

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: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA2D-935-U-WR-XX**

Issue Date: 7/20/2021

**Test Information**

Test Method: LM-79-08  
Report Number: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2101-125-6)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 7/20/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: McGRAW-EDISON  
Catalog Number: GFLD-SA2D-935-U-WR-XX  
Description: GALLEON FLOOD, TWO LIGHT SQAURE, WIDE SYMMETRICAL ROUND N6  
Light Source: (32) 3500K CCT, 90 CRI LEDS  
Ballast/Driver: -

**Summary**

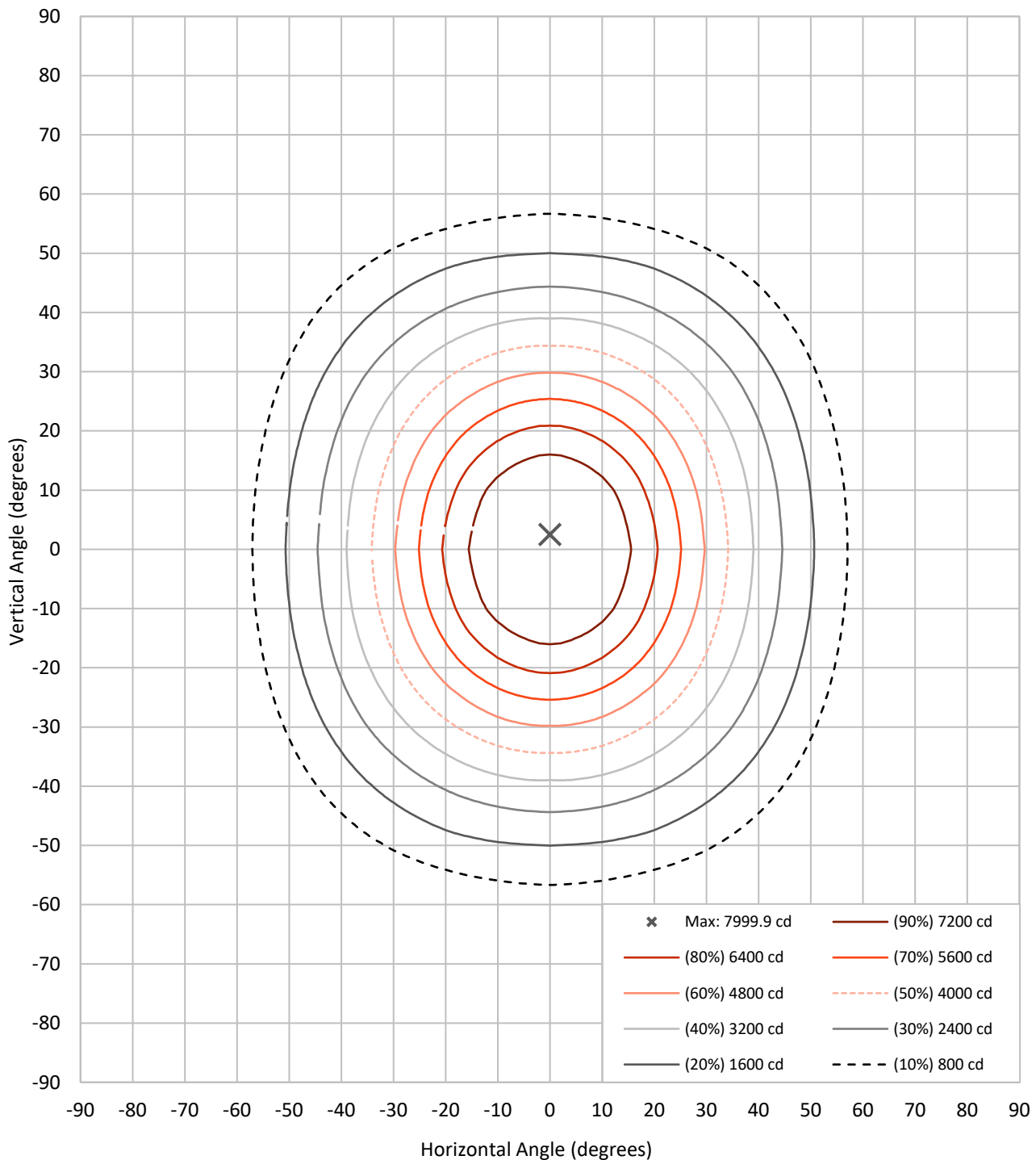
|                   |                                      |                      |                 |
|-------------------|--------------------------------------|----------------------|-----------------|
| Lumens per Lamp:  | N/A                                  | NEMA Type:           | 6H x 6V         |
| Luminaire Lumens: | 10827.2 lumens                       | Max Intensity:       | 7999.9 candela  |
| Efficiency:       | N/A                                  | Max Intensity Angle: | 0°H x 2.5°V     |
| Efficacy:         | 98.4 lumens/watt                     |                      |                 |
| Luminous Opening: | Rectangular (W 1' x L: 0.5' x H: 0') |                      |                 |
| Beam Angle (50%): | 68°H x 68.7°V                        | Field Angle (10%):   | 114°H x 113.4°V |
| Beam Lumens:      | 6491.7 lumens                        | Field Lumens:        | 10342.8 lumens  |
| Beam Efficiency:  | 60.0%                                | Field Efficiency:    | 95.5%           |

