

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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA3B-AMB-U-NR-BK**

Issue Date: 7/30/2021

Test Information

Test Method: LM-79-08
Report Number: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2107-305-3)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 7/30/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: GFLD-SA3B-AMB-U-NR-BK
Description: GALLEON FLOOD, ONE LIGHT SQAURE, NARROW SYMMETRICAL ROUND N3
Light Source: (48) 1549K CCT, -21.5 CRI LEDS
Ballast/Driver: -

Summary

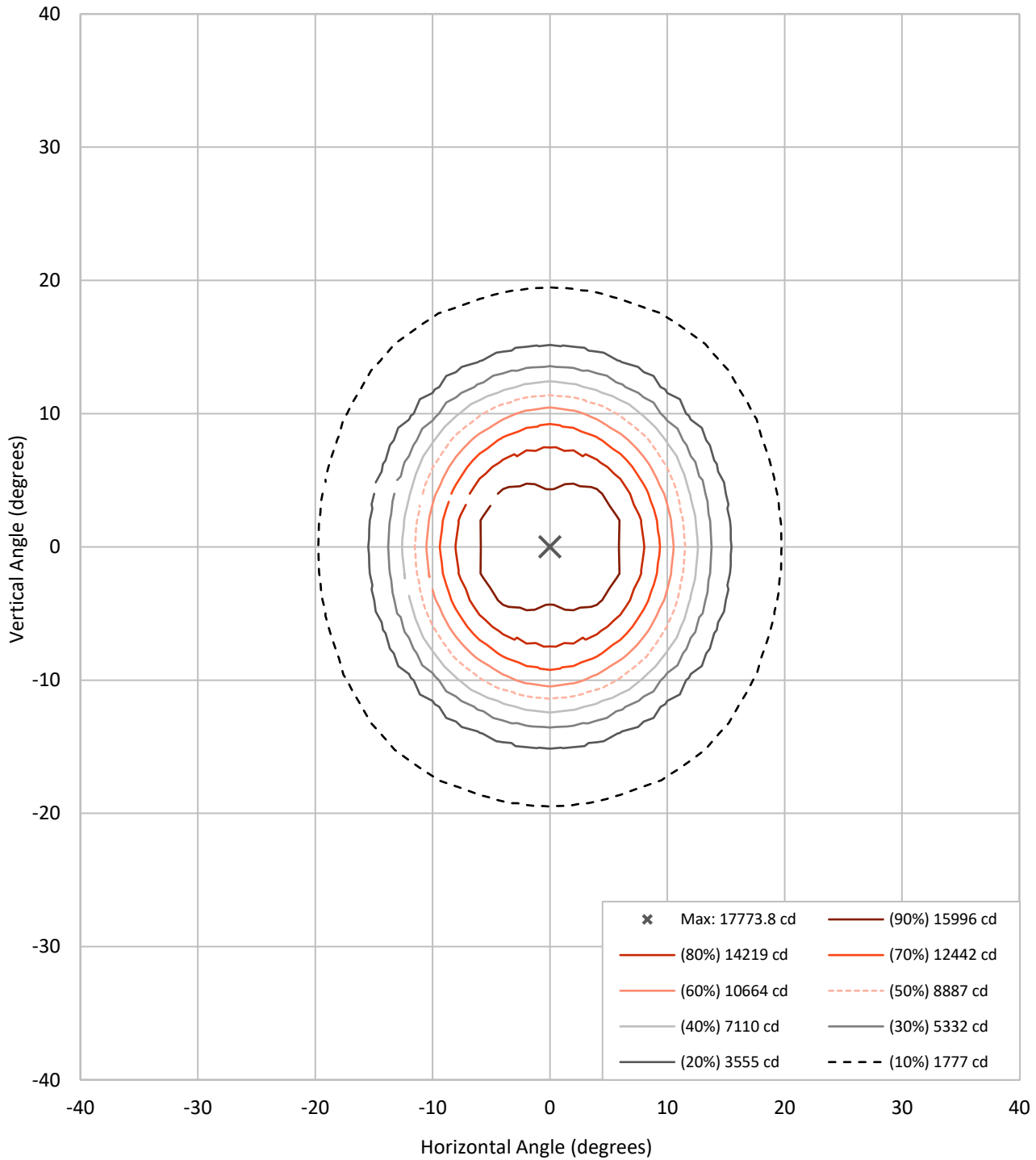
| | | | |
|-------------------|--|----------------------|-----------------|
| Lumens per Lamp: | N/A | NEMA Type: | 3H x 3V |
| Luminaire Lumens: | 3238.1 lumens | Max Intensity: | 17773.8 candela |
| Efficiency: | N/A | Max Intensity Angle: | 0°H x 0°V |
| Efficacy: | 54.1 lumens/watt | | |
| Luminous Opening: | Rectangular (W 0.5' x L: 0.5' x H: 0') | | |
| Beam Angle (50%): | 23°H x 22.8°V | Field Angle (10%): | 39.5°H x 39°V |
| Beam Lumens: | 1738.2 lumens | Field Lumens: | 2644.5 lumens |
| Beam Efficiency: | 53.7% | Field Efficiency: | 81.7% |

Input Watts (W): 59.9
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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

Iso-Candela Plot





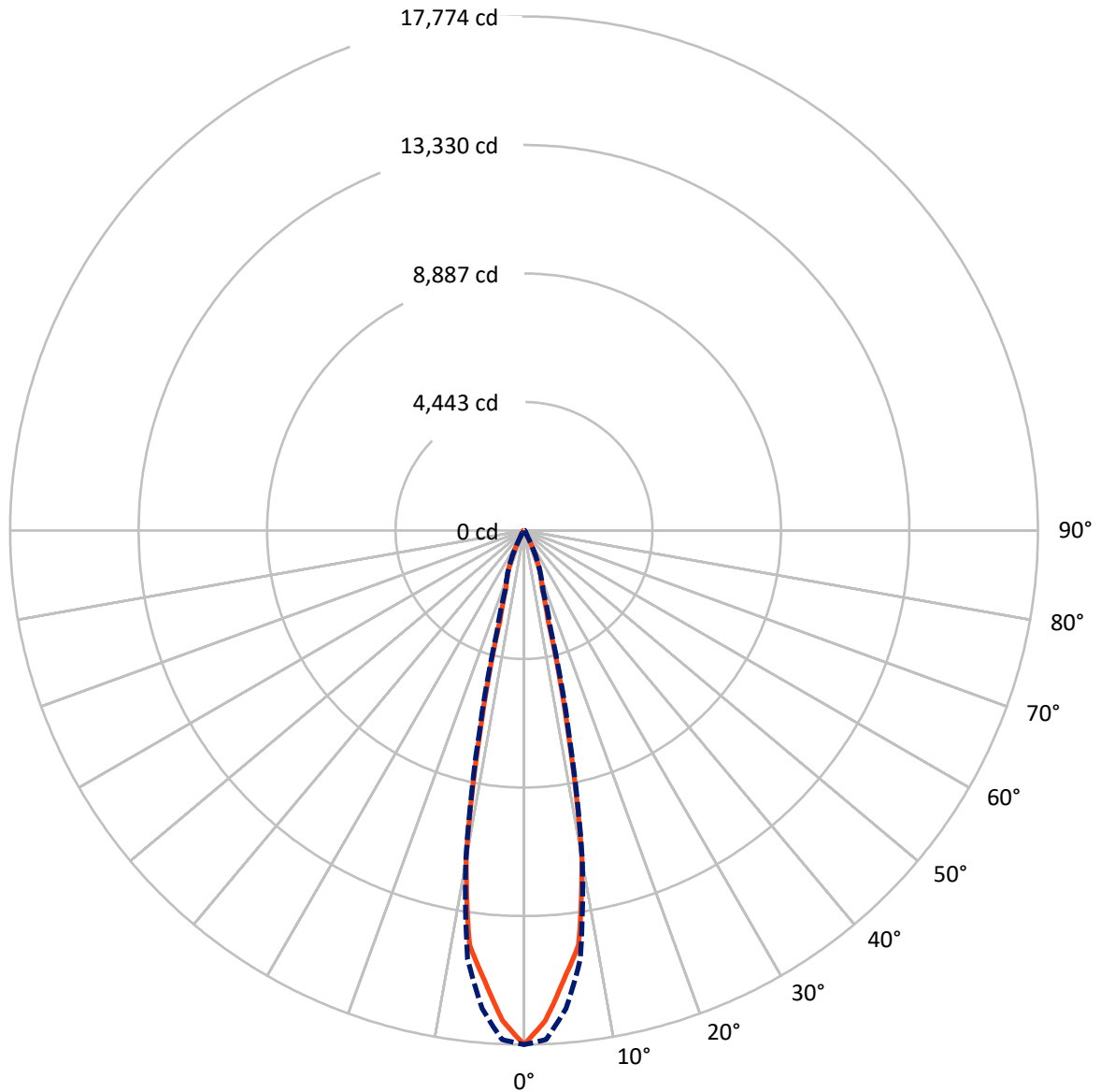
REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

Lumen Table

| | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|------|-------|-------|-------|-------|------|-----|-----|-----|-----|-----|----|----|----|
| 90 | | | | | | | | | | | | | | | | | | | |
| 80 | 0.0 | 0.2 | | 0.6 | | 1.0 | | 1.2 | | 1.0 | | 0.6 | | 0.2 | | 0.0 | | | |
| 70 | | | | | | | | | | | | | | | | | | | |
| 60 | 0.1 | 0.1 | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 0.8 | 0.7 | 0.6 | 0.4 | 0.3 | 0.1 | 0.1 | | | |
| 50 | | 0.2 | 0.4 | 0.6 | 0.8 | 0.9 | 1.0 | 1.1 | 1.1 | 1.0 | 0.9 | 0.8 | 0.6 | 0.4 | 0.2 | | | | |
| 40 | 0.2 | 0.2 | 0.5 | 0.7 | 0.9 | 1.1 | 1.3 | 1.4 | 1.4 | 1.3 | 1.1 | 0.9 | 0.7 | 0.5 | 0.2 | 0.2 | | | |
| 30 | | 0.3 | 0.6 | 0.8 | 1.1 | 1.6 | 2.4 | 3.4 | 3.4 | 2.4 | 1.6 | 1.1 | 0.8 | 0.6 | 0.3 | | | | |
| 20 | 0.3 | 0.3 | 0.6 | 0.9 | 1.4 | 3.5 | 12.2 | 24.7 | 24.7 | 12.2 | 3.5 | 1.4 | 0.9 | 0.6 | 0.3 | 0.3 | | | |
| 10 | | 0.4 | 0.6 | 1.0 | 2.1 | 11.7 | 47.2 | 114.7 | 114.7 | 47.2 | 11.7 | 2.1 | 1.0 | 0.6 | 0.4 | | | | |
| 0 | 0.3 | 0.4 | 0.6 | 1.0 | 3.0 | 23.5 | 116.6 | 414.6 | 414.6 | 116.6 | 23.5 | 3.0 | 1.0 | 0.6 | 0.4 | 0.3 | | | |
| -10 | | 0.4 | 0.6 | 1.0 | 3.0 | 23.5 | 116.6 | 414.6 | 414.6 | 116.6 | 23.5 | 3.0 | 1.0 | 0.6 | 0.4 | | | | |
| -20 | 0.3 | 0.4 | 0.6 | 1.0 | 2.1 | 11.7 | 47.2 | 114.7 | 114.7 | 47.2 | 11.7 | 2.1 | 1.0 | 0.6 | 0.4 | 0.3 | | | |
| -30 | | 0.3 | 0.6 | 0.9 | 1.4 | 3.5 | 12.2 | 24.7 | 24.7 | 12.2 | 3.5 | 1.4 | 0.9 | 0.6 | 0.3 | | | | |
| -40 | 0.2 | 0.3 | 0.6 | 0.8 | 1.1 | 1.6 | 2.4 | 3.4 | 3.4 | 2.4 | 1.6 | 1.1 | 0.8 | 0.6 | 0.3 | 0.2 | | | |
| -50 | | 0.2 | 0.5 | 0.7 | 0.9 | 1.1 | 1.3 | 1.4 | 1.4 | 1.3 | 1.1 | 0.9 | 0.7 | 0.5 | 0.2 | | | | |
| -60 | 0.1 | 0.2 | 0.4 | 0.6 | 0.8 | 0.9 | 1.0 | 1.1 | 1.1 | 1.0 | 0.9 | 0.8 | 0.6 | 0.4 | 0.2 | 0.1 | | | |
| -70 | | 0.1 | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 0.8 | 0.7 | 0.6 | 0.4 | 0.3 | 0.1 | | | | |
| -80 | 0.0 | 0.2 | | 0.6 | | 1.0 | | 1.2 | | 1.0 | | 0.6 | | 0.2 | | 0.0 | | | |
| -90 | | | | | | | | | | | | | | | | | | | |
| | -90 | -80 | -70 | -60 | -50 | -40 | -30 | -20 | -10 | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 |

