

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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA1A-940-U-NR-XX**

Issue Date: 7/20/2021

Test Information

Test Method: LM-79-08
Report Number: P558487 (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-SA1A-940-U-NR-XX
Description: GALLEON FLOOD, ONE LIGHT SQAURE, NARROW SYMMETRICAL ROUND N3
Light Source: (16) 4000K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

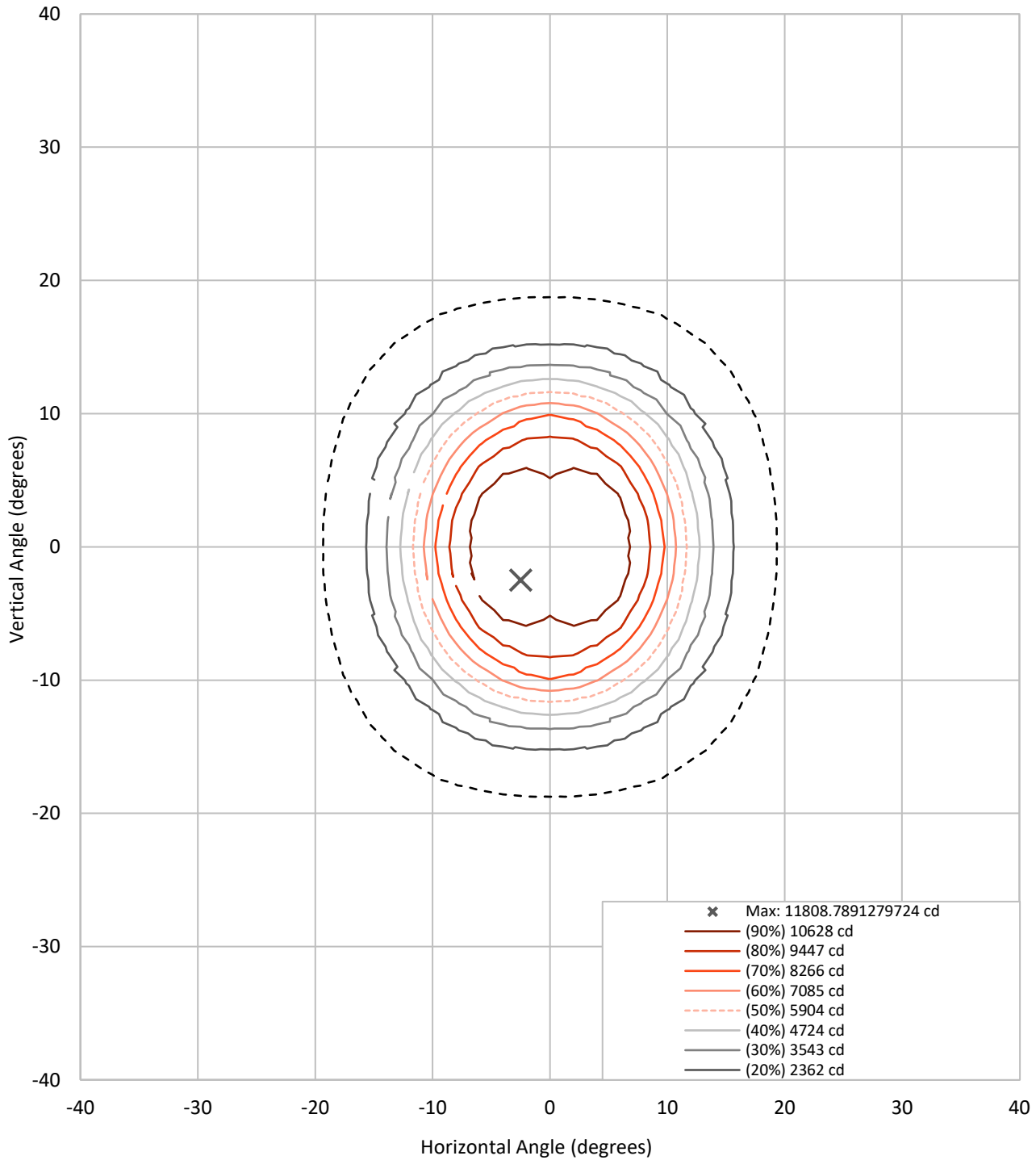
| | | | |
|-------------------|--|----------------------|-----------------|
| Lumens per Lamp: | N/A | NEMA Type: | 3H x 3V |
| Luminaire Lumens: | 2233 lumens | Max Intensity: | 11808.8 candela |
| Efficiency: | N/A | Max Intensity Angle: | -2.5°H x -2.5°V |
| Efficacy: | 124.1 lumens/watt | | |
| Luminous Opening: | Rectangular (W 0.5' 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: | 1205.5 lumens | Field Lumens: | 1818 lumens |
| Beam Efficiency: | 54.0% | Field Efficiency: | 81.4% |

Input Watts (W): 18
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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

Iso-Candela Plot





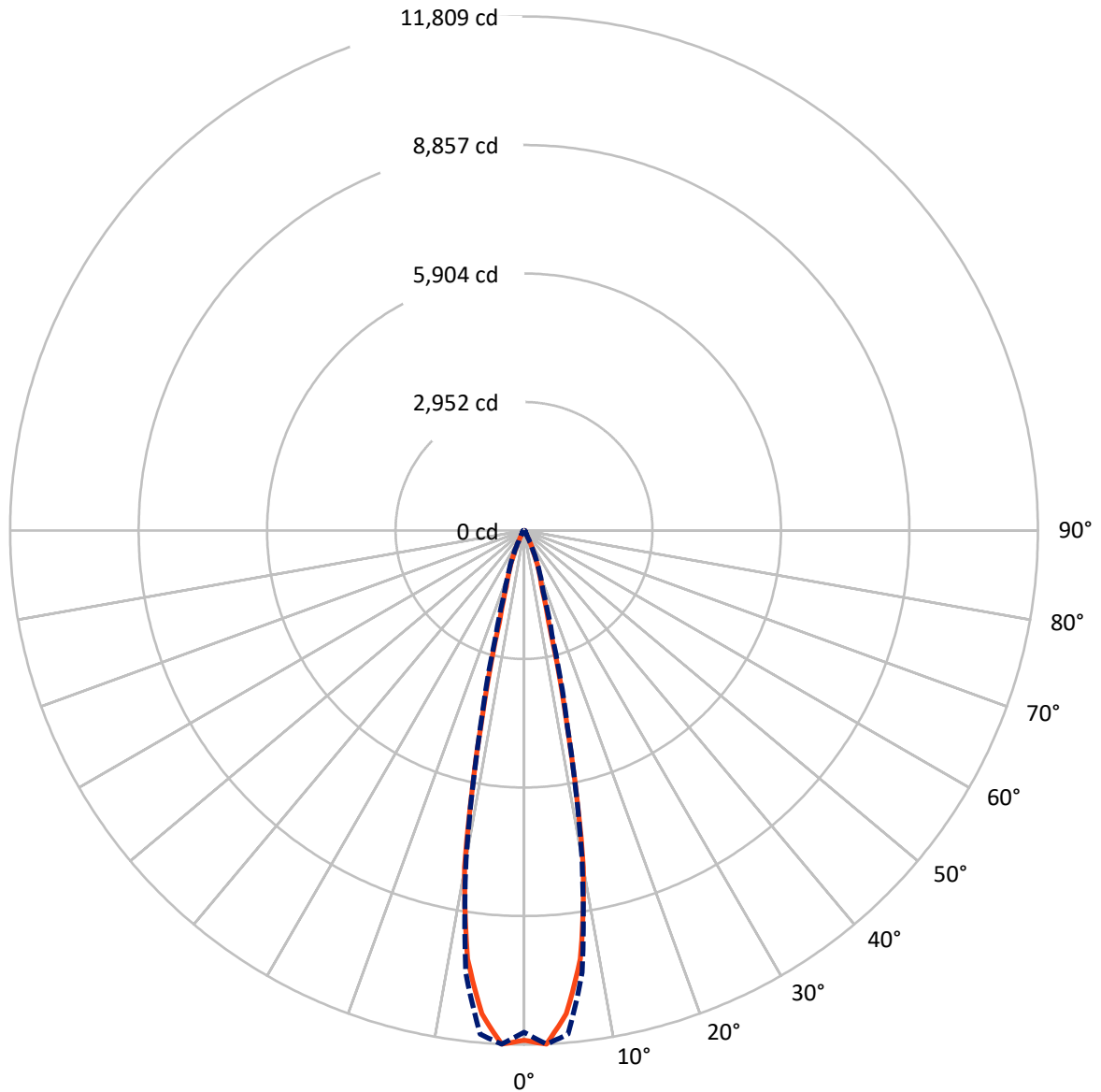
REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

Lumen Table

| | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|------|------|-------|-------|------|------|-----|-----|-----|-----|-----|
| 90 | | | | | | | | | | | | | | | | |
| 80 | 0.0 | 0.2 | | 0.6 | | 1.0 | | 1.1 | | 1.0 | | 0.6 | | 0.2 | | 0.0 |
| 70 | | | | | | | | | | | | | | | | |
| 60 | 0.1 | 0.1 | 0.2 | 0.4 | 0.5 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.5 | 0.4 | 0.2 | 0.1 | 0.1 |
| 50 | | 0.2 | 0.4 | 0.6 | 0.7 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.7 | 0.6 | 0.4 | 0.2 | |
| 40 | 0.2 | 0.2 | 0.4 | 0.7 | 0.9 | 1.1 | 1.2 | 1.3 | 1.3 | 1.2 | 1.1 | 0.9 | 0.7 | 0.4 | 0.2 | 0.2 |
| 30 | | 0.3 | 0.5 | 0.8 | 1.0 | 1.4 | 1.8 | 2.2 | 2.2 | 1.8 | 1.4 | 1.0 | 0.8 | 0.5 | 0.3 | |
| 20 | 0.2 | 0.3 | 0.6 | 0.8 | 1.3 | 2.3 | 6.9 | 13.4 | 13.4 | 6.9 | 2.3 | 1.3 | 0.8 | 0.6 | 0.3 | 0.2 |
| 10 | | 0.3 | 0.6 | 0.9 | 1.6 | 6.8 | 31.3 | 80.4 | 80.4 | 31.3 | 6.8 | 1.6 | 0.9 | 0.6 | 0.3 | |
| 0 | 0.3 | 0.3 | 0.6 | 0.9 | 1.9 | 13.2 | 81.4 | 287.6 | 287.6 | 81.4 | 13.2 | 1.9 | 0.9 | 0.6 | 0.3 | 0.3 |
| -10 | | 0.3 | 0.6 | 0.9 | 1.9 | 13.2 | 81.4 | 287.6 | 287.6 | 81.4 | 13.2 | 1.9 | 0.9 | 0.6 | 0.3 | |
| -20 | 0.2 | 0.3 | 0.6 | 0.9 | 1.6 | 6.8 | 31.3 | 80.4 | 80.4 | 31.3 | 6.8 | 1.6 | 0.9 | 0.6 | 0.3 | 0.2 |
| -30 | | 0.3 | 0.6 | 0.8 | 1.3 | 2.3 | 6.9 | 13.4 | 13.4 | 6.9 | 2.3 | 1.3 | 0.8 | 0.6 | 0.3 | |
| -40 | 0.2 | 0.3 | 0.5 | 0.8 | 1.0 | 1.4 | 1.8 | 2.2 | 2.2 | 1.8 | 1.4 | 1.0 | 0.8 | 0.5 | 0.3 | 0.2 |
| -50 | | 0.2 | 0.4 | 0.7 | 0.9 | 1.1 | 1.2 | 1.3 | 1.3 | 1.2 | 1.1 | 0.9 | 0.7 | 0.4 | 0.2 | |
| -60 | 0.1 | 0.2 | 0.4 | 0.6 | 0.7 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.7 | 0.6 | 0.4 | 0.2 | 0.1 |
| -70 | | 0.1 | 0.2 | 0.4 | 0.5 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.5 | 0.4 | 0.2 | 0.1 | |
| -80 | | | | | | | | | | | | | | | | |
| -90 | 0.0 | 0.2 | | 0.6 | | 1.0 | | 1.1 | | 1.0 | | 0.6 | | 0.2 | | 0.0 |

REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

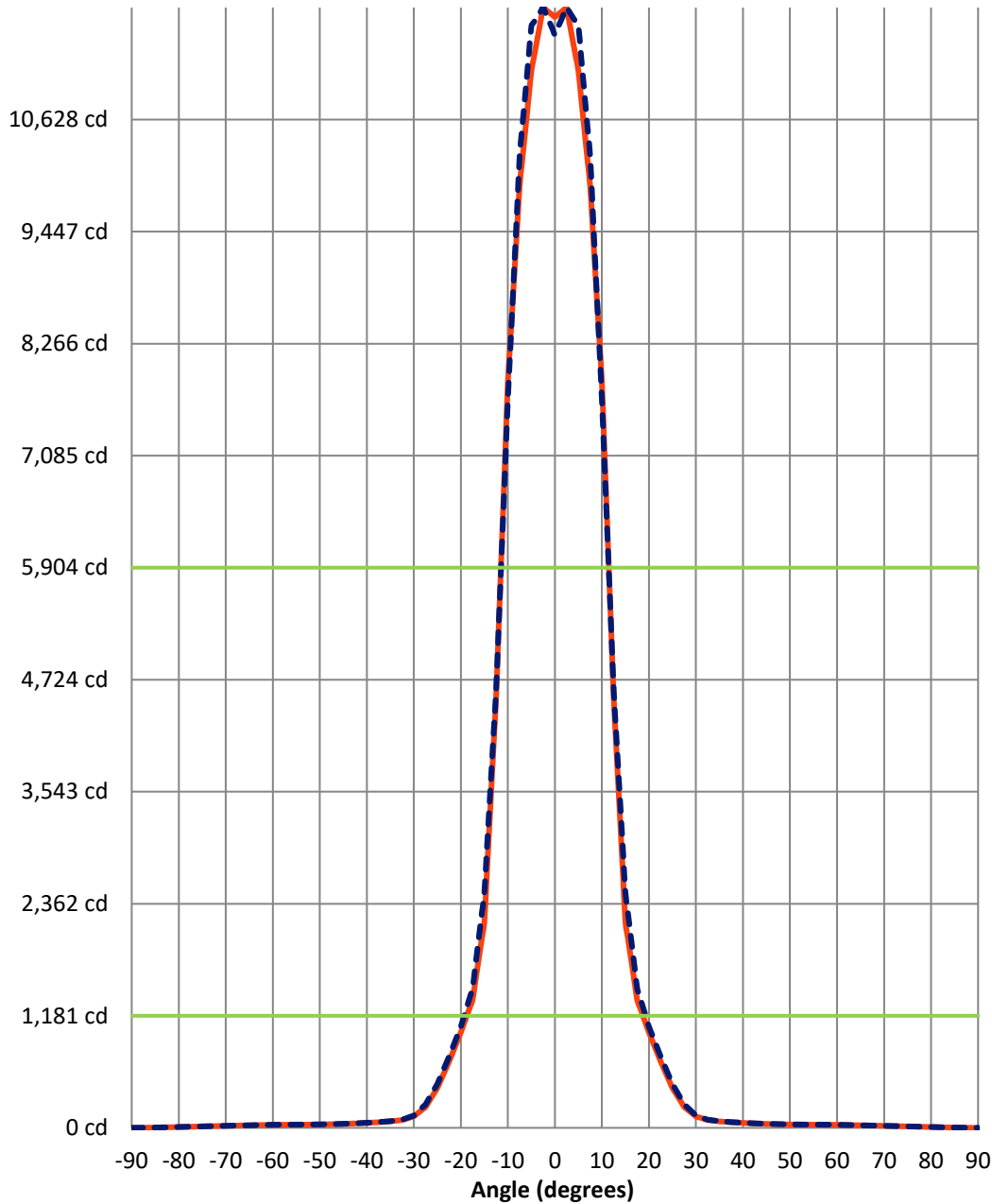
Luminous Intensity Polar Plot



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

REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

Luminous Intensity Plot



Beam:
H Angle: 22.9°
V Angle: 22.9°
Lumens: 1205.5
Efficiency: 54.0%

Field:
H Angle: 38.6°
V Angle: 37.5°
Lumens: 1818
Efficiency: 81.4%

Spill:
Lumens: 415
Efficiency: 18.6%

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



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 |
| 85° | 0.0 | 0.1 | 0.2 | 0.3 | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 | 1.0 | 1.1 |
| 82.5° | 0.0 | 0.2 | 0.3 | 0.5 | 0.7 | 0.8 | 1.0 | 1.2 | 1.3 | 1.6 | 1.8 |
| 80° | 0.0 | 0.2 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.7 | 2.0 | 2.3 | 2.7 |
| 77.5° | 0.0 | 0.3 | 0.6 | 0.8 | 1.1 | 1.4 | 1.8 | 2.2 | 2.6 | 3.0 | 3.5 |
| 75° | 0.0 | 0.3 | 0.7 | 1.0 | 1.4 | 1.8 | 2.3 | 2.7 | 3.3 | 3.9 | 4.5 |
| 72.5° | 0.0 | 0.4 | 0.8 | 1.2 | 1.7 | 2.2 | 2.7 | 3.3 | 4.1 | 4.8 | 5.4 |
| 70° | 0.0 | 0.4 | 0.9 | 1.3 | 2.0 | 2.6 | 3.2 | 4.0 | 4.8 | 5.6 | 6.6 |
| 67.5° | 0.0 | 0.5 | 1.0 | 1.6 | 2.3 | 3.0 | 3.8 | 4.7 | 5.6 | 6.7 | 7.8 |
| 65° | 0.0 | 0.5 | 1.1 | 1.8 | 2.6 | 3.4 | 4.4 | 5.4 | 6.6 | 7.8 | 9.0 |
| 62.5° | 0.0 | 0.6 | 1.2 | 2.1 | 2.9 | 3.9 | 5.0 | 6.2 | 7.5 | 8.8 | 10.2 |
| 60° | 0.0 | 0.6 | 1.3 | 2.3 | 3.2 | 4.4 | 5.5 | 7.0 | 8.4 | 9.9 | 11.3 |
| 57.5° | 0.0 | 0.7 | 1.4 | 2.5 | 3.6 | 4.8 | 6.2 | 7.8 | 9.3 | 10.9 | 12.5 |
| 55° | 0.0 | 0.7 | 1.6 | 2.7 | 3.9 | 5.2 | 6.8 | 8.5 | 10.2 | 11.9 | 13.6 |
| 52.5° | 0.0 | 0.8 | 1.7 | 2.9 | 4.2 | 5.7 | 7.5 | 9.3 | 11.1 | 12.9 | 14.7 |
| 50° | 0.0 | 0.8 | 1.9 | 3.1 | 4.6 | 6.2 | 8.1 | 10.0 | 11.9 | 13.9 | 15.8 |
| 47.5° | 0.0 | 0.9 | 2.0 | 3.3 | 4.9 | 6.7 | 8.7 | 10.8 | 12.8 | 14.8 | 16.9 |
| 45° | 0.0 | 0.9 | 2.1 | 3.6 | 5.2 | 7.2 | 9.3 | 11.5 | 13.6 | 15.7 | 18.0 |
| 42.5° | 0.0 | 1.0 | 2.2 | 3.8 | 5.5 | 7.6 | 9.9 | 12.1 | 14.3 | 16.7 | 18.9 |
| 40° | 0.0 | 1.0 | 2.4 | 4.0 | 5.8 | 8.1 | 10.4 | 12.8 | 15.1 | 17.6 | 19.8 |
| 37.5° | 0.0 | 1.0 | 2.5 | 4.2 | 6.1 | 8.5 | 11.0 | 13.4 | 15.8 | 18.4 | 20.6 |
| 35° | 0.0 | 1.1 | 2.6 | 4.3 | 6.4 | 8.9 | 11.5 | 14.0 | 16.6 | 19.1 | 21.4 |
| 32.5° | 0.0 | 1.1 | 2.7 | 4.5 | 6.7 | 9.3 | 12.0 | 14.5 | 17.2 | 19.7 | 22.2 |
| 30° | 0.0 | 1.1 | 2.8 | 4.7 | 7.0 | 9.7 | 12.4 | 15.0 | 17.8 | 20.4 | 22.9 |
| 27.5° | 0.0 | 1.2 | 2.8 | 4.8 | 7.2 | 10.0 | 12.8 | 15.5 | 18.4 | 20.9 | 23.5 |
| 25° | 0.0 | 1.2 | 2.9 | 5.0 | 7.5 | 10.3 | 13.2 | 16.0 | 18.8 | 21.4 | 24.1 |
| 22.5° | 0.0 | 1.2 | 3.0 | 5.1 | 7.7 | 10.6 | 13.5 | 16.4 | 19.3 | 21.9 | 24.6 |
| 20° | 0.0 | 1.2 | 3.1 | 5.2 | 7.9 | 10.9 | 13.8 | 16.8 | 19.6 | 22.3 | 25.0 |
| 17.5° | 0.0 | 1.2 | 3.1 | 5.3 | 8.1 | 11.1 | 14.1 | 17.1 | 20.0 | 22.7 | 25.4 |
| 15° | 0.0 | 1.3 | 3.2 | 5.4 | 8.3 | 11.3 | 14.4 | 17.4 | 20.3 | 23.0 | 25.7 |
| 12.5° | 0.0 | 1.3 | 3.2 | 5.4 | 8.4 | 11.5 | 14.5 | 17.7 | 20.5 | 23.2 | 26.0 |
| 10° | 0.0 | 1.3 | 3.2 | 5.5 | 8.5 | 11.7 | 14.7 | 17.8 | 20.7 | 23.4 | 26.2 |
| 7.5° | 0.0 | 1.3 | 3.3 | 5.5 | 8.6 | 11.8 | 14.8 | 18.0 | 20.9 | 23.7 | 26.4 |
| 5° | 0.0 | 1.3 | 3.3 | 5.6 | 8.7 | 11.8 | 14.9 | 18.1 | 21.0 | 23.8 | 26.5 |
| 2.5° | 0.0 | 1.3 | 3.3 | 5.6 | 8.8 | 11.9 | 15.0 | 18.2 | 21.1 | 23.9 | 26.5 |
| 0° | 0.0 | 1.3 | 3.3 | 5.6 | 8.8 | 11.9 | 15.0 | 18.2 | 21.1 | 24.0 | 26.5 |
| -2.5° | 0.0 | 1.3 | 3.3 | 5.6 | 8.8 | 11.9 | 15.0 | 18.2 | 21.1 | 24.0 | 26.5 |
| -5° | 0.0 | 1.3 | 3.3 | 5.6 | 8.7 | 11.8 | 14.9 | 18.1 | 21.0 | 23.8 | 26.5 |
| -7.5° | 0.0 | 1.3 | 3.3 | 5.5 | 8.6 | 11.8 | 14.8 | 18.0 | 20.9 | 23.7 | 26.4 |
| -10° | 0.0 | 1.3 | 3.2 | 5.5 | 8.5 | 11.7 | 14.7 | 17.8 | 20.7 | 23.4 | 26.2 |
| -12.5° | 0.0 | 1.3 | 3.2 | 5.4 | 8.4 | 11.5 | 14.5 | 17.7 | 20.5 | 23.2 | 26.0 |
| -15° | 0.0 | 1.3 | 3.2 | 5.4 | 8.3 | 11.3 | 14.4 | 17.4 | 20.3 | 23.0 | 25.7 |
| -17.5° | 0.0 | 1.2 | 3.1 | 5.3 | 8.1 | 11.1 | 14.1 | 17.1 | 20.0 | 22.7 | 25.4 |
| -20° | 0.0 | 1.2 | 3.1 | 5.2 | 7.9 | 10.9 | 13.8 | 16.8 | 19.6 | 22.3 | 25.0 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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 | 1.2 | 3.0 | 5.1 | 7.7 | 10.6 | 13.5 | 16.4 | 19.3 | 21.9 | 24.6 |
| -25° | 0.0 | 1.2 | 2.9 | 5.0 | 7.5 | 10.3 | 13.2 | 16.0 | 18.8 | 21.4 | 24.1 |
| -27.5° | 0.0 | 1.2 | 2.8 | 4.8 | 7.2 | 10.0 | 12.8 | 15.5 | 18.4 | 20.9 | 23.5 |
| -30° | 0.0 | 1.1 | 2.8 | 4.7 | 7.0 | 9.7 | 12.4 | 15.0 | 17.8 | 20.4 | 22.9 |
| -32.5° | 0.0 | 1.1 | 2.7 | 4.5 | 6.7 | 9.3 | 12.0 | 14.5 | 17.2 | 19.7 | 22.2 |
| -35° | 0.0 | 1.1 | 2.6 | 4.3 | 6.4 | 8.9 | 11.5 | 14.0 | 16.6 | 19.1 | 21.4 |
| -37.5° | 0.0 | 1.0 | 2.5 | 4.2 | 6.1 | 8.5 | 11.0 | 13.4 | 15.8 | 18.4 | 20.6 |
| -40° | 0.0 | 1.0 | 2.4 | 4.0 | 5.8 | 8.1 | 10.4 | 12.8 | 15.1 | 17.6 | 19.8 |
| -42.5° | 0.0 | 1.0 | 2.2 | 3.8 | 5.5 | 7.6 | 9.9 | 12.1 | 14.3 | 16.7 | 18.9 |
| -45° | 0.0 | 0.9 | 2.1 | 3.6 | 5.2 | 7.2 | 9.3 | 11.5 | 13.6 | 15.7 | 18.0 |
| -47.5° | 0.0 | 0.9 | 2.0 | 3.3 | 4.9 | 6.7 | 8.7 | 10.8 | 12.8 | 14.8 | 16.9 |
| -50° | 0.0 | 0.8 | 1.9 | 3.1 | 4.6 | 6.2 | 8.1 | 10.0 | 11.9 | 13.9 | 15.8 |
| -52.5° | 0.0 | 0.8 | 1.7 | 2.9 | 4.2 | 5.7 | 7.5 | 9.3 | 11.1 | 12.9 | 14.7 |
| -55° | 0.0 | 0.7 | 1.6 | 2.7 | 3.9 | 5.2 | 6.8 | 8.5 | 10.2 | 11.9 | 13.6 |
| -57.5° | 0.0 | 0.7 | 1.4 | 2.5 | 3.6 | 4.8 | 6.2 | 7.8 | 9.3 | 10.9 | 12.5 |
| -60° | 0.0 | 0.6 | 1.3 | 2.3 | 3.2 | 4.4 | 5.5 | 7.0 | 8.4 | 9.9 | 11.3 |
| -62.5° | 0.0 | 0.6 | 1.2 | 2.1 | 2.9 | 3.9 | 5.0 | 6.2 | 7.5 | 8.8 | 10.2 |
| -65° | 0.0 | 0.5 | 1.1 | 1.8 | 2.6 | 3.4 | 4.4 | 5.4 | 6.6 | 7.8 | 9.0 |
| -67.5° | 0.0 | 0.5 | 1.0 | 1.6 | 2.3 | 3.0 | 3.8 | 4.7 | 5.6 | 6.7 | 7.8 |
| -70° | 0.0 | 0.4 | 0.9 | 1.3 | 2.0 | 2.6 | 3.2 | 4.0 | 4.8 | 5.6 | 6.6 |
| -72.5° | 0.0 | 0.4 | 0.8 | 1.2 | 1.7 | 2.2 | 2.7 | 3.3 | 4.1 | 4.8 | 5.4 |
| -75° | 0.0 | 0.3 | 0.7 | 1.0 | 1.4 | 1.8 | 2.3 | 2.7 | 3.3 | 3.9 | 4.5 |
| -77.5° | 0.0 | 0.3 | 0.6 | 0.8 | 1.1 | 1.4 | 1.8 | 2.2 | 2.6 | 3.0 | 3.5 |
| -80° | 0.0 | 0.2 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.7 | 2.0 | 2.3 | 2.7 |
| -82.5° | 0.0 | 0.2 | 0.3 | 0.5 | 0.7 | 0.8 | 1.0 | 1.2 | 1.3 | 1.6 | 1.8 |
| -85° | 0.0 | 0.1 | 0.2 | 0.3 | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 | 1.0 | 1.1 |
| -87.5° | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 |
| -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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 0.6 | 0.6 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 |
| 85° | 1.2 | 1.3 | 1.4 | 1.6 | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | 2.3 |
| 82.5° | 2.0 | 2.2 | 2.4 | 2.6 | 2.7 | 2.9 | 3.0 | 3.2 | 3.5 | 3.7 | 4.0 |
| 80° | 2.9 | 3.2 | 3.5 | 3.8 | 4.1 | 4.5 | 4.8 | 5.1 | 5.4 | 5.7 | 6.0 |
| 77.5° | 3.9 | 4.4 | 4.8 | 5.2 | 5.7 | 6.2 | 6.7 | 7.2 | 7.6 | 8.0 | 8.5 |