Input Watts (W): 110  
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





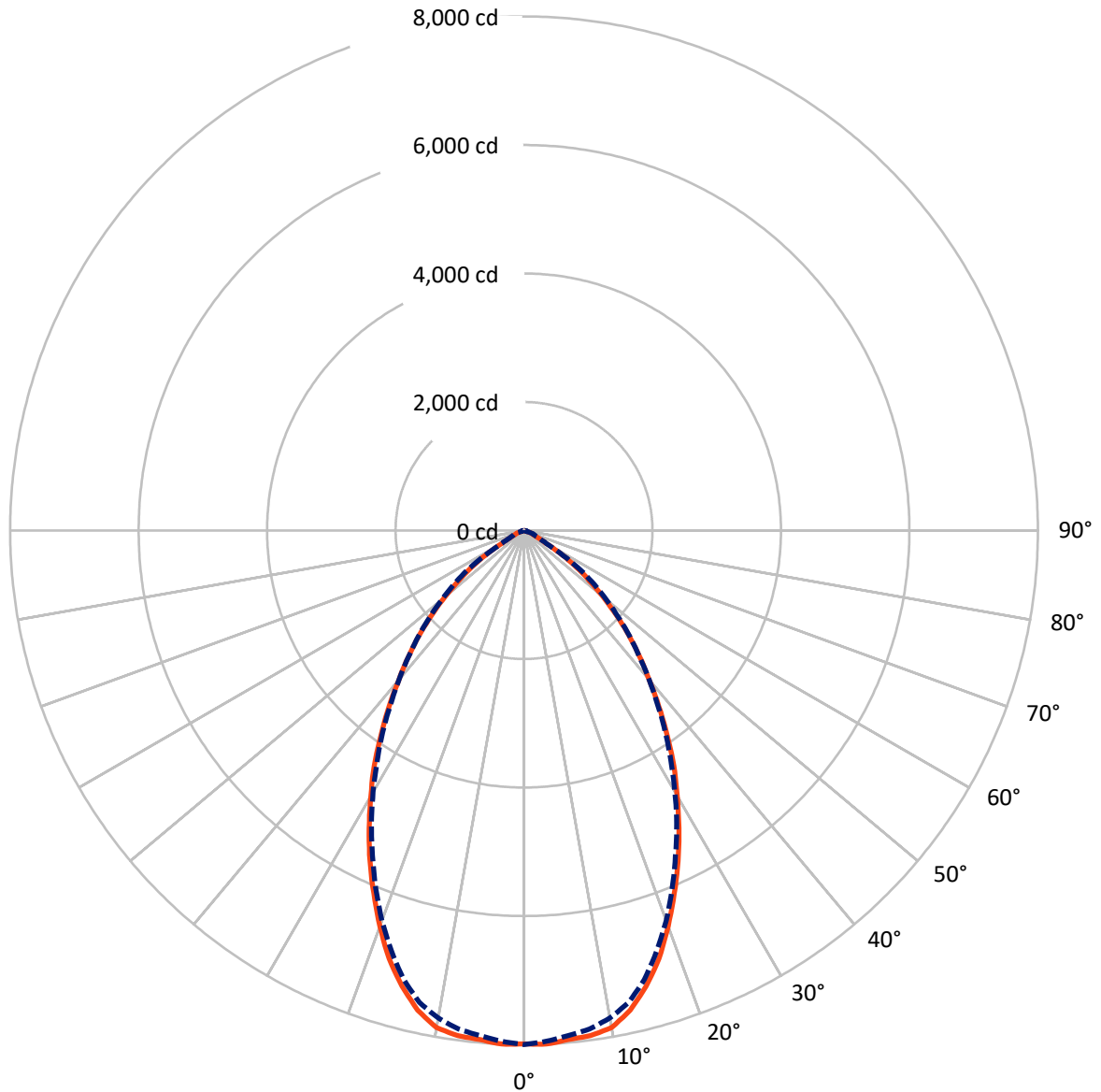
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### Lumen Table