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CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

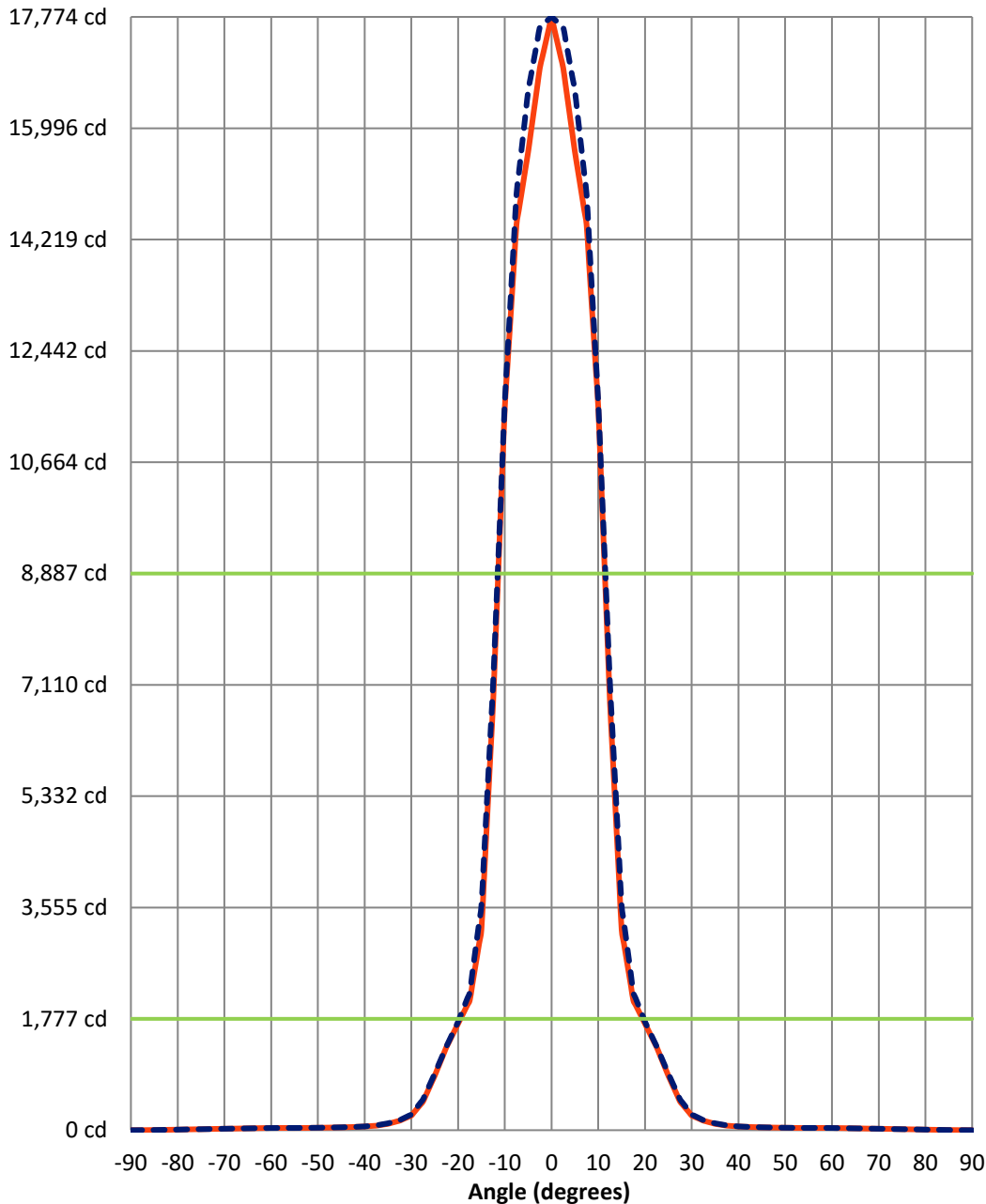
Luminous Intensity Polar Plot



— Vertical Distribution Through 0-Deg - - - Horizontal Distribution Through 0-Deg

