

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: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA1B-940-U-TSB-XX**

Issue Date: 7/20/2021

**Test Information**

Test Method: LM-79-08  
Report Number: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2101-125-1)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 7/20/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: McGRAW-EDISON  
Catalog Number: GFLD-SA1B-940-U-TSB-XX  
Description: GALLEON FLOOD, ONE LIGHT SQAURE, TIGHT SPOT BAFFLE N1  
Light Source: (16) 4000K CCT, 90 CRI LEDS  
Ballast/Driver: -

**Summary**

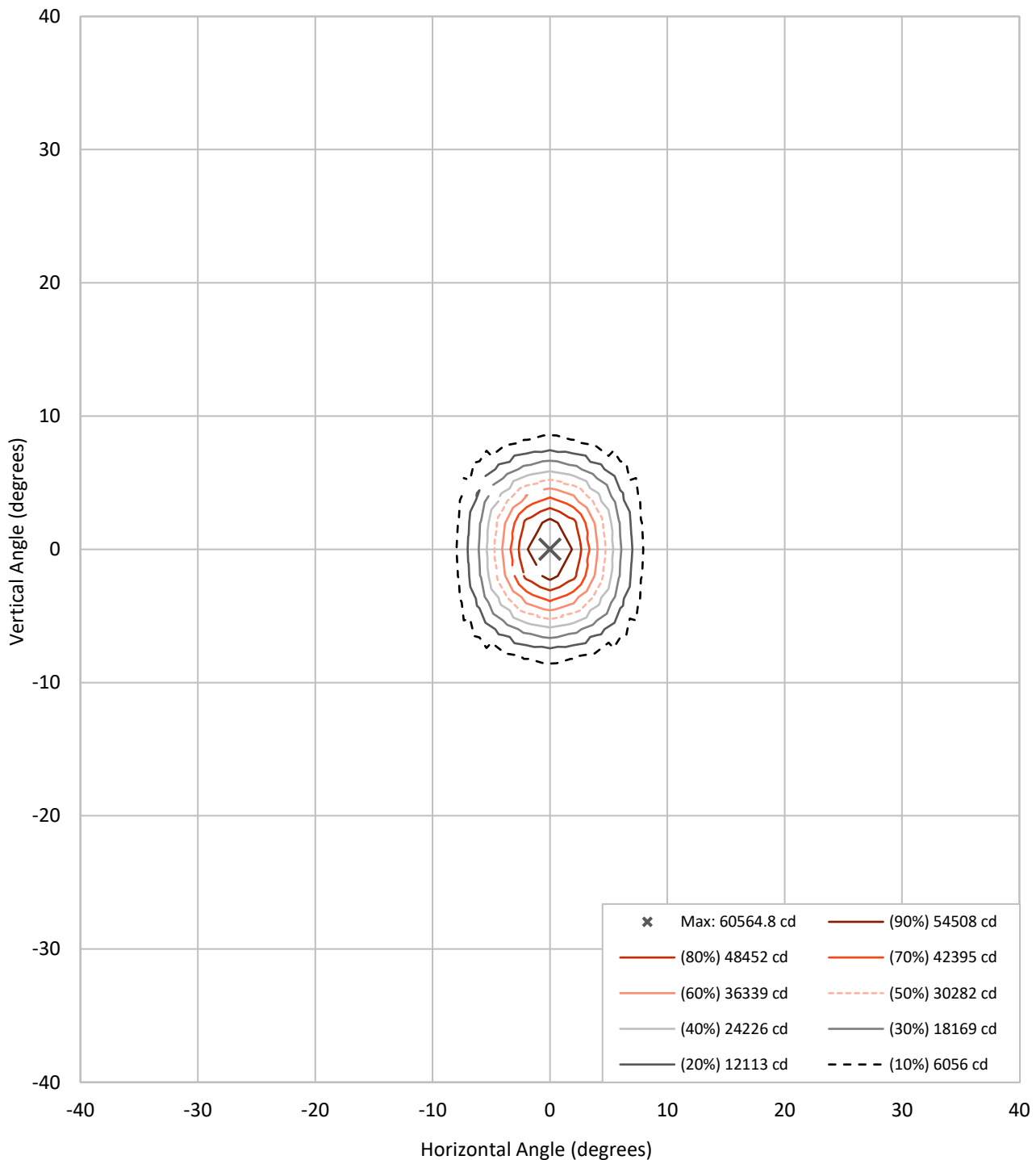
|                   |  |                      |                 |
|-------------------|--|----------------------|-----------------|
| Lumens per Lamp:  | N/A                                    | NEMA Type:           | 1H x 1V         |
| Luminaire Lumens: | 2358.5 lumens                          | Max Intensity:       | 60564.8 candela |
| Efficiency:       | N/A                                    | Max Intensity Angle: | 0°H x 0°V       |
| Efficacy:         | 71.5 lumens/watt                       |                      |                 |
| Luminous Opening: | Rectangular (W 0.5' x L: 0.5' x H: 0') |                      |                 |
| Beam Angle (50%): | 9.3°H x 10.4°V                         | Field Angle (10%):   | 15.7°H x 17.1°V |
| Beam Lumens:      | 1010.9 lumens                          | Field Lumens:        | 1742.3 lumens   |
| Beam Efficiency:  | 42.9%                                  | Field Efficiency:    | 73.9%           |

Input Watts (W): 33  
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



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### Iso-Candela Plot





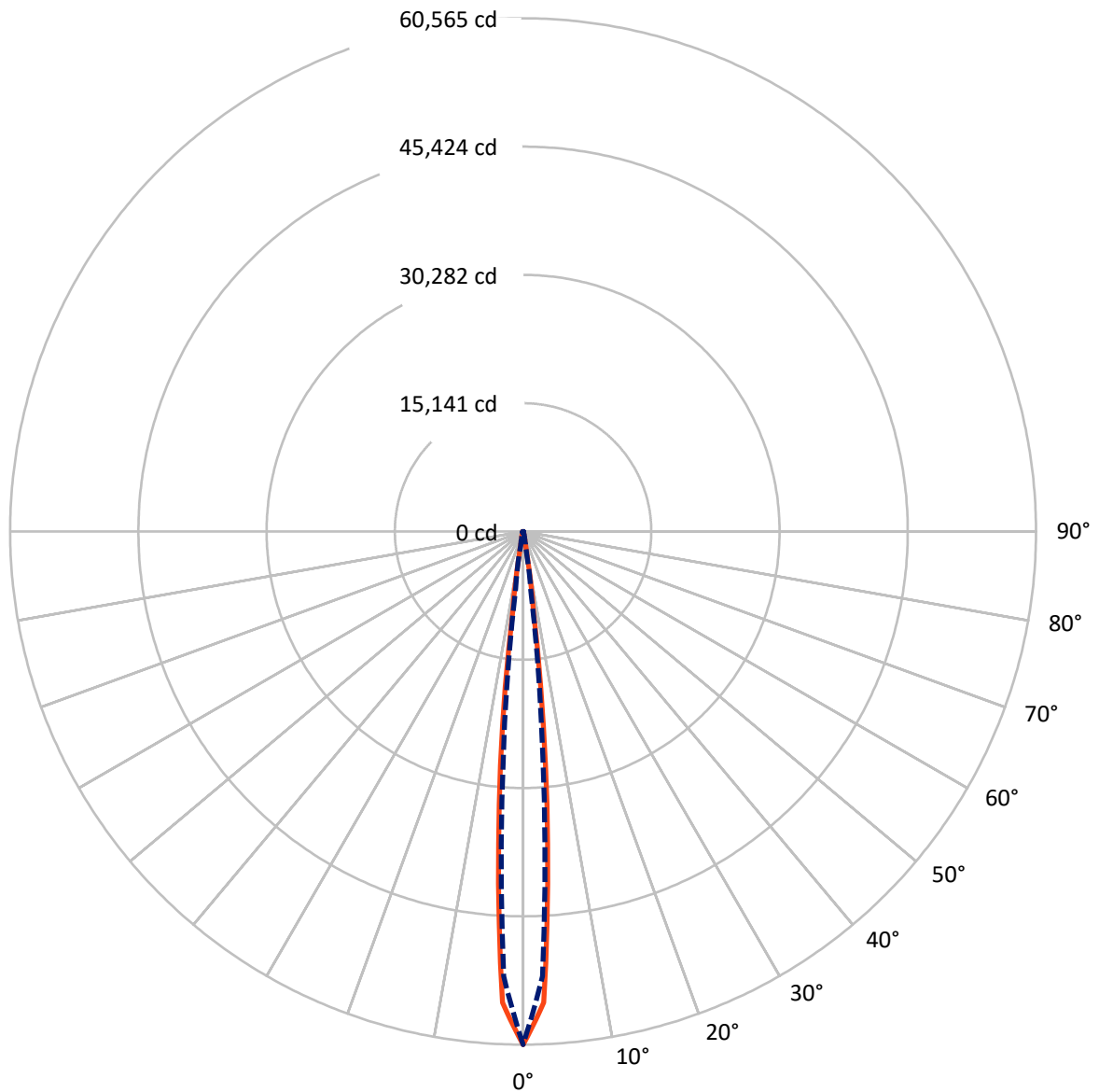
REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
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### Lumen Table

|     |     |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |    |    |    |
|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-----|-----|-----|-----|-----|-----|----|----|----|
| 90  |     |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |    |    |    |
| 80  | 0.0 | 0.1 |     | 0.2 |     | 0.6 |      | 1.0   |       | 0.6  |     | 0.2 |     | 0.1 |     | 0.0 |    |    |    |
| 70  |     |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |    |    |    |
| 60  | 0.0 | 0.0 | 0.1 | 0.3 | 0.4 | 0.5 | 0.8  | 1.5   | 1.5   | 0.8  | 0.5 | 0.4 | 0.3 | 0.1 | 0.0 | 0.0 |    |    |    |
| 50  |     | 0.1 | 0.2 | 0.5 | 0.8 | 1.0 | 1.4  | 1.9   | 1.9   | 1.4  | 1.0 | 0.8 | 0.5 | 0.2 | 0.1 |     |    |    |    |
| 40  | 0.1 | 0.2 | 0.4 | 0.8 | 1.3 | 2.0 | 2.6  | 3.1   | 3.1   | 2.6  | 2.0 | 1.3 | 0.8 | 0.4 | 0.2 | 0.1 |    |    |    |
| 30  |     | 0.3 | 0.5 | 1.1 | 2.1 | 2.8 | 3.2  | 3.3   | 3.3   | 3.2  | 2.8 | 2.1 | 1.1 | 0.5 | 0.3 |     |    |    |    |
| 20  | 0.2 | 0.4 | 0.7 | 1.6 | 2.5 | 3.0 | 4.1  | 5.4   | 5.4   | 4.1  | 3.0 | 2.5 | 1.6 | 0.7 | 0.4 | 0.2 |    |    |    |
| 10  |     | 0.5 | 1.0 | 2.1 | 2.8 | 4.0 | 8.1  | 16.2  | 16.2  | 8.1  | 4.0 | 2.8 | 2.1 | 1.0 | 0.5 |     |    |    |    |
| 0   | 0.3 | 0.6 | 1.2 | 2.3 | 2.9 | 5.1 | 16.0 | 473.9 | 473.9 | 16.0 | 5.1 | 2.9 | 2.3 | 1.2 | 0.6 | 0.3 |    |    |    |
| -10 |     | 0.6 | 1.2 | 2.3 | 2.9 | 5.1 | 16.0 | 473.9 | 473.9 | 16.0 | 5.1 | 2.9 | 2.3 | 1.2 | 0.6 |     |    |    |    |
| -20 | 0.2 | 0.5 | 1.0 | 2.1 | 2.8 | 4.0 | 8.1  | 16.2  | 16.2  | 8.1  | 4.0 | 2.8 | 2.1 | 1.0 | 0.5 | 0.2 |    |    |    |
| -30 |     | 0.4 | 0.7 | 1.6 | 2.5 | 3.0 | 4.1  | 5.4   | 5.4   | 4.1  | 3.0 | 2.5 | 1.6 | 0.7 | 0.4 |     |    |    |    |
| -40 | 0.1 | 0.3 | 0.5 | 1.1 | 2.1 | 2.8 | 3.2  | 3.3   | 3.3   | 3.2  | 2.8 | 2.1 | 1.1 | 0.5 | 0.3 | 0.1 |    |    |    |
| -50 |     | 0.2 | 0.4 | 0.8 | 1.3 | 2.0 | 2.6  | 3.1   | 3.1   | 2.6  | 2.0 | 1.3 | 0.8 | 0.4 | 0.2 |     |    |    |    |
| -60 | 0.0 | 0.1 | 0.2 | 0.5 | 0.8 | 1.0 | 1.4  | 1.9   | 1.9   | 1.4  | 1.0 | 0.8 | 0.5 | 0.2 | 0.1 | 0.0 |    |    |    |
| -70 |     | 0.0 | 0.1 | 0.3 | 0.4 | 0.5 | 0.8  | 1.5   | 1.5   | 0.8  | 0.5 | 0.4 | 0.3 | 0.1 | 0.0 |     |    |    |    |
| -80 | 0.0 | 0.1 |     | 0.2 |     | 0.6 |      | 1.0   |       | 0.6  |     | 0.2 |     | 0.1 |     | 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-SA1B-940-U-TSB-XX