|     |     |     |      |      |      |       |       |       |       |       |       |      |      |      |     |     |    |    |    |
|-----|-----|-----|------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|-----|-----|----|----|----|
| 90  |     |     |      |      |      |       |       |       |       |       |       |      |      |      | 90  |     |    |    |    |
| 80  | 0.1 | 1.0 |      | 2.6  |      | 4.5   |       | 3.2   |       | 4.5   |       | 2.6  |      | 1.0  | 0.1 |     |    |    |    |
| 70  |     |     |      |      |      |       |       |       |       |       |       |      |      |      | 70  |     |    |    |    |
| 60  | 0.5 | 0.7 | 1.4  | 2.3  | 3.3  | 4.4   | 5.4   | 6.0   | 6.0   | 5.4   | 4.4   | 3.3  | 2.3  | 1.4  | 0.7 | 0.5 |    |    |    |
| 50  |     | 1.2 | 2.4  | 4.4  | 8.4  | 16.3  | 24.4  | 29.2  | 29.2  | 24.4  | 16.3  | 8.4  | 4.4  | 2.4  | 1.2 |     |    |    |    |
| 40  | 0.8 | 1.6 | 3.6  | 10.4 | 27.3 | 45.4  | 60.4  | 68.8  | 68.8  | 60.4  | 45.4  | 27.3 | 10.4 | 3.6  | 1.6 | 0.8 |    |    |    |
| 30  |     | 1.9 | 6.1  | 23.9 | 49.0 | 76.5  | 101.4 | 116.3 | 116.3 | 101.4 | 76.5  | 49.0 | 23.9 | 6.1  | 1.9 |     |    |    |    |
| 20  | 0.9 | 2.3 | 11.1 | 36.2 | 69.5 | 108.8 | 145.4 | 168.4 | 168.4 | 145.4 | 108.8 | 69.5 | 36.2 | 11.1 | 2.3 | 0.9 |    |    |    |
| 10  |     | 2.7 | 15.8 | 45.0 | 85.7 | 135.9 | 185.1 | 216.3 | 216.3 | 185.1 | 135.9 | 85.7 | 45.0 | 15.8 | 2.7 |     |    |    |    |
| 0   | 1.0 | 3.0 | 18.5 | 49.7 | 94.8 | 151.9 | 208.0 | 237.7 | 237.7 | 208.0 | 151.9 | 94.8 | 49.7 | 18.5 | 3.0 | 1.0 |    |    |    |
| -10 |     | 3.0 | 18.5 | 49.7 | 94.8 | 151.9 | 208.0 | 237.7 | 237.7 | 208.0 | 151.9 | 94.8 | 49.7 | 18.5 | 3.0 |     |    |    |    |
| -20 | 0.9 | 2.7 | 15.8 | 45.0 | 85.7 | 135.9 | 185.1 | 216.3 | 216.3 | 185.1 | 135.9 | 85.7 | 45.0 | 15.8 | 2.7 | 0.9 |    |    |    |
| -30 |     | 2.3 | 11.1 | 36.2 | 69.5 | 108.8 | 145.4 | 168.4 | 168.4 | 145.4 | 108.8 | 69.5 | 36.2 | 11.1 | 2.3 |     |    |    |    |
| -40 | 0.8 | 1.9 | 6.1  | 23.9 | 49.0 | 76.5  | 101.4 | 116.3 | 116.3 | 101.4 | 76.5  | 49.0 | 23.9 | 6.1  | 1.9 | 0.8 |    |    |    |
| -50 |     | 1.6 | 3.6  | 10.4 | 27.3 | 45.4  | 60.4  | 68.8  | 68.8  | 60.4  | 45.4  | 27.3 | 10.4 | 3.6  | 1.6 |     |    |    |    |
| -60 | 0.5 | 1.2 | 2.4  | 4.4  | 8.4  | 16.3  | 24.4  | 29.2  | 29.2  | 24.4  | 16.3  | 8.4  | 4.4  | 2.4  | 1.2 | 0.5 |    |    |    |
| -70 |     | 0.7 | 1.4  | 2.3  | 3.3  | 4.4   | 5.4   | 6.0   | 6.0   | 5.4   | 4.4   | 3.3  | 2.3  | 1.4  | 0.7 |     |    |    |    |
| -80 |     |     |      |      |      |       |       |       |       |       |       |      |      |      | -80 |     |    |    |    |
| -90 | 0.1 | 1.0 |      | 2.6  |      | 4.5   |       | 3.2   |       | 4.5   |       | 2.6  |      | 1.0  | 0.1 |     |    |    |    |
|     | -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-SA2D-935-U-WR-XX