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Luminous Intensity Plot



Beam:
H Angle: 23°
V Angle: 22.8°
Lumens: 1738.2
Efficiency: 53.7%

Field:
H Angle: 39.5°
V Angle: 39°
Lumens: 2644.5
Efficiency: 81.7%

Spill:
Lumens: 593.6
Efficiency: 18.3%

— Vertical Distribution through 0-Deg
- - Horizontal Distribution through 0-Deg



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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 | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 |
| 85° | 0.0 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 | 0.8 |
| 82.5° | 0.0 | 0.1 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 0.9 | 1.0 | 1.3 | 1.5 |
| 80° | 0.0 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.7 | 2.0 | 2.4 |
| 77.5° | 0.0 | 0.2 | 0.4 | 0.6 | 0.9 | 1.1 | 1.6 | 2.0 | 2.4 | 2.8 | 3.3 |
| 75° | 0.0 | 0.3 | 0.5 | 0.8 | 1.1 | 1.6 | 2.1 | 2.6 | 3.1 | 3.8 | 4.5 |
| 72.5° | 0.0 | 0.3 | 0.6 | 0.9 | 1.4 | 2.0 | 2.6 | 3.2 | 4.1 | 4.9 | 5.8 |
| 70° | 0.0 | 0.3 | 0.7 | 1.0 | 1.7 | 2.4 | 3.1 | 4.1 | 5.1 | 6.0 | 7.0 |
| 67.5° | 0.0 | 0.4 | 0.8 | 1.3 | 2.0 | 2.8 | 3.8 | 4.9 | 6.0 | 7.1 | 8.2 |
| 65° | 0.0 | 0.4 | 0.8 | 1.5 | 2.4 | 3.3 | 4.5 | 5.8 | 7.0 | 8.2 | 9.3 |
| 62.5° | 0.0 | 0.5 | 0.9 | 1.8 | 2.7 | 3.9 | 5.2 | 6.6 | 7.9 | 9.2 | 10.5 |
| 60° | 0.0 | 0.5 | 1.0 | 2.0 | 3.0 | 4.5 | 5.9 | 7.4 | 8.8 | 10.2 | 11.6 |
| 57.5° | 0.0 | 0.5 | 1.1 | 2.2 | 3.4 | 5.0 | 6.6 | 8.2 | 9.7 | 11.2 | 12.8 |
| 55° | 0.0 | 0.6 | 1.3 | 2.4 | 3.9 | 5.6 | 7.2 | 8.9 | 10.6 | 12.3 | 14.1 |
| 52.5° | 0.0 | 0.6 | 1.4 | 2.6 | 4.3 | 6.1 | 7.9 | 9.7 | 11.4 | 13.4 | 15.3 |
| 50° | 0.0 | 0.6 | 1.6 | 2.9 | 4.7 | 6.6 | 8.5 | 10.4 | 12.3 | 14.6 | 16.6 |
| 47.5° | 0.0 | 0.7 | 1.7 | 3.1 | 5.1 | 7.1 | 9.1 | 11.1 | 13.4 | 15.8 | 17.8 |
| 45° | 0.0 | 0.7 | 1.8 | 3.4 | 5.5 | 7.6 | 9.7 | 11.7 | 14.4 | 16.7 | 18.9 |
| 42.5° | 0.0 | 0.7 | 1.9 | 3.6 | 5.8 | 8.0 | 10.2 | 12.5 | 15.4 | 17.6 | 20.0 |
| 40° | 0.0 | 0.8 | 2.1 | 3.9 | 6.2 | 8.5 | 10.7 | 13.3 | 16.2 | 18.5 | 21.2 |
| 37.5° | 0.0 | 0.8 | 2.2 | 4.1 | 6.5 | 8.9 | 11.2 | 14.1 | 16.9 | 19.3 | 22.3 |
| 35° | 0.0 | 0.8 | 2.3 | 4.4 | 6.8 | 9.3 | 11.7 | 14.8 | 17.5 | 20.2 | 23.3 |
| 32.5° | 0.0 | 0.8 | 2.4 | 4.6 | 7.1 | 9.6 | 12.2 | 15.5 | 18.1 | 21.1 | 24.1 |
| 30° | 0.0 | 0.9 | 2.5 | 4.8 | 7.4 | 10.0 | 12.7 | 16.1 | 18.7 | 22.0 | 24.8 |
| 27.5° | 0.0 | 0.9 | 2.5 | 5.0 | 7.6 | 10.3 | 13.2 | 16.6 | 19.3 | 22.7 | 25.4 |
| 25° | 0.0 | 0.9 | 2.6 | 5.2 | 7.9 | 10.6 | 13.7 | 17.0 | 19.9 | 23.4 | 26.0 |
| 22.5° | 0.0 | 0.9 | 2.7 | 5.3 | 8.1 | 10.9 | 14.1 | 17.4 | 20.5 | 23.8 | 26.7 |
| 20° | 0.0 | 0.9 | 2.8 | 5.5 | 8.3 | 11.2 | 14.5 | 17.7 | 21.0 | 24.3 | 27.2 |
| 17.5° | 0.0 | 1.0 | 2.8 | 5.6 | 8.4 | 11.5 | 14.9 | 18.0 | 21.5 | 24.7 | 27.7 |
| 15° | 0.0 | 1.0 | 2.9 | 5.7 | 8.6 | 11.8 | 15.2 | 18.3 | 21.9 | 25.0 | 28.0 |
| 12.5° | 0.0 | 1.0 | 2.9 | 5.8 | 8.7 | 12.0 | 15.5 | 18.5 | 22.2 | 25.3 | 28.3 |
| 10° | 0.0 | 1.0 | 2.9 | 5.9 | 8.8 | 12.3 | 15.7 | 18.7 | 22.5 | 25.6 | 28.5 |
| 7.5° | 0.0 | 1.0 | 3.0 | 5.9 | 8.9 | 12.5 | 15.8 | 18.8 | 22.7 | 25.8 | 28.7 |
| 5° | 0.0 | 1.0 | 3.0 | 6.0 | 9.0 | 12.7 | 15.9 | 18.9 | 22.9 | 25.9 | 28.9 |
| 2.5° | 0.0 | 1.0 | 3.0 | 6.0 | 9.0 | 12.9 | 16.0 | 19.0 | 23.0 | 26.0 | 29.0 |
| 0° | 0.0 | 1.0 | 3.0 | 6.0 | 9.0 | 13.0 | 16.0 | 19.0 | 23.0 | 26.0 | 29.0 |
| -2.5° | 0.0 | 1.0 | 3.0 | 6.0 | 9.0 | 12.9 | 16.0 | 19.0 | 23.0 | 26.0 | 29.0 |
| -5° | 0.0 | 1.0 | 3.0 | 6.0 | 9.0 | 12.7 | 15.9 | 18.9 | 22.9 | 25.9 | 28.9 |
| -7.5° | 0.0 | 1.0 | 3.0 | 5.9 | 8.9 | 12.5 | 15.8 | 18.8 | 22.7 | 25.8 | 28.7 |
| -10° | 0.0 | 1.0 | 2.9 | 5.9 | 8.8 | 12.3 | 15.7 | 18.7 | 22.5 | 25.6 | 28.5 |
| -12.5° | 0.0 | 1.0 | 2.9 | 5.8 | 8.7 | 12.0 | 15.5 | 18.5 | 22.2 | 25.3 | 28.3 |
| -15° | 0.0 | 1.0 | 2.9 | 5.7 | 8.6 | 11.8 | 15.2 | 18.3 | 21.9 | 25.0 | 28.0 |
| -17.5° | 0.0 | 1.0 | 2.8 | 5.6 | 8.4 | 11.5 | 14.9 | 18.0 | 21.5 | 24.7 | 27.7 |
| -20° | 0.0 | 0.9 | 2.8 | 5.5 | 8.3 | 11.2 | 14.5 | 17.7 | 21.0 | 24.3 | 27.2 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| -22.5° | 0.0 | 0.9 | 2.7 | 5.3 | 8.1 | 10.9 | 14.1 | 17.4 | 20.5 | 23.8 | 26.7 |
| -25° | 0.0 | 0.9 | 2.6 | 5.2 | 7.9 | 10.6 | 13.7 | 17.0 | 19.9 | 23.4 | 26.0 |
| -27.5° | 0.0 | 0.9 | 2.5 | 5.0 | 7.6 | 10.3 | 13.2 | 16.6 | 19.3 | 22.7 | 25.4 |
| -30° | 0.0 | 0.9 | 2.5 | 4.8 | 7.4 | 10.0 | 12.7 | 16.1 | 18.7 | 22.0 | 24.8 |
| -32.5° | 0.0 | 0.8 | 2.4 | 4.6 | 7.1 | 9.6 | 12.2 | 15.5 | 18.1 | 21.1 | 24.1 |
| -35° | 0.0 | 0.8 | 2.3 | 4.4 | 6.8 | 9.3 | 11.7 | 14.8 | 17.5 | 20.2 | 23.3 |
| -37.5° | 0.0 | 0.8 | 2.2 | 4.1 | 6.5 | 8.9 | 11.2 | 14.1 | 16.9 | 19.3 | 22.3 |
| -40° | 0.0 | 0.8 | 2.1 | 3.9 | 6.2 | 8.5 | 10.7 | 13.3 | 16.2 | 18.5 | 21.2 |
| -42.5° | 0.0 | 0.7 | 1.9 | 3.6 | 5.8 | 8.0 | 10.2 | 12.5 | 15.4 | 17.6 | 20.0 |
| -45° | 0.0 | 0.7 | 1.8 | 3.4 | 5.5 | 7.6 | 9.7 | 11.7 | 14.4 | 16.7 | 18.9 |
| -47.5° | 0.0 | 0.7 | 1.7 | 3.1 | 5.1 | 7.1 | 9.1 | 11.1 | 13.4 | 15.8 | 17.8 |
| -50° | 0.0 | 0.6 | 1.6 | 2.9 | 4.7 | 6.6 | 8.5 | 10.4 | 12.3 | 14.6 | 16.6 |
| -52.5° | 0.0 | 0.6 | 1.4 | 2.6 | 4.3 | 6.1 | 7.9 | 9.7 | 11.4 | 13.4 | 15.3 |
| -55° | 0.0 | 0.6 | 1.3 | 2.4 | 3.9 | 5.6 | 7.2 | 8.9 | 10.6 | 12.3 | 14.1 |
| -57.5° | 0.0 | 0.5 | 1.1 | 2.2 | 3.4 | 5.0 | 6.6 | 8.2 | 9.7 | 11.2 | 12.8 |
| -60° | 0.0 | 0.5 | 1.0 | 2.0 | 3.0 | 4.5 | 5.9 | 7.4 | 8.8 | 10.2 | 11.6 |
| -62.5° | 0.0 | 0.5 | 0.9 | 1.8 | 2.7 | 3.9 | 5.2 | 6.6 | 7.9 | 9.2 | 10.5 |
| -65° | 0.0 | 0.4 | 0.8 | 1.5 | 2.4 | 3.3 | 4.5 | 5.8 | 7.0 | 8.2 | 9.3 |
| -67.5° | 0.0 | 0.4 | 0.8 | 1.3 | 2.0 | 2.8 | 3.8 | 4.9 | 6.0 | 7.1 | 8.2 |
| -70° | 0.0 | 0.3 | 0.7 | 1.0 | 1.7 | 2.4 | 3.1 | 4.1 | 5.1 | 6.0 | 7.0 |
| -72.5° | 0.0 | 0.3 | 0.6 | 0.9 | 1.4 | 2.0 | 2.6 | 3.2 | 4.1 | 4.9 | 5.8 |
| -75° | 0.0 | 0.3 | 0.5 | 0.8 | 1.1 | 1.6 | 2.1 | 2.6 | 3.1 | 3.8 | 4.5 |
| -77.5° | 0.0 | 0.2 | 0.4 | 0.6 | 0.9 | 1.1 | 1.6 | 2.0 | 2.4 | 2.8 | 3.3 |
| -80° | 0.0 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 1.4 | 1.7 | 2.0 | 2.4 |
| -82.5° | 0.0 | 0.1 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 0.9 | 1.0 | 1.3 | 1.5 |
| -85° | 0.0 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 | 0.8 |
| -87.5° | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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° | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 |
| 85° | 0.9 | 1.0 | 1.1 | 1.3 | 1.4 | 1.6 | 1.7 | 1.8 | 1.9 | 2.1 | 2.2 |
| 82.5° | 1.8 | 2.0 | 2.2 | 2.4 | 2.6 | 2.9 | 3.1 | 3.4 | 3.6 | 3.9 | 4.1 |
| 80° | 2.7 | 3.0 | 3.4 | 3.9 | 4.3 | 4.7 | 5.1 | 5.5 | 5.8 | 6.2 | 6.5 |
| 77.5° | 3.9 | 4.5 | 5.0 | 5.6 | 6.1 | 6.6 | 7.1 | 7.6 | 8.0 | 8.5 | 8.9 |
| 75° | 5.2 | 5.9 | 6.6 | 7.2 | 7.9 | 8.5 | 9.1 | 9.7 | 10.2 | 10.7 | 11.2 |
| 72.5° | 6.6 | 7.4 | 8.2 | 8.9 | 9.7 | 10.4 | 11.1 | 11.7 | 12.5 | 13.3 | 14.1 |
| 70° | 7.9 | 8.8 | 9.7 | 10.6 | 11.4 | 12.3 | 13.4 | 14.4 | 15.4 | 16.2 | 16.9 |
| 67.5° | 9.2 | 10.2 | 11.2 | 12.3 | 13.6 | 14.8 | 16.0 | 16.8 | 17.7 | 18.5 | 19.3 |
| 65° | 10.5 | 11.6 | 12.9 | 14.3 | 15.8 | 16.9 | 17.9 | 18.9 | 20.0 | 21.2 | 22.3 |
| 62.5° | 11.8 | 13.1 | 14.6 | 16.2 | 17.6 | 18.7 | 20.1 | 21.5 | 22.8 | 23.9 | 24.8 |
| 60° | 13.0 | 14.5 | 16.2 | 17.9 | 19.4 | 21.0 | 22.6 | 23.8 | 25.0 | 26.0 | 27.2 |
| 57.5° | 14.3 | 16.0 | 17.9 | 19.7 | 21.5 | 23.2 | 24.5 | 25.8 | 27.0 | 28.2 | 29.5 |
| 55° | 15.7 | 17.7 | 19.7 | 21.7 | 23.5 | 25.0 | 26.4 | 27.7 | 29.0 | 30.3 | 31.5 |
| 52.5° | 17.2 | 19.4 | 21.5 | 23.5 | 25.1 | 26.6 | 28.1 | 29.6 | 31.0 | 32.2 | 33.1 |
| 50° | 18.7 | 21.0 | 23.2 | 25.0 | 26.6 | 28.3 | 29.9 | 31.4 | 32.6 | 33.6 | 34.3 |
| 47.5° | 20.1 | 22.6 | 24.5 | 26.4 | 28.1 | 29.9 | 31.6 | 32.8 | 33.9 | 34.5 | 35.0 |
| 45° | 21.5 | 23.8 | 25.8 | 27.7 | 29.6 | 31.4 | 32.8 | 34.0 | 34.6 | 35.1 | 35.6 |
| 42.5° | 22.8 | 25.0 | 27.1 | 29.0 | 31.0 | 32.6 | 33.9 | 34.6 | 35.2 | 35.8 | 36.6 |
| 40° | 23.9 | 26.0 | 28.4 | 30.4 | 32.2 | 33.6 | 34.7 | 35.3 | 35.8 | 36.7 | 37.9 |
| 37.5° | 24.8 | 27.2 | 29.7 | 31.7 | 33.1 | 34.5 | 35.5 | 36.0 | 36.8 | 37.9 | 39.6 |
| 35° | 25.7 | 28.5 | 30.8 | 32.7 | 34.1 | 35.4 | 36.2 | 36.8 | 38.0 | 39.7 | 41.5 |
| 32.5° | 26.7 | 29.7 | 31.9 | 33.6 | 34.9 | 36.1 | 36.8 | 38.0 | 39.6 | 41.5 | 43.4 |
| 30° | 27.7 | 30.7 | 32.9 | 34.4 | 35.6 | 36.4 | 37.6 | 39.2 | 41.3 | 43.0 | 45.1 |
| 27.5° | 28.6 | 31.6 | 33.6 | 35.0 | 36.0 | 36.6 | 38.1 | 40.6 | 42.6 | 44.4 | 46.7 |
| 25° | 29.4 | 32.2 | 34.3 | 35.5 | 36.1 | 36.8 | 38.5 | 41.4 | 43.5 | 45.8 | 49.3 |
| 22.5° | 29.9 | 32.8 | 34.8 | 35.8 | 36.1 | 37.0 | 39.2 | 41.8 | 44.1 | 47.1 | 52.1 |
| 20° | 30.4 | 33.1 | 35.1 | 36.0 | 36.0 | 37.1 | 39.8 | 42.1 | 45.0 | 49.2 | 54.9 |
| 17.5° | 30.7 | 33.5 | 35.3 | 36.0 | 36.2 | 37.4 | 40.2 | 42.3 | 45.8 | 51.1 | 57.6 |
| 15° | 31.1 | 33.8 | 35.5 | 36.0 | 36.4 | 38.0 | 40.5 | 42.9 | 47.1 | 52.9 | 60.2 |
| 12.5° | 31.3 | 34.1 | 35.7 | 36.0 | 36.6 | 38.4 | 40.8 | 43.9 | 48.4 | 54.9 | 65.2 |
| 10° | 31.5 | 34.4 | 35.8 | 36.0 | 36.7 | 38.7 | 41.2 | 44.6 | 49.5 | 56.6 | 69.6 |
| 7.5° | 31.7 | 34.7 | 35.9 | 36.0 | 36.8 | 38.8 | 41.5 | 45.2 | 50.2 | 58.0 | 73.5 |
| 5° | 31.9 | 34.8 | 35.9 | 36.0 | 36.9 | 38.9 | 41.8 | 45.7 | 50.6 | 59.1 | 76.6 |
| 2.5° | 32.0 | 35.0 | 36.0 | 36.0 | 37.0 | 39.0 | 41.9 | 45.9 | 50.9 | 59.8 | 77.8 |
| 0° | 32.0 | 35.0 | 36.0 | 36.0 | 37.0 | 39.0 | 42.0 | 46.0 | 51.0 | 60.0 | 77.0 |
| -2.5° | 32.0 | 35.0 | 36.0 | 36.0 | 37.0 | 39.0 | 41.9 | 45.9 | 50.9 | 59.8 | 77.8 |
| -5° | 31.9 | 34.8 | 35.9 | 36.0 | 36.9 | 38.9 | 41.8 | 45.7 | 50.6 | 59.1 | 76.6 |
| -7.5° | 31.7 | 34.7 | 35.9 | 36.0 | 36.8 | 38.8 | 41.5 | 45.2 | 50.2 | 58.0 | 73.5 |
| -10° | 31.5 | 34.4 | 35.8 | 36.0 | 36.7 | 38.7 | 41.2 | 44.6 | 49.5 | 56.6 | 69.6 |
