | 57.0 | 72.1 | 87.1 | 101.2 | 114.5 | 128.2 |
| -12.5° | 0.0 | 6.0 | 15.8 | 26.7 | 40.9 | 56.3 | 71.3 | 86.2 | 100.2 | 113.3 | 127.1 |
| -15° | 0.0 | 5.9 | 15.6 | 26.3 | 40.2 | 55.4 | 70.3 | 85.0 | 99.0 | 112.2 | 125.8 |
| -17.5° | 0.0 | 5.8 | 15.4 | 25.9 | 39.4 | 54.4 | 69.2 | 83.7 | 97.5 | 110.7 | 124.2 |
| -20° | 0.0 | 5.7 | 15.1 | 25.5 | 38.6 | 53.2 | 67.8 | 82.1 | 95.9 | 109.0 | 122.3 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|-------|
| -22.5° | 0.0 | 5.6 | 14.7 | 24.9 | 37.6 | 51.9 | 66.3 | 80.3 | 94.0 | 107.0 | 120.1 |
| -25° | 0.0 | 5.5 | 14.4 | 24.3 | 36.5 | 50.4 | 64.6 | 78.3 | 92.0 | 104.7 | 117.6 |
| -27.5° | 0.0 | 5.4 | 14.0 | 23.7 | 35.3 | 48.8 | 62.7 | 76.1 | 89.7 | 102.1 | 114.9 |
| -30° | 0.0 | 5.3 | 13.6 | 23.0 | 34.1 | 47.0 | 60.7 | 73.7 | 87.1 | 99.3 | 111.8 |
| -32.5° | 0.0 | 5.1 | 13.1 | 22.2 | 32.8 | 45.2 | 58.5 | 71.1 | 84.1 | 96.4 | 108.3 |
| -35° | 0.0 | 5.0 | 12.6 | 21.4 | 31.4 | 43.2 | 56.1 | 68.4 | 80.9 | 93.2 | 104.6 |
| -37.5° | 0.0 | 4.8 | 12.1 | 20.5 | 29.9 | 41.2 | 53.6 | 65.5 | 77.5 | 89.8 | 100.7 |
| -40° | 0.0 | 4.7 | 11.5 | 19.6 | 28.3 | 39.2 | 50.9 | 62.5 | 73.8 | 85.8 | 96.6 |
| -42.5° | 0.0 | 4.5 | 10.9 | 18.6 | 26.8 | 37.1 | 48.1 | 59.3 | 70.1 | 81.5 | 92.3 |
| -45° | 0.0 | 4.3 | 10.3 | 17.6 | 25.5 | 35.0 | 45.2 | 56.0 | 66.3 | 77.0 | 87.7 |
| -47.5° | 0.0 | 4.1 | 9.7 | 16.5 | 24.0 | 32.7 | 42.2 | 52.5 | 62.4 | 72.3 | 82.6 |
| -50° | 0.0 | 3.9 | 9.0 | 15.5 | 22.5 | 30.3 | 39.4 | 48.9 | 58.3 | 67.7 | 77.2 |
| -52.5° | 0.0 | 3.7 | 8.3 | 14.4 | 20.9 | 27.9 | 36.5 | 45.2 | 54.1 | 63.0 | 71.8 |
| -55° | 0.0 | 3.5 | 7.6 | 13.3 | 19.3 | 25.8 | 33.4 | 41.4 | 49.8 | 58.2 | 66.5 |
| -57.5° | 0.0 | 3.3 | 6.9 | 12.2 | 17.6 | 23.6 | 30.3 | 37.8 | 45.4 | 53.2 | 60.9 |
| -60° | 0.0 | 3.0 | 6.1 | 11.1 | 15.9 | 21.4 | 27.2 | 34.1 | 40.9 | 48.1 | 55.3 |
| -62.5° | 0.0 | 2.8 | 5.6 | 9.9 | 14.3 | 19.2 | 24.4 | 30.3 | 36.6 | 42.9 | 49.5 |
| -65° | 0.0 | 2.6 | 5.2 | 8.8 | 12.8 | 16.8 | 21.6 | 26.5 | 32.1 | 37.8 | 43.6 |
| -67.5° | 0.0 | 2.3 | 4.7 | 7.6 | 11.2 | 14.7 | 18.7 | 23.2 | 27.6 | 32.8 | 37.8 |
| -70° | 0.0 | 2.1 | 4.2 | 6.3 | 9.6 | 12.7 | 15.8 | 19.8 | 23.8 | 27.6 | 32.1 |
| -72.5° | 0.0 | 1.8 | 3.7 | 5.5 | 8.0 | 10.8 | 13.4 | 16.4 | 20.0 | 23.4 | 26.6 |
| -75° | 0.0 | 1.6 | 3.2 | 4.7 | 6.4 | 8.8 | 11.1 | 13.5 | 16.1 | 19.1 | 22.0 |
| -77.5° | 0.0 | 1.3 | 2.6 | 4.0 | 5.3 | 6.8 | 8.7 | 10.7 | 12.8 | 15.0 | 17.4 |
| -80° | 0.0 | 1.1 | 2.1 | 3.2 | 4.2 | 5.3 | 6.4 | 8.0 | 9.6 | 11.3 | 13.0 |
| -82.5° | 0.0 | 0.8 | 1.6 | 2.4 | 3.2 | 4.0 | 4.7 | 5.5 | 6.3 | 7.5 | 8.8 |
| -85° | 0.0 | 0.5 | 1.1 | 1.6 | 2.1 | 2.6 | 3.2 | 3.7 | 4.2 | 4.7 | 5.2 |
| -87.5° | 0.0 | 0.3 | 0.5 | 0.8 | 1.1 | 1.3 | 1.6 | 1.8 | 2.1 | 2.3 | 2.6 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 2.8 | 3.0 | 3.3 | 3.5 | 3.7 | 3.9 | 4.1 | 4.3 | 4.5 | 4.7 | 4.8 |
| 85° | 5.6 | 6.1 | 6.8 | 7.4 | 8.0 | 8.6 | 9.1 | 9.5 | 10.1 | 10.7 | 11.3 |
| 82.5° | 9.9 | 10.9 | 11.9 | 12.7 | 13.5 | 14.2 | 14.9 | 15.9 | 17.2 | 18.4 | 19.5 |
| 80° | 14.5 | 15.8 | 17.3 | 18.8 | 20.4 | 22.0 | 23.6 | 25.1 | 26.6 | 27.9 | 29.3 |
| 77.5° | 19.5 | 21.5 | 23.6 | 25.7 | 27.9 | 30.3 | 32.7 | 35.0 | 37.1 | 39.1 | 41.1 |
| 75° | 24.6 | 27.2 | 30.3 | 33.4 | 36.5 | 39.4 | 42.2 | 45.2 | 47.9 | 50.6 | 53.1 |
| 72.5° | 30.3 | 34.1 | 37.8 | 41.4 | 45.4 | 49.1 | 52.6 | 55.9 | 59.2 | 62.7 | 65.8 |
| 70° | 36.6 | 40.9 | 45.6 | 50.3 | 55.0 | 59.1 | 63.2 | 67.5 | 71.7 | 75.3 | 78.5 |
| 67.5° | 42.9 | 48.2 | 53.7 | 59.1 | 64.1 | 68.9 | 73.9 | 78.6 | 83.0 | 86.8 | 90.3 |
| 65° | 49.5 | 55.5 | 61.5 | 67.3 | 72.9 | 78.6 | 84.0 | 89.1 | 93.8 | 98.1 | 102.1 |
| 62.5° | 55.9 | 62.5 | 69.0 | 75.4 | 82.0 | 88.3 | 93.9 | 99.3 | 104.5 | 109.1 | 113.5 |
| 60° | 62.3 | 69.4 | 76.5 | 83.7 | 90.9 | 97.4 | 103.5 | 109.1 | 114.4 | 119.5 | 124.0 |
| 57.5° | 68.5 | 76.1 | 83.9 | 91.6 | 99.1 | 106.3 | 112.4 | 118.4 | 123.8 | 128.9 | 133.6 |
| 55° | 74.6 | 82.6 | 91.0 | 99.2 | 107.0 | 114.3 | 121.0 | 126.9 | 132.7 | 137.4 | 141.9 |
| 52.5° | 80.7 | 89.1 | 97.8 | 106.3 | 114.4 | 121.9 | 128.8 | 134.8 | 140.1 | 145.0 | 148.9 |
| 50° | 86.6 | 95.4 | 104.4 | 113.0 | 121.3 | 129.0 | 135.9 | 141.8 | 146.8 | 151.2 | 154.9 |
| 47.5° | 92.2 | 101.4 | 110.4 | 119.4 | 127.7 | 135.4 | 142.2 | 147.7 | 152.5 | 156.5 | 160.1 |
| 45° | 97.4 | 107.1 | 116.4 | 125.2 | 133.7 | 141.2 | 147.5 | 153.0 | 157.5 | 161.5 | 165.0 |
| 42.5° | 102.4 | 112.6 | 122.0 | 130.7 | 139.1 | 146.4 | 152.5 | 157.7 | 162.3 | 166.2 | 170.1 |
| 40° | 107.3 | 117.9 | 127.4 | 136.0 | 144.1 | 151.0 | 156.8 | 162.1 | 166.6 | 171.0 | 175.3 |
| 37.5° | 112.0 | 122.7 | 132.5 | 141.2 | 148.4 | 155.2 | 160.9 | 166.1 | 171.2 | 176.1 | 181.7 |
| 35° | 116.5 | 127.3 | 137.3 | 145.8 | 152.9 | 158.8 | 164.7 | 170.3 | 176.2 | 182.3 | 189.0 |
| 32.5° | 120.6 | 131.8 | 141.8 | 149.7 | 156.4 | 162.3 | 168.4 | 175.2 | 182.2 | 189.2 | 197.3 |
| 30° | 124.3 | 135.9 | 145.9 | 153.4 | 159.5 | 165.4 | 172.6 | 180.4 | 188.5 | 196.6 | 206.1 |
| 27.5° | 127.6 | 139.6 | 149.1 | 156.2 | 162.2 | 167.9 | 175.9 | 186.0 | 194.8 | 203.5 | 213.9 |
| 25° | 130.6 | 142.7 | 151.9 | 158.6 | 164.3 | 170.4 | 178.7 | 189.0 | 200.2 | 209.6 | 224.2 |
| 22.5° | 133.2 | 145.4 | 154.6 | 160.8 | 165.9 | 172.5 | 180.9 | 191.1 | 202.5 | 214.4 | 234.6 |