| 75° | 5.0 | 5.5 | 6.2 | 6.8 | 7.5 | 8.1 | 8.7 | 9.3 | 9.8 | 10.4 | 10.9 |
| 72.5° | 6.2 | 7.0 | 7.8 | 8.5 | 9.3 | 10.1 | 10.8 | 11.4 | 12.1 | 12.8 | 13.5 |
| 70° | 7.5 | 8.4 | 9.4 | 10.3 | 11.3 | 12.1 | 12.9 | 13.8 | 14.6 | 15.4 | 16.0 |
| 67.5° | 8.8 | 9.9 | 11.0 | 12.1 | 13.1 | 14.1 | 15.1 | 16.1 | 17.0 | 17.8 | 18.5 |
| 65° | 10.2 | 11.4 | 12.6 | 13.7 | 14.9 | 16.1 | 17.2 | 18.3 | 19.2 | 20.1 | 20.9 |
| 62.5° | 11.5 | 12.8 | 14.1 | 15.4 | 16.8 | 18.1 | 19.2 | 20.3 | 21.4 | 22.3 | 23.2 |
| 60° | 12.8 | 14.2 | 15.6 | 17.1 | 18.6 | 19.9 | 21.2 | 22.3 | 23.4 | 24.4 | 25.4 |
| 57.5° | 14.0 | 15.6 | 17.2 | 18.8 | 20.3 | 21.7 | 23.0 | 24.2 | 25.3 | 26.4 | 27.4 |
| 55° | 15.3 | 16.9 | 18.7 | 20.3 | 21.9 | 23.4 | 24.7 | 26.0 | 27.2 | 28.2 | 29.1 |
| 52.5° | 16.5 | 18.3 | 20.0 | 21.8 | 23.4 | 24.9 | 26.4 | 27.7 | 28.7 | 29.7 | 30.5 |
| 50° | 17.8 | 19.6 | 21.4 | 23.1 | 24.8 | 26.4 | 27.9 | 29.1 | 30.1 | 30.9 | 31.7 |
| 47.5° | 18.9 | 20.8 | 22.6 | 24.4 | 26.1 | 27.7 | 29.2 | 30.2 | 31.2 | 32.0 | 32.8 |
| 45° | 20.0 | 21.9 | 23.8 | 25.6 | 27.4 | 28.9 | 30.2 | 31.3 | 32.2 | 33.1 | 33.8 |
| 42.5° | 21.0 | 23.0 | 25.0 | 26.7 | 28.5 | 30.0 | 31.2 | 32.3 | 33.2 | 34.1 | 34.8 |
| 40° | 22.0 | 24.1 | 26.1 | 27.8 | 29.5 | 30.9 | 32.1 | 33.2 | 34.1 | 35.0 | 35.9 |
| 37.5° | 22.9 | 25.1 | 27.1 | 28.9 | 30.4 | 31.7 | 32.9 | 34.0 | 35.1 | 36.0 | 37.2 |
| 35° | 23.8 | 26.1 | 28.1 | 29.8 | 31.3 | 32.5 | 33.7 | 34.9 | 36.1 | 37.3 | 38.7 |
| 32.5° | 24.7 | 27.0 | 29.0 | 30.6 | 32.0 | 33.2 | 34.5 | 35.9 | 37.3 | 38.7 | 40.4 |
| 30° | 25.5 | 27.9 | 29.9 | 31.4 | 32.6 | 33.9 | 35.4 | 36.9 | 38.6 | 40.2 | 42.2 |
| 27.5° | 26.1 | 28.6 | 30.5 | 31.9 | 33.2 | 34.4 | 36.0 | 38.1 | 39.9 | 41.7 | 43.8 |
| 25° | 26.8 | 29.2 | 31.1 | 32.4 | 33.6 | 34.9 | 36.6 | 38.7 | 41.0 | 42.9 | 45.9 |
| 22.5° | 27.3 | 29.8 | 31.6 | 32.9 | 34.0 | 35.3 | 37.0 | 39.1 | 41.5 | 43.9 | 48.1 |
| 20° | 27.7 | 30.2 | 32.1 | 33.3 | 34.3 | 35.6 | 37.3 | 39.4 | 42.0 | 45.6 | 50.1 |
| 17.5° | 28.1 | 30.6 | 32.4 | 33.5 | 34.6 | 35.8 | 37.4 | 39.6 | 42.6 | 47.0 | 52.0 |
| 15° | 28.5 | 31.0 | 32.7 | 33.8 | 34.8 | 36.1 | 37.7 | 40.1 | 43.5 | 48.4 | 53.8 |
| 12.5° | 28.8 | 31.4 | 32.9 | 33.9 | 34.9 | 36.2 | 38.1 | 40.7 | 44.6 | 49.7 | 55.7 |
| 10° | 29.0 | 31.8 | 33.1 | 34.1 | 35.0 | 36.4 | 38.4 | 41.3 | 45.5 | 51.0 | 57.4 |
| 7.5° | 29.2 | 32.1 | 33.3 | 34.2 | 35.0 | 36.4 | 38.7 | 41.7 | 46.2 | 52.0 | 58.9 |
| 5° | 29.4 | 32.3 | 33.4 | 34.2 | 35.0 | 36.4 | 38.9 | 41.9 | 46.6 | 52.8 | 59.9 |
| 2.5° | 29.5 | 32.4 | 33.5 | 34.3 | 35.0 | 36.4 | 39.0 | 42.3 | 47.1 | 53.4 | 60.6 |
| 0° | 29.5 | 32.4 | 33.6 | 34.3 | 34.9 | 36.3 | 39.1 | 42.6 | 47.4 | 53.7 | 60.8 |
| -2.5° | 29.5 | 32.4 | 33.5 | 34.3 | 35.0 | 36.4 | 39.0 | 42.3 | 47.1 | 53.4 | 60.6 |
| -5° | 29.4 | 32.3 | 33.4 | 34.2 | 35.0 | 36.4 | 38.9 | 41.9 | 46.6 | 52.8 | 59.9 |
| -7.5° | 29.2 | 32.1 | 33.3 | 34.2 | 35.0 | 36.4 | 38.7 | 41.7 | 46.2 | 52.0 | 58.9 |
| -10° | 29.0 | 31.8 | 33.1 | 34.1 | 35.0 | 36.4 | 38.4 | 41.3 | 45.5 | 51.0 | 57.4 |
| -12.5° | 28.8 | 31.4 | 32.9 | 33.9 | 34.9 | 36.2 | 38.1 | 40.7 | 44.6 | 49.7 | 55.7 |
| -15° | 28.5 | 31.0 | 32.7 | 33.8 | 34.8 | 36.1 | 37.7 | 40.1 | 43.5 | 48.4 | 53.8 |
| -17.5° | 28.1 | 30.6 | 32.4 | 33.5 | 34.6 | 35.8 | 37.4 | 39.6 | 42.6 | 47.0 | 52.0 |
| -20° | 27.7 | 30.2 | 32.1 | 33.3 | 34.3 | 35.6 | 37.3 | 39.4 | 42.0 | 45.6 | 50.1 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 27.3 | 29.8 | 31.6 | 32.9 | 34.0 | 35.3 | 37.0 | 39.1 | 41.5 | 43.9 | 48.1 |
| -25° | 26.8 | 29.2 | 31.1 | 32.4 | 33.6 | 34.9 | 36.6 | 38.7 | 41.0 | 42.9 | 45.9 |
| -27.5° | 26.1 | 28.6 | 30.5 | 31.9 | 33.2 | 34.4 | 36.0 | 38.1 | 39.9 | 41.7 | 43.8 |
| -30° | 25.5 | 27.9 | 29.9 | 31.4 | 32.6 | 33.9 | 35.4 | 36.9 | 38.6 | 40.2 | 42.2 |
| -32.5° | 24.7 | 27.0 | 29.0 | 30.6 | 32.0 | 33.2 | 34.5 | 35.9 | 37.3 | 38.7 | 40.4 |
| -35° | 23.8 | 26.1 | 28.1 | 29.8 | 31.3 | 32.5 | 33.7 | 34.9 | 36.1 | 37.3 | 38.7 |
| -37.5° | 22.9 | 25.1 | 27.1 | 28.9 | 30.4 | 31.7 | 32.9 | 34.0 | 35.1 | 36.0 | 37.2 |
| -40° | 22.0 | 24.1 | 26.1 | 27.8 | 29.5 | 30.9 | 32.1 | 33.2 | 34.1 | 35.0 | 35.9 |
| -42.5° | 21.0 | 23.0 | 25.0 | 26.7 | 28.5 | 30.0 | 31.2 | 32.3 | 33.2 | 34.1 | 34.8 |
| -45° | 20.0 | 21.9 | 23.8 | 25.6 | 27.4 | 28.9 | 30.2 | 31.3 | 32.2 | 33.1 | 33.8 |
| -47.5° | 18.9 | 20.8 | 22.6 | 24.4 | 26.1 | 27.7 | 29.2 | 30.2 | 31.2 | 32.0 | 32.8 |
| -50° | 17.8 | 19.6 | 21.4 | 23.1 | 24.8 | 26.4 | 27.9 | 29.1 | 30.1 | 30.9 | 31.7 |
| -52.5° | 16.5 | 18.3 | 20.0 | 21.8 | 23.4 | 24.9 | 26.4 | 27.7 | 28.7 | 29.7 | 30.5 |
| -55° | 15.3 | 16.9 | 18.7 | 20.3 | 21.9 | 23.4 | 24.7 | 26.0 | 27.2 | 28.2 | 29.1 |
| -57.5° | 14.0 | 15.6 | 17.2 | 18.8 | 20.3 | 21.7 | 23.0 | 24.2 | 25.3 | 26.4 | 27.4 |
| -60° | 12.8 | 14.2 | 15.6 | 17.1 | 18.6 | 19.9 | 21.2 | 22.3 | 23.4 | 24.4 | 25.4 |
| -62.5° | 11.5 | 12.8 | 14.1 | 15.4 | 16.8 | 18.1 | 19.2 | 20.3 | 21.4 | 22.3 | 23.2 |
| -65° | 10.2 | 11.4 | 12.6 | 13.7 | 14.9 | 16.1 | 17.2 | 18.3 | 19.2 | 20.1 | 20.9 |
| -67.5° | 8.8 | 9.9 | 11.0 | 12.1 | 13.1 | 14.1 | 15.1 | 16.1 | 17.0 | 17.8 | 18.5 |
| -70° | 7.5 | 8.4 | 9.4 | 10.3 | 11.3 | 12.1 | 12.9 | 13.8 | 14.6 | 15.4 | 16.0 |
| -72.5° | 6.2 | 7.0 | 7.8 | 8.5 | 9.3 | 10.1 | 10.8 | 11.4 | 12.1 | 12.8 | 13.5 |
| -75° | 5.0 | 5.5 | 6.2 | 6.8 | 7.5 | 8.1 | 8.7 | 9.3 | 9.8 | 10.4 | 10.9 |
| -77.5° | 3.9 | 4.4 | 4.8 | 5.2 | 5.7 | 6.2 | 6.7 | 7.2 | 7.6 | 8.0 | 8.5 |
| -80° | 2.9 | 3.2 | 3.5 | 3.8 | 4.1 | 4.5 | 4.8 | 5.1 | 5.4 | 5.7 | 6.0 |
| -82.5° | 2.0 | 2.2 | 2.4 | 2.6 | 2.7 | 2.9 | 3.0 | 3.2 | 3.5 | 3.7 | 4.0 |
| -85° | 1.2 | 1.3 | 1.4 | 1.6 | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | 2.3 |
| -87.5° | 0.6 | 0.6 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 |
| -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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 1.1 | 1.2 | 1.3 | 1.3 | 1.3 |
| 85° | 2.4 | 2.5 | 2.6 | 2.6 | 2.7 | 2.8 | 2.9 | 2.9 | 3.0 | 3.1 | 3.1 |
| 82.5° | 4.1 | 4.3 | 4.5 | 4.6 | 4.8 | 4.9 | 5.1 | 5.2 | 5.3 | 5.4 | 5.5 |
| 80° | 6.3 | 6.6 | 6.8 | 7.1 | 7.3 | 7.5 | 7.8 | 8.0 | 8.2 | 8.3 | 8.4 |
| 77.5° | 8.9 | 9.2 | 9.5 | 9.8 | 10.1 | 10.4 | 10.7 | 10.8 | 11.0 | 11.2 | 11.4 |
| 75° | 11.4 | 11.8 | 12.3 | 12.7 | 13.0 | 13.3 | 13.6 | 13.9 | 14.1 | 14.3 | 14.5 |
| 72.5° | 14.0 | 14.6 | 15.0 | 15.5 | 15.9 | 16.3 | 16.7 | 17.1 | 17.4 | 17.6 | 17.8 |
| 70° | 16.7 | 17.3 | 17.8 | 18.4 | 18.9 | 19.3 | 19.7 | 20.1 | 20.4 | 20.7 | 20.9 |
| 67.5° | 19.2 | 19.8 | 20.5 | 21.1 | 21.6 | 22.1 | 22.6 | 23.0 | 23.4 | 23.7 | 23.9 |
| 65° | 21.7 | 22.4 | 23.1 | 23.7 | 24.3 | 24.8 | 25.3 | 25.8 | 26.2 | 26.5 | 26.6 |
| 62.5° | 24.1 | 24.9 | 25.6 | 26.2 | 26.9 | 27.4 | 27.9 | 28.3 | 28.7 | 29.0 | 29.2 |
| 60° | 26.3 | 27.1 | 27.8 | 28.4 | 29.0 | 29.5 | 29.9 | 30.3 | 30.7 | 31.1 | 31.4 |