| -12.5° | 31.3 | 34.1 | 35.7 | 36.0 | 36.6 | 38.4 | 40.8 | 43.9 | 48.4 | 54.9 | 65.2 |
| -15° | 31.1 | 33.8 | 35.5 | 36.0 | 36.4 | 38.0 | 40.5 | 42.9 | 47.1 | 52.9 | 60.2 |
| -17.5° | 30.7 | 33.5 | 35.3 | 36.0 | 36.2 | 37.4 | 40.2 | 42.3 | 45.8 | 51.1 | 57.6 |
| -20° | 30.4 | 33.1 | 35.1 | 36.0 | 36.0 | 37.1 | 39.8 | 42.1 | 45.0 | 49.2 | 54.9 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| -22.5° | 29.9 | 32.8 | 34.8 | 35.8 | 36.1 | 37.0 | 39.2 | 41.8 | 44.1 | 47.1 | 52.1 |
| -25° | 29.4 | 32.2 | 34.3 | 35.5 | 36.1 | 36.8 | 38.5 | 41.4 | 43.5 | 45.8 | 49.3 |
| -27.5° | 28.6 | 31.6 | 33.6 | 35.0 | 36.0 | 36.6 | 38.1 | 40.6 | 42.6 | 44.4 | 46.7 |
| -30° | 27.7 | 30.7 | 32.9 | 34.4 | 35.6 | 36.4 | 37.6 | 39.2 | 41.3 | 43.0 | 45.1 |
| -32.5° | 26.7 | 29.7 | 31.9 | 33.6 | 34.9 | 36.1 | 36.8 | 38.0 | 39.6 | 41.5 | 43.4 |
| -35° | 25.7 | 28.5 | 30.8 | 32.7 | 34.1 | 35.4 | 36.2 | 36.8 | 38.0 | 39.7 | 41.5 |
| -37.5° | 24.8 | 27.2 | 29.7 | 31.7 | 33.1 | 34.5 | 35.5 | 36.0 | 36.8 | 37.9 | 39.6 |
| -40° | 23.9 | 26.0 | 28.4 | 30.4 | 32.2 | 33.6 | 34.7 | 35.3 | 35.8 | 36.7 | 37.9 |
| -42.5° | 22.8 | 25.0 | 27.1 | 29.0 | 31.0 | 32.6 | 33.9 | 34.6 | 35.2 | 35.8 | 36.6 |
| -45° | 21.5 | 23.8 | 25.8 | 27.7 | 29.6 | 31.4 | 32.8 | 34.0 | 34.6 | 35.1 | 35.6 |
| -47.5° | 20.1 | 22.6 | 24.5 | 26.4 | 28.1 | 29.9 | 31.6 | 32.8 | 33.9 | 34.5 | 35.0 |
| -50° | 18.7 | 21.0 | 23.2 | 25.0 | 26.6 | 28.3 | 29.9 | 31.4 | 32.6 | 33.6 | 34.3 |
| -52.5° | 17.2 | 19.4 | 21.5 | 23.5 | 25.1 | 26.6 | 28.1 | 29.6 | 31.0 | 32.2 | 33.1 |
| -55° | 15.7 | 17.7 | 19.7 | 21.7 | 23.5 | 25.0 | 26.4 | 27.7 | 29.0 | 30.3 | 31.5 |
| -57.5° | 14.3 | 16.0 | 17.9 | 19.7 | 21.5 | 23.2 | 24.5 | 25.8 | 27.0 | 28.2 | 29.5 |
| -60° | 13.0 | 14.5 | 16.2 | 17.9 | 19.4 | 21.0 | 22.6 | 23.8 | 25.0 | 26.0 | 27.2 |
| -62.5° | 11.8 | 13.1 | 14.6 | 16.2 | 17.6 | 18.7 | 20.1 | 21.5 | 22.8 | 23.9 | 24.8 |
| -65° | 10.5 | 11.6 | 12.9 | 14.3 | 15.8 | 16.9 | 17.9 | 18.9 | 20.0 | 21.2 | 22.3 |
| -67.5° | 9.2 | 10.2 | 11.2 | 12.3 | 13.6 | 14.8 | 16.0 | 16.8 | 17.7 | 18.5 | 19.3 |
| -70° | 7.9 | 8.8 | 9.7 | 10.6 | 11.4 | 12.3 | 13.4 | 14.4 | 15.4 | 16.2 | 16.9 |
| -72.5° | 6.6 | 7.4 | 8.2 | 8.9 | 9.7 | 10.4 | 11.1 | 11.7 | 12.5 | 13.3 | 14.1 |
| -75° | 5.2 | 5.9 | 6.6 | 7.2 | 7.9 | 8.5 | 9.1 | 9.7 | 10.2 | 10.7 | 11.2 |
| -77.5° | 3.9 | 4.5 | 5.0 | 5.6 | 6.1 | 6.6 | 7.1 | 7.6 | 8.0 | 8.5 | 8.9 |
| -80° | 2.7 | 3.0 | 3.4 | 3.9 | 4.3 | 4.7 | 5.1 | 5.5 | 5.8 | 6.2 | 6.5 |
| -82.5° | 1.8 | 2.0 | 2.2 | 2.4 | 2.6 | 2.9 | 3.1 | 3.4 | 3.6 | 3.9 | 4.1 |
| -85° | 0.9 | 1.0 | 1.1 | 1.3 | 1.4 | 1.6 | 1.7 | 1.8 | 1.9 | 2.1 | 2.2 |
| -87.5° | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 |
| -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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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° | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 |
| 85° | 2.3 | 2.4 | 2.5 | 2.5 | 2.6 | 2.7 | 2.8 | 2.8 | 2.9 | 2.9 | 2.9 |
| 82.5° | 4.4 | 4.6 | 4.8 | 5.0 | 5.2 | 5.3 | 5.5 | 5.6 | 5.7 | 5.8 | 5.9 |
| 80° | 6.8 | 7.1 | 7.4 | 7.6 | 7.9 | 8.1 | 8.3 | 8.4 | 8.6 | 8.7 | 8.8 |
| 77.5° | 9.3 | 9.6 | 10.0 | 10.3 | 10.6 | 10.8 | 11.1 | 11.3 | 11.5 | 11.8 | 12.2 |
| 75° | 11.7 | 12.2 | 12.7 | 13.2 | 13.7 | 14.1 | 14.5 | 14.9 | 15.2 | 15.4 | 15.7 |
| 72.5° | 14.8 | 15.5 | 16.1 | 16.6 | 17.0 | 17.4 | 17.7 | 18.0 | 18.3 | 18.6 | 19.1 |
| 70° | 17.5 | 18.1 | 18.7 | 19.3 | 19.9 | 20.5 | 21.0 | 21.5 | 21.9 | 22.2 | 22.5 |
| 67.5° | 20.2 | 21.1 | 22.0 | 22.7 | 23.4 | 23.9 | 24.4 | 25.0 | 25.6 | 26.0 | 26.1 |
| 65° | 23.3 | 24.1 | 24.8 | 25.4 | 26.0 | 26.8 | 27.6 | 28.3 | 28.9 | 29.2 | 29.4 |
| 62.5° | 25.7 | 26.7 | 27.7 | 28.7 | 29.6 | 30.2 | 30.6 | 31.1 | 31.7 | 32.2 | 32.5 |
| 60° | 28.4 | 29.8 | 30.5 | 31.1 | 31.6 | 32.0 | 32.6 | 33.1 | 33.5 | 33.8 | 34.4 |
| 57.5° | 30.6 | 31.5 | 32.2 | 32.8 | 33.3 | 33.8 | 34.1 | 34.3 | 34.5 | 34.7 | 35.2 |
| 55° | 32.4 | 33.1 | 33.8 | 34.2 | 34.5 | 34.8 | 35.0 | 35.3 | 35.5 | 35.6 | 35.6 |
| 52.5° | 33.9 | 34.4 | 34.7 | 35.1 | 35.4 | 35.7 | 36.0 | 36.5 | 36.7 | 36.7 | 36.5 |
| 50° | 34.7 | 35.1 | 35.5 | 35.9 | 36.6 | 37.5 | 38.6 | 38.8 | 38.7 | 38.4 | 38.4 |
| 47.5° | 35.4 | 35.9 | 36.6 | 37.5 | 38.5 | 39.7 | 41.1 | 41.6 | 41.4 | 41.0 | 41.0 |
| 45° | 36.3 | 37.3 | 38.2 | 39.1 | 40.2 | 42.0 | 43.7 | 44.6 | 44.4 | 44.4 | 44.6 |
| 42.5° | 37.7 | 38.8 | 39.7 | 41.3 | 43.1 | 44.8 | 45.9 | 46.7 | 47.5 | 48.7 | 49.7 |
| 40° | 39.2 | 40.4 | 42.5 | 44.4 | 45.8 | 47.1 | 49.3 | 51.0 | 52.6 | 54.3 | 55.6 |
| 37.5° | 41.2 | 43.2 | 45.4 | 47.2 | 49.4 | 52.1 | 54.6 | 56.9 | 59.0 | 62.9 | 65.9 |
| 35° | 43.5 | 45.8 | 48.3 | 50.6 | 54.0 | 57.7 | 61.8 | 67.8 | 72.8 | 80.5 | 87.7 |
| 32.5° | 45.6 | 48.2 | 51.2 | 55.4 | 60.1 | 67.6 | 75.3 | 86.8 | 98.4 | 111.7 | 125.7 |
| 30° | 47.5 | 51.4 | 56.0 | 62.0 | 70.7 | 82.4 | 96.5 | 116.0 | 137.4 | 159.1 | 187.1 |
| 27.5° | 50.8 | 55.6 | 61.5 | 71.7 | 86.3 | 103.3 | 131.2 | 162.1 | 204.3 | 239.2 | 300.7 |
| 25° | 54.2 | 59.6 | 70.9 | 86.8 | 107.6 | 138.7 | 185.4 | 238.4 | 326.4 | 439.0 | 562.1 |
| 22.5° | 57.7 | 67.8 | 83.4 | 104.5 | 139.7 | 193.9 | 266.4 | 398.3 | 566.1 | 762.8 | 956.8 |
| 20° | 62.2 | 76.2 | 99.2 | 133.0 | 186.7 | 266.4 | 424.8 | 654.6 | 913.3 | 1173.7 | 1383.5 |
| 17.5° | 69.3 | 89.5 | 119.2 | 163.7 | 240.0 | 396.4 | 651.4 | 975.9 | 1286.1 | 1552.5 | 1736.7 |
| 15° | 75.7 | 102.1 | 140.8 | 206.8 | 330.9 | 573.6 | 908.9 | 1276.0 | 1604.1 | 1864.1 | 2085.3 |
| 12.5° | 84.6 | 116.7 | 164.9 | 245.8 | 451.5 | 784.8 | 1172.0 | 1539.3 | 1864.6 | 2237.1 | 2834.2 |
| 10° | 93.6 | 132.5 | 196.5 | 314.5 | 588.7 | 983.9 | 1386.2 | 1743.5 | 2117.8 | 2891.8 | 4753.7 |
| 7.5° | 101.3 | 144.8 | 221.1 | 383.8 | 720.2 | 1139.6 | 1541.3 | 1901.0 | 2492.6 | 4217.6 | 7478.9 |
| 5° | 107.3 | 153.3 | 238.2 | 440.6 | 824.0 | 1252.5 | 1649.2 | 2038.7 | 2965.4 | 5758.0 | 9734.9 |
| 2.5° | 110.4 | 158.3 | 248.4 | 487.0 | 893.8 | 1320.7 | 1713.5 | 2148.1 | 3425.9 | 6766.8 | 11125.6 |
| 0° | 110.0 | 160.0 | 251.0 | 491.1 | 902.1 | 1336.2 | 1730.3 | 2200.3 | 3590.6 | 7133.1 | 11622.8 |
| -2.5° | 110.4 | 158.3 | 248.4 | 487.0 | 893.8 | 1320.7 | 1713.5 | 2148.1 | 3425.9 | 6766.8 | 11125.6 |
| -5° | 107.3 | 153.3 | 238.2 | 440.6 | 824.0 | 1252.5 | 1649.2 | 2038.7 | 2965.4 | 5758.0 | 9734.9 |
| -7.5° | 101.3 | 144.8 | 221.1 | 383.8 | 720.2 | 1139.6 | 1541.3 | 1901.0 | 2492.6 | 4217.6 | 7478.9 |
| -10° | 93.6 | 132.5 | 196.5 | 314.5 | 588.7 | 983.9 | 1386.2 | 1743.5 | 2117.8 | 2891.8 | 4753.7 |
| -12.5° | 84.6 | 116.7 | 164.9 | 245.8 | 451.5 | 784.8 | 1172.0 | 1539.3 | 1864.6 | 2237.1 | 2834.2 |
| -15° | 75.7 | 102.1 | 140.8 | 206.8 | 330.9 | 573.6 | 908.9 | 1276.0 | 1604.1 | 1864.1 | 2085.3 |
| -17.5° | 69.3 | 89.5 | 119.2 | 163.7 | 240.0 | 396.4 | 651.4 | 975.9 | 1286.1 | 1552.5 | 1736.7 |
| -20° | 62.2 | 76.2 | 99.2 | 133.0 | 186.7 | 266.4 | 424.8 | 654.6 | 913.3 | 1173.7 | 1383.5 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|------|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|
| -22.5° | 57.7 | 67.8 | 83.4 | 104.5 | 139.7 | 193.9 | 266.4 | 398.3 | 566.1 | 762.8 | 956.8 |
| -25° | 54.2 | 59.6 | 70.9 | 86.8 | 107.6 | 138.7 | 185.4 | 238.4 | 326.4 | 439.0 | 562.1 |
| -27.5° | 50.8 | 55.6 | 61.5 | 71.7 | 86.3 | 103.3 | 131.2 | 162.1 | 204.3 | 239.2 | 300.7 |
| -30° | 47.5 | 51.4 | 56.0 | 62.0 | 70.7 | 82.4 | 96.5 | 116.0 | 137.4 | 159.1 | 187.1 |
| -32.5° | 45.6 | 48.2 | 51.2 | 55.4 | 60.1 | 67.6 | 75.3 | 86.8 | 98.4 | 111.7 | 125.7 |
| -35° | 43.5 | 45.8 | 48.3 | 50.6 | 54.0 | 57.7 | 61.8 | 67.8 | 72.8 | 80.5 | 87.7 |
| -37.5° | 41.2 | 43.2 | 45.4 | 47.2 | 49.4 | 52.1 | 54.6 | 56.9 | 59.0 | 62.9 | 65.9 |
| -40° | 39.2 | 40.4 | 42.5 | 44.4 | 45.8 | 47.1 | 49.3 | 51.0 | 52.6 | 54.3 | 55.6 |
| -42.5° | 37.7 | 38.8 | 39.7 | 41.3 | 43.1 | 44.8 | 45.9 | 46.7 | 47.5 | 48.7 | 49.7 |
| -45° | 36.3 | 37.3 | 38.2 | 39.1 | 40.2 | 42.0 | 43.7 | 44.6 | 44.4 | 44.4 | 44.6 |
| -47.5° | 35.4 | 35.9 | 36.6 | 37.5 | 38.5 | 39.7 | 41.1 | 41.6 | 41.4 | 41.0 | 41.0 |
| -50° | 34.7 | 35.1 | 35.5 | 35.9 | 36.6 | 37.5 | 38.6 | 38.8 | 38.7 | 38.4 | 38.4 |
| -52.5° | 33.9 | 34.4 | 34.7 | 35.1 | 35.4 | 35.7 | 36.0 | 36.5 | 36.7 | 36.7 | 36.5 |
| -55° | 32.4 | 33.1 | 33.8 | 34.2 | 34.5 | 34.8 | 35.0 | 35.3 | 35.5 | 35.6 | 35.6 |
| -57.5° | 30.6 | 31.5 | 32.2 | 32.8 | 33.3 | 33.8 | 34.1 | 34.3 | 34.5 | 34.7 | 35.2 |
| -60° | 28.4 | 29.8 | 30.5 | 31.1 | 31.6 | 32.0 | 32.6 | 33.1 | 33.5 | 33.8 | 34.4 |
| -62.5° | 25.7 | 26.7 | 27.7 | 28.7 | 29.6 | 30.2 | 30.6 | 31.1 | 31.7 | 32.2 | 32.5 |
| -65° | 23.3 | 24.1 | 24.8 | 25.4 | 26.0 | 26.8 | 27.6 | 28.3 | 28.9 | 29.2 | 29.4 |
| -67.5° | 20.2 | 21.1 | 22.0 | 22.7 | 23.4 | 23.9 | 24.4 | 25.0 | 25.6 | 26.0 | 26.1 |
| -70° | 17.5 | 18.1 | 18.7 | 19.3 | 19.9 | 20.5 | 21.0 | 21.5 | 21.9 | 22.2 | 22.5 |
| -72.5° | 14.8 | 15.5 | 16.1 | 16.6 | 17.0 | 17.4 | 17.7 | 18.0 | 18.3 | 18.6 | 19.1 |
| -75° | 11.7 | 12.2 | 12.7 | 13.2 | 13.7 | 14.1 | 14.5 | 14.9 | 15.2 | 15.4 | 15.7 |
| -77.5° | 9.3 | 9.6 | 10.0 | 10.3 | 10.6 | 10.8 | 11.1 | 11.3 | 11.5 | 11.8 | 12.2 |
| -80° | 6.8 | 7.1 | 7.4 | 7.6 | 7.9 | 8.1 | 8.3 | 8.4 | 8.6 | 8.7 | 8.8 |
| -82.5° | 4.4 | 4.6 | 4.8 | 5.0 | 5.2 | 5.3 | 5.5 | 5.6 | 5.7 | 5.8 | 5.9 |
| -85° | 2.3 | 2.4 | 2.5 | 2.5 | 2.6 | 2.7 | 2.8 | 2.8 | 2.9 | 2.9 | 2.9 |
| -87.5° | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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° | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 85° | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.8 |
| 82.5° | 5.9 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 5.9 | 5.9 | 5.8 | 5.7 | 5.6 |
| 80° | 8.9 | 9.0 | 9.0 | 9.0 | 9.0 | 9.0 | 8.9 | 8.8 | 8.7 | 8.6 | 8.4 |