| 20° | 135.4 | 147.5 | 156.8 | 162.6 | 167.1 | 174.0 | 182.1 | 192.5 | 205.2 | 222.4 | 244.7 |
| 17.5° | 137.4 | 149.5 | 158.4 | 163.8 | 168.6 | 175.1 | 182.5 | 193.4 | 208.2 | 229.6 | 254.1 |
| 15° | 139.1 | 151.5 | 159.8 | 164.8 | 169.8 | 176.1 | 184.2 | 195.5 | 212.6 | 236.2 | 262.6 |
| 12.5° | 140.4 | 153.4 | 161.0 | 165.6 | 170.5 | 176.9 | 186.0 | 198.9 | 217.9 | 242.9 | 272.1 |
| 10° | 141.5 | 155.1 | 161.9 | 166.3 | 170.9 | 177.5 | 187.6 | 201.6 | 222.3 | 249.0 | 280.5 |
| 7.5° | 142.5 | 156.5 | 162.6 | 166.7 | 171.0 | 177.7 | 188.8 | 203.6 | 225.5 | 254.1 | 287.5 |
| 5° | 143.3 | 157.4 | 163.3 | 167.1 | 170.9 | 177.8 | 189.8 | 204.8 | 227.5 | 258.0 | 292.7 |
| 2.5° | 143.7 | 157.9 | 163.9 | 167.2 | 170.7 | 177.8 | 190.5 | 206.7 | 230.0 | 260.8 | 295.9 |
| 0° | 143.9 | 158.1 | 164.3 | 167.3 | 170.4 | 177.5 | 190.8 | 208.1 | 231.6 | 262.2 | 296.9 |
| -2.5° | 143.7 | 157.9 | 163.9 | 167.2 | 170.7 | 177.8 | 190.5 | 206.7 | 230.0 | 260.8 | 295.9 |
| -5° | 143.3 | 157.4 | 163.3 | 167.1 | 170.9 | 177.8 | 189.8 | 204.8 | 227.5 | 258.0 | 292.7 |
| -7.5° | 142.5 | 156.5 | 162.6 | 166.7 | 171.0 | 177.7 | 188.8 | 203.6 | 225.5 | 254.1 | 287.5 |
| -10° | 141.5 | 155.1 | 161.9 | 166.3 | 170.9 | 177.5 | 187.6 | 201.6 | 222.3 | 249.0 | 280.5 |
| -12.5° | 140.4 | 153.4 | 161.0 | 165.6 | 170.5 | 176.9 | 186.0 | 198.9 | 217.9 | 242.9 | 272.1 |
| -15° | 139.1 | 151.5 | 159.8 | 164.8 | 169.8 | 176.1 | 184.2 | 195.5 | 212.6 | 236.2 | 262.6 |
| -17.5° | 137.4 | 149.5 | 158.4 | 163.8 | 168.6 | 175.1 | 182.5 | 193.4 | 208.2 | 229.6 | 254.1 |
| -20° | 135.4 | 147.5 | 156.8 | 162.6 | 167.1 | 174.0 | 182.1 | 192.5 | 205.2 | 222.4 | 244.7 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| -22.5° | 133.2 | 145.4 | 154.6 | 160.8 | 165.9 | 172.5 | 180.9 | 191.1 | 202.5 | 214.4 | 234.6 |
| -25° | 130.6 | 142.7 | 151.9 | 158.6 | 164.3 | 170.4 | 178.7 | 189.0 | 200.2 | 209.6 | 224.2 |
| -27.5° | 127.6 | 139.6 | 149.1 | 156.2 | 162.2 | 167.9 | 175.9 | 186.0 | 194.8 | 203.5 | 213.9 |
| -30° | 124.3 | 135.9 | 145.9 | 153.4 | 159.5 | 165.4 | 172.6 | 180.4 | 188.5 | 196.6 | 206.1 |
| -32.5° | 120.6 | 131.8 | 141.8 | 149.7 | 156.4 | 162.3 | 168.4 | 175.2 | 182.2 | 189.2 | 197.3 |
| -35° | 116.5 | 127.3 | 137.3 | 145.8 | 152.9 | 158.8 | 164.7 | 170.3 | 176.2 | 182.3 | 189.0 |
| -37.5° | 112.0 | 122.7 | 132.5 | 141.2 | 148.4 | 155.2 | 160.9 | 166.1 | 171.2 | 176.1 | 181.7 |
| -40° | 107.3 | 117.9 | 127.4 | 136.0 | 144.1 | 151.0 | 156.8 | 162.1 | 166.6 | 171.0 | 175.3 |
| -42.5° | 102.4 | 112.6 | 122.0 | 130.7 | 139.1 | 146.4 | 152.5 | 157.7 | 162.3 | 166.2 | 170.1 |
| -45° | 97.4 | 107.1 | 116.4 | 125.2 | 133.7 | 141.2 | 147.5 | 153.0 | 157.5 | 161.5 | 165.0 |
| -47.5° | 92.2 | 101.4 | 110.4 | 119.4 | 127.7 | 135.4 | 142.2 | 147.7 | 152.5 | 156.5 | 160.1 |
| -50° | 86.6 | 95.4 | 104.4 | 113.0 | 121.3 | 129.0 | 135.9 | 141.8 | 146.8 | 151.2 | 154.9 |
| -52.5° | 80.7 | 89.1 | 97.8 | 106.3 | 114.4 | 121.9 | 128.8 | 134.8 | 140.1 | 145.0 | 148.9 |
| -55° | 74.6 | 82.6 | 91.0 | 99.2 | 107.0 | 114.3 | 121.0 | 126.9 | 132.7 | 137.4 | 141.9 |
| -57.5° | 68.5 | 76.1 | 83.9 | 91.6 | 99.1 | 106.3 | 112.4 | 118.4 | 123.8 | 128.9 | 133.6 |
| -60° | 62.3 | 69.4 | 76.5 | 83.7 | 90.9 | 97.4 | 103.5 | 109.1 | 114.4 | 119.5 | 124.0 |
| -62.5° | 55.9 | 62.5 | 69.0 | 75.4 | 82.0 | 88.3 | 93.9 | 99.3 | 104.5 | 109.1 | 113.5 |
| -65° | 49.5 | 55.5 | 61.5 | 67.3 | 72.9 | 78.6 | 84.0 | 89.1 | 93.8 | 98.1 | 102.1 |
| -67.5° | 42.9 | 48.2 | 53.7 | 59.1 | 64.1 | 68.9 | 73.9 | 78.6 | 83.0 | 86.8 | 90.3 |
| -70° | 36.6 | 40.9 | 45.6 | 50.3 | 55.0 | 59.1 | 63.2 | 67.5 | 71.7 | 75.3 | 78.5 |
| -72.5° | 30.3 | 34.1 | 37.8 | 41.4 | 45.4 | 49.1 | 52.6 | 55.9 | 59.2 | 62.7 | 65.8 |
| -75° | 24.6 | 27.2 | 30.3 | 33.4 | 36.5 | 39.4 | 42.2 | 45.2 | 47.9 | 50.6 | 53.1 |
| -77.5° | 19.5 | 21.5 | 23.6 | 25.7 | 27.9 | 30.3 | 32.7 | 35.0 | 37.1 | 39.1 | 41.1 |
| -80° | 14.5 | 15.8 | 17.3 | 18.8 | 20.4 | 22.0 | 23.6 | 25.1 | 26.6 | 27.9 | 29.3 |
| -82.5° | 9.9 | 10.9 | 11.9 | 12.7 | 13.5 | 14.2 | 14.9 | 15.9 | 17.2 | 18.4 | 19.5 |
| -85° | 5.6 | 6.1 | 6.8 | 7.4 | 8.0 | 8.6 | 9.1 | 9.5 | 10.1 | 10.7 | 11.3 |
| -87.5° | 2.8 | 3.0 | 3.3 | 3.5 | 3.7 | 3.9 | 4.1 | 4.3 | 4.5 | 4.7 | 4.8 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|-------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 5.0 | 4.9 | 4.9 | 4.7 | 4.6 | 4.9 | 5.3 | 5.6 | 5.9 | 6.0 | 6.0 |
| 85° | 12.0 | 12.3 | 12.7 | 13.0 | 13.4 | 13.8 | 14.1 | 14.4 | 14.7 | 15.1 | 15.5 |
| 82.5° | 20.4 | 21.2 | 22.0 | 22.7 | 23.3 | 24.1 | 24.9 | 25.6 | 26.2 | 26.6 | 27.0 |
| 80° | 30.7 | 32.1 | 33.3 | 34.4 | 35.4 | 36.6 | 37.8 | 38.9 | 39.8 | 40.4 | 40.9 |
| 77.5° | 43.1 | 44.8 | 46.4 | 47.9 | 49.4 | 50.8 | 51.9 | 52.9 | 53.6 | 54.6 | 55.4 |
| 75° | 55.5 | 57.8 | 60.0 | 61.9 | 63.7 | 65.2 | 66.6 | 67.9 | 69.0 | 70.1 | 70.9 |
| 72.5° | 68.7 | 71.4 | 73.7 | 75.8 | 77.8 | 79.8 | 81.7 | 83.3 | 84.8 | 86.0 | 87.0 |
| 70° | 81.4 | 84.3 | 87.1 | 89.8 | 92.2 | 94.4 | 96.4 | 98.2 | 99.8 | 101.1 | 102.2 |
| 67.5° | 93.7 | 96.9 | 100.2 | 103.1 | 105.8 | 108.1 | 110.4 | 112.5 | 114.4 | 115.8 | 116.8 |