| 57.5° | 28.2 | 29.0 | 29.7 | 30.2 | 30.7 | 31.1 | 31.6 | 31.9 | 32.2 | 32.4 | 32.6 |
| 55° | 29.9 | 30.5 | 31.1 | 31.7 | 32.1 | 32.5 | 32.9 | 33.1 | 33.3 | 33.4 | 33.5 |
| 52.5° | 31.2 | 31.9 | 32.5 | 33.1 | 33.4 | 33.7 | 33.9 | 34.3 | 34.4 | 34.5 | 34.5 |
| 50° | 32.4 | 33.1 | 33.7 | 34.2 | 34.6 | 35.1 | 35.6 | 35.9 | 36.0 | 36.0 | 35.9 |
| 47.5° | 33.5 | 34.2 | 34.8 | 35.3 | 36.0 | 36.9 | 37.7 | 38.2 | 38.2 | 38.0 | 37.9 |
| 45° | 34.5 | 35.2 | 35.9 | 36.8 | 37.8 | 38.9 | 39.9 | 40.6 | 40.6 | 40.6 | 40.8 |
| 42.5° | 35.5 | 36.4 | 37.4 | 38.7 | 39.9 | 41.2 | 42.3 | 43.1 | 43.7 | 44.5 | 45.1 |
| 40° | 36.9 | 37.9 | 39.3 | 40.9 | 42.5 | 43.9 | 45.6 | 47.0 | 48.3 | 49.4 | 50.2 |
| 37.5° | 38.4 | 39.8 | 41.7 | 43.7 | 45.8 | 47.9 | 49.9 | 51.8 | 53.4 | 55.2 | 56.6 |
| 35° | 40.3 | 42.3 | 44.6 | 47.1 | 49.7 | 52.4 | 55.0 | 58.0 | 60.6 | 62.9 | 64.8 |
| 32.5° | 42.5 | 44.9 | 47.7 | 51.0 | 54.2 | 57.8 | 61.5 | 65.4 | 69.1 | 72.9 | 76.8 |
| 30° | 44.7 | 47.9 | 51.5 | 55.4 | 59.2 | 63.9 | 68.7 | 75.0 | 81.6 | 89.1 | 100.7 |
| 27.5° | 47.3 | 51.2 | 55.3 | 59.8 | 65.2 | 71.1 | 80.5 | 92.1 | 112.0 | 126.8 | 166.6 |
| 25° | 49.9 | 54.3 | 59.6 | 65.5 | 72.6 | 83.5 | 105.9 | 131.8 | 189.3 | 243.2 | 305.4 |
| 22.5° | 52.5 | 58.0 | 64.4 | 71.6 | 84.0 | 112.0 | 154.6 | 232.5 | 321.4 | 415.8 | 511.9 |
| 20° | 55.2 | 61.6 | 69.7 | 81.7 | 107.6 | 155.6 | 251.1 | 376.3 | 502.6 | 656.9 | 790.4 |
| 17.5° | 58.2 | 66.2 | 76.7 | 94.7 | 137.4 | 240.2 | 381.5 | 555.2 | 750.7 | 949.1 | 1115.7 |
| 15° | 60.6 | 70.1 | 84.1 | 119.3 | 199.9 | 336.2 | 521.2 | 756.7 | 1023.2 | 1274.1 | 1488.0 |
| 12.5° | 63.4 | 74.3 | 92.8 | 139.3 | 257.6 | 436.8 | 680.5 | 970.3 | 1290.1 | 1633.9 | 2178.0 |
| 10° | 65.9 | 78.6 | 107.4 | 180.7 | 324.1 | 538.4 | 823.2 | 1149.7 | 1537.6 | 2225.7 | 3512.2 |
| 7.5° | 68.0 | 82.0 | 118.4 | 211.5 | 384.3 | 634.3 | 939.5 | 1303.2 | 1886.3 | 3042.4 | 5207.2 |
| 5° | 69.5 | 84.3 | 126.1 | 234.7 | 432.2 | 705.1 | 1013.9 | 1404.2 | 2242.1 | 4040.7 | 6647.3 |
| 2.5° | 70.5 | 85.5 | 130.1 | 248.1 | 462.6 | 751.9 | 1066.6 | 1472.2 | 2480.9 | 4618.1 | 7672.0 |
| 0° | 71.2 | 85.8 | 131.0 | 259.8 | 472.9 | 767.8 | 1069.2 | 1490.5 | 2562.8 | 4843.6 | 8037.2 |
| -2.5° | 70.5 | 85.5 | 130.1 | 248.1 | 462.6 | 751.9 | 1066.6 | 1472.2 | 2480.9 | 4618.1 | 7672.0 |
| -5° | 69.5 | 84.3 | 126.1 | 234.7 | 432.2 | 705.1 | 1013.9 | 1404.2 | 2242.1 | 4040.7 | 6647.3 |
| -7.5° | 68.0 | 82.0 | 118.4 | 211.5 | 384.3 | 634.3 | 939.5 | 1303.2 | 1886.3 | 3042.4 | 5207.2 |
| -10° | 65.9 | 78.6 | 107.4 | 180.7 | 324.1 | 538.4 | 823.2 | 1149.7 | 1537.6 | 2225.7 | 3512.2 |
| -12.5° | 63.4 | 74.3 | 92.8 | 139.3 | 257.6 | 436.8 | 680.5 | 970.3 | 1290.1 | 1633.9 | 2178.0 |
| -15° | 60.6 | 70.1 | 84.1 | 119.3 | 199.9 | 336.2 | 521.2 | 756.7 | 1023.2 | 1274.1 | 1488.0 |
| -17.5° | 58.2 | 66.2 | 76.7 | 94.7 | 137.4 | 240.2 | 381.5 | 555.2 | 750.7 | 949.1 | 1115.7 |
| -20° | 55.2 | 61.6 | 69.7 | 81.7 | 107.6 | 155.6 | 251.1 | 376.3 | 502.6 | 656.9 | 790.4 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|------|--------|------|--------|------|--------|-------|--------|-------|--------|-------|
| -22.5° | 52.5 | 58.0 | 64.4 | 71.6 | 84.0 | 112.0 | 154.6 | 232.5 | 321.4 | 415.8 | 511.9 |
| -25° | 49.9 | 54.3 | 59.6 | 65.5 | 72.6 | 83.5 | 105.9 | 131.8 | 189.3 | 243.2 | 305.4 |
| -27.5° | 47.3 | 51.2 | 55.3 | 59.8 | 65.2 | 71.1 | 80.5 | 92.1 | 112.0 | 126.8 | 166.6 |
| -30° | 44.7 | 47.9 | 51.5 | 55.4 | 59.2 | 63.9 | 68.7 | 75.0 | 81.6 | 89.1 | 100.7 |
| -32.5° | 42.5 | 44.9 | 47.7 | 51.0 | 54.2 | 57.8 | 61.5 | 65.4 | 69.1 | 72.9 | 76.8 |
| -35° | 40.3 | 42.3 | 44.6 | 47.1 | 49.7 | 52.4 | 55.0 | 58.0 | 60.6 | 62.9 | 64.8 |
| -37.5° | 38.4 | 39.8 | 41.7 | 43.7 | 45.8 | 47.9 | 49.9 | 51.8 | 53.4 | 55.2 | 56.6 |
| -40° | 36.9 | 37.9 | 39.3 | 40.9 | 42.5 | 43.9 | 45.6 | 47.0 | 48.3 | 49.4 | 50.2 |
| -42.5° | 35.5 | 36.4 | 37.4 | 38.7 | 39.9 | 41.2 | 42.3 | 43.1 | 43.7 | 44.5 | 45.1 |
| -45° | 34.5 | 35.2 | 35.9 | 36.8 | 37.8 | 38.9 | 39.9 | 40.6 | 40.6 | 40.6 | 40.8 |
| -47.5° | 33.5 | 34.2 | 34.8 | 35.3 | 36.0 | 36.9 | 37.7 | 38.2 | 38.2 | 38.0 | 37.9 |
| -50° | 32.4 | 33.1 | 33.7 | 34.2 | 34.6 | 35.1 | 35.6 | 35.9 | 36.0 | 36.0 | 35.9 |
| -52.5° | 31.2 | 31.9 | 32.5 | 33.1 | 33.4 | 33.7 | 33.9 | 34.3 | 34.4 | 34.5 | 34.5 |
| -55° | 29.9 | 30.5 | 31.1 | 31.7 | 32.1 | 32.5 | 32.9 | 33.1 | 33.3 | 33.4 | 33.5 |
| -57.5° | 28.2 | 29.0 | 29.7 | 30.2 | 30.7 | 31.1 | 31.6 | 31.9 | 32.2 | 32.4 | 32.6 |
| -60° | 26.3 | 27.1 | 27.8 | 28.4 | 29.0 | 29.5 | 29.9 | 30.3 | 30.7 | 31.1 | 31.4 |
| -62.5° | 24.1 | 24.9 | 25.6 | 26.2 | 26.9 | 27.4 | 27.9 | 28.3 | 28.7 | 29.0 | 29.2 |
| -65° | 21.7 | 22.4 | 23.1 | 23.7 | 24.3 | 24.8 | 25.3 | 25.8 | 26.2 | 26.5 | 26.6 |
| -67.5° | 19.2 | 19.8 | 20.5 | 21.1 | 21.6 | 22.1 | 22.6 | 23.0 | 23.4 | 23.7 | 23.9 |
| -70° | 16.7 | 17.3 | 17.8 | 18.4 | 18.9 | 19.3 | 19.7 | 20.1 | 20.4 | 20.7 | 20.9 |
| -72.5° | 14.0 | 14.6 | 15.0 | 15.5 | 15.9 | 16.3 | 16.7 | 17.1 | 17.4 | 17.6 | 17.8 |
| -75° | 11.4 | 11.8 | 12.3 | 12.7 | 13.0 | 13.3 | 13.6 | 13.9 | 14.1 | 14.3 | 14.5 |
| -77.5° | 8.9 | 9.2 | 9.5 | 9.8 | 10.1 | 10.4 | 10.7 | 10.8 | 11.0 | 11.2 | 11.4 |
| -80° | 6.3 | 6.6 | 6.8 | 7.1 | 7.3 | 7.5 | 7.8 | 8.0 | 8.2 | 8.3 | 8.4 |
| -82.5° | 4.1 | 4.3 | 4.5 | 4.6 | 4.8 | 4.9 | 5.1 | 5.2 | 5.3 | 5.4 | 5.5 |
| -85° | 2.4 | 2.5 | 2.6 | 2.6 | 2.7 | 2.8 | 2.9 | 2.9 | 3.0 | 3.1 | 3.1 |
| -87.5° | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 1.1 | 1.2 | 1.3 | 1.3 | 1.3 |
| -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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.2 |
| 85° | 3.2 | 3.3 | 3.2 | 3.1 | 3.2 | 3.3 | 3.2 | 3.1 | 3.1 | 3.0 | 2.9 |
| 82.5° | 5.5 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 | 5.5 | 5.5 | 5.4 | 5.3 | 5.2 |
| 80° | 8.5 | 8.6 | 8.7 | 8.8 | 8.7 | 8.6 | 8.5 | 8.4 | 8.3 | 8.2 | 8.0 |
| 77.5° | 11.5 | 11.6 | 11.7 | 11.7 | 11.7 | 11.6 | 11.5 | 11.4 | 11.2 | 11.0 | 10.8 |
| 75° | 14.6 | 14.7 | 15.0 | 15.2 | 15.0 | 14.7 | 14.6 | 14.5 | 14.3 | 14.1 | 13.9 |
| 72.5° | 18.0 | 18.1 | 18.3 | 18.4 | 18.3 | 18.1 | 18.0 | 17.8 | 17.6 | 17.4 | 17.1 |
| 70° | 21.1 | 21.2 | 21.3 | 21.3 | 21.3 | 21.2 | 21.1 | 20.9 | 20.7 | 20.4 | 20.1 |
| 67.5° | 24.0 | 24.1 | 24.1 | 24.0 | 24.1 | 24.1 | 24.0 | 23.9 | 23.7 | 23.4 | 23.0 |
| 65° | 26.7 | 26.8 | 26.8 | 26.7 | 26.8 | 26.8 | 26.7 | 26.6 | 26.5 | 26.2 | 25.8 |
| 62.5° | 29.3 | 29.4 | 29.5 | 29.5 | 29.5 | 29.4 | 29.3 | 29.2 | 29.0 | 28.7 | 28.3 |
| 60° | 31.6 | 31.9 | 32.0 | 32.0 | 32.0 | 31.9 | 31.6 | 31.4 | 31.1 | 30.7 | 30.3 |
| 57.5° | 32.8 | 32.9 | 33.0 | 33.0 | 33.0 | 32.9 | 32.8 | 32.6 | 32.4 | 32.2 | 31.9 |
| 55° | 33.6 | 33.6 | 33.5 | 33.4 | 33.5 | 33.6 | 33.6 | 33.5 | 33.4 | 33.3 | 33.1 |
| 52.5° | 34.4 | 34.3 | 34.3 | 34.3 | 34.3 | 34.3 | 34.4 | 34.5 | 34.5 | 34.4 | 34.3 |