| 77.5° | 12.6 | 12.9 | 13.0 | 13.0 | 13.0 | 12.9 | 12.6 | 12.2 | 11.8 | 11.5 | 11.3 |
| 75° | 15.8 | 15.9 | 16.0 | 16.0 | 16.0 | 15.9 | 15.8 | 15.7 | 15.4 | 15.2 | 14.9 |
| 72.5° | 19.5 | 19.9 | 20.0 | 20.0 | 20.0 | 19.9 | 19.5 | 19.1 | 18.6 | 18.3 | 18.0 |
| 70° | 22.8 | 22.9 | 23.0 | 23.0 | 23.0 | 22.9 | 22.8 | 22.5 | 22.2 | 21.9 | 21.5 |
| 67.5° | 26.0 | 25.9 | 26.0 | 26.0 | 26.0 | 25.9 | 26.0 | 26.1 | 26.0 | 25.6 | 25.0 |
| 65° | 29.7 | 29.8 | 30.0 | 30.0 | 30.0 | 29.8 | 29.7 | 29.4 | 29.2 | 28.9 | 28.3 |
| 62.5° | 32.7 | 32.9 | 33.0 | 33.0 | 33.0 | 32.9 | 32.7 | 32.5 | 32.2 | 31.7 | 31.1 |
| 60° | 35.0 | 35.7 | 36.0 | 36.0 | 36.0 | 35.7 | 35.0 | 34.4 | 33.8 | 33.5 | 33.1 |
| 57.5° | 35.6 | 35.9 | 36.0 | 36.0 | 36.0 | 35.9 | 35.6 | 35.2 | 34.7 | 34.5 | 34.3 |
| 55° | 35.4 | 35.2 | 35.0 | 35.0 | 35.0 | 35.2 | 35.4 | 35.6 | 35.6 | 35.5 | 35.3 |
| 52.5° | 36.3 | 36.1 | 36.0 | 36.0 | 36.0 | 36.1 | 36.3 | 36.5 | 36.7 | 36.7 | 36.5 |
| 50° | 38.6 | 38.8 | 38.9 | 39.0 | 38.9 | 38.8 | 38.6 | 38.4 | 38.4 | 38.7 | 38.8 |
| 47.5° | 41.5 | 41.8 | 41.9 | 42.0 | 41.9 | 41.8 | 41.5 | 41.0 | 41.0 | 41.4 | 41.6 |
| 45° | 45.2 | 45.7 | 45.9 | 46.0 | 45.9 | 45.7 | 45.2 | 44.6 | 44.4 | 44.4 | 44.6 |
| 42.5° | 50.4 | 50.7 | 50.9 | 51.0 | 50.9 | 50.7 | 50.4 | 49.7 | 48.7 | 47.5 | 46.7 |
| 40° | 56.8 | 58.0 | 58.8 | 59.0 | 58.8 | 58.0 | 56.8 | 55.6 | 54.3 | 52.6 | 51.0 |
| 37.5° | 68.7 | 71.1 | 72.4 | 72.0 | 72.4 | 71.1 | 68.7 | 65.9 | 62.9 | 59.0 | 56.9 |
| 35° | 93.6 | 97.8 | 100.1 | 101.0 | 100.1 | 97.8 | 93.6 | 87.7 | 80.5 | 72.8 | 67.8 |
| 32.5° | 137.3 | 145.5 | 150.3 | 152.0 | 150.3 | 145.5 | 137.3 | 125.7 | 111.7 | 98.4 | 86.8 |
| 30° | 208.1 | 221.3 | 228.0 | 233.0 | 228.0 | 221.3 | 208.1 | 187.1 | 159.1 | 137.4 | 116.0 |
| 27.5° | 361.5 | 410.4 | 448.0 | 456.6 | 448.0 | 410.4 | 361.5 | 300.7 | 239.2 | 204.3 | 162.1 |
| 25° | 684.2 | 785.3 | 841.0 | 869.1 | 841.0 | 785.3 | 684.2 | 562.1 | 439.0 | 326.4 | 238.4 |
| 22.5° | 1124.4 | 1240.7 | 1299.1 | 1324.7 | 1299.1 | 1240.7 | 1124.4 | 956.8 | 762.8 | 566.1 | 398.3 |
| 20° | 1535.3 | 1634.5 | 1683.7 | 1700.3 | 1683.7 | 1634.5 | 1535.3 | 1383.5 | 1173.7 | 913.3 | 654.6 |
| 17.5° | 1865.8 | 1961.5 | 2042.4 | 2073.3 | 2042.4 | 1961.5 | 1865.8 | 1736.7 | 1552.5 | 1286.1 | 975.9 |
| 15° | 2380.6 | 2743.1 | 3074.1 | 3201.5 | 3074.1 | 2743.1 | 2380.6 | 2085.3 | 1864.1 | 1604.1 | 1276.0 |
| 12.5° | 3994.0 | 5380.2 | 6474.6 | 6827.6 | 6474.6 | 5380.2 | 3994.0 | 2834.2 | 2237.1 | 1864.6 | 1539.3 |
| 10° | 7381.6 | 9516.0 | 10993.0 | 11537.8 | 10993.0 | 9516.0 | 7381.6 | 4753.7 | 2891.8 | 2117.8 | 1743.5 |
| 7.5° | 10692.5 | 12884.8 | 14190.6 | 14454.3 | 14190.6 | 12884.8 | 10692.5 | 7478.9 | 4217.6 | 2492.6 | 1901.0 |
| 5° | 12994.8 | 15540.1 | 15938.1 | 15620.4 | 15938.1 | 15540.1 | 12994.8 | 9734.9 | 5758.0 | 2965.4 | 2038.7 |
| 2.5° | 14628.0 | 16840.8 | 17431.5 | 16958.7 | 17431.5 | 16840.8 | 14628.0 | 11125.6 | 6766.8 | 3425.9 | 2148.1 |
| 0° | 14944.3 | 16592.6 | 17612.7 | 17773.8 | 17612.7 | 16592.6 | 14944.3 | 11622.8 | 7133.1 | 3590.6 | 2200.3 |
| -2.5° | 14628.0 | 16840.8 | 17431.5 | 16958.7 | 17431.5 | 16840.8 | 14628.0 | 11125.6 | 6766.8 | 3425.9 | 2148.1 |
| -5° | 12994.8 | 15540.1 | 15938.1 | 15620.4 | 15938.1 | 15540.1 | 12994.8 | 9734.9 | 5758.0 | 2965.4 | 2038.7 |
| -7.5° | 10692.5 | 12884.8 | 14190.6 | 14454.3 | 14190.6 | 12884.8 | 10692.5 | 7478.9 | 4217.6 | 2492.6 | 1901.0 |
| -10° | 7381.6 | 9516.0 | 10993.0 | 11537.8 | 10993.0 | 9516.0 | 7381.6 | 4753.7 | 2891.8 | 2117.8 | 1743.5 |
| -12.5° | 3994.0 | 5380.2 | 6474.6 | 6827.6 | 6474.6 | 5380.2 | 3994.0 | 2834.2 | 2237.1 | 1864.6 | 1539.3 |
| -15° | 2380.6 | 2743.1 | 3074.1 | 3201.5 | 3074.1 | 2743.1 | 2380.6 | 2085.3 | 1864.1 | 1604.1 | 1276.0 |
| -17.5° | 1865.8 | 1961.5 | 2042.4 | 2073.3 | 2042.4 | 1961.5 | 1865.8 | 1736.7 | 1552.5 | 1286.1 | 975.9 |
| -20° | 1535.3 | 1634.5 | 1683.7 | 1700.3 | 1683.7 | 1634.5 | 1535.3 | 1383.5 | 1173.7 | 913.3 | 654.6 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|
| -22.5° | 1124.4 | 1240.7 | 1299.1 | 1324.7 | 1299.1 | 1240.7 | 1124.4 | 956.8 | 762.8 | 566.1 | 398.3 |
| -25° | 684.2 | 785.3 | 841.0 | 869.1 | 841.0 | 785.3 | 684.2 | 562.1 | 439.0 | 326.4 | 238.4 |
| -27.5° | 361.5 | 410.4 | 448.0 | 456.6 | 448.0 | 410.4 | 361.5 | 300.7 | 239.2 | 204.3 | 162.1 |
| -30° | 208.1 | 221.3 | 228.0 | 233.0 | 228.0 | 221.3 | 208.1 | 187.1 | 159.1 | 137.4 | 116.0 |
| -32.5° | 137.3 | 145.5 | 150.3 | 152.0 | 150.3 | 145.5 | 137.3 | 125.7 | 111.7 | 98.4 | 86.8 |
| -35° | 93.6 | 97.8 | 100.1 | 101.0 | 100.1 | 97.8 | 93.6 | 87.7 | 80.5 | 72.8 | 67.8 |
| -37.5° | 68.7 | 71.1 | 72.4 | 72.0 | 72.4 | 71.1 | 68.7 | 65.9 | 62.9 | 59.0 | 56.9 |
| -40° | 56.8 | 58.0 | 58.8 | 59.0 | 58.8 | 58.0 | 56.8 | 55.6 | 54.3 | 52.6 | 51.0 |
| -42.5° | 50.4 | 50.7 | 50.9 | 51.0 | 50.9 | 50.7 | 50.4 | 49.7 | 48.7 | 47.5 | 46.7 |
| -45° | 45.2 | 45.7 | 45.9 | 46.0 | 45.9 | 45.7 | 45.2 | 44.6 | 44.4 | 44.4 | 44.6 |
| -47.5° | 41.5 | 41.8 | 41.9 | 42.0 | 41.9 | 41.8 | 41.5 | 41.0 | 41.0 | 41.4 | 41.6 |
| -50° | 38.6 | 38.8 | 38.9 | 39.0 | 38.9 | 38.8 | 38.6 | 38.4 | 38.4 | 38.7 | 38.8 |
| -52.5° | 36.3 | 36.1 | 36.0 | 36.0 | 36.0 | 36.1 | 36.3 | 36.5 | 36.7 | 36.7 | 36.5 |
| -55° | 35.4 | 35.2 | 35.0 | 35.0 | 35.0 | 35.2 | 35.4 | 35.6 | 35.6 | 35.5 | 35.3 |
| -57.5° | 35.6 | 35.9 | 36.0 | 36.0 | 36.0 | 35.9 | 35.6 | 35.2 | 34.7 | 34.5 | 34.3 |
| -60° | 35.0 | 35.7 | 36.0 | 36.0 | 36.0 | 35.7 | 35.0 | 34.4 | 33.8 | 33.5 | 33.1 |
| -62.5° | 32.7 | 32.9 | 33.0 | 33.0 | 33.0 | 32.9 | 32.7 | 32.5 | 32.2 | 31.7 | 31.1 |
| -65° | 29.7 | 29.8 | 30.0 | 30.0 | 30.0 | 29.8 | 29.7 | 29.4 | 29.2 | 28.9 | 28.3 |
| -67.5° | 26.0 | 25.9 | 26.0 | 26.0 | 26.0 | 25.9 | 26.0 | 26.1 | 26.0 | 25.6 | 25.0 |
| -70° | 22.8 | 22.9 | 23.0 | 23.0 | 23.0 | 22.9 | 22.8 | 22.5 | 22.2 | 21.9 | 21.5 |
| -72.5° | 19.5 | 19.9 | 20.0 | 20.0 | 20.0 | 19.9 | 19.5 | 19.1 | 18.6 | 18.3 | 18.0 |
| -75° | 15.8 | 15.9 | 16.0 | 16.0 | 16.0 | 15.9 | 15.8 | 15.7 | 15.4 | 15.2 | 14.9 |
| -77.5° | 12.6 | 12.9 | 13.0 | 13.0 | 13.0 | 12.9 | 12.6 | 12.2 | 11.8 | 11.5 | 11.3 |
| -80° | 8.9 | 9.0 | 9.0 | 9.0 | 9.0 | 9.0 | 8.9 | 8.8 | 8.7 | 8.6 | 8.4 |
| -82.5° | 5.9 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 5.9 | 5.9 | 5.8 | 5.7 | 5.6 |
| -85° | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.8 |
| -87.5° | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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° | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 |
| 85° | 2.8 | 2.7 | 2.6 | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.8 |
| 82.5° | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.4 | 4.1 | 3.9 | 3.6 | 3.4 |
| 80° | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.5 | 6.2 | 5.8 | 5.5 |
| 77.5° | 11.1 | 10.8 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.5 | 8.0 | 7.6 |
| 75° | 14.5 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.7 | 11.2 | 10.7 | 10.2 | 9.7 |
| 72.5° | 17.7 | 17.4 | 17.0 | 16.6 | 16.1 | 15.5 | 14.8 | 14.1 | 13.3 | 12.5 | 11.7 |
| 70° | 21.0 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.5 | 16.9 | 16.2 | 15.4 | 14.4 |
| 67.5° | 24.4 | 23.9 | 23.4 | 22.7 | 22.0 | 21.1 | 20.2 | 19.3 | 18.5 | 17.7 | 16.8 |
| 65° | 27.6 | 26.8 | 26.0 | 25.4 | 24.8 | 24.1 | 23.3 | 22.3 | 21.2 | 20.0 | 18.9 |
| 62.5° | 30.6 | 30.2 | 29.6 | 28.7 | 27.7 | 26.7 | 25.7 | 24.8 | 23.9 | 22.8 | 21.5 |
| 60° | 32.6 | 32.0 | 31.6 | 31.1 | 30.5 | 29.8 | 28.4 | 27.2 | 26.0 | 25.0 | 23.8 |
| 57.5° | 34.1 | 33.8 | 33.3 | 32.8 | 32.2 | 31.5 | 30.6 | 29.5 | 28.2 | 27.0 | 25.8 |
| 55° | 35.0 | 34.8 | 34.5 | 34.2 | 33.8 | 33.1 | 32.4 | 31.5 | 30.3 | 29.0 | 27.7 |
| 52.5° | 36.0 | 35.7 | 35.4 | 35.1 | 34.7 | 34.4 | 33.9 | 33.1 | 32.2 | 31.0 | 29.6 |
| 50° | 38.6 | 37.5 | 36.6 | 35.9 | 35.5 | 35.1 | 34.7 | 34.3 | 33.6 | 32.6 | 31.4 |
| 47.5° | 41.1 | 39.7 | 38.5 | 37.5 | 36.6 | 35.9 | 35.4 | 35.0 | 34.5 | 33.9 | 32.8 |
| 45° | 43.7 | 42.0 | 40.2 | 39.1 | 38.2 | 37.3 | 36.3 | 35.6 | 35.1 | 34.6 | 34.0 |
| 42.5° | 45.9 | 44.8 | 43.1 | 41.3 | 39.7 | 38.8 | 37.7 | 36.6 | 35.8 | 35.2 | 34.6 |
| 40° | 49.3 | 47.1 | 45.8 | 44.4 | 42.5 | 40.4 | 39.2 | 37.9 | 36.7 | 35.8 | 35.3 |
| 37.5° | 54.6 | 52.1 | 49.4 | 47.2 | 45.4 | 43.2 | 41.2 | 39.6 | 37.9 | 36.8 | 36.0 |
| 35° | 61.8 | 57.7 | 54.0 | 50.6 | 48.3 | 45.8 | 43.5 | 41.5 | 39.7 | 38.0 | 36.8 |
| 32.5° | 75.3 | 67.6 | 60.1 | 55.4 | 51.2 | 48.2 | 45.6 | 43.4 | 41.5 | 39.6 | 38.0 |
| 30° | 96.5 | 82.4 | 70.7 | 62.0 | 56.0 | 51.4 | 47.5 | 45.1 | 43.0 | 41.3 | 39.2 |
| 27.5° | 131.2 | 103.3 | 86.3 | 71.7 | 61.5 | 55.6 | 50.8 | 46.7 | 44.4 | 42.6 | 40.6 |
| 25° | 185.4 | 138.7 | 107.6 | 86.8 | 70.9 | 59.6 | 54.2 | 49.3 | 45.8 | 43.5 | 41.4 |
| 22.5° | 266.4 | 193.9 | 139.7 | 104.5 | 83.4 | 67.8 | 57.7 | 52.1 | 47.1 | 44.1 | 41.8 |
| 20° | 424.8 | 266.4 | 186.7 | 133.0 | 99.2 | 76.2 | 62.2 | 54.9 | 49.2 | 45.0 | 42.1 |
| 17.5° | 651.4 | 396.4 | 240.0 | 163.7 | 119.2 | 89.5 | 69.3 | 57.6 | 51.1 | 45.8 | 42.3 |
| 15° | 908.9 | 573.6 | 330.9 | 206.8 | 140.8 | 102.1 | 75.7 | 60.2 | 52.9 | 47.1 | 42.9 |
| 12.5° | 1172.0 | 784.8 | 451.5 | 245.8 | 164.9 | 116.7 | 84.6 | 65.2 | 54.9 | 48.4 | 43.9 |
| 10° | 1386.2 | 983.9 | 588.7 | 314.5 | 196.5 | 132.5 | 93.6 | 69.6 | 56.6 | 49.5 | 44.6 |
| 7.5° | 1541.3 | 1139.6 | 720.2 | 383.8 | 221.1 | 144.8 | 101.3 | 73.5 | 58.0 | 50.2 | 45.2 |
| 5° | 1649.2 | 1252.5 | 824.0 | 440.6 | 238.2 | 153.3 | 107.3 | 76.6 | 59.1 | 50.6 | 45.7 |
| 2.5° | 1713.5 | 1320.7 | 893.8 | 487.0 | 248.4 | 158.3 | 110.4 | 77.8 | 59.8 | 50.9 | 45.9 |
| 0° | 1730.3 | 1336.2 | 902.1 | 491.1 | 251.0 | 160.0 | 110.0 | 77.0 | 60.0 | 51.0 | 46.0 |