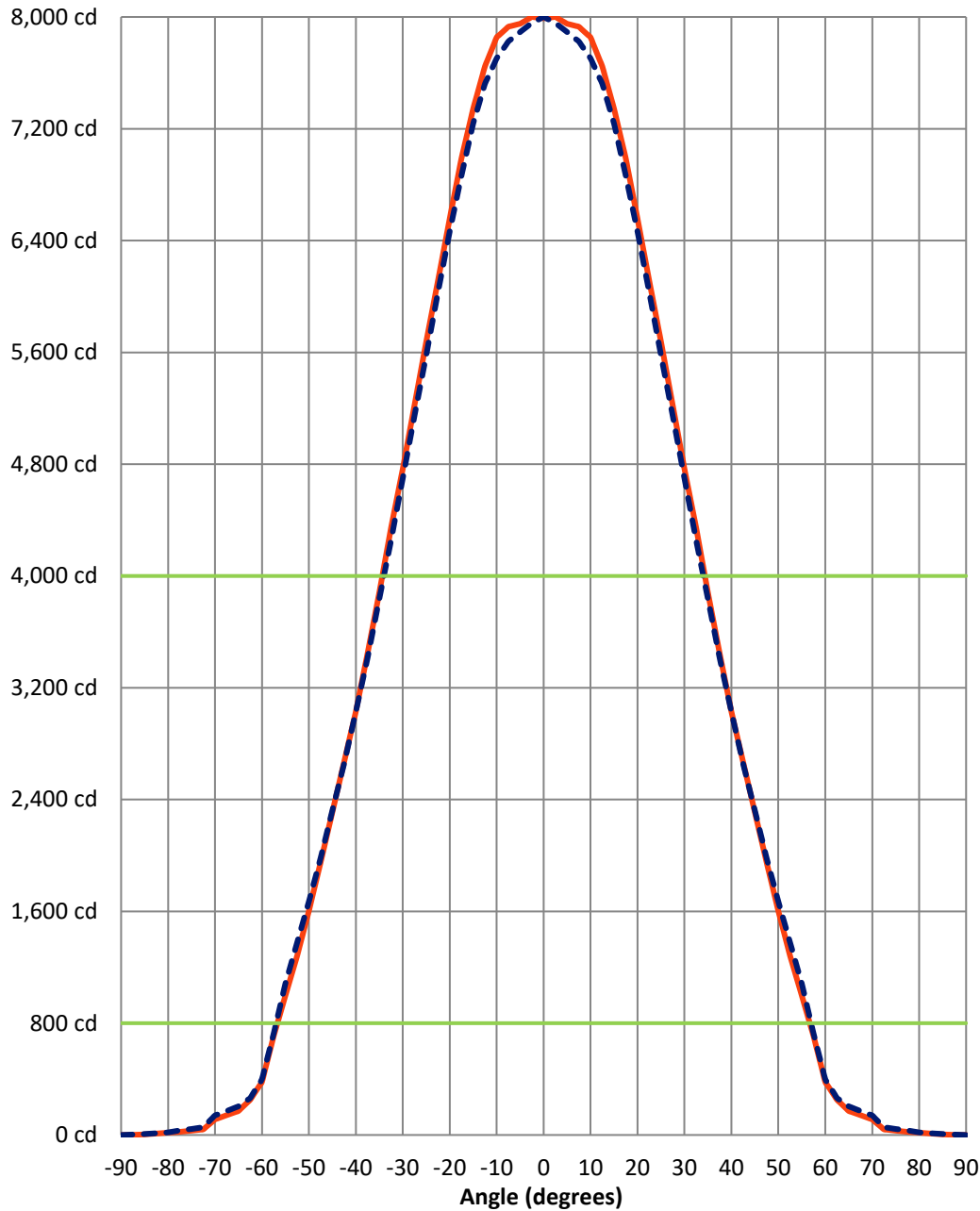
### Luminous Intensity Polar Plot



— Vertical Distribution Through 0-Deg      - - - Horizontal Distribution Through 2.5-Deg