| 65° | 105.9 | 109.5 | 112.9 | 116.0 | 118.7 | 121.1 | 123.7 | 125.9 | 127.8 | 129.1 | 130.1 |
| 62.5° | 117.8 | 121.6 | 124.9 | 128.1 | 131.1 | 133.7 | 135.9 | 137.9 | 139.8 | 141.3 | 142.3 |
| 60° | 128.3 | 132.3 | 135.6 | 138.6 | 141.4 | 143.9 | 146.1 | 148.2 | 150.2 | 151.9 | 153.3 |
| 57.5° | 137.6 | 141.4 | 144.7 | 147.4 | 149.9 | 152.1 | 154.2 | 156.0 | 157.4 | 158.5 | 159.4 |
| 55° | 145.8 | 149.1 | 152.2 | 154.8 | 157.1 | 158.9 | 160.5 | 161.7 | 162.7 | 163.4 | 163.9 |
| 52.5° | 152.7 | 155.8 | 158.9 | 161.5 | 163.1 | 164.7 | 166.0 | 167.5 | 168.4 | 168.5 | 168.4 |
| 50° | 158.3 | 161.6 | 164.3 | 166.6 | 168.9 | 171.5 | 174.2 | 175.5 | 176.1 | 175.7 | 175.2 |
| 47.5° | 163.4 | 166.6 | 169.6 | 172.5 | 175.9 | 180.1 | 184.5 | 186.5 | 186.4 | 185.5 | 185.0 |
| 45° | 168.4 | 171.9 | 175.5 | 179.9 | 184.6 | 190.1 | 195.2 | 198.5 | 198.4 | 198.5 | 199.3 |
| 42.5° | 173.7 | 178.0 | 182.9 | 188.9 | 195.0 | 201.2 | 206.6 | 210.6 | 213.6 | 217.3 | 220.3 |
| 40° | 180.1 | 184.9 | 192.2 | 199.6 | 207.6 | 214.2 | 222.7 | 229.9 | 235.9 | 241.3 | 245.4 |
| 37.5° | 187.7 | 194.6 | 203.9 | 213.4 | 223.7 | 234.1 | 243.9 | 253.1 | 260.9 | 269.9 | 276.5 |
| 35° | 196.8 | 206.7 | 217.9 | 229.8 | 242.6 | 255.8 | 268.4 | 283.1 | 295.9 | 307.4 | 316.8 |
| 32.5° | 207.4 | 219.4 | 233.1 | 248.9 | 264.9 | 282.3 | 300.6 | 319.3 | 337.4 | 356.3 | 375.1 |
| 30° | 218.0 | 233.8 | 251.4 | 270.6 | 289.4 | 312.1 | 335.8 | 366.5 | 398.8 | 435.5 | 492.0 |
| 27.5° | 231.0 | 249.9 | 270.2 | 292.4 | 318.3 | 347.4 | 393.0 | 449.8 | 546.8 | 619.2 | 813.9 |
| 25° | 243.7 | 265.2 | 291.4 | 320.1 | 354.9 | 408.1 | 517.2 | 643.5 | 924.6 | 1187.8 | 1491.9 |
| 22.5° | 256.6 | 283.4 | 314.8 | 349.8 | 410.3 | 547.2 | 755.0 | 1135.7 | 1570.0 | 2031.0 | 2500.5 |
| 20° | 269.5 | 301.2 | 340.5 | 398.9 | 525.6 | 759.7 | 1226.3 | 1837.9 | 2455.1 | 3208.9 | 3860.8 |
| 17.5° | 284.2 | 323.4 | 374.7 | 462.6 | 671.3 | 1173.1 | 1863.2 | 2711.9 | 3666.8 | 4636.1 | 5449.8 |
| 15° | 296.2 | 342.1 | 410.9 | 582.8 | 976.7 | 1642.4 | 2545.5 | 3695.9 | 4998.1 | 6223.3 | 7268.5 |
| 12.5° | 309.6 | 363.0 | 453.5 | 680.2 | 1258.4 | 2133.7 | 3323.9 | 4739.6 | 6301.7 | 7980.5 | 10638.8 |
| 10° | 321.9 | 384.0 | 524.8 | 882.6 | 1583.2 | 2630.2 | 4021.0 | 5616.1 | 7510.6 | 10871.9 | 17155.5 |
| 7.5° | 332.2 | 400.6 | 578.5 | 1033.4 | 1877.2 | 3098.6 | 4589.2 | 6365.6 | 9213.8 | 14861.0 | 25434.8 |
| 5° | 339.2 | 411.6 | 615.8 | 1146.3 | 2111.4 | 3444.1 | 4952.5 | 6859.1 | 10951.5 | 19737.2 | 32469.1 |
| 2.5° | 344.2 | 417.5 | 635.7 | 1212.1 | 2259.6 | 3672.8 | 5209.9 | 7191.2 | 12118.2 | 22557.8 | 37474.7 |
| 0° | 347.9 | 419.3 | 639.7 | 1269.2 | 2309.8 | 3750.4 | 5222.5 | 7280.3 | 12518.2 | 23659.1 | 39258.4 |
| -2.5° | 344.2 | 417.5 | 635.7 | 1212.1 | 2259.6 | 3672.8 | 5209.9 | 7191.2 | 12118.2 | 22557.8 | 37474.7 |
| -5° | 339.2 | 411.6 | 615.8 | 1146.3 | 2111.4 | 3444.1 | 4952.5 | 6859.1 | 10951.5 | 19737.2 | 32469.1 |
| -7.5° | 332.2 | 400.6 | 578.5 | 1033.4 | 1877.2 | 3098.6 | 4589.2 | 6365.6 | 9213.8 | 14861.0 | 25434.8 |
| -10° | 321.9 | 384.0 | 524.8 | 882.6 | 1583.2 | 2630.2 | 4021.0 | 5616.1 | 7510.6 | 10871.9 | 17155.5 |
| -12.5° | 309.6 | 363.0 | 453.5 | 680.2 | 1258.4 | 2133.7 | 3323.9 | 4739.6 | 6301.7 | 7980.5 | 10638.8 |
| -15° | 296.2 | 342.1 | 410.9 | 582.8 | 976.7 | 1642.4 | 2545.5 | 3695.9 | 4998.1 | 6223.3 | 7268.5 |
| -17.5° | 284.2 | 323.4 | 374.7 | 462.6 | 671.3 | 1173.1 | 1863.2 | 2711.9 | 3666.8 | 4636.1 | 5449.8 |
| -20° | 269.5 | 301.2 | 340.5 | 398.9 | 525.6 | 759.7 | 1226.3 | 1837.9 | 2455.1 | 3208.9 | 3860.8 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|
| -22.5° | 256.6 | 283.4 | 314.8 | 349.8 | 410.3 | 547.2 | 755.0 | 1135.7 | 1570.0 | 2031.0 | 2500.5 |
| -25° | 243.7 | 265.2 | 291.4 | 320.1 | 354.9 | 408.1 | 517.2 | 643.5 | 924.6 | 1187.8 | 1491.9 |
| -27.5° | 231.0 | 249.9 | 270.2 | 292.4 | 318.3 | 347.4 | 393.0 | 449.8 | 546.8 | 619.2 | 813.9 |
| -30° | 218.0 | 233.8 | 251.4 | 270.6 | 289.4 | 312.1 | 335.8 | 366.5 | 398.8 | 435.5 | 492.0 |
| -32.5° | 207.4 | 219.4 | 233.1 | 248.9 | 264.9 | 282.3 | 300.6 | 319.3 | 337.4 | 356.3 | 375.1 |
| -35° | 196.8 | 206.7 | 217.9 | 229.8 | 242.6 | 255.8 | 268.4 | 283.1 | 295.9 | 307.4 | 316.8 |
| -37.5° | 187.7 | 194.6 | 203.9 | 213.4 | 223.7 | 234.1 | 243.9 | 253.1 | 260.9 | 269.9 | 276.5 |
| -40° | 180.1 | 184.9 | 192.2 | 199.6 | 207.6 | 214.2 | 222.7 | 229.9 | 235.9 | 241.3 | 245.4 |
| -42.5° | 173.7 | 178.0 | 182.9 | 188.9 | 195.0 | 201.2 | 206.6 | 210.6 | 213.6 | 217.3 | 220.3 |
| -45° | 168.4 | 171.9 | 175.5 | 179.9 | 184.6 | 190.1 | 195.2 | 198.5 | 198.4 | 198.5 | 199.3 |
| -47.5° | 163.4 | 166.6 | 169.6 | 172.5 | 175.9 | 180.1 | 184.5 | 186.5 | 186.4 | 185.5 | 185.0 |
| -50° | 158.3 | 161.6 | 164.3 | 166.6 | 168.9 | 171.5 | 174.2 | 175.5 | 176.1 | 175.7 | 175.2 |
| -52.5° | 152.7 | 155.8 | 158.9 | 161.5 | 163.1 | 164.7 | 166.0 | 167.5 | 168.4 | 168.5 | 168.4 |
| -55° | 145.8 | 149.1 | 152.2 | 154.8 | 157.1 | 158.9 | 160.5 | 161.7 | 162.7 | 163.4 | 163.9 |
| -57.5° | 137.6 | 141.4 | 144.7 | 147.4 | 149.9 | 152.1 | 154.2 | 156.0 | 157.4 | 158.5 | 159.4 |
| -60° | 128.3 | 132.3 | 135.6 | 138.6 | 141.4 | 143.9 | 146.1 | 148.2 | 150.2 | 151.9 | 153.3 |