| 50° | 35.8 | 35.6 | 35.5 | 35.5 | 35.5 | 35.6 | 35.8 | 35.9 | 36.0 | 36.0 | 35.9 |
| 47.5° | 38.0 | 38.1 | 38.1 | 38.2 | 38.1 | 38.1 | 38.0 | 37.9 | 38.0 | 38.2 | 38.2 |
| 45° | 41.2 | 41.5 | 41.7 | 41.8 | 41.7 | 41.5 | 41.2 | 40.8 | 40.6 | 40.6 | 40.6 |
| 42.5° | 45.7 | 46.1 | 46.2 | 46.2 | 46.2 | 46.1 | 45.7 | 45.1 | 44.5 | 43.7 | 43.1 |
| 40° | 51.1 | 51.8 | 52.2 | 52.2 | 52.2 | 51.8 | 51.1 | 50.2 | 49.4 | 48.3 | 47.0 |
| 37.5° | 57.8 | 58.8 | 59.2 | 59.1 | 59.2 | 58.8 | 57.8 | 56.6 | 55.2 | 53.4 | 51.8 |
| 35° | 66.3 | 67.3 | 67.7 | 68.1 | 67.7 | 67.3 | 66.3 | 64.8 | 62.9 | 60.6 | 58.0 |
| 32.5° | 79.8 | 81.7 | 82.5 | 81.5 | 82.5 | 81.7 | 79.8 | 76.8 | 72.9 | 69.1 | 65.4 |
| 30° | 108.5 | 115.5 | 120.1 | 122.4 | 120.1 | 115.5 | 108.5 | 100.7 | 89.1 | 81.6 | 75.0 |
| 27.5° | 194.0 | 212.2 | 219.9 | 224.1 | 219.9 | 212.2 | 194.0 | 166.6 | 126.8 | 112.0 | 92.1 |
| 25° | 358.7 | 397.5 | 419.8 | 417.9 | 419.8 | 397.5 | 358.7 | 305.4 | 243.2 | 189.3 | 131.8 |
| 22.5° | 601.2 | 662.3 | 699.0 | 712.4 | 699.0 | 662.3 | 601.2 | 511.9 | 415.8 | 321.4 | 232.5 |
| 20° | 901.8 | 970.3 | 1006.2 | 1011.5 | 1006.2 | 970.3 | 901.8 | 790.4 | 656.9 | 502.6 | 376.3 |
| 17.5° | 1246.9 | 1311.8 | 1349.5 | 1349.1 | 1349.5 | 1311.8 | 1246.9 | 1115.7 | 949.1 | 750.7 | 555.2 |
| 15° | 1779.5 | 2030.9 | 2172.7 | 2152.0 | 2172.7 | 2030.9 | 1779.5 | 1488.0 | 1274.1 | 1023.2 | 756.7 |
| 12.5° | 2915.7 | 3920.0 | 4543.0 | 4696.8 | 4543.0 | 3920.0 | 2915.7 | 2178.0 | 1633.9 | 1290.1 | 970.3 |
| 10° | 5152.5 | 6655.0 | 7854.9 | 8201.6 | 7854.9 | 6655.0 | 5152.5 | 3512.2 | 2225.7 | 1537.6 | 1149.7 |
| 7.5° | 7411.6 | 9194.7 | 9928.6 | 10013.8 | 9928.6 | 9194.7 | 7411.6 | 5207.2 | 3042.4 | 1886.3 | 1303.2 |
| 5° | 9116.7 | 10931.1 | 11141.1 | 10613.6 | 11141.1 | 10931.1 | 9116.7 | 6647.3 | 4040.7 | 2242.1 | 1404.2 |
| 2.5° | 10242.2 | 11613.0 | 11808.8 | 11524.9 | 11808.8 | 11613.0 | 10242.2 | 7672.0 | 4618.1 | 2480.9 | 1472.2 |
| 0° | 10498.9 | 11431.7 | 11709.8 | 11740.2 | 11709.8 | 11431.7 | 10498.9 | 8037.2 | 4843.6 | 2562.8 | 1490.5 |
| -2.5° | 10242.2 | 11613.0 | 11808.8 | 11524.9 | 11808.8 | 11613.0 | 10242.2 | 7672.0 | 4618.1 | 2480.9 | 1472.2 |
| -5° | 9116.7 | 10931.1 | 11141.1 | 10613.6 | 11141.1 | 10931.1 | 9116.7 | 6647.3 | 4040.7 | 2242.1 | 1404.2 |
| -7.5° | 7411.6 | 9194.7 | 9928.6 | 10013.8 | 9928.6 | 9194.7 | 7411.6 | 5207.2 | 3042.4 | 1886.3 | 1303.2 |
| -10° | 5152.5 | 6655.0 | 7854.9 | 8201.6 | 7854.9 | 6655.0 | 5152.5 | 3512.2 | 2225.7 | 1537.6 | 1149.7 |
| -12.5° | 2915.7 | 3920.0 | 4543.0 | 4696.8 | 4543.0 | 3920.0 | 2915.7 | 2178.0 | 1633.9 | 1290.1 | 970.3 |
| -15° | 1779.5 | 2030.9 | 2172.7 | 2152.0 | 2172.7 | 2030.9 | 1779.5 | 1488.0 | 1274.1 | 1023.2 | 756.7 |
| -17.5° | 1246.9 | 1311.8 | 1349.5 | 1349.1 | 1349.5 | 1311.8 | 1246.9 | 1115.7 | 949.1 | 750.7 | 555.2 |
| -20° | 901.8 | 970.3 | 1006.2 | 1011.5 | 1006.2 | 970.3 | 901.8 | 790.4 | 656.9 | 502.6 | 376.3 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 601.2 | 662.3 | 699.0 | 712.4 | 699.0 | 662.3 | 601.2 | 511.9 | 415.8 | 321.4 | 232.5 |
| -25° | 358.7 | 397.5 | 419.8 | 417.9 | 419.8 | 397.5 | 358.7 | 305.4 | 243.2 | 189.3 | 131.8 |
| -27.5° | 194.0 | 212.2 | 219.9 | 224.1 | 219.9 | 212.2 | 194.0 | 166.6 | 126.8 | 112.0 | 92.1 |
| -30° | 108.5 | 115.5 | 120.1 | 122.4 | 120.1 | 115.5 | 108.5 | 100.7 | 89.1 | 81.6 | 75.0 |
| -32.5° | 79.8 | 81.7 | 82.5 | 81.5 | 82.5 | 81.7 | 79.8 | 76.8 | 72.9 | 69.1 | 65.4 |
| -35° | 66.3 | 67.3 | 67.7 | 68.1 | 67.7 | 67.3 | 66.3 | 64.8 | 62.9 | 60.6 | 58.0 |
| -37.5° | 57.8 | 58.8 | 59.2 | 59.1 | 59.2 | 58.8 | 57.8 | 56.6 | 55.2 | 53.4 | 51.8 |
| -40° | 51.1 | 51.8 | 52.2 | 52.2 | 52.2 | 51.8 | 51.1 | 50.2 | 49.4 | 48.3 | 47.0 |
| -42.5° | 45.7 | 46.1 | 46.2 | 46.2 | 46.2 | 46.1 | 45.7 | 45.1 | 44.5 | 43.7 | 43.1 |
| -45° | 41.2 | 41.5 | 41.7 | 41.8 | 41.7 | 41.5 | 41.2 | 40.8 | 40.6 | 40.6 | 40.6 |
| -47.5° | 38.0 | 38.1 | 38.1 | 38.2 | 38.1 | 38.1 | 38.0 | 37.9 | 38.0 | 38.2 | 38.2 |
| -50° | 35.8 | 35.6 | 35.5 | 35.5 | 35.5 | 35.6 | 35.8 | 35.9 | 36.0 | 36.0 | 35.9 |
| -52.5° | 34.4 | 34.3 | 34.3 | 34.3 | 34.3 | 34.3 | 34.4 | 34.5 | 34.5 | 34.4 | 34.3 |
| -55° | 33.6 | 33.6 | 33.5 | 33.4 | 33.5 | 33.6 | 33.6 | 33.5 | 33.4 | 33.3 | 33.1 |
| -57.5° | 32.8 | 32.9 | 33.0 | 33.0 | 33.0 | 32.9 | 32.8 | 32.6 | 32.4 | 32.2 | 31.9 |
| -60° | 31.6 | 31.9 | 32.0 | 32.0 | 32.0 | 31.9 | 31.6 | 31.4 | 31.1 | 30.7 | 30.3 |
| -62.5° | 29.3 | 29.4 | 29.5 | 29.5 | 29.5 | 29.4 | 29.3 | 29.2 | 29.0 | 28.7 | 28.3 |
| -65° | 26.7 | 26.8 | 26.8 | 26.7 | 26.8 | 26.8 | 26.7 | 26.6 | 26.5 | 26.2 | 25.8 |
| -67.5° | 24.0 | 24.1 | 24.1 | 24.0 | 24.1 | 24.1 | 24.0 | 23.9 | 23.7 | 23.4 | 23.0 |
| -70° | 21.1 | 21.2 | 21.3 | 21.3 | 21.3 | 21.2 | 21.1 | 20.9 | 20.7 | 20.4 | 20.1 |
| -72.5° | 18.0 | 18.1 | 18.3 | 18.4 | 18.3 | 18.1 | 18.0 | 17.8 | 17.6 | 17.4 | 17.1 |
| -75° | 14.6 | 14.7 | 15.0 | 15.2 | 15.0 | 14.7 | 14.6 | 14.5 | 14.3 | 14.1 | 13.9 |
| -77.5° | 11.5 | 11.6 | 11.7 | 11.7 | 11.7 | 11.6 | 11.5 | 11.4 | 11.2 | 11.0 | 10.8 |
| -80° | 8.5 | 8.6 | 8.7 | 8.8 | 8.7 | 8.6 | 8.5 | 8.4 | 8.3 | 8.2 | 8.0 |
| -82.5° | 5.5 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 | 5.5 | 5.5 | 5.4 | 5.3 | 5.2 |
| -85° | 3.2 | 3.3 | 3.2 | 3.1 | 3.2 | 3.3 | 3.2 | 3.1 | 3.1 | 3.0 | 2.9 |
| -87.5° | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.2 |
| -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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 1.1 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 |
| 85° | 2.9 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 2.0 |
| 82.5° | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 4.0 | 3.7 | 3.5 | 3.2 |
| 80° | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 6.0 | 5.7 | 5.4 | 5.1 |
| 77.5° | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.0 | 7.6 | 7.2 |
| 75° | 13.6 | 13.3 | 13.0 | 12.7 | 12.3 | 11.8 | 11.4 | 10.9 | 10.4 | 9.8 | 9.3 |
| 72.5° | 16.7 | 16.3 | 15.9 | 15.5 | 15.0 | 14.6 | 14.0 | 13.5 | 12.8 | 12.1 | 11.4 |
| 70° | 19.7 | 19.3 | 18.9 | 18.4 | 17.8 | 17.3 | 16.7 | 16.0 | 15.4 | 14.6 | 13.8 |
| 67.5° | 22.6 | 22.1 | 21.6 | 21.1 | 20.5 | 19.8 | 19.2 | 18.5 | 17.8 | 17.0 | 16.1 |
| 65° | 25.3 | 24.8 | 24.3 | 23.7 | 23.1 | 22.4 | 21.7 | 20.9 | 20.1 | 19.2 | 18.3 |
| 62.5° | 27.9 | 27.4 | 26.9 | 26.2 | 25.6 | 24.9 | 24.1 | 23.2 | 22.3 | 21.4 | 20.3 |
| 60° | 29.9 | 29.5 | 29.0 | 28.4 | 27.8 | 27.1 | 26.3 | 25.4 | 24.4 | 23.4 | 22.3 |
| 57.5° | 31.6 | 31.1 | 30.7 | 30.2 | 29.7 | 29.0 | 28.2 | 27.4 | 26.4 | 25.3 | 24.2 |
| 55° | 32.9 | 32.5 | 32.1 | 31.7 | 31.1 | 30.5 | 29.9 | 29.1 | 28.2 | 27.2 | 26.0 |
| 52.5° | 33.9 | 33.7 | 33.4 | 33.1 | 32.5 | 31.9 | 31.2 | 30.5 | 29.7 | 28.7 | 27.7 |