| -2.5° | 1713.5 | 1320.7 | 893.8 | 487.0 | 248.4 | 158.3 | 110.4 | 77.8 | 59.8 | 50.9 | 45.9 |
| -5° | 1649.2 | 1252.5 | 824.0 | 440.6 | 238.2 | 153.3 | 107.3 | 76.6 | 59.1 | 50.6 | 45.7 |
| -7.5° | 1541.3 | 1139.6 | 720.2 | 383.8 | 221.1 | 144.8 | 101.3 | 73.5 | 58.0 | 50.2 | 45.2 |
| -10° | 1386.2 | 983.9 | 588.7 | 314.5 | 196.5 | 132.5 | 93.6 | 69.6 | 56.6 | 49.5 | 44.6 |
| -12.5° | 1172.0 | 784.8 | 451.5 | 245.8 | 164.9 | 116.7 | 84.6 | 65.2 | 54.9 | 48.4 | 43.9 |
| -15° | 908.9 | 573.6 | 330.9 | 206.8 | 140.8 | 102.1 | 75.7 | 60.2 | 52.9 | 47.1 | 42.9 |
| -17.5° | 651.4 | 396.4 | 240.0 | 163.7 | 119.2 | 89.5 | 69.3 | 57.6 | 51.1 | 45.8 | 42.3 |
| -20° | 424.8 | 266.4 | 186.7 | 133.0 | 99.2 | 76.2 | 62.2 | 54.9 | 49.2 | 45.0 | 42.1 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|-------|-------|-------|-------|------|-------|------|-------|------|-------|------|
| -22.5° | 266.4 | 193.9 | 139.7 | 104.5 | 83.4 | 67.8 | 57.7 | 52.1 | 47.1 | 44.1 | 41.8 |
| -25° | 185.4 | 138.7 | 107.6 | 86.8 | 70.9 | 59.6 | 54.2 | 49.3 | 45.8 | 43.5 | 41.4 |
| -27.5° | 131.2 | 103.3 | 86.3 | 71.7 | 61.5 | 55.6 | 50.8 | 46.7 | 44.4 | 42.6 | 40.6 |
| -30° | 96.5 | 82.4 | 70.7 | 62.0 | 56.0 | 51.4 | 47.5 | 45.1 | 43.0 | 41.3 | 39.2 |
| -32.5° | 75.3 | 67.6 | 60.1 | 55.4 | 51.2 | 48.2 | 45.6 | 43.4 | 41.5 | 39.6 | 38.0 |
| -35° | 61.8 | 57.7 | 54.0 | 50.6 | 48.3 | 45.8 | 43.5 | 41.5 | 39.7 | 38.0 | 36.8 |
| -37.5° | 54.6 | 52.1 | 49.4 | 47.2 | 45.4 | 43.2 | 41.2 | 39.6 | 37.9 | 36.8 | 36.0 |
| -40° | 49.3 | 47.1 | 45.8 | 44.4 | 42.5 | 40.4 | 39.2 | 37.9 | 36.7 | 35.8 | 35.3 |
| -42.5° | 45.9 | 44.8 | 43.1 | 41.3 | 39.7 | 38.8 | 37.7 | 36.6 | 35.8 | 35.2 | 34.6 |
| -45° | 43.7 | 42.0 | 40.2 | 39.1 | 38.2 | 37.3 | 36.3 | 35.6 | 35.1 | 34.6 | 34.0 |
| -47.5° | 41.1 | 39.7 | 38.5 | 37.5 | 36.6 | 35.9 | 35.4 | 35.0 | 34.5 | 33.9 | 32.8 |
| -50° | 38.6 | 37.5 | 36.6 | 35.9 | 35.5 | 35.1 | 34.7 | 34.3 | 33.6 | 32.6 | 31.4 |
| -52.5° | 36.0 | 35.7 | 35.4 | 35.1 | 34.7 | 34.4 | 33.9 | 33.1 | 32.2 | 31.0 | 29.6 |
| -55° | 35.0 | 34.8 | 34.5 | 34.2 | 33.8 | 33.1 | 32.4 | 31.5 | 30.3 | 29.0 | 27.7 |
| -57.5° | 34.1 | 33.8 | 33.3 | 32.8 | 32.2 | 31.5 | 30.6 | 29.5 | 28.2 | 27.0 | 25.8 |
| -60° | 32.6 | 32.0 | 31.6 | 31.1 | 30.5 | 29.8 | 28.4 | 27.2 | 26.0 | 25.0 | 23.8 |
| -62.5° | 30.6 | 30.2 | 29.6 | 28.7 | 27.7 | 26.7 | 25.7 | 24.8 | 23.9 | 22.8 | 21.5 |
| -65° | 27.6 | 26.8 | 26.0 | 25.4 | 24.8 | 24.1 | 23.3 | 22.3 | 21.2 | 20.0 | 18.9 |
| -67.5° | 24.4 | 23.9 | 23.4 | 22.7 | 22.0 | 21.1 | 20.2 | 19.3 | 18.5 | 17.7 | 16.8 |
| -70° | 21.0 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.5 | 16.9 | 16.2 | 15.4 | 14.4 |
| -72.5° | 17.7 | 17.4 | 17.0 | 16.6 | 16.1 | 15.5 | 14.8 | 14.1 | 13.3 | 12.5 | 11.7 |
| -75° | 14.5 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.7 | 11.2 | 10.7 | 10.2 | 9.7 |
| -77.5° | 11.1 | 10.8 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.5 | 8.0 | 7.6 |
| -80° | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.5 | 6.2 | 5.8 | 5.5 |
| -82.5° | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.4 | 4.1 | 3.9 | 3.6 | 3.4 |
| -85° | 2.8 | 2.7 | 2.6 | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.8 |
| -87.5° | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 |
| -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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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° | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 |
| 85° | 1.7 | 1.6 | 1.4 | 1.3 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 |
| 82.5° | 3.1 | 2.9 | 2.6 | 2.4 | 2.2 | 2.0 | 1.8 | 1.5 | 1.3 | 1.0 | 0.9 |
| 80° | 5.1 | 4.7 | 4.3 | 3.9 | 3.4 | 3.0 | 2.7 | 2.4 | 2.0 | 1.7 | 1.4 |
| 77.5° | 7.1 | 6.6 | 6.1 | 5.6 | 5.0 | 4.5 | 3.9 | 3.3 | 2.8 | 2.4 | 2.0 |
| 75° | 9.1 | 8.5 | 7.9 | 7.2 | 6.6 | 5.9 | 5.2 | 4.5 | 3.8 | 3.1 | 2.6 |
| 72.5° | 11.1 | 10.4 | 9.7 | 8.9 | 8.2 | 7.4 | 6.6 | 5.8 | 4.9 | 4.1 | 3.2 |
| 70° | 13.4 | 12.3 | 11.4 | 10.6 | 9.7 | 8.8 | 7.9 | 7.0 | 6.0 | 5.1 | 4.1 |
| 67.5° | 16.0 | 14.8 | 13.6 | 12.3 | 11.2 | 10.2 | 9.2 | 8.2 | 7.1 | 6.0 | 4.9 |
| 65° | 17.9 | 16.9 | 15.8 | 14.3 | 12.9 | 11.6 | 10.5 | 9.3 | 8.2 | 7.0 | 5.8 |
| 62.5° | 20.1 | 18.7 | 17.6 | 16.2 | 14.6 | 13.1 | 11.8 | 10.5 | 9.2 | 7.9 | 6.6 |
| 60° | 22.6 | 21.0 | 19.4 | 17.9 | 16.2 | 14.5 | 13.0 | 11.6 | 10.2 | 8.8 | 7.4 |
| 57.5° | 24.5 | 23.2 | 21.5 | 19.7 | 17.9 | 16.0 | 14.3 | 12.8 | 11.2 | 9.7 | 8.2 |
| 55° | 26.4 | 25.0 | 23.5 | 21.7 | 19.7 | 17.7 | 15.7 | 14.1 | 12.3 | 10.6 | 8.9 |
| 52.5° | 28.1 | 26.6 | 25.1 | 23.5 | 21.5 | 19.4 | 17.2 | 15.3 | 13.4 | 11.4 | 9.7 |
| 50° | 29.9 | 28.3 | 26.6 | 25.0 | 23.2 | 21.0 | 18.7 | 16.6 | 14.6 | 12.3 | 10.4 |
| 47.5° | 31.6 | 29.9 | 28.1 | 26.4 | 24.5 | 22.6 | 20.1 | 17.8 | 15.8 | 13.4 | 11.1 |
| 45° | 32.8 | 31.4 | 29.6 | 27.7 | 25.8 | 23.8 | 21.5 | 18.9 | 16.7 | 14.4 | 11.7 |
| 42.5° | 33.9 | 32.6 | 31.0 | 29.0 | 27.1 | 25.0 | 22.8 | 20.0 | 17.6 | 15.4 | 12.5 |
| 40° | 34.7 | 33.6 | 32.2 | 30.4 | 28.4 | 26.0 | 23.9 | 21.2 | 18.5 | 16.2 | 13.3 |
| 37.5° | 35.5 | 34.5 | 33.1 | 31.7 | 29.7 | 27.2 | 24.8 | 22.3 | 19.3 | 16.9 | 14.1 |
| 35° | 36.2 | 35.4 | 34.1 | 32.7 | 30.8 | 28.5 | 25.7 | 23.3 | 20.2 | 17.5 | 14.8 |
| 32.5° | 36.8 | 36.1 | 34.9 | 33.6 | 31.9 | 29.7 | 26.7 | 24.1 | 21.1 | 18.1 | 15.5 |
| 30° | 37.6 | 36.4 | 35.6 | 34.4 | 32.9 | 30.7 | 27.7 | 24.8 | 22.0 | 18.7 | 16.1 |
| 27.5° | 38.1 | 36.6 | 36.0 | 35.0 | 33.6 | 31.6 | 28.6 | 25.4 | 22.7 | 19.3 | 16.6 |
| 25° | 38.5 | 36.8 | 36.1 | 35.5 | 34.3 | 32.2 | 29.4 | 26.0 | 23.4 | 19.9 | 17.0 |
| 22.5° | 39.2 | 37.0 | 36.1 | 35.8 | 34.8 | 32.8 | 29.9 | 26.7 | 23.8 | 20.5 | 17.4 |
| 20° | 39.8 | 37.1 | 36.0 | 36.0 | 35.1 | 33.1 | 30.4 | 27.2 | 24.3 | 21.0 | 17.7 |
| 17.5° | 40.2 | 37.4 | 36.2 | 36.0 | 35.3 | 33.5 | 30.7 | 27.7 | 24.7 | 21.5 | 18.0 |
| 15° | 40.5 | 38.0 | 36.4 | 36.0 | 35.5 | 33.8 | 31.1 | 28.0 | 25.0 | 21.9 | 18.3 |
| 12.5° | 40.8 | 38.4 | 36.6 | 36.0 | 35.7 | 34.1 | 31.3 | 28.3 | 25.3 | 22.2 | 18.5 |
| 10° | 41.2 | 38.7 | 36.7 | 36.0 | 35.8 | 34.4 | 31.5 | 28.5 | 25.6 | 22.5 | 18.7 |
| 7.5° | 41.5 | 38.8 | 36.8 | 36.0 | 35.9 | 34.7 | 31.7 | 28.7 | 25.8 | 22.7 | 18.8 |
| 5° | 41.8 | 38.9 | 36.9 | 36.0 | 35.9 | 34.8 | 31.9 | 28.9 | 25.9 | 22.9 | 18.9 |
| 2.5° | 41.9 | 39.0 | 37.0 | 36.0 | 36.0 | 35.0 | 32.0 | 29.0 | 26.0 | 23.0 | 19.0 |
| 0° | 42.0 | 39.0 | 37.0 | 36.0 | 36.0 | 35.0 | 32.0 | 29.0 | 26.0 | 23.0 | 19.0 |
| -2.5° | 41.9 | 39.0 | 37.0 | 36.0 | 36.0 | 35.0 | 32.0 | 29.0 | 26.0 | 23.0 | 19.0 |
| -5° | 41.8 | 38.9 | 36.9 | 36.0 | 35.9 | 34.8 | 31.9 | 28.9 | 25.9 | 22.9 | 18.9 |
| -7.5° | 41.5 | 38.8 | 36.8 | 36.0 | 35.9 | 34.7 | 31.7 | 28.7 | 25.8 | 22.7 | 18.8 |
| -10° | 41.2 | 38.7 | 36.7 | 36.0 | 35.8 | 34.4 | 31.5 | 28.5 | 25.6 | 22.5 | 18.7 |
| -12.5° | 40.8 | 38.4 | 36.6 | 36.0 | 35.7 | 34.1 | 31.3 | 28.3 | 25.3 | 22.2 | 18.5 |
| -15° | 40.5 | 38.0 | 36.4 | 36.0 | 35.5 | 33.8 | 31.1 | 28.0 | 25.0 | 21.9 | 18.3 |
| -17.5° | 40.2 | 37.4 | 36.2 | 36.0 | 35.3 | 33.5 | 30.7 | 27.7 | 24.7 | 21.5 | 18.0 |
| -20° | 39.8 | 37.1 | 36.0 | 36.0 | 35.1 | 33.1 | 30.4 | 27.2 | 24.3 | 21.0 | 17.7 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| -22.5° | 39.2 | 37.0 | 36.1 | 35.8 | 34.8 | 32.8 | 29.9 | 26.7 | 23.8 | 20.5 | 17.4 |
| -25° | 38.5 | 36.8 | 36.1 | 35.5 | 34.3 | 32.2 | 29.4 | 26.0 | 23.4 | 19.9 | 17.0 |
| -27.5° | 38.1 | 36.6 | 36.0 | 35.0 | 33.6 | 31.6 | 28.6 | 25.4 | 22.7 | 19.3 | 16.6 |
| -30° | 37.6 | 36.4 | 35.6 | 34.4 | 32.9 | 30.7 | 27.7 | 24.8 | 22.0 | 18.7 | 16.1 |
| -32.5° | 36.8 | 36.1 | 34.9 | 33.6 | 31.9 | 29.7 | 26.7 | 24.1 | 21.1 | 18.1 | 15.5 |
| -35° | 36.2 | 35.4 | 34.1 | 32.7 | 30.8 | 28.5 | 25.7 | 23.3 | 20.2 | 17.5 | 14.8 |
| -37.5° | 35.5 | 34.5 | 33.1 | 31.7 | 29.7 | 27.2 | 24.8 | 22.3 | 19.3 | 16.9 | 14.1 |
| -40° | 34.7 | 33.6 | 32.2 | 30.4 | 28.4 | 26.0 | 23.9 | 21.2 | 18.5 | 16.2 | 13.3 |
| -42.5° | 33.9 | 32.6 | 31.0 | 29.0 | 27.1 | 25.0 | 22.8 | 20.0 | 17.6 | 15.4 | 12.5 |
| -45° | 32.8 | 31.4 | 29.6 | 27.7 | 25.8 | 23.8 | 21.5 | 18.9 | 16.7 | 14.4 | 11.7 |
| -47.5° | 31.6 | 29.9 | 28.1 | 26.4 | 24.5 | 22.6 | 20.1 | 17.8 | 15.8 | 13.4 | 11.1 |
| -50° | 29.9 | 28.3 | 26.6 | 25.0 | 23.2 | 21.0 | 18.7 | 16.6 | 14.6 | 12.3 | 10.4 |
| -52.5° | 28.1 | 26.6 | 25.1 | 23.5 | 21.5 | 19.4 | 17.2 | 15.3 | 13.4 | 11.4 | 9.7 |
| -55° | 26.4 | 25.0 | 23.5 | 21.7 | 19.7 | 17.7 | 15.7 | 14.1 | 12.3 | 10.6 | 8.9 |
| -57.5° | 24.5 | 23.2 | 21.5 | 19.7 | 17.9 | 16.0 | 14.3 | 12.8 | 11.2 | 9.7 | 8.2 |
| -60° | 22.6 | 21.0 | 19.4 | 17.9 | 16.2 | 14.5 | 13.0 | 11.6 | 10.2 | 8.8 | 7.4 |
| -62.5° | 20.1 | 18.7 | 17.6 | 16.2 | 14.6 | 13.1 | 11.8 | 10.5 | 9.2 | 7.9 | 6.6 |
| -65° | 17.9 | 16.9 | 15.8 | 14.3 | 12.9 | 11.6 | 10.5 | 9.3 | 8.2 | 7.0 | 5.8 |
| -67.5° | 16.0 | 14.8 | 13.6 | 12.3 | 11.2 | 10.2 | 9.2 | 8.2 | 7.1 | 6.0 | 4.9 |
| -70° | 13.4 | 12.3 | 11.4 | 10.6 | 9.7 | 8.8 | 7.9 | 7.0 | 6.0 | 5.1 | 4.1 |
| -72.5° | 11.1 | 10.4 | 9.7 | 8.9 | 8.2 | 7.4 | 6.6 | 5.8 | 4.9 | 4.1 | 3.2 |
| -75° | 9.1 | 8.5 | 7.9 | 7.2 | 6.6 | 5.9 | 5.2 | 4.5 | 3.8 | 3.1 | 2.6 |
| -77.5° | 7.1 | 6.6 | 6.1 | 5.6 | 5.0 | 4.5 | 3.9 | 3.3 | 2.8 | 2.4 | 2.0 |
| -80° | 5.1 | 4.7 | 4.3 | 3.9 | 3.4 | 3.0 | 2.7 | 2.4 | 2.0 | 1.7 | 1.4 |
| -82.5° | 3.1 | 2.9 | 2.6 | 2.4 | 2.2 | 2.0 | 1.8 | 1.5 | 1.3 | 1.0 | 0.9 |
| -85° | 1.7 | 1.6 | 1.4 | 1.3 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 |
| -87.5° | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 |
| -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: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