| -62.5° | 117.8 | 121.6 | 124.9 | 128.1 | 131.1 | 133.7 | 135.9 | 137.9 | 139.8 | 141.3 | 142.3 |
| -65° | 105.9 | 109.5 | 112.9 | 116.0 | 118.7 | 121.1 | 123.7 | 125.9 | 127.8 | 129.1 | 130.1 |
| -67.5° | 93.7 | 96.9 | 100.2 | 103.1 | 105.8 | 108.1 | 110.4 | 112.5 | 114.4 | 115.8 | 116.8 |
| -70° | 81.4 | 84.3 | 87.1 | 89.8 | 92.2 | 94.4 | 96.4 | 98.2 | 99.8 | 101.1 | 102.2 |
| -72.5° | 68.7 | 71.4 | 73.7 | 75.8 | 77.8 | 79.8 | 81.7 | 83.3 | 84.8 | 86.0 | 87.0 |
| -75° | 55.5 | 57.8 | 60.0 | 61.9 | 63.7 | 65.2 | 66.6 | 67.9 | 69.0 | 70.1 | 70.9 |
| -77.5° | 43.1 | 44.8 | 46.4 | 47.9 | 49.4 | 50.8 | 51.9 | 52.9 | 53.6 | 54.6 | 55.4 |
| -80° | 30.7 | 32.1 | 33.3 | 34.4 | 35.4 | 36.6 | 37.8 | 38.9 | 39.8 | 40.4 | 40.9 |
| -82.5° | 20.4 | 21.2 | 22.0 | 22.7 | 23.3 | 24.1 | 24.9 | 25.6 | 26.2 | 26.6 | 27.0 |
| -85° | 12.0 | 12.3 | 12.7 | 13.0 | 13.4 | 13.8 | 14.1 | 14.4 | 14.7 | 15.1 | 15.5 |
| -87.5° | 5.0 | 4.9 | 4.9 | 4.7 | 4.6 | 4.9 | 5.3 | 5.6 | 5.9 | 6.0 | 6.0 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 6.0 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | 6.0 | 6.0 | 6.0 | 5.9 | 5.6 |
| 85° | 15.9 | 16.2 | 15.8 | 15.3 | 15.8 | 16.2 | 15.9 | 15.5 | 15.1 | 14.7 | 14.4 |
| 82.5° | 27.2 | 27.4 | 27.5 | 27.5 | 27.5 | 27.4 | 27.2 | 27.0 | 26.6 | 26.2 | 25.6 |
| 80° | 41.3 | 41.6 | 42.2 | 42.8 | 42.2 | 41.6 | 41.3 | 40.9 | 40.4 | 39.8 | 38.9 |
| 77.5° | 56.2 | 56.8 | 57.0 | 57.1 | 57.0 | 56.8 | 56.2 | 55.4 | 54.6 | 53.6 | 52.9 |
| 75° | 71.6 | 72.0 | 73.3 | 74.5 | 73.3 | 72.0 | 71.6 | 70.9 | 70.1 | 69.0 | 67.9 |
| 72.5° | 87.8 | 88.3 | 89.2 | 89.8 | 89.2 | 88.3 | 87.8 | 87.0 | 86.0 | 84.8 | 83.3 |
| 70° | 103.0 | 103.6 | 104.0 | 104.1 | 104.0 | 103.6 | 103.0 | 102.2 | 101.1 | 99.8 | 98.2 |
| 67.5° | 117.5 | 117.8 | 117.7 | 117.3 | 117.7 | 117.8 | 117.5 | 116.8 | 115.8 | 114.4 | 112.5 |
| 65° | 130.7 | 131.1 | 131.0 | 130.6 | 131.0 | 131.1 | 130.7 | 130.1 | 129.1 | 127.8 | 125.9 |
| 62.5° | 143.0 | 143.4 | 143.8 | 143.9 | 143.8 | 143.4 | 143.0 | 142.3 | 141.3 | 139.8 | 137.9 |
| 60° | 154.4 | 155.4 | 155.9 | 156.1 | 155.9 | 155.4 | 154.4 | 153.3 | 151.9 | 150.2 | 148.2 |
| 57.5° | 160.2 | 160.8 | 161.1 | 161.2 | 161.1 | 160.8 | 160.2 | 159.4 | 158.5 | 157.4 | 156.0 |
| 55° | 164.2 | 164.2 | 163.8 | 163.2 | 163.8 | 164.2 | 164.2 | 163.9 | 163.4 | 162.7 | 161.7 |
| 52.5° | 168.1 | 167.5 | 167.2 | 167.3 | 167.2 | 167.5 | 168.1 | 168.4 | 168.5 | 168.4 | 167.5 |
| 50° | 174.7 | 173.7 | 173.3 | 173.4 | 173.3 | 173.7 | 174.7 | 175.2 | 175.7 | 176.1 | 175.5 |
| 47.5° | 185.6 | 186.0 | 186.4 | 186.7 | 186.4 | 186.0 | 185.6 | 185.0 | 185.5 | 186.4 | 186.5 |
| 45° | 201.3 | 202.7 | 203.6 | 204.0 | 203.6 | 202.7 | 201.3 | 199.3 | 198.5 | 198.4 | 198.5 |
| 42.5° | 223.3 | 225.1 | 225.7 | 225.5 | 225.7 | 225.1 | 223.3 | 220.3 | 217.3 | 213.6 | 210.6 |
| 40° | 249.7 | 253.1 | 255.1 | 255.1 | 255.1 | 253.1 | 249.7 | 245.4 | 241.3 | 235.9 | 229.9 |
| 37.5° | 282.5 | 287.2 | 289.4 | 288.7 | 289.4 | 287.2 | 282.5 | 276.5 | 269.9 | 260.9 | 253.1 |
| 35° | 324.0 | 328.5 | 330.4 | 332.6 | 330.4 | 328.5 | 324.0 | 316.8 | 307.4 | 295.9 | 283.1 |
| 32.5° | 390.0 | 399.3 | 403.0 | 397.9 | 403.0 | 399.3 | 390.0 | 375.1 | 356.3 | 337.4 | 319.3 |
| 30° | 530.2 | 564.1 | 586.7 | 597.9 | 586.7 | 564.1 | 530.2 | 492.0 | 435.5 | 398.8 | 366.5 |
| 27.5° | 947.8 | 1036.5 | 1074.0 | 1094.7 | 1074.0 | 1036.5 | 947.8 | 813.9 | 619.2 | 546.8 | 449.8 |
| 25° | 1752.3 | 1941.5 | 2050.4 | 2041.5 | 2050.4 | 1941.5 | 1752.3 | 1491.9 | 1187.8 | 924.6 | 643.5 |
| 22.5° | 2936.7 | 3235.1 | 3414.2 | 3480.0 | 3414.2 | 3235.1 | 2936.7 | 2500.5 | 2031.0 | 1570.0 | 1135.7 |
| 20° | 4405.0 | 4739.7 | 4914.7 | 4941.0 | 4914.7 | 4739.7 | 4405.0 | 3860.8 | 3208.9 | 2455.1 | 1837.9 |
| 17.5° | 6090.2 | 6407.5 | 6591.9 | 6589.7 | 6591.9 | 6407.5 | 6090.2 | 5449.8 | 4636.1 | 3666.8 | 2711.9 |
| 15° | 8691.9 | 9920.0 | 10612.6 | 10511.4 | 10612.6 | 9920.0 | 8691.9 | 7268.5 | 6223.3 | 4998.1 | 3695.9 |
| 12.5° | 14242.2 | 19147.6 | 22190.4 | 22941.9 | 22190.4 | 19147.6 | 14242.2 | 10638.8 | 7980.5 | 6301.7 | 4739.6 |
| 10° | 25167.9 | 32506.7 | 38367.6 | 40061.3 | 38367.6 | 32506.7 | 25167.9 | 17155.5 | 10871.9 | 7510.6 | 5616.1 |
| 7.5° | 36202.3 | 44912.3 | 48496.8 | 48913.3 | 48496.8 | 44912.3 | 36202.3 | 25434.8 | 14861.0 | 9213.8 | 6365.6 |
| 5° | 44531.2 | 53393.9 | 54419.7 | 51842.9 | 54419.7 | 53393.9 | 44531.2 | 32469.1 | 19737.2 | 10951.5 | 6859.1 |
| 2.5° | 50028.9 | 56724.8 | 57681.0 | 56294.1 | 57681.0 | 56724.8 | 50028.9 | 37474.7 | 22557.8 | 12118.2 | 7191.2 |
| 0° | 51282.7 | 55839.1 | 57197.5 | 57346.0 | 57197.5 | 55839.1 | 51282.7 | 39258.4 | 23659.1 | 12518.2 | 7280.3 |
| -2.5° | 50028.9 | 56724.8 | 57681.0 | 56294.1 | 57681.0 | 56724.8 | 50028.9 | 37474.7 | 22557.8 | 12118.2 | 7191.2 |
| -5° | 44531.2 | 53393.9 | 54419.7 | 51842.9 | 54419.7 | 53393.9 | 44531.2 | 32469.1 | 19737.2 | 10951.5 | 6859.1 |
| -7.5° | 36202.3 | 44912.3 | 48496.8 | 48913.3 | 48496.8 | 44912.3 | 36202.3 | 25434.8 | 14861.0 | 9213.8 | 6365.6 |
| -10° | 25167.9 | 32506.7 | 38367.6 | 40061.3 | 38367.6 | 32506.7 | 25167.9 | 17155.5 | 10871.9 | 7510.6 | 5616.1 |
| -12.5° | 14242.2 | 19147.6 | 22190.4 | 22941.9 | 22190.4 | 19147.6 | 14242.2 | 10638.8 | 7980.5 | 6301.7 | 4739.6 |