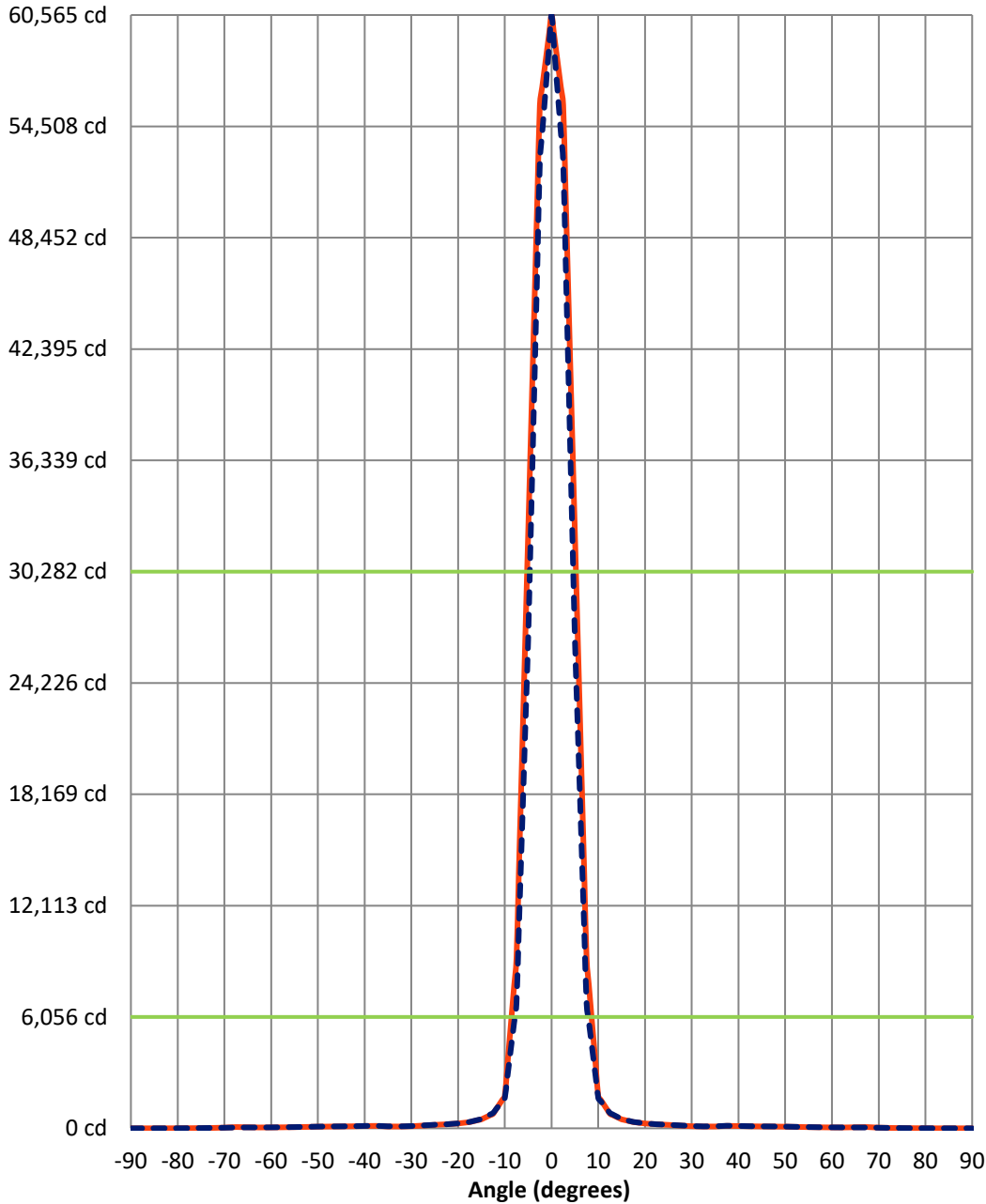
### Luminous Intensity Polar Plot



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

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### Luminous Intensity Plot



**Beam:**  
H Angle: 9.3°  
V Angle: 10.4°  
Lumens: 1010.9  
Efficiency: 42.9%

**Field:**  
H Angle: 15.7°  
V Angle: 17.1°  
Lumens: 1742.3  
Efficiency: 73.9%

**Spill:**  
Lumens: 616.2  
Efficiency: 26.1%

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



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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    | 0.1  | 0.2    | 0.2  | 0.2    | 0.2  | 0.3    | 0.3  |
| 85°    | 0.0  | 0.1    | 0.1  | 0.2    | 0.2  | 0.3    | 0.4  | 0.4    | 0.5  | 0.5    | 0.6  |
| 82.5°  | 0.0  | 0.1    | 0.2  | 0.3    | 0.4  | 0.5    | 0.5  | 0.6    | 0.7  | 0.7    | 0.7  |
| 80°    | 0.0  | 0.1    | 0.2  | 0.4    | 0.5  | 0.6    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
| 77.5°  | 0.0  | 0.2    | 0.3  | 0.5    | 0.6  | 0.7    | 0.7  | 0.7    | 0.7  | 0.7    | 0.8  |
| 75°    | 0.0  | 0.2    | 0.4  | 0.5    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  | 0.9    | 1.1  |
| 72.5°  | 0.0  | 0.2    | 0.4  | 0.6    | 0.7  | 0.7    | 0.7  | 0.8    | 1.0  | 1.2    | 1.4  |
| 70°    | 0.0  | 0.2    | 0.5  | 0.7    | 0.7  | 0.7    | 0.7  | 1.0    | 1.3  | 1.5    | 1.9  |
| 67.5°  | 0.0  | 0.3    | 0.5  | 0.7    | 0.7  | 0.7    | 1.0  | 1.3    | 1.6  | 2.1    | 2.5  |
| 65°    | 0.0  | 0.3    | 0.6  | 0.7    | 0.7  | 0.8    | 1.2  | 1.6    | 2.1  | 2.6    | 3.2  |
| 62.5°  | 0.0  | 0.3    | 0.6  | 0.7    | 0.7  | 1.0    | 1.5  | 2.0    | 2.6  | 3.3    | 4.1  |
| 60°    | 0.0  | 0.3    | 0.7  | 0.7    | 0.7  | 1.3    | 1.7  | 2.5    | 3.2  | 4.1    | 5.0  |
| 57.5°  | 0.0  | 0.4    | 0.7  | 0.7    | 0.9  | 1.5    | 2.2  | 2.9    | 3.9  | 5.0    | 6.0  |
| 55°    | 0.0  | 0.4    | 0.7  | 0.7    | 1.1  | 1.7    | 2.7  | 3.4    | 4.7  | 5.9    | 7.1  |
| 52.5°  | 0.0  | 0.4    | 0.7  | 0.7    | 1.2  | 2.0    | 3.1  | 4.2    | 5.5  | 7.0    | 8.2  |
| 50°    | 0.0  | 0.4    | 0.7  | 0.7    | 1.4  | 2.4    | 3.6  | 5.1    | 6.4  | 8.0    | 9.6  |
| 47.5°  | 0.0  | 0.5    | 0.7  | 0.7    | 1.6  | 2.8    | 4.2  | 5.9    | 7.4  | 9.1    | 11.1 |
| 45°    | 0.0  | 0.5    | 0.7  | 0.9    | 1.8  | 3.3    | 5.0  | 6.8    | 8.5  | 10.5   | 12.6 |
| 42.5°  | 0.0  | 0.5    | 0.7  | 1.0    | 2.0  | 3.7    | 5.8  | 7.8    | 9.8  | 11.9   | 14.4 |
| 40°    | 0.0  | 0.5    | 0.8  | 1.1    | 2.2  | 4.2    | 6.5  | 8.9    | 11.1 | 13.4   | 16.2 |
| 37.5°  | 0.0  | 0.6    | 0.8  | 1.2    | 2.5  | 4.6    | 7.4  | 10.1   | 12.7 | 15.2   | 18.2 |
| 35°    | 0.0  | 0.6    | 0.8  | 1.3    | 2.9  | 5.2    | 8.2  | 11.2   | 14.2 | 17.3   | 20.1 |
| 32.5°  | 0.0  | 0.6    | 0.8  | 1.4    | 3.2  | 5.8    | 9.0  | 12.4   | 15.8 | 19.6   | 22.4 |
| 30°    | 0.0  | 0.6    | 0.8  | 1.5    | 3.5  | 6.4    | 9.9  | 13.6   | 17.4 | 21.8   | 25.1 |
| 27.5°  | 0.0  | 0.6    | 0.8  | 1.6    | 3.7  | 7.0    | 10.9 | 14.9   | 19.1 | 24.2   | 28.1 |
| 25°    | 0.0  | 0.6    | 0.8  | 1.6    | 3.9  | 7.6    | 11.8 | 16.2   | 21.0 | 26.7   | 31.3 |
| 22.5°  | 0.0  | 0.6    | 0.9  | 1.7    | 4.0  | 8.1    | 12.7 | 17.4   | 23.0 | 29.3   | 33.9 |
| 20°    | 0.0  | 0.7    | 0.9  | 1.7    | 4.1  | 8.3    | 13.5 | 18.7   | 24.9 | 32.0   | 36.6 |
| 17.5°  | 0.0  | 0.7    | 0.9  | 1.7    | 4.1  | 8.4    | 14.0 | 19.9   | 26.8 | 34.7   | 39.2 |
| 15°    | 0.0  | 0.7    | 0.9  | 1.8    | 4.2  | 8.4    | 14.2 | 20.7   | 28.6 | 37.5   | 41.7 |
| 12.5°  | 0.0  | 0.7    | 0.9  | 1.8    | 4.2  | 8.4    | 14.3 | 21.2   | 29.8 | 40.3   | 44.2 |
| 10°    | 0.0  | 0.7    | 0.9  | 1.8    | 4.1  | 8.3    | 14.3 | 21.6   | 30.5 | 41.4   | 46.0 |
| 7.5°   | 0.0  | 0.7    | 1.0  | 1.8    | 4.1  | 8.2    | 14.3 | 21.9   | 30.9 | 42.0   | 46.3 |
| 5°     | 0.0  | 0.7    | 1.0  | 1.7    | 4.0  | 8.1    | 14.2 | 22.2   | 31.2 | 42.5   | 46.6 |
| 2.5°   | 0.0  | 0.7    | 1.0  | 1.7    | 3.9  | 7.8    | 14.0 | 22.3   | 31.4 | 42.7   | 46.8 |
| 0°     | 0.0  | 0.7    | 1.0  | 1.7    | 3.8  | 7.6    | 13.8 | 22.4   | 31.4 | 42.7   | 46.9 |
| -2.5°  | 0.0  | 0.7    | 1.0  | 1.7    | 3.9  | 7.8    | 14.0 | 22.3   | 31.4 | 42.7   | 46.8 |
| -5°    | 0.0  | 0.7    | 1.0  | 1.7    | 4.0  | 8.1    | 14.2 | 22.2   | 31.2 | 42.5   | 46.6 |
| -7.5°  | 0.0  | 0.7    | 1.0  | 1.8    | 4.1  | 8.2    | 14.3 | 21.9   | 30.9 | 42.0   | 46.3 |
| -10°   | 0.0  | 0.7    | 0.9  | 1.8    | 4.1  | 8.3    | 14.3 | 21.6   | 30.5 | 41.4   | 46.0 |
| -12.5° | 0.0  | 0.7    | 0.9  | 1.8    | 4.2  | 8.4    | 14.3 | 21.2   | 29.8 | 40.3   | 44.2 |
| -15°   | 0.0  | 0.7    | 0.9  | 1.8    | 4.2  | 8.4    | 14.2 | 20.7   | 28.6 | 37.5   | 41.7 |
| -17.5° | 0.0  | 0.7    | 0.9  | 1.7    | 4.1  | 8.4    | 14.0 | 19.9   | 26.8 | 34.7   | 39.2 |
| -20°   | 0.0  | 0.7    | 0.9  | 1.7    | 4.1  | 8.3    | 13.5 | 18.7   | 24.9 | 32.0   | 36.6 |



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 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-XX