| 50° | 35.6 | 35.1 | 34.6 | 34.2 | 33.7 | 33.1 | 32.4 | 31.7 | 30.9 | 30.1 | 29.1 |
| 47.5° | 37.7 | 36.9 | 36.0 | 35.3 | 34.8 | 34.2 | 33.5 | 32.8 | 32.0 | 31.2 | 30.2 |
| 45° | 39.9 | 38.9 | 37.8 | 36.8 | 35.9 | 35.2 | 34.5 | 33.8 | 33.1 | 32.2 | 31.3 |
| 42.5° | 42.3 | 41.2 | 39.9 | 38.7 | 37.4 | 36.4 | 35.5 | 34.8 | 34.1 | 33.2 | 32.3 |
| 40° | 45.6 | 43.9 | 42.5 | 40.9 | 39.3 | 37.9 | 36.9 | 35.9 | 35.0 | 34.1 | 33.2 |
| 37.5° | 49.9 | 47.9 | 45.8 | 43.7 | 41.7 | 39.8 | 38.4 | 37.2 | 36.0 | 35.1 | 34.0 |
| 35° | 55.0 | 52.4 | 49.7 | 47.1 | 44.6 | 42.3 | 40.3 | 38.7 | 37.3 | 36.1 | 34.9 |
| 32.5° | 61.5 | 57.8 | 54.2 | 51.0 | 47.7 | 44.9 | 42.5 | 40.4 | 38.7 | 37.3 | 35.9 |
| 30° | 68.7 | 63.9 | 59.2 | 55.4 | 51.5 | 47.9 | 44.7 | 42.2 | 40.2 | 38.6 | 36.9 |
| 27.5° | 80.5 | 71.1 | 65.2 | 59.8 | 55.3 | 51.2 | 47.3 | 43.8 | 41.7 | 39.9 | 38.1 |
| 25° | 105.9 | 83.5 | 72.6 | 65.5 | 59.6 | 54.3 | 49.9 | 45.9 | 42.9 | 41.0 | 38.7 |
| 22.5° | 154.6 | 112.0 | 84.0 | 71.6 | 64.4 | 58.0 | 52.5 | 48.1 | 43.9 | 41.5 | 39.1 |
| 20° | 251.1 | 155.6 | 107.6 | 81.7 | 69.7 | 61.6 | 55.2 | 50.1 | 45.6 | 42.0 | 39.4 |
| 17.5° | 381.5 | 240.2 | 137.4 | 94.7 | 76.7 | 66.2 | 58.2 | 52.0 | 47.0 | 42.6 | 39.6 |
| 15° | 521.2 | 336.2 | 199.9 | 119.3 | 84.1 | 70.1 | 60.6 | 53.8 | 48.4 | 43.5 | 40.1 |
| 12.5° | 680.5 | 436.8 | 257.6 | 139.3 | 92.8 | 74.3 | 63.4 | 55.7 | 49.7 | 44.6 | 40.7 |
| 10° | 823.2 | 538.4 | 324.1 | 180.7 | 107.4 | 78.6 | 65.9 | 57.4 | 51.0 | 45.5 | 41.3 |
| 7.5° | 939.5 | 634.3 | 384.3 | 211.5 | 118.4 | 82.0 | 68.0 | 58.9 | 52.0 | 46.2 | 41.7 |
| 5° | 1013.9 | 705.1 | 432.2 | 234.7 | 126.1 | 84.3 | 69.5 | 59.9 | 52.8 | 46.6 | 41.9 |
| 2.5° | 1066.6 | 751.9 | 462.6 | 248.1 | 130.1 | 85.5 | 70.5 | 60.6 | 53.4 | 47.1 | 42.3 |
| 0° | 1069.2 | 767.8 | 472.9 | 259.8 | 131.0 | 85.8 | 71.2 | 60.8 | 53.7 | 47.4 | 42.6 |
| -2.5° | 1066.6 | 751.9 | 462.6 | 248.1 | 130.1 | 85.5 | 70.5 | 60.6 | 53.4 | 47.1 | 42.3 |
| -5° | 1013.9 | 705.1 | 432.2 | 234.7 | 126.1 | 84.3 | 69.5 | 59.9 | 52.8 | 46.6 | 41.9 |
| -7.5° | 939.5 | 634.3 | 384.3 | 211.5 | 118.4 | 82.0 | 68.0 | 58.9 | 52.0 | 46.2 | 41.7 |
| -10° | 823.2 | 538.4 | 324.1 | 180.7 | 107.4 | 78.6 | 65.9 | 57.4 | 51.0 | 45.5 | 41.3 |
| -12.5° | 680.5 | 436.8 | 257.6 | 139.3 | 92.8 | 74.3 | 63.4 | 55.7 | 49.7 | 44.6 | 40.7 |
| -15° | 521.2 | 336.2 | 199.9 | 119.3 | 84.1 | 70.1 | 60.6 | 53.8 | 48.4 | 43.5 | 40.1 |
| -17.5° | 381.5 | 240.2 | 137.4 | 94.7 | 76.7 | 66.2 | 58.2 | 52.0 | 47.0 | 42.6 | 39.6 |
| -20° | 251.1 | 155.6 | 107.6 | 81.7 | 69.7 | 61.6 | 55.2 | 50.1 | 45.6 | 42.0 | 39.4 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|
| -22.5° | 154.6 | 112.0 | 84.0 | 71.6 | 64.4 | 58.0 | 52.5 | 48.1 | 43.9 | 41.5 | 39.1 |
| -25° | 105.9 | 83.5 | 72.6 | 65.5 | 59.6 | 54.3 | 49.9 | 45.9 | 42.9 | 41.0 | 38.7 |
| -27.5° | 80.5 | 71.1 | 65.2 | 59.8 | 55.3 | 51.2 | 47.3 | 43.8 | 41.7 | 39.9 | 38.1 |
| -30° | 68.7 | 63.9 | 59.2 | 55.4 | 51.5 | 47.9 | 44.7 | 42.2 | 40.2 | 38.6 | 36.9 |
| -32.5° | 61.5 | 57.8 | 54.2 | 51.0 | 47.7 | 44.9 | 42.5 | 40.4 | 38.7 | 37.3 | 35.9 |
| -35° | 55.0 | 52.4 | 49.7 | 47.1 | 44.6 | 42.3 | 40.3 | 38.7 | 37.3 | 36.1 | 34.9 |
| -37.5° | 49.9 | 47.9 | 45.8 | 43.7 | 41.7 | 39.8 | 38.4 | 37.2 | 36.0 | 35.1 | 34.0 |
| -40° | 45.6 | 43.9 | 42.5 | 40.9 | 39.3 | 37.9 | 36.9 | 35.9 | 35.0 | 34.1 | 33.2 |
| -42.5° | 42.3 | 41.2 | 39.9 | 38.7 | 37.4 | 36.4 | 35.5 | 34.8 | 34.1 | 33.2 | 32.3 |
| -45° | 39.9 | 38.9 | 37.8 | 36.8 | 35.9 | 35.2 | 34.5 | 33.8 | 33.1 | 32.2 | 31.3 |
| -47.5° | 37.7 | 36.9 | 36.0 | 35.3 | 34.8 | 34.2 | 33.5 | 32.8 | 32.0 | 31.2 | 30.2 |
| -50° | 35.6 | 35.1 | 34.6 | 34.2 | 33.7 | 33.1 | 32.4 | 31.7 | 30.9 | 30.1 | 29.1 |
| -52.5° | 33.9 | 33.7 | 33.4 | 33.1 | 32.5 | 31.9 | 31.2 | 30.5 | 29.7 | 28.7 | 27.7 |
| -55° | 32.9 | 32.5 | 32.1 | 31.7 | 31.1 | 30.5 | 29.9 | 29.1 | 28.2 | 27.2 | 26.0 |
| -57.5° | 31.6 | 31.1 | 30.7 | 30.2 | 29.7 | 29.0 | 28.2 | 27.4 | 26.4 | 25.3 | 24.2 |
| -60° | 29.9 | 29.5 | 29.0 | 28.4 | 27.8 | 27.1 | 26.3 | 25.4 | 24.4 | 23.4 | 22.3 |
| -62.5° | 27.9 | 27.4 | 26.9 | 26.2 | 25.6 | 24.9 | 24.1 | 23.2 | 22.3 | 21.4 | 20.3 |
| -65° | 25.3 | 24.8 | 24.3 | 23.7 | 23.1 | 22.4 | 21.7 | 20.9 | 20.1 | 19.2 | 18.3 |
| -67.5° | 22.6 | 22.1 | 21.6 | 21.1 | 20.5 | 19.8 | 19.2 | 18.5 | 17.8 | 17.0 | 16.1 |
| -70° | 19.7 | 19.3 | 18.9 | 18.4 | 17.8 | 17.3 | 16.7 | 16.0 | 15.4 | 14.6 | 13.8 |
| -72.5° | 16.7 | 16.3 | 15.9 | 15.5 | 15.0 | 14.6 | 14.0 | 13.5 | 12.8 | 12.1 | 11.4 |
| -75° | 13.6 | 13.3 | 13.0 | 12.7 | 12.3 | 11.8 | 11.4 | 10.9 | 10.4 | 9.8 | 9.3 |
| -77.5° | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.0 | 7.6 | 7.2 |
| -80° | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 6.0 | 5.7 | 5.4 | 5.1 |
| -82.5° | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 4.0 | 3.7 | 3.5 | 3.2 |
| -85° | 2.9 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 2.0 |
| -87.5° | 1.1 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 |
| -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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 |
| 85° | 1.9 | 1.8 | 1.7 | 1.6 | 1.4 | 1.3 | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 |
| 82.5° | 3.0 | 2.9 | 2.7 | 2.6 | 2.4 | 2.2 | 2.0 | 1.8 | 1.6 | 1.3 | 1.2 |
| 80° | 4.8 | 4.5 | 4.1 | 3.8 | 3.5 | 3.2 | 2.9 | 2.7 | 2.3 | 2.0 | 1.7 |
| 77.5° | 6.7 | 6.2 | 5.7 | 5.2 | 4.8 | 4.4 | 3.9 | 3.5 | 3.0 | 2.6 | 2.2 |
| 75° | 8.7 | 8.1 | 7.5 | 6.8 | 6.2 | 5.5 | 5.0 | 4.5 | 3.9 | 3.3 | 2.7 |
| 72.5° | 10.8 | 10.1 | 9.3 | 8.5 | 7.8 | 7.0 | 6.2 | 5.4 | 4.8 | 4.1 | 3.3 |
| 70° | 12.9 | 12.1 | 11.3 | 10.3 | 9.4 | 8.4 | 7.5 | 6.6 | 5.6 | 4.8 | 4.0 |
| 67.5° | 15.1 | 14.1 | 13.1 | 12.1 | 11.0 | 9.9 | 8.8 | 7.8 | 6.7 | 5.6 | 4.7 |
| 65° | 17.2 | 16.1 | 14.9 | 13.7 | 12.6 | 11.4 | 10.2 | 9.0 | 7.8 | 6.6 | 5.4 |
| 62.5° | 19.2 | 18.1 | 16.8 | 15.4 | 14.1 | 12.8 | 11.5 | 10.2 | 8.8 | 7.5 | 6.2 |
| 60° | 21.2 | 19.9 | 18.6 | 17.1 | 15.6 | 14.2 | 12.8 | 11.3 | 9.9 | 8.4 | 7.0 |
| 57.5° | 23.0 | 21.7 | 20.3 | 18.8 | 17.2 | 15.6 | 14.0 | 12.5 | 10.9 | 9.3 | 7.8 |
| 55° | 24.7 | 23.4 | 21.9 | 20.3 | 18.7 | 16.9 | 15.3 | 13.6 | 11.9 | 10.2 | 8.5 |
| 52.5° | 26.4 | 24.9 | 23.4 | 21.8 | 20.0 | 18.3 | 16.5 | 14.7 | 12.9 | 11.1 | 9.3 |
| 50° | 27.9 | 26.4 | 24.8 | 23.1 | 21.4 | 19.6 | 17.8 | 15.8 | 13.9 | 11.9 | 10.0 |
| 47.5° | 29.2 | 27.7 | 26.1 | 24.4 | 22.6 | 20.8 | 18.9 | 16.9 | 14.8 | 12.8 | 10.8 |
| 45° | 30.2 | 28.9 | 27.4 | 25.6 | 23.8 | 21.9 | 20.0 | 18.0 | 15.7 | 13.6 | 11.5 |
| 42.5° | 31.2 | 30.0 | 28.5 | 26.7 | 25.0 | 23.0 | 21.0 | 18.9 | 16.7 | 14.3 | 12.1 |
| 40° | 32.1 | 30.9 | 29.5 | 27.8 | 26.1 | 24.1 | 22.0 | 19.8 | 17.6 | 15.1 | 12.8 |
| 37.5° | 32.9 | 31.7 | 30.4 | 28.9 | 27.1 | 25.1 | 22.9 | 20.6 | 18.4 | 15.8 | 13.4 |
| 35° | 33.7 | 32.5 | 31.3 | 29.8 | 28.1 | 26.1 | 23.8 | 21.4 | 19.1 | 16.6 | 14.0 |