| -15° | 8691.9 | 9920.0 | 10612.6 | 10511.4 | 10612.6 | 9920.0 | 8691.9 | 7268.5 | 6223.3 | 4998.1 | 3695.9 |
| -17.5° | 6090.2 | 6407.5 | 6591.9 | 6589.7 | 6591.9 | 6407.5 | 6090.2 | 5449.8 | 4636.1 | 3666.8 | 2711.9 |
| -20° | 4405.0 | 4739.7 | 4914.7 | 4941.0 | 4914.7 | 4739.7 | 4405.0 | 3860.8 | 3208.9 | 2455.1 | 1837.9 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 2936.7 | 3235.1 | 3414.2 | 3480.0 | 3414.2 | 3235.1 | 2936.7 | 2500.5 | 2031.0 | 1570.0 | 1135.7 |
| -25° | 1752.3 | 1941.5 | 2050.4 | 2041.5 | 2050.4 | 1941.5 | 1752.3 | 1491.9 | 1187.8 | 924.6 | 643.5 |
| -27.5° | 947.8 | 1036.5 | 1074.0 | 1094.7 | 1074.0 | 1036.5 | 947.8 | 813.9 | 619.2 | 546.8 | 449.8 |
| -30° | 530.2 | 564.1 | 586.7 | 597.9 | 586.7 | 564.1 | 530.2 | 492.0 | 435.5 | 398.8 | 366.5 |
| -32.5° | 390.0 | 399.3 | 403.0 | 397.9 | 403.0 | 399.3 | 390.0 | 375.1 | 356.3 | 337.4 | 319.3 |
| -35° | 324.0 | 328.5 | 330.4 | 332.6 | 330.4 | 328.5 | 324.0 | 316.8 | 307.4 | 295.9 | 283.1 |
| -37.5° | 282.5 | 287.2 | 289.4 | 288.7 | 289.4 | 287.2 | 282.5 | 276.5 | 269.9 | 260.9 | 253.1 |
| -40° | 249.7 | 253.1 | 255.1 | 255.1 | 255.1 | 253.1 | 249.7 | 245.4 | 241.3 | 235.9 | 229.9 |
| -42.5° | 223.3 | 225.1 | 225.7 | 225.5 | 225.7 | 225.1 | 223.3 | 220.3 | 217.3 | 213.6 | 210.6 |
| -45° | 201.3 | 202.7 | 203.6 | 204.0 | 203.6 | 202.7 | 201.3 | 199.3 | 198.5 | 198.4 | 198.5 |
| -47.5° | 185.6 | 186.0 | 186.4 | 186.7 | 186.4 | 186.0 | 185.6 | 185.0 | 185.5 | 186.4 | 186.5 |
| -50° | 174.7 | 173.7 | 173.3 | 173.4 | 173.3 | 173.7 | 174.7 | 175.2 | 175.7 | 176.1 | 175.5 |
| -52.5° | 168.1 | 167.5 | 167.2 | 167.3 | 167.2 | 167.5 | 168.1 | 168.4 | 168.5 | 168.4 | 167.5 |
| -55° | 164.2 | 164.2 | 163.8 | 163.2 | 163.8 | 164.2 | 164.2 | 163.9 | 163.4 | 162.7 | 161.7 |
| -57.5° | 160.2 | 160.8 | 161.1 | 161.2 | 161.1 | 160.8 | 160.2 | 159.4 | 158.5 | 157.4 | 156.0 |
| -60° | 154.4 | 155.4 | 155.9 | 156.1 | 155.9 | 155.4 | 154.4 | 153.3 | 151.9 | 150.2 | 148.2 |
| -62.5° | 143.0 | 143.4 | 143.8 | 143.9 | 143.8 | 143.4 | 143.0 | 142.3 | 141.3 | 139.8 | 137.9 |
| -65° | 130.7 | 131.1 | 131.0 | 130.6 | 131.0 | 131.1 | 130.7 | 130.1 | 129.1 | 127.8 | 125.9 |
| -67.5° | 117.5 | 117.8 | 117.7 | 117.3 | 117.7 | 117.8 | 117.5 | 116.8 | 115.8 | 114.4 | 112.5 |
| -70° | 103.0 | 103.6 | 104.0 | 104.1 | 104.0 | 103.6 | 103.0 | 102.2 | 101.1 | 99.8 | 98.2 |
| -72.5° | 87.8 | 88.3 | 89.2 | 89.8 | 89.2 | 88.3 | 87.8 | 87.0 | 86.0 | 84.8 | 83.3 |
| -75° | 71.6 | 72.0 | 73.3 | 74.5 | 73.3 | 72.0 | 71.6 | 70.9 | 70.1 | 69.0 | 67.9 |
| -77.5° | 56.2 | 56.8 | 57.0 | 57.1 | 57.0 | 56.8 | 56.2 | 55.4 | 54.6 | 53.6 | 52.9 |
| -80° | 41.3 | 41.6 | 42.2 | 42.8 | 42.2 | 41.6 | 41.3 | 40.9 | 40.4 | 39.8 | 38.9 |
| -82.5° | 27.2 | 27.4 | 27.5 | 27.5 | 27.5 | 27.4 | 27.2 | 27.0 | 26.6 | 26.2 | 25.6 |
| -85° | 15.9 | 16.2 | 15.8 | 15.3 | 15.8 | 16.2 | 15.9 | 15.5 | 15.1 | 14.7 | 14.4 |
| -87.5° | 6.0 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | 6.0 | 6.0 | 6.0 | 5.9 | 5.6 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 5.3 | 4.9 | 4.6 | 4.7 | 4.9 | 4.9 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 |
| 85° | 14.1 | 13.8 | 13.4 | 13.0 | 12.7 | 12.3 | 12.0 | 11.3 | 10.7 | 10.1 | 9.5 |
| 82.5° | 24.9 | 24.1 | 23.3 | 22.7 | 22.0 | 21.2 | 20.4 | 19.5 | 18.4 | 17.2 | 15.9 |
| 80° | 37.8 | 36.6 | 35.4 | 34.4 | 33.3 | 32.1 | 30.7 | 29.3 | 27.9 | 26.6 | 25.1 |
| 77.5° | 51.9 | 50.8 | 49.4 | 47.9 | 46.4 | 44.8 | 43.1 | 41.1 | 39.1 | 37.1 | 35.0 |
| 75° | 66.6 | 65.2 | 63.7 | 61.9 | 60.0 | 57.8 | 55.5 | 53.1 | 50.6 | 47.9 | 45.2 |
| 72.5° | 81.7 | 79.8 | 77.8 | 75.8 | 73.7 | 71.4 | 68.7 | 65.8 | 62.7 | 59.2 | 55.9 |
| 70° | 96.4 | 94.4 | 92.2 | 89.8 | 87.1 | 84.3 | 81.4 | 78.5 | 75.3 | 71.7 | 67.5 |
| 67.5° | 110.4 | 108.1 | 105.8 | 103.1 | 100.2 | 96.9 | 93.7 | 90.3 | 86.8 | 83.0 | 78.6 |
| 65° | 123.7 | 121.1 | 118.7 | 116.0 | 112.9 | 109.5 | 105.9 | 102.1 | 98.1 | 93.8 | 89.1 |
| 62.5° | 135.9 | 133.7 | 131.1 | 128.1 | 124.9 | 121.6 | 117.8 | 113.5 | 109.1 | 104.5 | 99.3 |
| 60° | 146.1 | 143.9 | 141.4 | 138.6 | 135.6 | 132.3 | 128.3 | 124.0 | 119.5 | 114.4 | 109.1 |
| 57.5° | 154.2 | 152.1 | 149.9 | 147.4 | 144.7 | 141.4 | 137.6 | 133.6 | 128.9 | 123.8 | 118.4 |
| 55° | 160.5 | 158.9 | 157.1 | 154.8 | 152.2 | 149.1 | 145.8 | 141.9 | 137.4 | 132.7 | 126.9 |
| 52.5° | 166.0 | 164.7 | 163.1 | 161.5 | 158.9 | 155.8 | 152.7 | 148.9 | 145.0 | 140.1 | 134.8 |
| 50° | 174.2 | 171.5 | 168.9 | 166.6 | 164.3 | 161.6 | 158.3 | 154.9 | 151.2 | 146.8 | 141.8 |
| 47.5° | 184.5 | 180.1 | 175.9 | 172.5 | 169.6 | 166.6 | 163.4 | 160.1 | 156.5 | 152.5 | 147.7 |
| 45° | 195.2 | 190.1 | 184.6 | 179.9 | 175.5 | 171.9 | 168.4 | 165.0 | 161.5 | 157.5 | 153.0 |
| 42.5° | 206.6 | 201.2 | 195.0 | 188.9 | 182.9 | 178.0 | 173.7 | 170.1 | 166.2 | 162.3 | 157.7 |
| 40° | 222.7 | 214.2 | 207.6 | 199.6 | 192.2 | 184.9 | 180.1 | 175.3 | 171.0 | 166.6 | 162.1 |
| 37.5° | 243.9 | 234.1 | 223.7 | 213.4 | 203.9 | 194.6 | 187.7 | 181.7 | 176.1 | 171.2 | 166.1 |
| 35° | 268.4 | 255.8 | 242.6 | 229.8 | 217.9 | 206.7 | 196.8 | 189.0 | 182.3 | 176.2 | 170.3 |
| 32.5° | 300.6 | 282.3 | 264.9 | 248.9 | 233.1 | 219.4 | 207.4 | 197.3 | 189.2 | 182.2 | 175.2 |