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### Luminous Intensity Plot



**Beam:**  
H Angle: 68°  
V Angle: 68.7°  
Lumens: 6491.7  
Efficiency: 60.0%

**Field:**  
H Angle: 114°  
V Angle: 113.4°  
Lumens: 10342.8  
Efficiency: 95.5%

**Spill:**  
Lumens: 484.3  
Efficiency: 4.5%

- Vertical Distribution through 0-Deg
- - Horizontal Distribution through 2.5-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  | 0.1    | 0.3  | 0.4    | 0.5  | 0.7    | 0.8  | 0.9    | 1.1   | 1.2    | 1.3   |
| 85°    | 0.0  | 0.3    | 0.5  | 0.8    | 1.1  | 1.3    | 1.6  | 1.9    | 2.1   | 2.4    | 2.6   |
| 82.5°  | 0.0  | 0.4    | 0.8  | 1.2    | 1.6  | 2.0    | 2.4  | 2.8    | 3.3   | 4.6    | 5.8   |
| 80°    | 0.0  | 0.5    | 1.1  | 1.6    | 2.1  | 2.7    | 3.4  | 5.0    | 6.6   | 8.3    | 10.1  |
| 77.5°  | 0.0  | 0.7    | 1.3  | 2.0    | 2.7  | 3.7    | 5.7  | 7.7    | 9.9   | 12.1   | 15.1  |
| 75°    | 0.0  | 0.8    | 1.6  | 2.4    | 3.3  | 5.3    | 7.9  | 10.5   | 13.3  | 17.8   | 22.3  |
| 72.5°  | 0.0  | 0.9    | 1.9  | 2.8    | 4.4  | 6.9    | 10.1 | 13.8   | 19.1  | 24.3   | 29.4  |
| 70°    | 0.0  | 1.1    | 2.1  | 3.2    | 5.4  | 8.4    | 12.4 | 18.8   | 24.8  | 30.7   | 39.1  |
| 67.5°  | 0.0  | 1.2    | 2.4  | 3.8    | 6.4  | 9.8    | 16.2 | 23.7   | 30.4  | 39.2   | 49.1  |
| 65°    | 0.0  | 1.3    | 2.6  | 4.4    | 7.3  | 11.7   | 19.7 | 28.5   | 37.3  | 47.4   | 58.7  |
| 62.5°  | 0.0  | 1.4    | 2.9  | 5.0    | 8.2  | 14.1   | 23.0 | 33.7   | 43.9  | 55.5   | 67.8  |
| 60°    | 0.0  | 1.5    | 3.1  | 5.5    | 9.0  | 16.2   | 26.0 | 38.9   | 50.1  | 64.2   | 76.9  |