**CANDELA DISTRIBUTION (continued):**

|        | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| -22.5° | 0.0  | 0.6    | 0.9  | 1.7    | 4.0  | 8.1    | 12.7 | 17.4   | 23.0 | 29.3   | 33.9 |
| -25°   | 0.0  | 0.6    | 0.8  | 1.6    | 3.9  | 7.6    | 11.8 | 16.2   | 21.0 | 26.7   | 31.3 |
| -27.5° | 0.0  | 0.6    | 0.8  | 1.6    | 3.7  | 7.0    | 10.9 | 14.9   | 19.1 | 24.2   | 28.1 |
| -30°   | 0.0  | 0.6    | 0.8  | 1.5    | 3.5  | 6.4    | 9.9  | 13.6   | 17.4 | 21.8   | 25.1 |
| -32.5° | 0.0  | 0.6    | 0.8  | 1.4    | 3.2  | 5.8    | 9.0  | 12.4   | 15.8 | 19.6   | 22.4 |
| -35°   | 0.0  | 0.6    | 0.8  | 1.3    | 2.9  | 5.2    | 8.2  | 11.2   | 14.2 | 17.3   | 20.1 |
| -37.5° | 0.0  | 0.6    | 0.8  | 1.2    | 2.5  | 4.6    | 7.4  | 10.1   | 12.7 | 15.2   | 18.2 |
| -40°   | 0.0  | 0.5    | 0.8  | 1.1    | 2.2  | 4.2    | 6.5  | 8.9    | 11.1 | 13.4   | 16.2 |
| -42.5° | 0.0  | 0.5    | 0.7  | 1.0    | 2.0  | 3.7    | 5.8  | 7.8    | 9.8  | 11.9   | 14.4 |
| -45°   | 0.0  | 0.5    | 0.7  | 0.9    | 1.8  | 3.3    | 5.0  | 6.8    | 8.5  | 10.5   | 12.6 |
| -47.5° | 0.0  | 0.5    | 0.7  | 0.7    | 1.6  | 2.8    | 4.2  | 5.9    | 7.4  | 9.1    | 11.1 |
| -50°   | 0.0  | 0.4    | 0.7  | 0.7    | 1.4  | 2.4    | 3.6  | 5.1    | 6.4  | 8.0    | 9.6  |
| -52.5° | 0.0  | 0.4    | 0.7  | 0.7    | 1.2  | 2.0    | 3.1  | 4.2    | 5.5  | 7.0    | 8.2  |
| -55°   | 0.0  | 0.4    | 0.7  | 0.7    | 1.1  | 1.7    | 2.7  | 3.4    | 4.7  | 5.9    | 7.1  |
| -57.5° | 0.0  | 0.4    | 0.7  | 0.7    | 0.9  | 1.5    | 2.2  | 2.9    | 3.9  | 5.0    | 6.0  |
| -60°   | 0.0  | 0.3    | 0.7  | 0.7    | 0.7  | 1.3    | 1.7  | 2.5    | 3.2  | 4.1    | 5.0  |
| -62.5° | 0.0  | 0.3    | 0.6  | 0.7    | 0.7  | 1.0    | 1.5  | 2.0    | 2.6  | 3.3    | 4.1  |
| -65°   | 0.0  | 0.3    | 0.6  | 0.7    | 0.7  | 0.8    | 1.2  | 1.6    | 2.1  | 2.6    | 3.2  |
| -67.5° | 0.0  | 0.3    | 0.5  | 0.7    | 0.7  | 0.7    | 1.0  | 1.3    | 1.6  | 2.1    | 2.5  |
| -70°   | 0.0  | 0.2    | 0.5  | 0.7    | 0.7  | 0.7    | 0.7  | 1.0    | 1.3  | 1.5    | 1.9  |
| -72.5° | 0.0  | 0.2    | 0.4  | 0.6    | 0.7  | 0.7    | 0.7  | 0.8    | 1.0  | 1.2    | 1.4  |
| -75°   | 0.0  | 0.2    | 0.4  | 0.5    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  | 0.9    | 1.1  |
| -77.5° | 0.0  | 0.2    | 0.3  | 0.5    | 0.6  | 0.7    | 0.7  | 0.7    | 0.7  | 0.7    | 0.8  |
| -80°   | 0.0  | 0.1    | 0.2  | 0.4    | 0.5  | 0.6    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
| -82.5° | 0.0  | 0.1    | 0.2  | 0.3    | 0.4  | 0.5    | 0.5  | 0.6    | 0.7  | 0.7    | 0.7  |
| -85°   | 0.0  | 0.1    | 0.1  | 0.2    | 0.2  | 0.3    | 0.4  | 0.4    | 0.5  | 0.5    | 0.6  |
| -87.5° | 0.0  | 0.0    | 0.1  | 0.1    | 0.1  | 0.2    | 0.2  | 0.2    | 0.2  | 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  |





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 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-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°  | 0.3    | 0.3  | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2   | 0.2    | 0.2   | 0.2    |
| 85°    | 0.6    | 0.5  | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.5   | 0.5    | 0.5   | 0.5    |
| 82.5°  | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.7  | 0.7    | 0.8   | 0.8    | 0.9   | 1.0    |
| 80°    | 0.7    | 0.7  | 0.8    | 0.9  | 1.0    | 1.1  | 1.2    | 1.3   | 1.4    | 1.5   | 1.7    |
| 77.5°  | 0.9    | 1.0  | 1.2    | 1.3  | 1.4    | 1.7  | 1.9    | 2.1   | 2.4    | 2.7   | 2.9    |
| 75°    | 1.2    | 1.4  | 1.7    | 2.1  | 2.4    | 2.7  | 3.0    | 3.4   | 3.8    | 4.3   | 4.8    |
| 72.5°  | 1.7    | 2.1  | 2.5    | 3.0  | 3.6    | 4.1  | 4.6    | 5.0   | 5.8    | 6.6   | 7.2    |
| 70°    | 2.3    | 2.8  | 3.5    | 4.3  | 5.0    | 5.7  | 6.6    | 7.7   | 8.8    | 9.4   | 9.8    |
| 67.5°  | 3.0    | 3.8  | 4.6    | 5.5  | 6.6    | 7.7  | 9.0    | 10.1  | 11.3   | 11.8  | 12.2   |
| 65°    | 3.8    | 4.7  | 5.8    | 7.0  | 8.2    | 9.4  | 10.7   | 12.1  | 13.3   | 14.0  | 14.7   |
| 62.5°  | 4.7    | 5.8  | 7.0    | 8.3  | 9.7    | 11.0 | 12.6   | 14.0  | 15.1   | 16.3  | 17.7   |
| 60°    | 5.7    | 6.9  | 8.3    | 9.7  | 11.2   | 13.2 | 14.8   | 16.3  | 17.7   | 19.1  | 21.3   |
| 57.5°  | 6.9    | 8.0  | 9.5    | 11.2 | 13.3   | 15.6 | 17.4   | 19.0  | 20.9   | 23.0  | 25.2   |
| 55°    | 8.1    | 9.1  | 10.9   | 13.0 | 15.4   | 18.0 | 20.1   | 22.4  | 24.6   | 26.4  | 28.3   |
| 52.5°  | 9.5    | 10.4 | 12.3   | 14.7 | 17.4   | 20.4 | 23.3   | 25.6  | 27.7   | 29.6  | 31.9   |
| 50°    | 11.0   | 12.2 | 13.7   | 16.5 | 19.6   | 23.0 | 26.2   | 28.6  | 30.9   | 33.2  | 35.7   |
| 47.5°  | 12.7   | 14.0 | 15.2   | 18.3 | 21.9   | 25.3 | 28.6   | 31.7  | 34.3   | 37.4  | 40.2   |
| 45°    | 14.6   | 16.1 | 17.4   | 20.3 | 23.9   | 27.4 | 31.1   | 34.8  | 38.4   | 42.1  | 46.7   |
| 42.5°  | 16.6   | 18.2 | 19.9   | 22.2 | 25.7   | 29.6 | 33.6   | 38.5  | 43.1   | 48.2  | 54.1   |
| 40°    | 18.5   | 20.3 | 22.4   | 24.4 | 27.5   | 31.9 | 36.8   | 42.2  | 48.7   | 55.3  | 62.5   |
| 37.5°  | 20.4   | 22.5 | 24.7   | 26.8 | 29.5   | 34.4 | 39.8   | 46.7  | 54.6   | 62.9  | 72.1   |
| 35°    | 22.3   | 24.5 | 26.8   | 29.2 | 32.4   | 37.1 | 43.8   | 51.6  | 61.0   | 71.6  | 80.0   |
| 32.5°  | 24.1   | 26.5 | 28.8   | 31.8 | 35.6   | 40.5 | 47.6   | 57.4  | 68.3   | 79.0  | 84.6   |
| 30°    | 26.3   | 28.3 | 30.8   | 34.1 | 38.8   | 45.0 | 52.7   | 63.3  | 75.7   | 83.0  | 88.2   |
| 27.5°  | 29.3   | 30.0 | 32.9   | 36.8 | 42.1   | 49.4 | 59.0   | 70.0  | 80.3   | 86.7  | 91.3   |
| 25°    | 32.3   | 33.0 | 34.8   | 39.5 | 46.0   | 54.6 | 65.4   | 78.0  | 84.1   | 89.5  | 94.9   |
| 22.5°  | 35.1   | 35.9 | 38.2   | 42.0 | 49.8   | 59.9 | 72.5   | 83.5  | 89.3   | 92.7  | 98.6   |
| 20°    | 37.8   | 39.0 | 41.8   | 46.2 | 53.7   | 65.0 | 79.3   | 88.6  | 94.1   | 98.2  | 103.6  |
| 17.5°  | 40.4   | 42.0 | 45.4   | 50.8 | 59.2   | 70.7 | 85.5   | 93.7  | 99.1   | 103.0 | 109.8  |
| 15°    | 42.9   | 45.0 | 48.9   | 55.2 | 64.3   | 76.7 | 89.7   | 97.9  | 103.6  | 107.5 | 115.4  |
| 12.5°  | 45.3   | 47.8 | 52.3   | 59.2 | 68.9   | 82.0 | 93.3   | 100.5 | 106.3  | 112.3 | 120.4  |
| 10°    | 47.6   | 50.6 | 55.5   | 62.9 | 73.0   | 86.6 | 96.3   | 102.7 | 108.5  | 116.1 | 124.6  |
| 7.5°   | 48.0   | 52.0 | 58.1   | 66.3 | 76.6   | 90.5 | 98.7   | 104.4 | 110.7  | 119.6 | 128.3  |
| 5°     | 48.0   | 51.9 | 58.3   | 67.2 | 78.4   | 92.8 | 100.4  | 105.7 | 112.8  | 122.7 | 131.7  |
| 2.5°   | 48.0   | 51.7 | 58.3   | 67.5 | 78.8   | 93.0 | 100.6  | 106.0 | 114.0  | 125.7 | 134.8  |
| 0°     | 47.9   | 51.3 | 58.2   | 67.5 | 78.9   | 92.7 | 100.6  | 106.1 | 114.7  | 128.5 | 137.5  |
| -2.5°  | 48.0   | 51.7 | 58.3   | 67.5 | 78.8   | 93.0 | 100.6  | 106.0 | 114.0  | 125.7 | 134.8  |
| -5°    | 48.0   | 51.9 | 58.3   | 67.2 | 78.4   | 92.8 | 100.4  | 105.7 | 112.8  | 122.7 | 131.7  |
| -7.5°  | 48.0   | 52.0 | 58.1   | 66.3 | 76.6   | 90.5 | 98.7   | 104.4 | 110.7  | 119.6 | 128.3  |
| -10°   | 47.6   | 50.6 | 55.5   | 62.9 | 73.0   | 86.6 | 96.3   | 102.7 | 108.5  | 116.1 | 124.6  |
| -12.5° | 45.3   | 47.8 | 52.3   | 59.2 | 68.9   | 82.0 | 93.3   | 100.5 | 106.3  | 112.3 | 120.4  |
| -15°   | 42.9   | 45.0 | 48.9   | 55.2 | 64.3   | 76.7 | 89.7   | 97.9  | 103.6  | 107.5 | 115.4  |
| -17.5° | 40.4   | 42.0 | 45.4   | 50.8 | 59.2   | 70.7 | 85.5   | 93.7  | 99.1   | 103.0 | 109.8  |
| -20°   | 37.8   | 39.0 | 41.8   | 46.2 | 53.7   | 65.0 | 79.3   | 88.6  | 94.1   | 98.2  | 103.6  |



REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-XX

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| -22.5° | 35.1   | 35.9 | 38.2   | 42.0 | 49.8   | 59.9 | 72.5   | 83.5 | 89.3   | 92.7 | 98.6   |
| -25°   | 32.3   | 33.0 | 34.8   | 39.5 | 46.0   | 54.6 | 65.4   | 78.0 | 84.1   | 89.5 | 94.9   |
| -27.5° | 29.3   | 30.0 | 32.9   | 36.8 | 42.1   | 49.4 | 59.0   | 70.0 | 80.3   | 86.7 | 91.3   |
| -30°   | 26.3   | 28.3 | 30.8   | 34.1 | 38.8   | 45.0 | 52.7   | 63.3 | 75.7   | 83.0 | 88.2   |
| -32.5° | 24.1   | 26.5 | 28.8   | 31.8 | 35.6   | 40.5 | 47.6   | 57.4 | 68.3   | 79.0 | 84.6   |
| -35°   | 22.3   | 24.5 | 26.8   | 29.2 | 32.4   | 37.1 | 43.8   | 51.6 | 61.0   | 71.6 | 80.0   |
| -37.5° | 20.4   | 22.5 | 24.7   | 26.8 | 29.5   | 34.4 | 39.8   | 46.7 | 54.6   | 62.9 | 72.1   |
| -40°   | 18.5   | 20.3 | 22.4   | 24.4 | 27.5   | 31.9 | 36.8   | 42.2 | 48.7   | 55.3 | 62.5   |
| -42.5° | 16.6   | 18.2 | 19.9   | 22.2 | 25.7   | 29.6 | 33.6   | 38.5 | 43.1   | 48.2 | 54.1   |
| -45°   | 14.6   | 16.1 | 17.4   | 20.3 | 23.9   | 27.4 | 31.1   | 34.8 | 38.4   | 42.1 | 46.7   |
| -47.5° | 12.7   | 14.0 | 15.2   | 18.3 | 21.9   | 25.3 | 28.6   | 31.7 | 34.3   | 37.4 | 40.2   |
| -50°   | 11.0   | 12.2 | 13.7   | 16.5 | 19.6   | 23.0 | 26.2   | 28.6 | 30.9   | 33.2 | 35.7   |
| -52.5° | 9.5    | 10.4 | 12.3   | 14.7 | 17.4   | 20.4 | 23.3   | 25.6 | 27.7   | 29.6 | 31.9   |
| -55°   | 8.1    | 9.1  | 10.9   | 13.0 | 15.4   | 18.0 | 20.1   | 22.4 | 24.6   | 26.4 | 28.3   |
| -57.5° | 6.9    | 8.0  | 9.5    | 11.2 | 13.3   | 15.6 | 17.4   | 19.0 | 20.9   | 23.0 | 25.2   |
| -60°   | 5.7    | 6.9  | 8.3    | 9.7  | 11.2   | 13.2 | 14.8   | 16.3 | 17.7   | 19.1 | 21.3   |
| -62.5° | 4.7    | 5.8  | 7.0    | 8.3  | 9.7    | 11.0 | 12.6   | 14.0 | 15.1   | 16.3 | 17.7   |
| -65°   | 3.8    | 4.7  | 5.8    | 7.0  | 8.2    | 9.4  | 10.7   | 12.1 | 13.3   | 14.0 | 14.7   |
| -67.5° | 3.0    | 3.8  | 4.6    | 5.5  | 6.6    | 7.7  | 9.0    | 10.1 | 11.3   | 11.8 | 12.2   |
| -70°   | 2.3    | 2.8  | 3.5    | 4.3  | 5.0    | 5.7  | 6.6    | 7.7  | 8.8    | 9.4  | 9.8    |
| -72.5° | 1.7    | 2.1  | 2.5    | 3.0  | 3.6    | 4.1  | 4.6    | 5.0  | 5.8    | 6.6  | 7.2    |
| -75°   | 1.2    | 1.4  | 1.7    | 2.1  | 2.4    | 2.7  | 3.0    | 3.4  | 3.8    | 4.3  | 4.8    |
| -77.5° | 0.9    | 1.0  | 1.2    | 1.3  | 1.4    | 1.7  | 1.9    | 2.1  | 2.4    | 2.7  | 2.9    |
| -80°   | 0.7    | 0.7  | 0.8    | 0.9  | 1.0    | 1.1  | 1.2    | 1.3  | 1.4    | 1.5  | 1.7    |
| -82.5° | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.7  | 0.7    | 0.8  | 0.8    | 0.9  | 1.0    |
| -85°   | 0.6    | 0.5  | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.5  | 0.5    | 0.5  | 0.5    |
| -87.5° | 0.3    | 0.3  | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    |
| -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: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-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°  | 0.2   | 0.3    | 0.3   | 0.3    | 0.3   | 0.3    | 0.3   | 0.3    | 0.3   | 0.3    | 0.3    |
| 85°    | 0.6   | 0.6    | 0.6   | 0.6    | 0.6   | 0.6    | 0.7   | 0.7    | 0.7   | 0.7    | 0.7    |
| 82.5°  | 1.0   | 1.1    | 1.1   | 1.2    | 1.2   | 1.2    | 1.3   | 1.3    | 1.3   | 1.3    | 1.4    |
| 80°    | 1.9   | 2.0    | 2.1   | 2.2    | 2.3   | 2.5    | 2.8   | 3.1    | 3.5   | 3.6    | 3.7    |
| 77.5°  | 3.3   | 3.5    | 3.7   | 3.8    | 3.9   | 4.4    | 5.1   | 5.8    | 6.5   | 6.9    | 7.2    |
| 75°    | 5.2   | 5.5    | 5.7   | 5.8    | 5.9   | 6.7    | 7.9   | 9.2    | 10.6  | 11.2   | 11.7   |
| 72.5°  | 7.6   | 7.8    | 8.0   | 8.1    | 8.2   | 9.5    | 11.7  | 14.0   | 16.6  | 18.1   | 19.3   |
| 70°    | 10.1  | 10.4   | 10.6  | 10.8   | 10.9  | 12.4   | 15.6  | 18.9   | 22.4  | 25.9   | 29.5   |
| 67.5°  | 12.8  | 13.3   | 13.6  | 13.8   | 14.0  | 15.2   | 18.6  | 21.8   | 24.7  | 31.0   | 40.8   |
| 65°    | 15.7  | 17.0   | 17.5  | 17.8   | 17.9  | 18.5   | 21.5  | 24.1   | 26.5  | 31.4   | 38.9   |
| 62.5°  | 19.3  | 21.1   | 21.9  | 22.3   | 22.5  | 22.6   | 24.9  | 27.1   | 29.2  | 32.2   | 37.0   |
| 60°    | 23.3  | 25.2   | 26.2  | 26.5   | 26.7  | 26.7   | 28.6  | 30.8   | 32.8  | 35.3   | 39.8   |
| 57.5°  | 27.0  | 28.8   | 30.3  | 30.8   | 31.3  | 31.6   | 33.3  | 35.8   | 38.2  | 40.7   | 45.5   |
| 55°    | 30.5  | 32.6   | 34.6  | 35.8   | 36.9  | 37.8   | 39.4  | 42.7   | 45.7  | 48.7   | 53.7   |
| 52.5°  | 34.3  | 37.0   | 39.8  | 41.8   | 43.8  | 45.5   | 47.3  | 51.5   | 55.6  | 59.5   | 64.3   |
| 50°    | 38.8  | 42.2   | 46.2  | 49.5   | 52.4  | 55.2   | 57.8  | 62.8   | 68.3  | 73.6   | 78.7   |
| 47.5°  | 44.6  | 49.1   | 54.1  | 58.9   | 62.8  | 67.2   | 71.1  | 76.2   | 81.2  | 86.1   | 90.3   |
| 45°    | 51.7  | 57.9   | 63.7  | 70.0   | 75.6  | 78.5   | 80.8  | 84.0   | 89.0  | 93.8   | 97.8   |
| 42.5°  | 60.7  | 67.9   | 75.1  | 79.8   | 83.4  | 85.7   | 87.4  | 89.1   | 94.4  | 99.0   | 102.9  |
| 40°    | 70.8  | 78.0   | 82.4  | 86.3   | 88.8  | 90.9   | 93.5  | 96.0   | 100.2 | 105.0  | 109.3  |
| 37.5°  | 79.5  | 84.1   | 88.0  | 91.1   | 94.0  | 96.8   | 100.6 | 104.3  | 108.3 | 113.7  | 117.6  |
| 35°    | 84.8  | 88.9   | 92.9  | 96.7   | 100.5 | 104.8  | 109.5 | 115.0  | 119.8 | 125.5  | 129.1  |
| 32.5°  | 88.9  | 93.1   | 97.9  | 103.7  | 109.0 | 114.9  | 120.8 | 127.3  | 133.6 | 140.7  | 147.5  |
| 30°    | 92.5  | 97.3   | 103.9 | 111.6  | 118.9 | 126.3  | 133.8 | 141.5  | 149.5 | 157.8  | 166.3  |
| 27.5°  | 96.3  | 102.4  | 110.4 | 119.8  | 129.0 | 138.9  | 149.0 | 159.3  | 169.9 | 180.7  | 191.7  |
| 25°    | 100.8 | 108.2  | 118.1 | 129.8  | 141.0 | 152.8  | 165.0 | 177.5  | 190.3 | 203.3  | 216.5  |
| 22.5°  | 106.3 | 115.6  | 126.9 | 139.6  | 152.4 | 165.8  | 179.5 | 193.5  | 207.7 | 222.1  | 236.7  |
| 20°    | 111.8 | 122.6  | 135.0 | 148.8  | 162.6 | 176.8  | 191.3 | 206.0  | 220.9 | 236.0  | 251.3  |
| 17.5°  | 118.4 | 130.6  | 144.0 | 158.8  | 173.4 | 188.4  | 203.6 | 219.0  | 234.5 | 250.1  | 265.8  |
| 15°    | 124.2 | 137.6  | 152.0 | 167.4  | 182.4 | 197.8  | 213.3 | 229.0  | 244.8 | 260.6  | 276.5  |
| 12.5°  | 120.9 | 135.6  | 151.0 | 167.0  | 182.4 | 198.0  | 213.6 | 229.3  | 245.0 | 260.6  | 276.3  |
| 10°    | 116.0 | 131.6  | 147.0 | 163.6  | 179.0 | 194.4  | 210.6 | 226.8  | 242.9 | 258.9  | 274.8  |
| 7.5°   | 112.2 | 128.4  | 144.0 | 160.6  | 175.6 | 190.4  | 206.0 | 221.6  | 237.1 | 252.5  | 267.8  |
| 5°     | 109.3 | 126.4  | 142.0 | 158.4  | 172.8 | 187.2  | 202.4 | 217.6  | 232.7 | 247.7  | 262.6  |
| 2.5°   | 108.0 | 125.8  | 141.0 | 157.3  | 171.6 | 185.6  | 199.6 | 213.6  | 227.6 | 241.5  | 255.3  |
| 0°     | 108.9 | 104.7  | 122.7 | 158.5  | 192.6 | 219.1  | 267.0 | 348.0  | 502.3 | 833.6  | 1648.3 |
| -2.5°  | 108.0 | 105.8  | 122.9 | 157.3  | 190.8 | 219.6  | 266.1 | 343.6  | 492.1 | 792.4  | 1597.0 |
| -5°    | 109.3 | 106.4  | 122.3 | 154.3  | 187.8 | 216.5  | 259.4 | 329.0  | 458.1 | 680.7  | 1214.5 |
| -7.5°  | 112.2 | 106.4  | 120.1 | 148.7  | 181.5 | 210.9  | 248.6 | 308.6  | 404.2 | 560.4  | 872.8  |
| -10°   | 116.0 | 105.8  | 115.4 | 138.9  | 171.0 | 202.9  | 231.1 | 280.6  | 349.2 | 463.1  | 609.8  |
| -12.5° | 120.9 | 104.3  | 108.2 | 126.2  | 156.9 | 189.5  | 216.7 | 254.5  | 306.5 | 368.4  | 461.6  |
| -15°   | 124.2 | 107.0  | 104.8 | 116.9  | 140.3 | 170.6  | 201.3 | 225.2  | 264.4 | 306.9  | 349.8  |
| -17.5° | 118.4 | 114.6  | 102.9 | 106.6  | 122.1 | 149.0  | 177.3 | 203.9  | 225.6 | 255.2  | 280.5  |
| -20°   | 111.8 | 122.6  | 106.0 | 102.6  | 110.3 | 125.8  | 151.0 | 176.0  | 199.1 | 216.2  | 230.5  |



REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-XX

**CANDELA DISTRIBUTION (continued):**

|        | -35°  | -32.5° | -30°  | -27.5° | -25°  | -22.5° | -20°  | -17.5° | -15°  | -12.5° | -10°  |
|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| -22.5° | 106.3 | 115.6  | 116.9 | 100.6  | 102.4 | 111.1  | 124.7 | 146.5  | 167.1 | 186.3  | 200.6 |
| -25°   | 100.8 | 108.2  | 118.1 | 113.8  | 100.6 | 102.0  | 108.7 | 118.7  | 135.7 | 151.5  | 165.4 |
| -27.5° | 96.3  | 102.4  | 110.4 | 119.8  | 114.0 | 99.7   | 100.4 | 103.1  | 112.0 | 119.6  | 131.0 |
| -30°   | 92.5  | 97.3   | 103.9 | 111.6  | 118.9 | 116.3  | 103.3 | 98.8   | 100.1 | 102.8  | 107.9 |
| -32.5° | 88.9  | 93.1   | 97.9  | 103.7  | 109.0 | 114.9  | 120.8 | 111.3  | 101.6 | 97.8   | 98.5  |
| -35°   | 84.8  | 88.9   | 92.9  | 96.7   | 100.5 | 104.8  | 109.5 | 115.0  | 119.8 | 115.5  | 109.1 |
| -37.5° | 79.5  | 84.1   | 88.0  | 91.1   | 94.0  | 96.8   | 100.6 | 104.3  | 108.3 | 113.7  | 117.6 |
| -40°   | 70.8  | 78.0   | 82.4  | 86.3   | 88.8  | 90.9   | 93.5  | 96.0   | 100.2 | 105.0  | 109.3 |
| -42.5° | 60.7  | 67.9   | 75.1  | 79.8   | 83.4  | 85.7   | 87.4  | 89.1   | 94.4  | 99.0   | 102.9 |
| -45°   | 51.7  | 57.9   | 63.7  | 70.0   | 75.6  | 78.5   | 80.8  | 84.0   | 89.0  | 93.8   | 97.8  |
| -47.5° | 44.6  | 49.1   | 54.1  | 58.9   | 62.8  | 67.2   | 71.1  | 76.2   | 81.2  | 86.1   | 90.3  |
| -50°   | 38.8  | 42.2   | 46.2  | 49.5   | 52.4  | 55.2   | 57.8  | 62.8   | 68.3  | 73.6   | 78.7  |
| -52.5° | 34.3  | 37.0   | 39.8  | 41.8   | 43.8  | 45.5   | 47.3  | 51.5   | 55.6  | 59.5   | 64.3  |
| -55°   | 30.5  | 32.6   | 34.6  | 35.8   | 36.9  | 37.8   | 39.4  | 42.7   | 45.7  | 48.7   | 53.7  |
| -57.5° | 27.0  | 28.8   | 30.3  | 30.8   | 31.3  | 31.6   | 33.3  | 35.8   | 38.2  | 40.7   | 45.5  |
| -60°   | 23.3  | 25.2   | 26.2  | 26.5   | 26.7  | 26.7   | 28.6  | 30.8   | 32.8  | 35.3   | 39.8  |
| -62.5° | 19.3  | 21.1   | 21.9  | 22.3   | 22.5  | 22.6   | 24.9  | 27.1   | 29.2  | 32.2   | 37.0  |
| -65°   | 15.7  | 17.0   | 17.5  | 17.8   | 17.9  | 18.5   | 21.5  | 24.1   | 26.5  | 31.4   | 38.9  |
| -67.5° | 12.8  | 13.3   | 13.6  | 13.8   | 14.0  | 15.2   | 18.6  | 21.8   | 24.7  | 31.0   | 40.8  |
| -70°   | 10.1  | 10.4   | 10.6  | 10.8   | 10.9  | 12.4   | 15.6  | 18.9   | 22.4  | 25.9   | 29.5  |
| -72.5° | 7.6   | 7.8    | 8.0   | 8.1    | 8.2   | 9.5    | 11.7  | 14.0   | 16.6  | 18.1   | 19.3  |
| -75°   | 5.2   | 5.5    | 5.7   | 5.8    | 5.9   | 6.7    | 7.9   | 9.2    | 10.6  | 11.2   | 11.7  |
| -77.5° | 3.3   | 3.5    | 3.7   | 3.8    | 3.9   | 4.4    | 5.1   | 5.8    | 6.5   | 6.9    | 7.2   |
| -80°   | 1.9   | 2.0    | 2.1   | 2.2    | 2.3   | 2.5    | 2.8   | 3.1    | 3.5   | 3.6    | 3.7   |
| -82.5° | 1.0   | 1.1    | 1.1   | 1.2    | 1.2   | 1.2    | 1.3   | 1.3    | 1.3   | 1.3    | 1.4   |
| -85°   | 0.6   | 0.6    | 0.6   | 0.6    | 0.6   | 0.6    | 0.7   | 0.7    | 0.7   | 0.7    | 0.7   |
| -87.5° | 0.2   | 0.3    | 0.3   | 0.3    | 0.3   | 0.3    | 0.3   | 0.3    | 0.3   | 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: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-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°  | 0.3    | 0.3     | 0.3     | 0.3     | 0.3     | 0.3     | 0.3    | 0.3    | 0.3   | 0.3   | 0.3   |
| 85°    | 0.7    | 0.7     | 0.7     | 0.7     | 0.7     | 0.7     | 0.7    | 0.7    | 0.7   | 0.7   | 0.7   |
| 82.5°  | 1.4    | 1.4     | 1.4     | 1.4     | 1.4     | 1.4     | 1.4    | 1.4    | 1.3   | 1.3   | 1.3   |
| 80°    | 3.7    | 3.8     | 3.6     | 3.4     | 3.6     | 3.8     | 3.7    | 3.7    | 3.6   | 3.5   | 3.1   |
| 77.5°  | 7.5    | 7.8     | 7.5     | 7.2     | 7.5     | 7.8     | 7.5    | 7.2    | 6.9   | 6.5   | 5.8   |
| 75°    | 12.2   | 12.6    | 12.4    | 12.1    | 12.4    | 12.6    | 12.2   | 11.7   | 11.2  | 10.6  | 9.2   |
| 72.5°  | 20.4   | 21.4    | 21.2    | 20.7    | 21.2    | 21.4    | 20.4   | 19.3   | 18.1  | 16.6  | 14.0  |
| 70°    | 33.4   | 37.3    | 37.1    | 36.2    | 37.1    | 37.3    | 33.4   | 29.5   | 25.9  | 22.4  | 18.9  |
| 67.5°  | 51.5   | 62.6    | 66.1    | 67.9    | 66.1    | 62.6    | 51.5   | 40.8   | 31.0  | 24.7  | 21.8  |
| 65°    | 45.9   | 52.6    | 55.2    | 57.2    | 55.2    | 52.6    | 45.9   | 38.9   | 31.4  | 26.5  | 24.1  |
| 62.5°  | 41.2   | 45.2    | 46.1    | 46.2    | 46.1    | 45.2    | 41.2   | 37.0   | 32.2  | 29.2  | 27.1  |
| 60°    | 44.1   | 48.3    | 49.0    | 48.2    | 49.0    | 48.3    | 44.1   | 39.8   | 35.3  | 32.8  | 30.8  |
| 57.5°  | 50.1   | 54.6    | 55.4    | 54.4    | 55.4    | 54.6    | 50.1   | 45.5   | 40.7  | 38.2  | 35.8  |
| 55°    | 58.4   | 62.9    | 64.4    | 64.1    | 64.4    | 62.9    | 58.4   | 53.7   | 48.7  | 45.7  | 42.7  |
| 52.5°  | 69.0   | 73.1    | 74.8    | 74.8    | 74.8    | 73.1    | 69.0   | 64.3   | 59.5  | 55.6  | 51.5  |
| 50°    | 83.1   | 86.8    | 88.6    | 88.9    | 88.6    | 86.8    | 83.1   | 78.7   | 73.6  | 68.3  | 62.8  |
| 47.5°  | 93.3   | 95.8    | 97.0    | 97.2    | 97.0    | 95.8    | 93.3   | 90.3   | 86.1  | 81.2  | 76.2  |
| 45°    | 99.5   | 100.8   | 101.8   | 102.7   | 101.8   | 100.8   | 99.5   | 97.8   | 93.8  | 89.0  | 84.0  |
| 42.5°  | 105.4  | 108.2   | 110.2   | 110.6   | 110.2   | 108.2   | 105.4  | 102.9  | 99.0  | 94.4  | 89.1  |
| 40°    | 113.3  | 117.0   | 120.6   | 124.4   | 120.6   | 117.0   | 113.3  | 109.3  | 105.0 | 100.2 | 96.0  |
| 37.5°  | 121.7  | 125.9   | 129.3   | 131.3   | 129.3   | 125.9   | 121.7  | 117.6  | 113.7 | 108.3 | 104.3 |
| 35°    | 104.6  | 101.8   | 100.2   | 99.6    | 100.2   | 101.8   | 104.6  | 109.1  | 115.5 | 119.8 | 115.0 |
| 32.5°  | 99.0   | 99.2    | 98.9    | 98.2    | 98.9    | 99.2    | 99.0   | 98.5   | 97.8  | 101.6 | 111.3 |
| 30°    | 111.7  | 113.6   | 113.8   | 113.7   | 113.8   | 113.6   | 111.7  | 107.9  | 102.8 | 100.1 | 98.8  |
| 27.5°  | 139.5  | 144.2   | 145.6   | 148.5   | 145.6   | 144.2   | 139.5  | 131.0  | 119.6 | 112.0 | 103.1 |
| 25°    | 176.1  | 183.1   | 186.5   | 187.8   | 186.5   | 183.1   | 176.1  | 165.4  | 151.5 | 135.7 | 118.7 |
| 22.5°  | 208.7  | 214.0   | 217.1   | 219.8   | 217.1   | 214.0   | 208.7  | 200.6  | 186.3 | 167.1 | 146.5 |
| 20°    | 247.2  | 257.0   | 261.5   | 261.9   | 261.5   | 257.0   | 247.2  | 230.5  | 216.2 | 199.1 | 176.0 |
| 17.5°  | 307.5  | 326.5   | 336.0   | 338.7   | 336.0   | 326.5   | 307.5  | 280.5  | 255.2 | 225.6 | 203.9 |
| 15°    | 402.4  | 451.0   | 476.1   | 487.9   | 476.1   | 451.0   | 402.4  | 349.8  | 306.9 | 264.4 | 225.2 |
| 12.5°  | 557.3  | 666.9   | 755.6   | 789.0   | 755.6   | 666.9   | 557.3  | 461.6  | 368.4 | 306.5 | 254.5 |
| 10°    | 864.3  | 1191.7  | 1574.2  | 1752.7  | 1574.2  | 1191.7  | 864.3  | 609.8  | 463.1 | 349.2 | 280.6 |
| 7.5°   | 1672.0 | 3882.1  | 7524.2  | 9261.6  | 7524.2  | 3882.1  | 1672.0 | 872.8  | 560.4 | 404.2 | 308.6 |
| 5°     | 3564.0 | 15381.0 | 27545.4 | 32354.5 | 27545.4 | 15381.0 | 3564.0 | 1214.5 | 680.7 | 458.1 | 329.0 |
| 2.5°   | 5676.6 | 25226.9 | 47599.0 | 55657.2 | 47599.0 | 25226.9 | 5676.6 | 1597.0 | 792.4 | 492.1 | 343.6 |
| 0°     | 6782.5 | 26584.4 | 52524.4 | 60564.8 | 52524.4 | 26584.4 | 6782.5 | 1648.3 | 833.6 | 502.3 | 348.0 |
| -2.5°  | 5676.6 | 25226.9 | 47599.0 | 55657.1 | 47599.0 | 25226.9 | 5676.6 | 1597.0 | 792.4 | 492.1 | 343.6 |
| -5°    | 3564.0 | 15381.0 | 27545.4 | 32354.5 | 27545.4 | 15381.0 | 3564.0 | 1214.5 | 680.7 | 458.1 | 329.0 |
| -7.5°  | 1672.0 | 3882.1  | 7524.2  | 9261.6  | 7524.2  | 3882.1  | 1672.0 | 872.8  | 560.4 | 404.2 | 308.6 |
| -10°   | 864.3  | 1191.7  | 1574.2  | 1752.7  | 1574.2  | 1191.7  | 864.3  | 609.8  | 463.1 | 349.2 | 280.6 |
| -12.5° | 557.3  | 666.9   | 755.6   | 789.0   | 755.6   | 666.9   | 557.3  | 461.6  | 368.4 | 306.5 | 254.5 |
| -15°   | 402.4  | 451.0   | 476.1   | 487.9   | 476.1   | 451.0   | 402.4  | 349.8  | 306.9 | 264.4 | 225.2 |
| -17.5° | 307.5  | 326.5   | 336.0   | 338.7   | 336.0   | 326.5   | 307.5  | 280.5  | 255.2 | 225.6 | 203.9 |
| -20°   | 247.2  | 257.0   | 261.5   | 261.9   | 261.5   | 257.0   | 247.2  | 230.5  | 216.2 | 199.1 | 176.0 |



REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | -7.5° | -5°   | -2.5° | 0°    | 2.5°  | 5°    | 7.5°  | 10°   | 12.5° | 15°   | 17.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 208.7 | 214.0 | 217.1 | 219.8 | 217.1 | 214.0 | 208.7 | 200.6 | 186.3 | 167.1 | 146.5 |
| -25°   | 176.1 | 183.1 | 186.5 | 187.8 | 186.5 | 183.1 | 176.1 | 165.4 | 151.5 | 135.7 | 118.7 |
| -27.5° | 139.5 | 144.2 | 145.6 | 148.5 | 145.6 | 144.2 | 139.5 | 131.0 | 119.6 | 112.0 | 103.1 |
| -30°   | 111.7 | 113.6 | 113.8 | 113.7 | 113.8 | 113.6 | 111.7 | 107.9 | 102.8 | 100.1 | 98.8  |
| -32.5° | 99.0  | 99.2  | 98.9  | 98.2  | 98.9  | 99.2  | 99.0  | 98.5  | 97.8  | 101.6 | 111.3 |
| -35°   | 104.6 | 101.8 | 100.2 | 99.6  | 100.2 | 101.8 | 104.6 | 109.1 | 115.5 | 119.8 | 115.0 |
| -37.5° | 121.7 | 125.9 | 129.3 | 131.3 | 129.3 | 125.9 | 121.7 | 117.6 | 113.7 | 108.3 | 104.3 |
| -40°   | 113.3 | 117.0 | 120.6 | 124.4 | 120.6 | 117.0 | 113.3 | 109.3 | 105.0 | 100.2 | 96.0  |
| -42.5° | 105.4 | 108.2 | 110.2 | 110.6 | 110.2 | 108.2 | 105.4 | 102.9 | 99.0  | 94.4  | 89.1  |
| -45°   | 99.5  | 100.8 | 101.8 | 102.7 | 101.8 | 100.8 | 99.5  | 97.8  | 93.8  | 89.0  | 84.0  |
| -47.5° | 93.3  | 95.8  | 97.0  | 97.2  | 97.0  | 95.8  | 93.3  | 90.3  | 86.1  | 81.2  | 76.2  |
| -50°   | 83.1  | 86.8  | 88.6  | 88.9  | 88.6  | 86.8  | 83.1  | 78.7  | 73.6  | 68.3  | 62.8  |
| -52.5° | 69.0  | 73.1  | 74.8  | 74.8  | 74.8  | 73.1  | 69.0  | 64.3  | 59.5  | 55.6  | 51.5  |
| -55°   | 58.4  | 62.9  | 64.4  | 64.1  | 64.4  | 62.9  | 58.4  | 53.7  | 48.7  | 45.7  | 42.7  |
| -57.5° | 50.1  | 54.6  | 55.4  | 54.4  | 55.4  | 54.6  | 50.1  | 45.5  | 40.7  | 38.2  | 35.8  |
| -60°   | 44.1  | 48.3  | 49.0  | 48.2  | 49.0  | 48.3  | 44.1  | 39.8  | 35.3  | 32.8  | 30.8  |
| -62.5° | 41.2  | 45.2  | 46.1  | 46.2  | 46.1  | 45.2  | 41.2  | 37.0  | 32.2  | 29.2  | 27.1  |
| -65°   | 45.9  | 52.6  | 55.2  | 57.2  | 55.2  | 52.6  | 45.9  | 38.9  | 31.4  | 26.5  | 24.1  |
| -67.5° | 51.5  | 62.6  | 66.1  | 67.9  | 66.1  | 62.6  | 51.5  | 40.8  | 31.0  | 24.7  | 21.8  |
| -70°   | 33.4  | 37.3  | 37.1  | 36.2  | 37.1  | 37.3  | 33.4  | 29.5  | 25.9  | 22.4  | 18.9  |
| -72.5° | 20.4  | 21.4  | 21.2  | 20.7  | 21.2  | 21.4  | 20.4  | 19.3  | 18.1  | 16.6  | 14.0  |
| -75°   | 12.2  | 12.6  | 12.4  | 12.1  | 12.4  | 12.6  | 12.2  | 11.7  | 11.2  | 10.6  | 9.2   |
| -77.5° | 7.5   | 7.8   | 7.5   | 7.2   | 7.5   | 7.8   | 7.5   | 7.2   | 6.9   | 6.5   | 5.8   |
| -80°   | 3.7   | 3.8   | 3.6   | 3.4   | 3.6   | 3.8   | 3.7   | 3.7   | 3.6   | 3.5   | 3.1   |
| -82.5° | 1.4   | 1.4   | 1.4   | 1.4   | 1.4   | 1.4   | 1.4   | 1.4   | 1.3   | 1.3   | 1.3   |
| -85°   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   |
| -87.5° | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 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: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**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°  | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.2   | 0.2   | 0.2   | 0.2   | 0.2   |
| 85°    | 0.7   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.5   | 0.5   | 0.5   | 0.5   |
| 82.5°  | 1.3   | 1.2   | 1.2   | 1.2   | 1.1   | 1.1   | 1.0   | 1.0   | 0.9   | 0.8   | 0.8   |
| 80°    | 2.8   | 2.5   | 2.3   | 2.2   | 2.1   | 2.0   | 1.9   | 1.7   | 1.5   | 1.4   | 1.3   |
| 77.5°  | 5.1   | 4.4   | 3.9   | 3.8   | 3.7   | 3.5   | 3.3   | 2.9   | 2.7   | 2.4   | 2.1   |
| 75°    | 7.9   | 6.7   | 5.9   | 5.8   | 5.7   | 5.5   | 5.2   | 4.8   | 4.3   | 3.8   | 3.4   |
| 72.5°  | 11.7  | 9.5   | 8.2   | 8.1   | 8.0   | 7.8   | 7.6   | 7.2   | 6.6   | 5.8   | 5.0   |
| 70°    | 15.6  | 12.4  | 10.9  | 10.8  | 10.6  | 10.4  | 10.1  | 9.8   | 9.4   | 8.8   | 7.7   |
| 67.5°  | 18.6  | 15.2  | 14.0  | 13.8  | 13.6  | 13.3  | 12.8  | 12.2  | 11.8  | 11.3  | 10.1  |
| 65°    | 21.5  | 18.5  | 17.9  | 17.8  | 17.5  | 17.0  | 15.7  | 14.7  | 14.0  | 13.3  | 12.1  |
| 62.5°  | 24.9  | 22.6  | 22.5  | 22.3  | 21.9  | 21.1  | 19.3  | 17.7  | 16.3  | 15.1  | 14.0  |
| 60°    | 28.6  | 26.7  | 26.7  | 26.5  | 26.2  | 25.2  | 23.3  | 21.3  | 19.1  | 17.7  | 16.3  |
| 57.5°  | 33.3  | 31.6  | 31.3  | 30.8  | 30.3  | 28.8  | 27.0  | 25.2  | 23.0  | 20.9  | 19.0  |
| 55°    | 39.4  | 37.8  | 36.9  | 35.8  | 34.6  | 32.6  | 30.5  | 28.3  | 26.4  | 24.6  | 22.4  |
| 52.5°  | 47.3  | 45.5  | 43.8  | 41.8  | 39.8  | 37.0  | 34.3  | 31.9  | 29.6  | 27.7  | 25.6  |
| 50°    | 57.8  | 55.2  | 52.4  | 49.5  | 46.2  | 42.2  | 38.8  | 35.7  | 33.2  | 30.9  | 28.6  |
| 47.5°  | 71.1  | 67.2  | 62.8  | 58.9  | 54.1  | 49.1  | 44.6  | 40.2  | 37.4  | 34.3  | 31.7  |
| 45°    | 80.8  | 78.5  | 75.6  | 70.0  | 63.7  | 57.9  | 51.7  | 46.7  | 42.1  | 38.4  | 34.8  |
| 42.5°  | 87.4  | 85.7  | 83.4  | 79.8  | 75.1  | 67.9  | 60.7  | 54.1  | 48.2  | 43.1  | 38.5  |
| 40°    | 93.5  | 90.9  | 88.8  | 86.3  | 82.4  | 78.0  | 70.8  | 62.5  | 55.3  | 48.7  | 42.2  |
| 37.5°  | 100.6 | 96.8  | 94.0  | 91.1  | 88.0  | 84.1  | 79.5  | 72.1  | 62.9  | 54.6  | 46.7  |
| 35°    | 109.5 | 104.8 | 100.5 | 96.7  | 92.9  | 88.9  | 84.8  | 80.0  | 71.6  | 61.0  | 51.6  |
| 32.5°  | 120.8 | 114.9 | 109.0 | 103.7 | 97.9  | 93.1  | 88.9  | 84.6  | 79.0  | 68.3  | 57.4  |
| 30°    | 103.3 | 116.3 | 118.9 | 111.6 | 103.9 | 97.3  | 92.5  | 88.2  | 83.0  | 75.7  | 63.3  |
| 27.5°  | 100.4 | 99.7  | 114.0 | 119.8 | 110.4 | 102.4 | 96.3  | 91.3  | 86.7  | 80.3  | 70.0  |
| 25°    | 108.7 | 102.0 | 100.6 | 113.8 | 118.1 | 108.2 | 100.8 | 94.9  | 89.5  | 84.1  | 78.0  |
| 22.5°  | 124.7 | 111.1 | 102.4 | 100.6 | 116.9 | 115.6 | 106.3 | 98.6  | 92.7  | 89.3  | 83.5  |
| 20°    | 151.0 | 125.8 | 110.3 | 102.6 | 106.0 | 122.6 | 111.8 | 103.6 | 98.2  | 94.1  | 88.6  |
| 17.5°  | 177.3 | 149.0 | 122.1 | 106.6 | 102.9 | 114.6 | 118.4 | 109.8 | 103.0 | 99.1  | 93.7  |
| 15°    | 201.3 | 170.6 | 140.3 | 116.9 | 104.8 | 107.0 | 124.2 | 115.4 | 107.5 | 103.6 | 97.9  |
| 12.5°  | 216.7 | 189.5 | 156.9 | 126.2 | 108.2 | 104.3 | 120.9 | 120.4 | 112.3 | 106.3 | 100.5 |
| 10°    | 231.1 | 202.9 | 171.0 | 138.9 | 115.4 | 105.8 | 116.0 | 124.6 | 116.1 | 108.5 | 102.7 |
| 7.5°   | 248.6 | 210.9 | 181.5 | 148.7 | 120.1 | 106.4 | 112.2 | 128.3 | 119.6 | 110.7 | 104.4 |
| 5°     | 259.4 | 216.5 | 187.8 | 154.3 | 122.3 | 106.4 | 109.3 | 131.7 | 122.7 | 112.8 | 105.7 |
| 2.5°   | 266.1 | 219.6 | 190.8 | 157.3 | 122.9 | 105.8 | 108.0 | 134.8 | 125.7 | 114.0 | 106.0 |
| 0°     | 267.0 | 219.1 | 192.6 | 158.5 | 122.7 | 104.7 | 108.9 | 137.5 | 128.5 | 114.7 | 106.1 |
| -2.5°  | 266.1 | 219.6 | 190.8 | 157.3 | 122.9 | 105.8 | 108.0 | 134.8 | 125.7 | 114.0 | 106.0 |
| -5°    | 259.4 | 216.5 | 187.8 | 154.3 | 122.3 | 106.4 | 109.3 | 131.7 | 122.7 | 112.8 | 105.7 |
| -7.5°  | 248.6 | 210.9 | 181.5 | 148.7 | 120.1 | 106.4 | 112.2 | 128.3 | 119.6 | 110.7 | 104.4 |
| -10°   | 231.1 | 202.9 | 171.0 | 138.9 | 115.4 | 105.8 | 116.0 | 124.6 | 116.1 | 108.5 | 102.7 |
| -12.5° | 216.7 | 189.5 | 156.9 | 126.2 | 108.2 | 104.3 | 120.9 | 120.4 | 112.3 | 106.3 | 100.5 |
| -15°   | 201.3 | 170.6 | 140.3 | 116.9 | 104.8 | 107.0 | 124.2 | 115.4 | 107.5 | 103.6 | 97.9  |
| -17.5° | 177.3 | 149.0 | 122.1 | 106.6 | 102.9 | 114.6 | 118.4 | 109.8 | 103.0 | 99.1  | 93.7  |
| -20°   | 151.0 | 125.8 | 110.3 | 102.6 | 106.0 | 122.6 | 111.8 | 103.6 | 98.2  | 94.1  | 88.6  |



REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-XX

**CANDELA DISTRIBUTION (continued):**

|        | 20°   | 22.5° | 25°   | 27.5° | 30°   | 32.5° | 35°   | 37.5° | 40°  | 42.5° | 45°  |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|
| -22.5° | 124.7 | 111.1 | 102.4 | 100.6 | 116.9 | 115.6 | 106.3 | 98.6  | 92.7 | 89.3  | 83.5 |
| -25°   | 108.7 | 102.0 | 100.6 | 113.8 | 118.1 | 108.2 | 100.8 | 94.9  | 89.5 | 84.1  | 78.0 |
| -27.5° | 100.4 | 99.7  | 114.0 | 119.8 | 110.4 | 102.4 | 96.3  | 91.3  | 86.7 | 80.3  | 70.0 |
| -30°   | 103.3 | 116.3 | 118.9 | 111.6 | 103.9 | 97.3  | 92.5  | 88.2  | 83.0 | 75.7  | 63.3 |
| -32.5° | 120.8 | 114.9 | 109.0 | 103.7 | 97.9  | 93.1  | 88.9  | 84.6  | 79.0 | 68.3  | 57.4 |
| -35°   | 109.5 | 104.8 | 100.5 | 96.7  | 92.9  | 88.9  | 84.8  | 80.0  | 71.6 | 61.0  | 51.6 |
| -37.5° | 100.6 | 96.8  | 94.0  | 91.1  | 88.0  | 84.1  | 79.5  | 72.1  | 62.9 | 54.6  | 46.7 |
| -40°   | 93.5  | 90.9  | 88.8  | 86.3  | 82.4  | 78.0  | 70.8  | 62.5  | 55.3 | 48.7  | 42.2 |
| -42.5° | 87.4  | 85.7  | 83.4  | 79.8  | 75.1  | 67.9  | 60.7  | 54.1  | 48.2 | 43.1  | 38.5 |
| -45°   | 80.8  | 78.5  | 75.6  | 70.0  | 63.7  | 57.9  | 51.7  | 46.7  | 42.1 | 38.4  | 34.8 |
| -47.5° | 71.1  | 67.2  | 62.8  | 58.9  | 54.1  | 49.1  | 44.6  | 40.2  | 37.4 | 34.3  | 31.7 |
| -50°   | 57.8  | 55.2  | 52.4  | 49.5  | 46.2  | 42.2  | 38.8  | 35.7  | 33.2 | 30.9  | 28.6 |
| -52.5° | 47.3  | 45.5  | 43.8  | 41.8  | 39.8  | 37.0  | 34.3  | 31.9  | 29.6 | 27.7  | 25.6 |
| -55°   | 39.4  | 37.8  | 36.9  | 35.8  | 34.6  | 32.6  | 30.5  | 28.3  | 26.4 | 24.6  | 22.4 |
| -57.5° | 33.3  | 31.6  | 31.3  | 30.8  | 30.3  | 28.8  | 27.0  | 25.2  | 23.0 | 20.9  | 19.0 |
| -60°   | 28.6  | 26.7  | 26.7  | 26.5  | 26.2  | 25.2  | 23.3  | 21.3  | 19.1 | 17.7  | 16.3 |
| -62.5° | 24.9  | 22.6  | 22.5  | 22.3  | 21.9  | 21.1  | 19.3  | 17.7  | 16.3 | 15.1  | 14.0 |
| -65°   | 21.5  | 18.5  | 17.9  | 17.8  | 17.5  | 17.0  | 15.7  | 14.7  | 14.0 | 13.3  | 12.1 |
| -67.5° | 18.6  | 15.2  | 14.0  | 13.8  | 13.6  | 13.3  | 12.8  | 12.2  | 11.8 | 11.3  | 10.1 |
| -70°   | 15.6  | 12.4  | 10.9  | 10.8  | 10.6  | 10.4  | 10.1  | 9.8   | 9.4  | 8.8   | 7.7  |
| -72.5° | 11.7  | 9.5   | 8.2   | 8.1   | 8.0   | 7.8   | 7.6   | 7.2   | 6.6  | 5.8   | 5.0  |
| -75°   | 7.9   | 6.7   | 5.9   | 5.8   | 5.7   | 5.5   | 5.2   | 4.8   | 4.3  | 3.8   | 3.4  |
| -77.5° | 5.1   | 4.4   | 3.9   | 3.8   | 3.7   | 3.5   | 3.3   | 2.9   | 2.7  | 2.4   | 2.1  |
| -80°   | 2.8   | 2.5   | 2.3   | 2.2   | 2.1   | 2.0   | 1.9   | 1.7   | 1.5  | 1.4   | 1.3  |
| -82.5° | 1.3   | 1.2   | 1.2   | 1.2   | 1.1   | 1.1   | 1.0   | 1.0   | 0.9  | 0.8   | 0.8  |
| -85°   | 0.7   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.5   | 0.5  | 0.5   | 0.5  |
| -87.5° | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.2   | 0.2   | 0.2  | 0.2   | 0.2  |
| -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: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-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°  | 0.2   | 0.2  | 0.2   | 0.2  | 0.2   | 0.3  | 0.3   | 0.3  | 0.3   | 0.2  | 0.2   |
| 85°    | 0.4   | 0.4  | 0.4   | 0.4  | 0.4   | 0.5  | 0.6   | 0.6  | 0.5   | 0.5  | 0.4   |
| 82.5°  | 0.7   | 0.7  | 0.6   | 0.6  | 0.6   | 0.6  | 0.6   | 0.7  | 0.7   | 0.7  | 0.6   |
| 80°    | 1.2   | 1.1  | 1.0   | 0.9  | 0.8   | 0.7  | 0.7   | 0.7  | 0.7   | 0.7  | 0.7   |
| 77.5°  | 1.9   | 1.7  | 1.4   | 1.3  | 1.2   | 1.0  | 0.9   | 0.8  | 0.7   | 0.7  | 0.7   |
| 75°    | 3.0   | 2.7  | 2.4   | 2.1  | 1.7   | 1.4  | 1.2   | 1.1  | 0.9   | 0.7  | 0.7   |
| 72.5°  | 4.6   | 4.1  | 3.6   | 3.0  | 2.5   | 2.1  | 1.7   | 1.4  | 1.2   | 1.0  | 0.8   |
| 70°    | 6.6   | 5.7  | 5.0   | 4.3  | 3.5   | 2.8  | 2.3   | 1.9  | 1.5   | 1.3  | 1.0   |
| 67.5°  | 9.0   | 7.7  | 6.6   | 5.5  | 4.6   | 3.8  | 3.0   | 2.5  | 2.1   | 1.6  | 1.3   |
| 65°    | 10.7  | 9.4  | 8.2   | 7.0  | 5.8   | 4.7  | 3.8   | 3.2  | 2.6   | 2.1  | 1.6   |
| 62.5°  | 12.6  | 11.0 | 9.7   | 8.3  | 7.0   | 5.8  | 4.7   | 4.1  | 3.3   | 2.6  | 2.0   |
| 60°    | 14.8  | 13.2 | 11.2  | 9.7  | 8.3   | 6.9  | 5.7   | 5.0  | 4.1   | 3.2  | 2.5   |
| 57.5°  | 17.4  | 15.6 | 13.3  | 11.2 | 9.5   | 8.0  | 6.9   | 6.0  | 5.0   | 3.9  | 2.9   |
| 55°    | 20.1  | 18.0 | 15.4  | 13.0 | 10.9  | 9.1  | 8.1   | 7.1  | 5.9   | 4.7  | 3.4   |
| 52.5°  | 23.3  | 20.4 | 17.4  | 14.7 | 12.3  | 10.4 | 9.5   | 8.2  | 7.0   | 5.5  | 4.2   |
| 50°    | 26.2  | 23.0 | 19.6  | 16.5 | 13.7  | 12.2 | 11.0  | 9.6  | 8.0   | 6.4  | 5.1   |
| 47.5°  | 28.6  | 25.3 | 21.9  | 18.3 | 15.2  | 14.0 | 12.7  | 11.1 | 9.1   | 7.4  | 5.9   |
| 45°    | 31.1  | 27.4 | 23.9  | 20.3 | 17.4  | 16.1 | 14.6  | 12.6 | 10.5  | 8.5  | 6.8   |
| 42.5°  | 33.6  | 29.6 | 25.7  | 22.2 | 19.9  | 18.2 | 16.6  | 14.4 | 11.9  | 9.8  | 7.8   |
| 40°    | 36.8  | 31.9 | 27.5  | 24.4 | 22.4  | 20.3 | 18.5  | 16.2 | 13.4  | 11.1 | 8.9   |
| 37.5°  | 39.8  | 34.4 | 29.5  | 26.8 | 24.7  | 22.5 | 20.4  | 18.2 | 15.2  | 12.7 | 10.1  |
| 35°    | 43.8  | 37.1 | 32.4  | 29.2 | 26.8  | 24.5 | 22.3  | 20.1 | 17.3  | 14.2 | 11.2  |
| 32.5°  | 47.6  | 40.5 | 35.6  | 31.8 | 28.8  | 26.5 | 24.1  | 22.4 | 19.6  | 15.8 | 12.4  |
| 30°    | 52.7  | 45.0 | 38.8  | 34.1 | 30.8  | 28.3 | 26.3  | 25.1 | 21.8  | 17.4 | 13.6  |
| 27.5°  | 59.0  | 49.4 | 42.1  | 36.8 | 32.9  | 30.0 | 29.3  | 28.1 | 24.2  | 19.1 | 14.9  |
| 25°    | 65.4  | 54.6 | 46.0  | 39.5 | 34.8  | 33.0 | 32.3  | 31.3 | 26.7  | 21.0 | 16.2  |
| 22.5°  | 72.5  | 59.9 | 49.8  | 42.0 | 38.2  | 35.9 | 35.1  | 33.9 | 29.3  | 23.0 | 17.4  |
| 20°    | 79.3  | 65.0 | 53.7  | 46.2 | 41.8  | 39.0 | 37.8  | 36.6 | 32.0  | 24.9 | 18.7  |
| 17.5°  | 85.5  | 70.7 | 59.2  | 50.8 | 45.4  | 42.0 | 40.4  | 39.2 | 34.7  | 26.8 | 19.9  |
| 15°    | 89.7  | 76.7 | 64.3  | 55.2 | 48.9  | 45.0 | 42.9  | 41.7 | 37.5  | 28.6 | 20.7  |
| 12.5°  | 93.3  | 82.0 | 68.9  | 59.2 | 52.3  | 47.8 | 45.3  | 44.2 | 40.3  | 29.8 | 21.2  |
| 10°    | 96.3  | 86.6 | 73.0  | 62.9 | 55.5  | 50.6 | 47.6  | 46.0 | 41.4  | 30.5 | 21.6  |
| 7.5°   | 98.7  | 90.5 | 76.6  | 66.3 | 58.1  | 52.0 | 48.0  | 46.3 | 42.0  | 30.9 | 21.9  |
| 5°     | 100.4 | 92.8 | 78.4  | 67.2 | 58.3  | 51.9 | 48.0  | 46.6 | 42.5  | 31.2 | 22.2  |
| 2.5°   | 100.6 | 93.0 | 78.8  | 67.5 | 58.3  | 51.7 | 48.0  | 46.8 | 42.7  | 31.4 | 22.3  |
| 0°     | 100.6 | 92.7 | 78.9  | 67.5 | 58.2  | 51.3 | 47.9  | 46.9 | 42.7  | 31.4 | 22.4  |
| -2.5°  | 100.6 | 93.0 | 78.8  | 67.5 | 58.3  | 51.7 | 48.0  | 46.8 | 42.7  | 31.4 | 22.3  |
| -5°    | 100.4 | 92.8 | 78.4  | 67.2 | 58.3  | 51.9 | 48.0  | 46.6 | 42.5  | 31.2 | 22.2  |
| -7.5°  | 98.7  | 90.5 | 76.6  | 66.3 | 58.1  | 52.0 | 48.0  | 46.3 | 42.0  | 30.9 | 21.9  |
| -10°   | 96.3  | 86.6 | 73.0  | 62.9 | 55.5  | 50.6 | 47.6  | 46.0 | 41.4  | 30.5 | 21.6  |
| -12.5° | 93.3  | 82.0 | 68.9  | 59.2 | 52.3  | 47.8 | 45.3  | 44.2 | 40.3  | 29.8 | 21.2  |
| -15°   | 89.7  | 76.7 | 64.3  | 55.2 | 48.9  | 45.0 | 42.9  | 41.7 | 37.5  | 28.6 | 20.7  |
| -17.5° | 85.5  | 70.7 | 59.2  | 50.8 | 45.4  | 42.0 | 40.4  | 39.2 | 34.7  | 26.8 | 19.9  |
| -20°   | 79.3  | 65.0 | 53.7  | 46.2 | 41.8  | 39.0 | 37.8  | 36.6 | 32.0  | 24.9 | 18.7  |



REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-XX

**CANDELA DISTRIBUTION (continued):**

|        | 47.5° | 50°  | 52.5° | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° |
|--------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| -22.5° | 72.5  | 59.9 | 49.8  | 42.0 | 38.2  | 35.9 | 35.1  | 33.9 | 29.3  | 23.0 | 17.4  |
| -25°   | 65.4  | 54.6 | 46.0  | 39.5 | 34.8  | 33.0 | 32.3  | 31.3 | 26.7  | 21.0 | 16.2  |
| -27.5° | 59.0  | 49.4 | 42.1  | 36.8 | 32.9  | 30.0 | 29.3  | 28.1 | 24.2  | 19.1 | 14.9  |
| -30°   | 52.7  | 45.0 | 38.8  | 34.1 | 30.8  | 28.3 | 26.3  | 25.1 | 21.8  | 17.4 | 13.6  |
| -32.5° | 47.6  | 40.5 | 35.6  | 31.8 | 28.8  | 26.5 | 24.1  | 22.4 | 19.6  | 15.8 | 12.4  |
| -35°   | 43.8  | 37.1 | 32.4  | 29.2 | 26.8  | 24.5 | 22.3  | 20.1 | 17.3  | 14.2 | 11.2  |
| -37.5° | 39.8  | 34.4 | 29.5  | 26.8 | 24.7  | 22.5 | 20.4  | 18.2 | 15.2  | 12.7 | 10.1  |
| -40°   | 36.8  | 31.9 | 27.5  | 24.4 | 22.4  | 20.3 | 18.5  | 16.2 | 13.4  | 11.1 | 8.9   |
| -42.5° | 33.6  | 29.6 | 25.7  | 22.2 | 19.9  | 18.2 | 16.6  | 14.4 | 11.9  | 9.8  | 7.8   |
| -45°   | 31.1  | 27.4 | 23.9  | 20.3 | 17.4  | 16.1 | 14.6  | 12.6 | 10.5  | 8.5  | 6.8   |
| -47.5° | 28.6  | 25.3 | 21.9  | 18.3 | 15.2  | 14.0 | 12.7  | 11.1 | 9.1   | 7.4  | 5.9   |
| -50°   | 26.2  | 23.0 | 19.6  | 16.5 | 13.7  | 12.2 | 11.0  | 9.6  | 8.0   | 6.4  | 5.1   |
| -52.5° | 23.3  | 20.4 | 17.4  | 14.7 | 12.3  | 10.4 | 9.5   | 8.2  | 7.0   | 5.5  | 4.2   |
| -55°   | 20.1  | 18.0 | 15.4  | 13.0 | 10.9  | 9.1  | 8.1   | 7.1  | 5.9   | 4.7  | 3.4   |
| -57.5° | 17.4  | 15.6 | 13.3  | 11.2 | 9.5   | 8.0  | 6.9   | 6.0  | 5.0   | 3.9  | 2.9   |
| -60°   | 14.8  | 13.2 | 11.2  | 9.7  | 8.3   | 6.9  | 5.7   | 5.0  | 4.1   | 3.2  | 2.5   |
| -62.5° | 12.6  | 11.0 | 9.7   | 8.3  | 7.0   | 5.8  | 4.7   | 4.1  | 3.3   | 2.6  | 2.0   |
| -65°   | 10.7  | 9.4  | 8.2   | 7.0  | 5.8   | 4.7  | 3.8   | 3.2  | 2.6   | 2.1  | 1.6   |
| -67.5° | 9.0   | 7.7  | 6.6   | 5.5  | 4.6   | 3.8  | 3.0   | 2.5  | 2.1   | 1.6  | 1.3   |
| -70°   | 6.6   | 5.7  | 5.0   | 4.3  | 3.5   | 2.8  | 2.3   | 1.9  | 1.5   | 1.3  | 1.0   |
| -72.5° | 4.6   | 4.1  | 3.6   | 3.0  | 2.5   | 2.1  | 1.7   | 1.4  | 1.2   | 1.0  | 0.8   |
| -75°   | 3.0   | 2.7  | 2.4   | 2.1  | 1.7   | 1.4  | 1.2   | 1.1  | 0.9   | 0.7  | 0.7   |
| -77.5° | 1.9   | 1.7  | 1.4   | 1.3  | 1.2   | 1.0  | 0.9   | 0.8  | 0.7   | 0.7  | 0.7   |
| -80°   | 1.2   | 1.1  | 1.0   | 0.9  | 0.8   | 0.7  | 0.7   | 0.7  | 0.7   | 0.7  | 0.7   |
| -82.5° | 0.7   | 0.7  | 0.6   | 0.6  | 0.6   | 0.6  | 0.6   | 0.7  | 0.7   | 0.7  | 0.6   |
| -85°   | 0.4   | 0.4  | 0.4   | 0.4  | 0.4   | 0.5  | 0.6   | 0.6  | 0.5   | 0.5  | 0.4   |
| -87.5° | 0.2   | 0.2  | 0.2   | 0.2  | 0.2   | 0.3  | 0.3   | 0.3  | 0.3   | 0.2  | 0.2   |
| -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: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-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°  | 0.2  | 0.2   | 0.1 | 0.1   | 0.1 | 0.0   | 0.0 |
| 85°    | 0.4  | 0.3   | 0.2 | 0.2   | 0.1 | 0.1   | 0.0 |
| 82.5°  | 0.5  | 0.5   | 0.4 | 0.3   | 0.2 | 0.1   | 0.0 |
| 80°    | 0.7  | 0.6   | 0.5 | 0.4   | 0.2 | 0.1   | 0.0 |
| 77.5°  | 0.7  | 0.7   | 0.6 | 0.5   | 0.3 | 0.2   | 0.0 |
| 75°    | 0.7  | 0.7   | 0.7 | 0.5   | 0.4 | 0.2   | 0.0 |
| 72.5°  | 0.7  | 0.7   | 0.7 | 0.6   | 0.4 | 0.2   | 0.0 |
| 70°    | 0.7  | 0.7   | 0.7 | 0.7   | 0.5 | 0.2   | 0.0 |
| 67.5°  | 1.0  | 0.7   | 0.7 | 0.7   | 0.5 | 0.3   | 0.0 |
| 65°    | 1.2  | 0.8   | 0.7 | 0.7   | 0.6 | 0.3   | 0.0 |
| 62.5°  | 1.5  | 1.0   | 0.7 | 0.7   | 0.6 | 0.3   | 0.0 |
| 60°    | 1.7  | 1.3   | 0.7 | 0.7   | 0.7 | 0.3   | 0.0 |
| 57.5°  | 2.2  | 1.5   | 0.9 | 0.7   | 0.7 | 0.4   | 0.0 |
| 55°    | 2.7  | 1.7   | 1.1 | 0.7   | 0.7 | 0.4   | 0.0 |
| 52.5°  | 3.1  | 2.0   | 1.2 | 0.7   | 0.7 | 0.4   | 0.0 |
| 50°    | 3.6  | 2.4   | 1.4 | 0.7   | 0.7 | 0.4   | 0.0 |
| 47.5°  | 4.2  | 2.8   | 1.6 | 0.7   | 0.7 | 0.5   | 0.0 |
| 45°    | 5.0  | 3.3   | 1.8 | 0.9   | 0.7 | 0.5   | 0.0 |
| 42.5°  | 5.8  | 3.7   | 2.0 | 1.0   | 0.7 | 0.5   | 0.0 |
| 40°    | 6.5  | 4.2   | 2.2 | 1.1   | 0.8 | 0.5   | 0.0 |
| 37.5°  | 7.4  | 4.6   | 2.5 | 1.2   | 0.8 | 0.6   | 0.0 |
| 35°    | 8.2  | 5.2   | 2.9 | 1.3   | 0.8 | 0.6   | 0.0 |
| 32.5°  | 9.0  | 5.8   | 3.2 | 1.4   | 0.8 | 0.6   | 0.0 |
| 30°    | 9.9  | 6.4   | 3.5 | 1.5   | 0.8 | 0.6   | 0.0 |
| 27.5°  | 10.9 | 7.0   | 3.7 | 1.6   | 0.8 | 0.6   | 0.0 |
| 25°    | 11.8 | 7.6   | 3.9 | 1.6   | 0.8 | 0.6   | 0.0 |
| 22.5°  | 12.7 | 8.1   | 4.0 | 1.7   | 0.9 | 0.6   | 0.0 |
| 20°    | 13.5 | 8.3   | 4.1 | 1.7   | 0.9 | 0.7   | 0.0 |
| 17.5°  | 14.0 | 8.4   | 4.1 | 1.7   | 0.9 | 0.7   | 0.0 |
| 15°    | 14.2 | 8.4   | 4.2 | 1.8   | 0.9 | 0.7   | 0.0 |
| 12.5°  | 14.3 | 8.4   | 4.2 | 1.8   | 0.9 | 0.7   | 0.0 |
| 10°    | 14.3 | 8.3   | 4.1 | 1.8   | 0.9 | 0.7   | 0.0 |
| 7.5°   | 14.3 | 8.2   | 4.1 | 1.8   | 1.0 | 0.7   | 0.0 |
| 5°     | 14.2 | 8.1   | 4.0 | 1.7   | 1.0 | 0.7   | 0.0 |
| 2.5°   | 14.0 | 7.8   | 3.9 | 1.7   | 1.0 | 0.7   | 0.0 |
| 0°     | 13.8 | 7.6   | 3.8 | 1.7   | 1.0 | 0.7   | 0.0 |
| -2.5°  | 14.0 | 7.8   | 3.9 | 1.7   | 1.0 | 0.7   | 0.0 |
| -5°    | 14.2 | 8.1   | 4.0 | 1.7   | 1.0 | 0.7   | 0.0 |
| -7.5°  | 14.3 | 8.2   | 4.1 | 1.8   | 1.0 | 0.7   | 0.0 |
| -10°   | 14.3 | 8.3   | 4.1 | 1.8   | 0.9 | 0.7   | 0.0 |
| -12.5° | 14.3 | 8.4   | 4.2 | 1.8   | 0.9 | 0.7   | 0.0 |
| -15°   | 14.2 | 8.4   | 4.2 | 1.8   | 0.9 | 0.7   | 0.0 |
| -17.5° | 14.0 | 8.4   | 4.1 | 1.7   | 0.9 | 0.7   | 0.0 |
| -20°   | 13.5 | 8.3   | 4.1 | 1.7   | 0.9 | 0.7   | 0.0 |



REPORT NUMBER: P558521 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA1B-940-U-TSB-XX

**CANDELA DISTRIBUTION (continued):**

|        | 75°  | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|-----|-------|-----|-------|-----|
| -22.5° | 12.7 | 8.1   | 4.0 | 1.7   | 0.9 | 0.6   | 0.0 |
| -25°   | 11.8 | 7.6   | 3.9 | 1.6   | 0.8 | 0.6   | 0.0 |
| -27.5° | 10.9 | 7.0   | 3.7 | 1.6   | 0.8 | 0.6   | 0.0 |
| -30°   | 9.9  | 6.4   | 3.5 | 1.5   | 0.8 | 0.6   | 0.0 |
| -32.5° | 9.0  | 5.8   | 3.2 | 1.4   | 0.8 | 0.6   | 0.0 |
| -35°   | 8.2  | 5.2   | 2.9 | 1.3   | 0.8 | 0.6   | 0.0 |
| -37.5° | 7.4  | 4.6   | 2.5 | 1.2   | 0.8 | 0.6   | 0.0 |
| -40°   | 6.5  | 4.2   | 2.2 | 1.1   | 0.8 | 0.5   | 0.0 |
| -42.5° | 5.8  | 3.7   | 2.0 | 1.0   | 0.7 | 0.5   | 0.0 |
| -45°   | 5.0  | 3.3   | 1.8 | 0.9   | 0.7 | 0.5   | 0.0 |
| -47.5° | 4.2  | 2.8   | 1.6 | 0.7   | 0.7 | 0.5   | 0.0 |
| -50°   | 3.6  | 2.4   | 1.4 | 0.7   | 0.7 | 0.4   | 0.0 |
| -52.5° | 3.1  | 2.0   | 1.2 | 0.7   | 0.7 | 0.4   | 0.0 |
| -55°   | 2.7  | 1.7   | 1.1 | 0.7   | 0.7 | 0.4   | 0.0 |
| -57.5° | 2.2  | 1.5   | 0.9 | 0.7   | 0.7 | 0.4   | 0.0 |
| -60°   | 1.7  | 1.3   | 0.7 | 0.7   | 0.7 | 0.3   | 0.0 |
| -62.5° | 1.5  | 1.0   | 0.7 | 0.7   | 0.6 | 0.3   | 0.0 |
| -65°   | 1.2  | 0.8   | 0.7 | 0.7   | 0.6 | 0.3   | 0.0 |
| -67.5° | 1.0  | 0.7   | 0.7 | 0.7   | 0.5 | 0.3   | 0.0 |
| -70°   | 0.7  | 0.7   | 0.7 | 0.7   | 0.5 | 0.2   | 0.0 |
| -72.5° | 0.7  | 0.7   | 0.7 | 0.6   | 0.4 | 0.2   | 0.0 |
| -75°   | 0.7  | 0.7   | 0.7 | 0.5   | 0.4 | 0.2   | 0.0 |
| -77.5° | 0.7  | 0.7   | 0.6 | 0.5   | 0.3 | 0.2   | 0.0 |
| -80°   | 0.7  | 0.6   | 0.5 | 0.4   | 0.2 | 0.1   | 0.0 |
| -82.5° | 0.5  | 0.5   | 0.4 | 0.3   | 0.2 | 0.1   | 0.0 |
| -85°   | 0.4  | 0.3   | 0.2 | 0.2   | 0.1 | 0.1   | 0.0 |
| -87.5° | 0.2  | 0.2   | 0.1 | 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)