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 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 |
| 85° | 0.5 | 0.4 | 0.3 | 0.3 | 0.2 | 0.1 | 0.0 |
| 82.5° | 0.8 | 0.6 | 0.5 | 0.4 | 0.3 | 0.1 | 0.0 |
| 80° | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.0 |
| 77.5° | 1.6 | 1.1 | 0.9 | 0.6 | 0.4 | 0.2 | 0.0 |
| 75° | 2.1 | 1.6 | 1.1 | 0.8 | 0.5 | 0.3 | 0.0 |
| 72.5° | 2.6 | 2.0 | 1.4 | 0.9 | 0.6 | 0.3 | 0.0 |
| 70° | 3.1 | 2.4 | 1.7 | 1.0 | 0.7 | 0.3 | 0.0 |
| 67.5° | 3.8 | 2.8 | 2.0 | 1.3 | 0.8 | 0.4 | 0.0 |
| 65° | 4.5 | 3.3 | 2.4 | 1.5 | 0.8 | 0.4 | 0.0 |
| 62.5° | 5.2 | 3.9 | 2.7 | 1.8 | 0.9 | 0.5 | 0.0 |
| 60° | 5.9 | 4.5 | 3.0 | 2.0 | 1.0 | 0.5 | 0.0 |
| 57.5° | 6.6 | 5.0 | 3.4 | 2.2 | 1.1 | 0.5 | 0.0 |
| 55° | 7.2 | 5.6 | 3.9 | 2.4 | 1.3 | 0.6 | 0.0 |
| 52.5° | 7.9 | 6.1 | 4.3 | 2.6 | 1.4 | 0.6 | 0.0 |
| 50° | 8.5 | 6.6 | 4.7 | 2.9 | 1.6 | 0.6 | 0.0 |
| 47.5° | 9.1 | 7.1 | 5.1 | 3.1 | 1.7 | 0.7 | 0.0 |
| 45° | 9.7 | 7.6 | 5.5 | 3.4 | 1.8 | 0.7 | 0.0 |
| 42.5° | 10.2 | 8.0 | 5.8 | 3.6 | 1.9 | 0.7 | 0.0 |
| 40° | 10.7 | 8.5 | 6.2 | 3.9 | 2.1 | 0.8 | 0.0 |
| 37.5° | 11.2 | 8.9 | 6.5 | 4.1 | 2.2 | 0.8 | 0.0 |
| 35° | 11.7 | 9.3 | 6.8 | 4.4 | 2.3 | 0.8 | 0.0 |
| 32.5° | 12.2 | 9.6 | 7.1 | 4.6 | 2.4 | 0.8 | 0.0 |
| 30° | 12.7 | 10.0 | 7.4 | 4.8 | 2.5 | 0.9 | 0.0 |
| 27.5° | 13.2 | 10.3 | 7.6 | 5.0 | 2.5 | 0.9 | 0.0 |
| 25° | 13.7 | 10.6 | 7.9 | 5.2 | 2.6 | 0.9 | 0.0 |
| 22.5° | 14.1 | 10.9 | 8.1 | 5.3 | 2.7 | 0.9 | 0.0 |
| 20° | 14.5 | 11.2 | 8.3 | 5.5 | 2.8 | 0.9 | 0.0 |
| 17.5° | 14.9 | 11.5 | 8.4 | 5.6 | 2.8 | 1.0 | 0.0 |
| 15° | 15.2 | 11.8 | 8.6 | 5.7 | 2.9 | 1.0 | 0.0 |
| 12.5° | 15.5 | 12.0 | 8.7 | 5.8 | 2.9 | 1.0 | 0.0 |
| 10° | 15.7 | 12.3 | 8.8 | 5.9 | 2.9 | 1.0 | 0.0 |
| 7.5° | 15.8 | 12.5 | 8.9 | 5.9 | 3.0 | 1.0 | 0.0 |
| 5° | 15.9 | 12.7 | 9.0 | 6.0 | 3.0 | 1.0 | 0.0 |
| 2.5° | 16.0 | 12.9 | 9.0 | 6.0 | 3.0 | 1.0 | 0.0 |
| 0° | 16.0 | 13.0 | 9.0 | 6.0 | 3.0 | 1.0 | 0.0 |
| -2.5° | 16.0 | 12.9 | 9.0 | 6.0 | 3.0 | 1.0 | 0.0 |
| -5° | 15.9 | 12.7 | 9.0 | 6.0 | 3.0 | 1.0 | 0.0 |
| -7.5° | 15.8 | 12.5 | 8.9 | 5.9 | 3.0 | 1.0 | 0.0 |
| -10° | 15.7 | 12.3 | 8.8 | 5.9 | 2.9 | 1.0 | 0.0 |
| -12.5° | 15.5 | 12.0 | 8.7 | 5.8 | 2.9 | 1.0 | 0.0 |
| -15° | 15.2 | 11.8 | 8.6 | 5.7 | 2.9 | 1.0 | 0.0 |
| -17.5° | 14.9 | 11.5 | 8.4 | 5.6 | 2.8 | 1.0 | 0.0 |
| -20° | 14.5 | 11.2 | 8.3 | 5.5 | 2.8 | 0.9 | 0.0 |