| 30° | 335.8 | 312.1 | 289.4 | 270.6 | 251.4 | 233.8 | 218.0 | 206.1 | 196.6 | 188.5 | 180.4 |
| 27.5° | 393.0 | 347.4 | 318.3 | 292.4 | 270.2 | 249.9 | 231.0 | 213.9 | 203.5 | 194.8 | 186.0 |
| 25° | 517.2 | 408.1 | 354.9 | 320.1 | 291.4 | 265.2 | 243.7 | 224.2 | 209.6 | 200.2 | 189.0 |
| 22.5° | 755.0 | 547.2 | 410.3 | 349.8 | 314.8 | 283.4 | 256.6 | 234.6 | 214.4 | 202.5 | 191.1 |
| 20° | 1226.3 | 759.7 | 525.6 | 398.9 | 340.5 | 301.2 | 269.5 | 244.7 | 222.4 | 205.2 | 192.5 |
| 17.5° | 1863.2 | 1173.1 | 671.3 | 462.6 | 374.7 | 323.4 | 284.2 | 254.1 | 229.6 | 208.2 | 193.4 |
| 15° | 2545.5 | 1642.4 | 976.7 | 582.8 | 410.9 | 342.1 | 296.2 | 262.6 | 236.2 | 212.6 | 195.5 |
| 12.5° | 3323.9 | 2133.7 | 1258.4 | 680.2 | 453.5 | 363.0 | 309.6 | 272.1 | 242.9 | 217.9 | 198.9 |
| 10° | 4021.0 | 2630.2 | 1583.2 | 882.6 | 524.8 | 384.0 | 321.9 | 280.5 | 249.0 | 222.3 | 201.6 |
| 7.5° | 4589.2 | 3098.6 | 1877.2 | 1033.4 | 578.5 | 400.6 | 332.2 | 287.5 | 254.1 | 225.5 | 203.6 |
| 5° | 4952.5 | 3444.1 | 2111.4 | 1146.3 | 615.8 | 411.6 | 339.2 | 292.7 | 258.0 | 227.5 | 204.8 |
| 2.5° | 5209.9 | 3672.8 | 2259.6 | 1212.1 | 635.7 | 417.5 | 344.2 | 295.9 | 260.8 | 230.0 | 206.7 |
| 0° | 5222.5 | 3750.4 | 2309.8 | 1269.2 | 639.7 | 419.3 | 347.9 | 296.9 | 262.2 | 231.6 | 208.1 |
| -2.5° | 5209.9 | 3672.8 | 2259.6 | 1212.1 | 635.7 | 417.5 | 344.2 | 295.9 | 260.8 | 230.0 | 206.7 |
| -5° | 4952.5 | 3444.1 | 2111.4 | 1146.3 | 615.8 | 411.6 | 339.2 | 292.7 | 258.0 | 227.5 | 204.8 |
| -7.5° | 4589.2 | 3098.6 | 1877.2 | 1033.4 | 578.5 | 400.6 | 332.2 | 287.5 | 254.1 | 225.5 | 203.6 |
| -10° | 4021.0 | 2630.2 | 1583.2 | 882.6 | 524.8 | 384.0 | 321.9 | 280.5 | 249.0 | 222.3 | 201.6 |
| -12.5° | 3323.9 | 2133.7 | 1258.4 | 680.2 | 453.5 | 363.0 | 309.6 | 272.1 | 242.9 | 217.9 | 198.9 |
| -15° | 2545.5 | 1642.4 | 976.7 | 582.8 | 410.9 | 342.1 | 296.2 | 262.6 | 236.2 | 212.6 | 195.5 |
| -17.5° | 1863.2 | 1173.1 | 671.3 | 462.6 | 374.7 | 323.4 | 284.2 | 254.1 | 229.6 | 208.2 | 193.4 |
| -20° | 1226.3 | 759.7 | 525.6 | 398.9 | 340.5 | 301.2 | 269.5 | 244.7 | 222.4 | 205.2 | 192.5 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 755.0 | 547.2 | 410.3 | 349.8 | 314.8 | 283.4 | 256.6 | 234.6 | 214.4 | 202.5 | 191.1 |
| -25° | 517.2 | 408.1 | 354.9 | 320.1 | 291.4 | 265.2 | 243.7 | 224.2 | 209.6 | 200.2 | 189.0 |
| -27.5° | 393.0 | 347.4 | 318.3 | 292.4 | 270.2 | 249.9 | 231.0 | 213.9 | 203.5 | 194.8 | 186.0 |
| -30° | 335.8 | 312.1 | 289.4 | 270.6 | 251.4 | 233.8 | 218.0 | 206.1 | 196.6 | 188.5 | 180.4 |
| -32.5° | 300.6 | 282.3 | 264.9 | 248.9 | 233.1 | 219.4 | 207.4 | 197.3 | 189.2 | 182.2 | 175.2 |
| -35° | 268.4 | 255.8 | 242.6 | 229.8 | 217.9 | 206.7 | 196.8 | 189.0 | 182.3 | 176.2 | 170.3 |
| -37.5° | 243.9 | 234.1 | 223.7 | 213.4 | 203.9 | 194.6 | 187.7 | 181.7 | 176.1 | 171.2 | 166.1 |
| -40° | 222.7 | 214.2 | 207.6 | 199.6 | 192.2 | 184.9 | 180.1 | 175.3 | 171.0 | 166.6 | 162.1 |
| -42.5° | 206.6 | 201.2 | 195.0 | 188.9 | 182.9 | 178.0 | 173.7 | 170.1 | 166.2 | 162.3 | 157.7 |
| -45° | 195.2 | 190.1 | 184.6 | 179.9 | 175.5 | 171.9 | 168.4 | 165.0 | 161.5 | 157.5 | 153.0 |
| -47.5° | 184.5 | 180.1 | 175.9 | 172.5 | 169.6 | 166.6 | 163.4 | 160.1 | 156.5 | 152.5 | 147.7 |
| -50° | 174.2 | 171.5 | 168.9 | 166.6 | 164.3 | 161.6 | 158.3 | 154.9 | 151.2 | 146.8 | 141.8 |
| -52.5° | 166.0 | 164.7 | 163.1 | 161.5 | 158.9 | 155.8 | 152.7 | 148.9 | 145.0 | 140.1 | 134.8 |
| -55° | 160.5 | 158.9 | 157.1 | 154.8 | 152.2 | 149.1 | 145.8 | 141.9 | 137.4 | 132.7 | 126.9 |
| -57.5° | 154.2 | 152.1 | 149.9 | 147.4 | 144.7 | 141.4 | 137.6 | 133.6 | 128.9 | 123.8 | 118.4 |
| -60° | 146.1 | 143.9 | 141.4 | 138.6 | 135.6 | 132.3 | 128.3 | 124.0 | 119.5 | 114.4 | 109.1 |
| -62.5° | 135.9 | 133.7 | 131.1 | 128.1 | 124.9 | 121.6 | 117.8 | 113.5 | 109.1 | 104.5 | 99.3 |
| -65° | 123.7 | 121.1 | 118.7 | 116.0 | 112.9 | 109.5 | 105.9 | 102.1 | 98.1 | 93.8 | 89.1 |
| -67.5° | 110.4 | 108.1 | 105.8 | 103.1 | 100.2 | 96.9 | 93.7 | 90.3 | 86.8 | 83.0 | 78.6 |
| -70° | 96.4 | 94.4 | 92.2 | 89.8 | 87.1 | 84.3 | 81.4 | 78.5 | 75.3 | 71.7 | 67.5 |
| -72.5° | 81.7 | 79.8 | 77.8 | 75.8 | 73.7 | 71.4 | 68.7 | 65.8 | 62.7 | 59.2 | 55.9 |
| -75° | 66.6 | 65.2 | 63.7 | 61.9 | 60.0 | 57.8 | 55.5 | 53.1 | 50.6 | 47.9 | 45.2 |
| -77.5° | 51.9 | 50.8 | 49.4 | 47.9 | 46.4 | 44.8 | 43.1 | 41.1 | 39.1 | 37.1 | 35.0 |
| -80° | 37.8 | 36.6 | 35.4 | 34.4 | 33.3 | 32.1 | 30.7 | 29.3 | 27.9 | 26.6 | 25.1 |
| -82.5° | 24.9 | 24.1 | 23.3 | 22.7 | 22.0 | 21.2 | 20.4 | 19.5 | 18.4 | 17.2 | 15.9 |
| -85° | 14.1 | 13.8 | 13.4 | 13.0 | 12.7 | 12.3 | 12.0 | 11.3 | 10.7 | 10.1 | 9.5 |
| -87.5° | 5.3 | 4.9 | 4.6 | 4.7 | 4.9 | 4.9 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 4.1 | 3.9 | 3.7 | 3.5 | 3.3 | 3.0 | 2.8 | 2.6 | 2.3 | 2.1 | 1.8 |
| 85° | 9.1 | 8.6 | 8.0 | 7.4 | 6.8 | 6.1 | 5.6 | 5.2 | 4.7 | 4.2 | 3.7 |
| 82.5° | 14.9 | 14.2 | 13.5 | 12.7 | 11.9 | 10.9 | 9.9 | 8.8 | 7.5 | 6.3 | 5.5 |
| 80° | 23.6 | 22.0 | 20.4 | 18.8 | 17.3 | 15.8 | 14.5 | 13.0 | 11.3 | 9.6 | 8.0 |
| 77.5° | 32.7 | 30.3 | 27.9 | 25.7 | 23.6 | 21.5 | 19.5 | 17.4 | 15.0 | 12.8 | 10.7 |
| 75° | 42.2 | 39.4 | 36.5 | 33.4 | 30.3 | 27.2 | 24.6 | 22.0 | 19.1 | 16.1 | 13.5 |