| 32.5° | 34.5 | 33.2 | 32.0 | 30.6 | 29.0 | 27.0 | 24.7 | 22.2 | 19.7 | 17.2 | 14.5 |
| 30° | 35.4 | 33.9 | 32.6 | 31.4 | 29.9 | 27.9 | 25.5 | 22.9 | 20.4 | 17.8 | 15.0 |
| 27.5° | 36.0 | 34.4 | 33.2 | 31.9 | 30.5 | 28.6 | 26.1 | 23.5 | 20.9 | 18.4 | 15.5 |
| 25° | 36.6 | 34.9 | 33.6 | 32.4 | 31.1 | 29.2 | 26.8 | 24.1 | 21.4 | 18.8 | 16.0 |
| 22.5° | 37.0 | 35.3 | 34.0 | 32.9 | 31.6 | 29.8 | 27.3 | 24.6 | 21.9 | 19.3 | 16.4 |
| 20° | 37.3 | 35.6 | 34.3 | 33.3 | 32.1 | 30.2 | 27.7 | 25.0 | 22.3 | 19.6 | 16.8 |
| 17.5° | 37.4 | 35.8 | 34.6 | 33.5 | 32.4 | 30.6 | 28.1 | 25.4 | 22.7 | 20.0 | 17.1 |
| 15° | 37.7 | 36.1 | 34.8 | 33.8 | 32.7 | 31.0 | 28.5 | 25.7 | 23.0 | 20.3 | 17.4 |
| 12.5° | 38.1 | 36.2 | 34.9 | 33.9 | 32.9 | 31.4 | 28.8 | 26.0 | 23.2 | 20.5 | 17.7 |
| 10° | 38.4 | 36.4 | 35.0 | 34.1 | 33.1 | 31.8 | 29.0 | 26.2 | 23.4 | 20.7 | 17.8 |
| 7.5° | 38.7 | 36.4 | 35.0 | 34.2 | 33.3 | 32.1 | 29.2 | 26.4 | 23.7 | 20.9 | 18.0 |
| 5° | 38.9 | 36.4 | 35.0 | 34.2 | 33.4 | 32.3 | 29.4 | 26.5 | 23.8 | 21.0 | 18.1 |
| 2.5° | 39.0 | 36.4 | 35.0 | 34.3 | 33.5 | 32.4 | 29.5 | 26.5 | 23.9 | 21.1 | 18.2 |
| 0° | 39.1 | 36.3 | 34.9 | 34.3 | 33.6 | 32.4 | 29.5 | 26.5 | 24.0 | 21.1 | 18.2 |
| -2.5° | 39.0 | 36.4 | 35.0 | 34.3 | 33.5 | 32.4 | 29.5 | 26.5 | 23.9 | 21.1 | 18.2 |
| -5° | 38.9 | 36.4 | 35.0 | 34.2 | 33.4 | 32.3 | 29.4 | 26.5 | 23.8 | 21.0 | 18.1 |
| -7.5° | 38.7 | 36.4 | 35.0 | 34.2 | 33.3 | 32.1 | 29.2 | 26.4 | 23.7 | 20.9 | 18.0 |
| -10° | 38.4 | 36.4 | 35.0 | 34.1 | 33.1 | 31.8 | 29.0 | 26.2 | 23.4 | 20.7 | 17.8 |
| -12.5° | 38.1 | 36.2 | 34.9 | 33.9 | 32.9 | 31.4 | 28.8 | 26.0 | 23.2 | 20.5 | 17.7 |
| -15° | 37.7 | 36.1 | 34.8 | 33.8 | 32.7 | 31.0 | 28.5 | 25.7 | 23.0 | 20.3 | 17.4 |
| -17.5° | 37.4 | 35.8 | 34.6 | 33.5 | 32.4 | 30.6 | 28.1 | 25.4 | 22.7 | 20.0 | 17.1 |
| -20° | 37.3 | 35.6 | 34.3 | 33.3 | 32.1 | 30.2 | 27.7 | 25.0 | 22.3 | 19.6 | 16.8 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 37.0 | 35.3 | 34.0 | 32.9 | 31.6 | 29.8 | 27.3 | 24.6 | 21.9 | 19.3 | 16.4 |
| -25° | 36.6 | 34.9 | 33.6 | 32.4 | 31.1 | 29.2 | 26.8 | 24.1 | 21.4 | 18.8 | 16.0 |
| -27.5° | 36.0 | 34.4 | 33.2 | 31.9 | 30.5 | 28.6 | 26.1 | 23.5 | 20.9 | 18.4 | 15.5 |
| -30° | 35.4 | 33.9 | 32.6 | 31.4 | 29.9 | 27.9 | 25.5 | 22.9 | 20.4 | 17.8 | 15.0 |
| -32.5° | 34.5 | 33.2 | 32.0 | 30.6 | 29.0 | 27.0 | 24.7 | 22.2 | 19.7 | 17.2 | 14.5 |
| -35° | 33.7 | 32.5 | 31.3 | 29.8 | 28.1 | 26.1 | 23.8 | 21.4 | 19.1 | 16.6 | 14.0 |
| -37.5° | 32.9 | 31.7 | 30.4 | 28.9 | 27.1 | 25.1 | 22.9 | 20.6 | 18.4 | 15.8 | 13.4 |
| -40° | 32.1 | 30.9 | 29.5 | 27.8 | 26.1 | 24.1 | 22.0 | 19.8 | 17.6 | 15.1 | 12.8 |
| -42.5° | 31.2 | 30.0 | 28.5 | 26.7 | 25.0 | 23.0 | 21.0 | 18.9 | 16.7 | 14.3 | 12.1 |
| -45° | 30.2 | 28.9 | 27.4 | 25.6 | 23.8 | 21.9 | 20.0 | 18.0 | 15.7 | 13.6 | 11.5 |
| -47.5° | 29.2 | 27.7 | 26.1 | 24.4 | 22.6 | 20.8 | 18.9 | 16.9 | 14.8 | 12.8 | 10.8 |
| -50° | 27.9 | 26.4 | 24.8 | 23.1 | 21.4 | 19.6 | 17.8 | 15.8 | 13.9 | 11.9 | 10.0 |
| -52.5° | 26.4 | 24.9 | 23.4 | 21.8 | 20.0 | 18.3 | 16.5 | 14.7 | 12.9 | 11.1 | 9.3 |
| -55° | 24.7 | 23.4 | 21.9 | 20.3 | 18.7 | 16.9 | 15.3 | 13.6 | 11.9 | 10.2 | 8.5 |
| -57.5° | 23.0 | 21.7 | 20.3 | 18.8 | 17.2 | 15.6 | 14.0 | 12.5 | 10.9 | 9.3 | 7.8 |
| -60° | 21.2 | 19.9 | 18.6 | 17.1 | 15.6 | 14.2 | 12.8 | 11.3 | 9.9 | 8.4 | 7.0 |
| -62.5° | 19.2 | 18.1 | 16.8 | 15.4 | 14.1 | 12.8 | 11.5 | 10.2 | 8.8 | 7.5 | 6.2 |
| -65° | 17.2 | 16.1 | 14.9 | 13.7 | 12.6 | 11.4 | 10.2 | 9.0 | 7.8 | 6.6 | 5.4 |
| -67.5° | 15.1 | 14.1 | 13.1 | 12.1 | 11.0 | 9.9 | 8.8 | 7.8 | 6.7 | 5.6 | 4.7 |
| -70° | 12.9 | 12.1 | 11.3 | 10.3 | 9.4 | 8.4 | 7.5 | 6.6 | 5.6 | 4.8 | 4.0 |
| -72.5° | 10.8 | 10.1 | 9.3 | 8.5 | 7.8 | 7.0 | 6.2 | 5.4 | 4.8 | 4.1 | 3.3 |
| -75° | 8.7 | 8.1 | 7.5 | 6.8 | 6.2 | 5.5 | 5.0 | 4.5 | 3.9 | 3.3 | 2.7 |
| -77.5° | 6.7 | 6.2 | 5.7 | 5.2 | 4.8 | 4.4 | 3.9 | 3.5 | 3.0 | 2.6 | 2.2 |
| -80° | 4.8 | 4.5 | 4.1 | 3.8 | 3.5 | 3.2 | 2.9 | 2.7 | 2.3 | 2.0 | 1.7 |
| -82.5° | 3.0 | 2.9 | 2.7 | 2.6 | 2.4 | 2.2 | 2.0 | 1.8 | 1.6 | 1.3 | 1.2 |
| -85° | 1.9 | 1.8 | 1.7 | 1.6 | 1.4 | 1.3 | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 |
| -87.5° | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 |
| -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: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-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° | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 |
| 85° | 0.7 | 0.6 | 0.5 | 0.3 | 0.2 | 0.1 | 0.0 |
| 82.5° | 1.0 | 0.8 | 0.7 | 0.5 | 0.3 | 0.2 | 0.0 |
| 80° | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.2 | 0.0 |
| 77.5° | 1.8 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.0 |
| 75° | 2.3 | 1.8 | 1.4 | 1.0 | 0.7 | 0.3 | 0.0 |
| 72.5° | 2.7 | 2.2 | 1.7 | 1.2 | 0.8 | 0.4 | 0.0 |
| 70° | 3.2 | 2.6 | 2.0 | 1.3 | 0.9 | 0.4 | 0.0 |
| 67.5° | 3.8 | 3.0 | 2.3 | 1.6 | 1.0 | 0.5 | 0.0 |
| 65° | 4.4 | 3.4 | 2.6 | 1.8 | 1.1 | 0.5 | 0.0 |
| 62.5° | 5.0 | 3.9 | 2.9 | 2.1 | 1.2 | 0.6 | 0.0 |
| 60° | 5.5 | 4.4 | 3.2 | 2.3 | 1.3 | 0.6 | 0.0 |
| 57.5° | 6.2 | 4.8 | 3.6 | 2.5 | 1.4 | 0.7 | 0.0 |
| 55° | 6.8 | 5.2 | 3.9 | 2.7 | 1.6 | 0.7 | 0.0 |
| 52.5° | 7.5 | 5.7 | 4.2 | 2.9 | 1.7 | 0.8 | 0.0 |
| 50° | 8.1 | 6.2 | 4.6 | 3.1 | 1.9 | 0.8 | 0.0 |
| 47.5° | 8.7 | 6.7 | 4.9 | 3.3 | 2.0 | 0.9 | 0.0 |
| 45° | 9.3 | 7.2 | 5.2 | 3.6 | 2.1 | 0.9 | 0.0 |
| 42.5° | 9.9 | 7.6 | 5.5 | 3.8 | 2.2 | 1.0 | 0.0 |
| 40° | 10.4 | 8.1 | 5.8 | 4.0 | 2.4 | 1.0 | 0.0 |
| 37.5° | 11.0 | 8.5 | 6.1 | 4.2 | 2.5 | 1.0 | 0.0 |
| 35° | 11.5 | 8.9 | 6.4 | 4.3 | 2.6 | 1.1 | 0.0 |
| 32.5° | 12.0 | 9.3 | 6.7 | 4.5 | 2.7 | 1.1 | 0.0 |
| 30° | 12.4 | 9.7 | 7.0 | 4.7 | 2.8 | 1.1 | 0.0 |
| 27.5° | 12.8 | 10.0 | 7.2 | 4.8 | 2.8 | 1.2 | 0.0 |
| 25° | 13.2 | 10.3 | 7.5 | 5.0 | 2.9 | 1.2 | 0.0 |
| 22.5° | 13.5 | 10.6 | 7.7 | 5.1 | 3.0 | 1.2 | 0.0 |
| 20° | 13.8 | 10.9 | 7.9 | 5.2 | 3.1 | 1.2 | 0.0 |
| 17.5° | 14.1 | 11.1 | 8.1 | 5.3 | 3.1 | 1.2 | 0.0 |
| 15° | 14.4 | 11.3 | 8.3 | 5.4 | 3.2 | 1.3 | 0.0 |
| 12.5° | 14.5 | 11.5 | 8.4 | 5.4 | 3.2 | 1.3 | 0.0 |
| 10° | 14.7 | 11.7 | 8.5 | 5.5 | 3.2 | 1.3 | 0.0 |
| 7.5° | 14.8 | 11.8 | 8.6 | 5.5 | 3.3 | 1.3 | 0.0 |
| 5° | 14.9 | 11.8 | 8.7 | 5.6 | 3.3 | 1.3 | 0.0 |
| 2.5° | 15.0 | 11.9 | 8.8 | 5.6 | 3.3 | 1.3 | 0.0 |
| 0° | 15.0 | 11.9 | 8.8 | 5.6 | 3.3 | 1.3 | 0.0 |
| -2.5° | 15.0 | 11.9 | 8.8 | 5.6 | 3.3 | 1.3 | 0.0 |
| -5° | 14.9 | 11.8 | 8.7 | 5.6 | 3.3 | 1.3 | 0.0 |
| -7.5° | 14.8 | 11.8 | 8.6 | 5.5 | 3.3 | 1.3 | 0.0 |
| -10° | 14.7 | 11.7 | 8.5 | 5.5 | 3.2 | 1.3 | 0.0 |
| -12.5° | 14.5 | 11.5 | 8.4 | 5.4 | 3.2 | 1.3 | 0.0 |
| -15° | 14.4 | 11.3 | 8.3 | 5.4 | 3.2 | 1.3 | 0.0 |
| -17.5° | 14.1 | 11.1 | 8.1 | 5.3 | 3.1 | 1.2 | 0.0 |
| -20° | 13.8 | 10.9 | 7.9 | 5.2 | 3.1 | 1.2 | 0.0 |