REPORT NUMBER: P561383 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA3B-AMB-U-NR-BK

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|-----|-------|-----|-------|-----|
| -22.5° | 14.1 | 10.9 | 8.1 | 5.3 | 2.7 | 0.9 | 0.0 |
| -25° | 13.7 | 10.6 | 7.9 | 5.2 | 2.6 | 0.9 | 0.0 |
| -27.5° | 13.2 | 10.3 | 7.6 | 5.0 | 2.5 | 0.9 | 0.0 |
| -30° | 12.7 | 10.0 | 7.4 | 4.8 | 2.5 | 0.9 | 0.0 |
| -32.5° | 12.2 | 9.6 | 7.1 | 4.6 | 2.4 | 0.8 | 0.0 |
| -35° | 11.7 | 9.3 | 6.8 | 4.4 | 2.3 | 0.8 | 0.0 |
| -37.5° | 11.2 | 8.9 | 6.5 | 4.1 | 2.2 | 0.8 | 0.0 |
| -40° | 10.7 | 8.5 | 6.2 | 3.9 | 2.1 | 0.8 | 0.0 |
| -42.5° | 10.2 | 8.0 | 5.8 | 3.6 | 1.9 | 0.7 | 0.0 |
| -45° | 9.7 | 7.6 | 5.5 | 3.4 | 1.8 | 0.7 | 0.0 |
| -47.5° | 9.1 | 7.1 | 5.1 | 3.1 | 1.7 | 0.7 | 0.0 |
| -50° | 8.5 | 6.6 | 4.7 | 2.9 | 1.6 | 0.6 | 0.0 |
| -52.5° | 7.9 | 6.1 | 4.3 | 2.6 | 1.4 | 0.6 | 0.0 |
| -55° | 7.2 | 5.6 | 3.9 | 2.4 | 1.3 | 0.6 | 0.0 |
| -57.5° | 6.6 | 5.0 | 3.4 | 2.2 | 1.1 | 0.5 | 0.0 |
| -60° | 5.9 | 4.5 | 3.0 | 2.0 | 1.0 | 0.5 | 0.0 |
| -62.5° | 5.2 | 3.9 | 2.7 | 1.8 | 0.9 | 0.5 | 0.0 |
| -65° | 4.5 | 3.3 | 2.4 | 1.5 | 0.8 | 0.4 | 0.0 |
| -67.5° | 3.8 | 2.8 | 2.0 | 1.3 | 0.8 | 0.4 | 0.0 |
| -70° | 3.1 | 2.4 | 1.7 | 1.0 | 0.7 | 0.3 | 0.0 |
| -72.5° | 2.6 | 2.0 | 1.4 | 0.9 | 0.6 | 0.3 | 0.0 |
| -75° | 2.1 | 1.6 | 1.1 | 0.8 | 0.5 | 0.3 | 0.0 |
| -77.5° | 1.6 | 1.1 | 0.9 | 0.6 | 0.4 | 0.2 | 0.0 |
| -80° | 1.1 | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.0 |
| -82.5° | 0.8 | 0.6 | 0.5 | 0.4 | 0.3 | 0.1 | 0.0 |
| -85° | 0.5 | 0.4 | 0.3 | 0.3 | 0.2 | 0.1 | 0.0 |
| -87.5° | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)