| 72.5° | 52.6 | 49.1 | 45.4 | 41.4 | 37.8 | 34.1 | 30.3 | 26.6 | 23.4 | 20.0 | 16.4 |
| 70° | 63.2 | 59.1 | 55.0 | 50.3 | 45.6 | 40.9 | 36.6 | 32.1 | 27.6 | 23.8 | 19.8 |
| 67.5° | 73.9 | 68.9 | 64.1 | 59.1 | 53.7 | 48.2 | 42.9 | 37.8 | 32.8 | 27.6 | 23.2 |
| 65° | 84.0 | 78.6 | 72.9 | 67.3 | 61.5 | 55.5 | 49.5 | 43.6 | 37.8 | 32.1 | 26.5 |
| 62.5° | 93.9 | 88.3 | 82.0 | 75.4 | 69.0 | 62.5 | 55.9 | 49.5 | 42.9 | 36.6 | 30.3 |
| 60° | 103.5 | 97.4 | 90.9 | 83.7 | 76.5 | 69.4 | 62.3 | 55.3 | 48.1 | 40.9 | 34.1 |
| 57.5° | 112.4 | 106.3 | 99.1 | 91.6 | 83.9 | 76.1 | 68.5 | 60.9 | 53.2 | 45.4 | 37.8 |
| 55° | 121.0 | 114.3 | 107.0 | 99.2 | 91.0 | 82.6 | 74.6 | 66.5 | 58.2 | 49.8 | 41.4 |
| 52.5° | 128.8 | 121.9 | 114.4 | 106.3 | 97.8 | 89.1 | 80.7 | 71.8 | 63.0 | 54.1 | 45.2 |
| 50° | 135.9 | 129.0 | 121.3 | 113.0 | 104.4 | 95.4 | 86.6 | 77.2 | 67.7 | 58.3 | 48.9 |
| 47.5° | 142.2 | 135.4 | 127.7 | 119.4 | 110.4 | 101.4 | 92.2 | 82.6 | 72.3 | 62.4 | 52.5 |
| 45° | 147.5 | 141.2 | 133.7 | 125.2 | 116.4 | 107.1 | 97.4 | 87.7 | 77.0 | 66.3 | 56.0 |
| 42.5° | 152.5 | 146.4 | 139.1 | 130.7 | 122.0 | 112.6 | 102.4 | 92.3 | 81.5 | 70.1 | 59.3 |
| 40° | 156.8 | 151.0 | 144.1 | 136.0 | 127.4 | 117.9 | 107.3 | 96.6 | 85.8 | 73.8 | 62.5 |
| 37.5° | 160.9 | 155.2 | 148.4 | 141.2 | 132.5 | 122.7 | 112.0 | 100.7 | 89.8 | 77.5 | 65.5 |
| 35° | 164.7 | 158.8 | 152.9 | 145.8 | 137.3 | 127.3 | 116.5 | 104.6 | 93.2 | 80.9 | 68.4 |
| 32.5° | 168.4 | 162.3 | 156.4 | 149.7 | 141.8 | 131.8 | 120.6 | 108.3 | 96.4 | 84.1 | 71.1 |
| 30° | 172.6 | 165.4 | 159.5 | 153.4 | 145.9 | 135.9 | 124.3 | 111.8 | 99.3 | 87.1 | 73.7 |
| 27.5° | 175.9 | 167.9 | 162.2 | 156.2 | 149.1 | 139.6 | 127.6 | 114.9 | 102.1 | 89.7 | 76.1 |
| 25° | 178.7 | 170.4 | 164.3 | 158.6 | 151.9 | 142.7 | 130.6 | 117.6 | 104.7 | 92.0 | 78.3 |
| 22.5° | 180.9 | 172.5 | 165.9 | 160.8 | 154.6 | 145.4 | 133.2 | 120.1 | 107.0 | 94.0 | 80.3 |
| 20° | 182.1 | 174.0 | 167.1 | 162.6 | 156.8 | 147.5 | 135.4 | 122.3 | 109.0 | 95.9 | 82.1 |
| 17.5° | 182.5 | 175.1 | 168.6 | 163.8 | 158.4 | 149.5 | 137.4 | 124.2 | 110.7 | 97.5 | 83.7 |
| 15° | 184.2 | 176.1 | 169.8 | 164.8 | 159.8 | 151.5 | 139.1 | 125.8 | 112.2 | 99.0 | 85.0 |
| 12.5° | 186.0 | 176.9 | 170.5 | 165.6 | 161.0 | 153.4 | 140.4 | 127.1 | 113.3 | 100.2 | 86.2 |
| 10° | 187.6 | 177.5 | 170.9 | 166.3 | 161.9 | 155.1 | 141.5 | 128.2 | 114.5 | 101.2 | 87.1 |
| 7.5° | 188.8 | 177.7 | 171.0 | 166.7 | 162.6 | 156.5 | 142.5 | 129.0 | 115.6 | 102.0 | 87.9 |
| 5° | 189.8 | 177.8 | 170.9 | 167.1 | 163.3 | 157.4 | 143.3 | 129.5 | 116.4 | 102.5 | 88.4 |
| 2.5° | 190.5 | 177.8 | 170.7 | 167.2 | 163.9 | 157.9 | 143.7 | 129.7 | 117.0 | 102.9 | 88.7 |
| 0° | 190.8 | 177.5 | 170.4 | 167.3 | 164.3 | 158.1 | 143.9 | 129.6 | 117.3 | 103.0 | 88.8 |
| -2.5° | 190.5 | 177.8 | 170.7 | 167.2 | 163.9 | 157.9 | 143.7 | 129.7 | 117.0 | 102.9 | 88.7 |
| -5° | 189.8 | 177.8 | 170.9 | 167.1 | 163.3 | 157.4 | 143.3 | 129.5 | 116.4 | 102.5 | 88.4 |
| -7.5° | 188.8 | 177.7 | 171.0 | 166.7 | 162.6 | 156.5 | 142.5 | 129.0 | 115.6 | 102.0 | 87.9 |
| -10° | 187.6 | 177.5 | 170.9 | 166.3 | 161.9 | 155.1 | 141.5 | 128.2 | 114.5 | 101.2 | 87.1 |
| -12.5° | 186.0 | 176.9 | 170.5 | 165.6 | 161.0 | 153.4 | 140.4 | 127.1 | 113.3 | 100.2 | 86.2 |
| -15° | 184.2 | 176.1 | 169.8 | 164.8 | 159.8 | 151.5 | 139.1 | 125.8 | 112.2 | 99.0 | 85.0 |
| -17.5° | 182.5 | 175.1 | 168.6 | 163.8 | 158.4 | 149.5 | 137.4 | 124.2 | 110.7 | 97.5 | 83.7 |
| -20° | 182.1 | 174.0 | 167.1 | 162.6 | 156.8 | 147.5 | 135.4 | 122.3 | 109.0 | 95.9 | 82.1 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| -22.5° | 180.9 | 172.5 | 165.9 | 160.8 | 154.6 | 145.4 | 133.2 | 120.1 | 107.0 | 94.0 | 80.3 |
| -25° | 178.7 | 170.4 | 164.3 | 158.6 | 151.9 | 142.7 | 130.6 | 117.6 | 104.7 | 92.0 | 78.3 |
| -27.5° | 175.9 | 167.9 | 162.2 | 156.2 | 149.1 | 139.6 | 127.6 | 114.9 | 102.1 | 89.7 | 76.1 |
| -30° | 172.6 | 165.4 | 159.5 | 153.4 | 145.9 | 135.9 | 124.3 | 111.8 | 99.3 | 87.1 | 73.7 |
| -32.5° | 168.4 | 162.3 | 156.4 | 149.7 | 141.8 | 131.8 | 120.6 | 108.3 | 96.4 | 84.1 | 71.1 |
| -35° | 164.7 | 158.8 | 152.9 | 145.8 | 137.3 | 127.3 | 116.5 | 104.6 | 93.2 | 80.9 | 68.4 |
| -37.5° | 160.9 | 155.2 | 148.4 | 141.2 | 132.5 | 122.7 | 112.0 | 100.7 | 89.8 | 77.5 | 65.5 |
| -40° | 156.8 | 151.0 | 144.1 | 136.0 | 127.4 | 117.9 | 107.3 | 96.6 | 85.8 | 73.8 | 62.5 |
| -42.5° | 152.5 | 146.4 | 139.1 | 130.7 | 122.0 | 112.6 | 102.4 | 92.3 | 81.5 | 70.1 | 59.3 |
| -45° | 147.5 | 141.2 | 133.7 | 125.2 | 116.4 | 107.1 | 97.4 | 87.7 | 77.0 | 66.3 | 56.0 |
| -47.5° | 142.2 | 135.4 | 127.7 | 119.4 | 110.4 | 101.4 | 92.2 | 82.6 | 72.3 | 62.4 | 52.5 |
| -50° | 135.9 | 129.0 | 121.3 | 113.0 | 104.4 | 95.4 | 86.6 | 77.2 | 67.7 | 58.3 | 48.9 |
| -52.5° | 128.8 | 121.9 | 114.4 | 106.3 | 97.8 | 89.1 | 80.7 | 71.8 | 63.0 | 54.1 | 45.2 |
| -55° | 121.0 | 114.3 | 107.0 | 99.2 | 91.0 | 82.6 | 74.6 | 66.5 | 58.2 | 49.8 | 41.4 |
| -57.5° | 112.4 | 106.3 | 99.1 | 91.6 | 83.9 | 76.1 | 68.5 | 60.9 | 53.2 | 45.4 | 37.8 |
| -60° | 103.5 | 97.4 | 90.9 | 83.7 | 76.5 | 69.4 | 62.3 | 55.3 | 48.1 | 40.9 | 34.1 |