REPORT NUMBER: P558487 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA1A-940-U-NR-XX

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|-----|-------|-----|-------|-----|
| -22.5° | 13.5 | 10.6 | 7.7 | 5.1 | 3.0 | 1.2 | 0.0 |
| -25° | 13.2 | 10.3 | 7.5 | 5.0 | 2.9 | 1.2 | 0.0 |
| -27.5° | 12.8 | 10.0 | 7.2 | 4.8 | 2.8 | 1.2 | 0.0 |
| -30° | 12.4 | 9.7 | 7.0 | 4.7 | 2.8 | 1.1 | 0.0 |
| -32.5° | 12.0 | 9.3 | 6.7 | 4.5 | 2.7 | 1.1 | 0.0 |
| -35° | 11.5 | 8.9 | 6.4 | 4.3 | 2.6 | 1.1 | 0.0 |
| -37.5° | 11.0 | 8.5 | 6.1 | 4.2 | 2.5 | 1.0 | 0.0 |
| -40° | 10.4 | 8.1 | 5.8 | 4.0 | 2.4 | 1.0 | 0.0 |
| -42.5° | 9.9 | 7.6 | 5.5 | 3.8 | 2.2 | 1.0 | 0.0 |
| -45° | 9.3 | 7.2 | 5.2 | 3.6 | 2.1 | 0.9 | 0.0 |
| -47.5° | 8.7 | 6.7 | 4.9 | 3.3 | 2.0 | 0.9 | 0.0 |
| -50° | 8.1 | 6.2 | 4.6 | 3.1 | 1.9 | 0.8 | 0.0 |
| -52.5° | 7.5 | 5.7 | 4.2 | 2.9 | 1.7 | 0.8 | 0.0 |
| -55° | 6.8 | 5.2 | 3.9 | 2.7 | 1.6 | 0.7 | 0.0 |
| -57.5° | 6.2 | 4.8 | 3.6 | 2.5 | 1.4 | 0.7 | 0.0 |
| -60° | 5.5 | 4.4 | 3.2 | 2.3 | 1.3 | 0.6 | 0.0 |
| -62.5° | 5.0 | 3.9 | 2.9 | 2.1 | 1.2 | 0.6 | 0.0 |
| -65° | 4.4 | 3.4 | 2.6 | 1.8 | 1.1 | 0.5 | 0.0 |
| -67.5° | 3.8 | 3.0 | 2.3 | 1.6 | 1.0 | 0.5 | 0.0 |
| -70° | 3.2 | 2.6 | 2.0 | 1.3 | 0.9 | 0.4 | 0.0 |
| -72.5° | 2.7 | 2.2 | 1.7 | 1.2 | 0.8 | 0.4 | 0.0 |
| -75° | 2.3 | 1.8 | 1.4 | 1.0 | 0.7 | 0.3 | 0.0 |
| -77.5° | 1.8 | 1.4 | 1.1 | 0.8 | 0.6 | 0.3 | 0.0 |
| -80° | 1.4 | 1.1 | 0.9 | 0.7 | 0.5 | 0.2 | 0.0 |
| -82.5° | 1.0 | 0.8 | 0.7 | 0.5 | 0.3 | 0.2 | 0.0 |
| -85° | 0.7 | 0.6 | 0.5 | 0.3 | 0.2 | 0.1 | 0.0 |
| -87.5° | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)