| -62.5° | 93.9 | 88.3 | 82.0 | 75.4 | 69.0 | 62.5 | 55.9 | 49.5 | 42.9 | 36.6 | 30.3 |
| -65° | 84.0 | 78.6 | 72.9 | 67.3 | 61.5 | 55.5 | 49.5 | 43.6 | 37.8 | 32.1 | 26.5 |
| -67.5° | 73.9 | 68.9 | 64.1 | 59.1 | 53.7 | 48.2 | 42.9 | 37.8 | 32.8 | 27.6 | 23.2 |
| -70° | 63.2 | 59.1 | 55.0 | 50.3 | 45.6 | 40.9 | 36.6 | 32.1 | 27.6 | 23.8 | 19.8 |
| -72.5° | 52.6 | 49.1 | 45.4 | 41.4 | 37.8 | 34.1 | 30.3 | 26.6 | 23.4 | 20.0 | 16.4 |
| -75° | 42.2 | 39.4 | 36.5 | 33.4 | 30.3 | 27.2 | 24.6 | 22.0 | 19.1 | 16.1 | 13.5 |
| -77.5° | 32.7 | 30.3 | 27.9 | 25.7 | 23.6 | 21.5 | 19.5 | 17.4 | 15.0 | 12.8 | 10.7 |
| -80° | 23.6 | 22.0 | 20.4 | 18.8 | 17.3 | 15.8 | 14.5 | 13.0 | 11.3 | 9.6 | 8.0 |
| -82.5° | 14.9 | 14.2 | 13.5 | 12.7 | 11.9 | 10.9 | 9.9 | 8.8 | 7.5 | 6.3 | 5.5 |
| -85° | 9.1 | 8.6 | 8.0 | 7.4 | 6.8 | 6.1 | 5.6 | 5.2 | 4.7 | 4.2 | 3.7 |
| -87.5° | 4.1 | 3.9 | 3.7 | 3.5 | 3.3 | 3.0 | 2.8 | 2.6 | 2.3 | 2.1 | 1.8 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|------|-------|------|-------|-----|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 1.6 | 1.3 | 1.1 | 0.8 | 0.5 | 0.3 | 0.0 |
| 85° | 3.2 | 2.6 | 2.1 | 1.6 | 1.1 | 0.5 | 0.0 |
| 82.5° | 4.7 | 4.0 | 3.2 | 2.4 | 1.6 | 0.8 | 0.0 |
| 80° | 6.4 | 5.3 | 4.2 | 3.2 | 2.1 | 1.1 | 0.0 |
| 77.5° | 8.7 | 6.8 | 5.3 | 4.0 | 2.6 | 1.3 | 0.0 |
| 75° | 11.1 | 8.8 | 6.4 | 4.7 | 3.2 | 1.6 | 0.0 |
| 72.5° | 13.4 | 10.8 | 8.0 | 5.5 | 3.7 | 1.8 | 0.0 |
| 70° | 15.8 | 12.7 | 9.6 | 6.3 | 4.2 | 2.1 | 0.0 |
| 67.5° | 18.7 | 14.7 | 11.2 | 7.6 | 4.7 | 2.3 | 0.0 |
| 65° | 21.6 | 16.8 | 12.8 | 8.8 | 5.2 | 2.6 | 0.0 |
| 62.5° | 24.4 | 19.2 | 14.3 | 9.9 | 5.6 | 2.8 | 0.0 |
| 60° | 27.2 | 21.4 | 15.9 | 11.1 | 6.1 | 3.0 | 0.0 |
| 57.5° | 30.3 | 23.6 | 17.6 | 12.2 | 6.9 | 3.3 | 0.0 |
| 55° | 33.4 | 25.8 | 19.3 | 13.3 | 7.6 | 3.5 | 0.0 |
| 52.5° | 36.5 | 27.9 | 20.9 | 14.4 | 8.3 | 3.7 | 0.0 |
| 50° | 39.4 | 30.3 | 22.5 | 15.5 | 9.0 | 3.9 | 0.0 |
| 47.5° | 42.2 | 32.7 | 24.0 | 16.5 | 9.7 | 4.1 | 0.0 |
| 45° | 45.2 | 35.0 | 25.5 | 17.6 | 10.3 | 4.3 | 0.0 |
| 42.5° | 48.1 | 37.1 | 26.8 | 18.6 | 10.9 | 4.5 | 0.0 |
| 40° | 50.9 | 39.2 | 28.3 | 19.6 | 11.5 | 4.7 | 0.0 |
| 37.5° | 53.6 | 41.2 | 29.9 | 20.5 | 12.1 | 4.8 | 0.0 |
| 35° | 56.1 | 43.2 | 31.4 | 21.4 | 12.6 | 5.0 | 0.0 |
| 32.5° | 58.5 | 45.2 | 32.8 | 22.2 | 13.1 | 5.1 | 0.0 |
| 30° | 60.7 | 47.0 | 34.1 | 23.0 | 13.6 | 5.3 | 0.0 |
| 27.5° | 62.7 | 48.8 | 35.3 | 23.7 | 14.0 | 5.4 | 0.0 |
| 25° | 64.6 | 50.4 | 36.5 | 24.3 | 14.4 | 5.5 | 0.0 |
| 22.5° | 66.3 | 51.9 | 37.6 | 24.9 | 14.7 | 5.6 | 0.0 |
| 20° | 67.8 | 53.2 | 38.6 | 25.5 | 15.1 | 5.7 | 0.0 |
| 17.5° | 69.2 | 54.4 | 39.4 | 25.9 | 15.4 | 5.8 | 0.0 |
| 15° | 70.3 | 55.4 | 40.2 | 26.3 | 15.6 | 5.9 | 0.0 |
| 12.5° | 71.3 | 56.3 | 40.9 | 26.7 | 15.8 | 6.0 | 0.0 |
| 10° | 72.1 | 57.0 | 41.5 | 27.0 | 16.0 | 6.0 | 0.0 |
| 7.5° | 72.7 | 57.5 | 42.0 | 27.2 | 16.1 | 6.0 | 0.0 |
| 5° | 73.1 | 57.9 | 42.4 | 27.4 | 16.2 | 6.1 | 0.0 |
| 2.5° | 73.4 | 58.1 | 42.7 | 27.5 | 16.3 | 6.1 | 0.0 |
| 0° | 73.5 | 58.2 | 42.8 | 27.5 | 16.3 | 6.1 | 0.0 |
| -2.5° | 73.4 | 58.1 | 42.7 | 27.5 | 16.3 | 6.1 | 0.0 |
| -5° | 73.1 | 57.9 | 42.4 | 27.4 | 16.2 | 6.1 | 0.0 |
| -7.5° | 72.7 | 57.5 | 42.0 | 27.2 | 16.1 | 6.0 | 0.0 |
| -10° | 72.1 | 57.0 | 41.5 | 27.0 | 16.0 | 6.0 | 0.0 |
| -12.5° | 71.3 | 56.3 | 40.9 | 26.7 | 15.8 | 6.0 | 0.0 |
| -15° | 70.3 | 55.4 | 40.2 | 26.3 | 15.6 | 5.9 | 0.0 |
| -17.5° | 69.2 | 54.4 | 39.4 | 25.9 | 15.4 | 5.8 | 0.0 |
| -20° | 67.8 | 53.2 | 38.6 | 25.5 | 15.1 | 5.7 | 0.0 |



REPORT NUMBER: P558719 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-927-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|------|-------|------|-------|-----|
| -22.5° | 66.3 | 51.9 | 37.6 | 24.9 | 14.7 | 5.6 | 0.0 |
| -25° | 64.6 | 50.4 | 36.5 | 24.3 | 14.4 | 5.5 | 0.0 |
| -27.5° | 62.7 | 48.8 | 35.3 | 23.7 | 14.0 | 5.4 | 0.0 |
| -30° | 60.7 | 47.0 | 34.1 | 23.0 | 13.6 | 5.3 | 0.0 |
| -32.5° | 58.5 | 45.2 | 32.8 | 22.2 | 13.1 | 5.1 | 0.0 |
| -35° | 56.1 | 43.2 | 31.4 | 21.4 | 12.6 | 5.0 | 0.0 |
| -37.5° | 53.6 | 41.2 | 29.9 | 20.5 | 12.1 | 4.8 | 0.0 |
| -40° | 50.9 | 39.2 | 28.3 | 19.6 | 11.5 | 4.7 | 0.0 |
| -42.5° | 48.1 | 37.1 | 26.8 | 18.6 | 10.9 | 4.5 | 0.0 |
| -45° | 45.2 | 35.0 | 25.5 | 17.6 | 10.3 | 4.3 | 0.0 |
| -47.5° | 42.2 | 32.7 | 24.0 | 16.5 | 9.7 | 4.1 | 0.0 |
| -50° | 39.4 | 30.3 | 22.5 | 15.5 | 9.0 | 3.9 | 0.0 |
| -52.5° | 36.5 | 27.9 | 20.9 | 14.4 | 8.3 | 3.7 | 0.0 |
| -55° | 33.4 | 25.8 | 19.3 | 13.3 | 7.6 | 3.5 | 0.0 |
| -57.5° | 30.3 | 23.6 | 17.6 | 12.2 | 6.9 | 3.3 | 0.0 |
| -60° | 27.2 | 21.4 | 15.9 | 11.1 | 6.1 | 3.0 | 0.0 |
| -62.5° | 24.4 | 19.2 | 14.3 | 9.9 | 5.6 | 2.8 | 0.0 |
| -65° | 21.6 | 16.8 | 12.8 | 8.8 | 5.2 | 2.6 | 0.0 |
| -67.5° | 18.7 | 14.7 | 11.2 | 7.6 | 4.7 | 2.3 | 0.0 |
| -70° | 15.8 | 12.7 | 9.6 | 6.3 | 4.2 | 2.1 | 0.0 |
| -72.5° | 13.4 | 10.8 | 8.0 | 5.5 | 3.7 | 1.8 | 0.0 |
| -75° | 11.1 | 8.8 | 6.4 | 4.7 | 3.2 | 1.6 | 0.0 |
| -77.5° | 8.7 | 6.8 | 5.3 | 4.0 | 2.6 | 1.3 | 0.0 |
| -80° | 6.4 | 5.3 | 4.2 | 3.2 | 2.1 | 1.1 | 0.0 |
| -82.5° | 4.7 | 4.0 | 3.2 | 2.4 | 1.6 | 0.8 | 0.0 |
| -85° | 3.2 | 2.6 | 2.1 | 1.6 | 1.1 | 0.5 | 0.0 |
| -87.5° | 1.6 | 1.3 | 1.1 | 0.8 | 0.5 | 0.3 | 0.0 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)