| 57.5°  | 0.0  | 1.7    | 3.4  | 6.0    | 10.3 | 18.1   | 29.1 | 43.6   | 57.8  | 72.8   | 84.6  |
| 55°    | 0.0  | 1.8    | 3.7  | 6.5    | 11.4 | 19.8   | 31.8 | 47.2   | 65.8  | 81.0   | 91.5  |
| 52.5°  | 0.0  | 1.9    | 4.0  | 6.9    | 12.5 | 21.4   | 34.1 | 52.6   | 73.7  | 87.4   | 98.4  |
| 50°    | 0.0  | 2.0    | 4.3  | 7.3    | 13.3 | 22.8   | 36.1 | 57.6   | 81.0  | 93.8   | 105.7 |
| 47.5°  | 0.0  | 2.1    | 4.5  | 7.6    | 14.0 | 23.9   | 37.9 | 61.9   | 86.6  | 100.0  | 112.6 |
| 45°    | 0.0  | 2.2    | 4.8  | 8.0    | 14.6 | 24.8   | 40.9 | 65.6   | 89.1  | 105.8  | 119.1 |
| 42.5°  | 0.0  | 2.3    | 5.0  | 8.3    | 15.0 | 25.4   | 43.5 | 67.6   | 90.7  | 111.1  | 126.2 |
| 40°    | 0.0  | 2.4    | 5.3  | 8.7    | 15.3 | 25.7   | 45.5 | 68.4   | 91.6  | 115.5  | 133.2 |
| 37.5°  | 0.0  | 2.5    | 5.5  | 9.1    | 15.4 | 25.7   | 47.0 | 68.7   | 92.6  | 117.4  | 140.0 |
| 35°    | 0.0  | 2.5    | 5.7  | 9.5    | 15.4 | 26.3   | 48.0 | 68.3   | 93.6  | 121.8  | 146.7 |
| 32.5°  | 0.0  | 2.6    | 5.9  | 9.9    | 15.2 | 26.9   | 48.3 | 67.4   | 94.5  | 127.2  | 153.4 |
| 30°    | 0.0  | 2.7    | 6.1  | 10.2   | 14.8 | 27.3   | 47.3 | 66.4   | 95.4  | 133.8  | 159.8 |
| 27.5°  | 0.0  | 2.7    | 6.3  | 10.6   | 15.2 | 27.3   | 46.1 | 66.6   | 97.7  | 141.3  | 165.8 |
| 25°    | 0.0  | 2.8    | 6.4  | 10.9   | 15.6 | 27.0   | 44.4 | 66.6   | 102.8 | 147.2  | 171.4 |
| 22.5°  | 0.0  | 2.9    | 6.6  | 11.1   | 16.1 | 27.0   | 42.4 | 66.5   | 108.2 | 151.7  | 178.6 |
| 20°    | 0.0  | 2.9    | 6.7  | 11.4   | 16.5 | 28.2   | 40.0 | 66.1   | 113.7 | 155.8  | 185.1 |
| 17.5°  | 0.0  | 3.0    | 6.8  | 11.6   | 16.8 | 29.3   | 39.6 | 65.5   | 119.2 | 159.5  | 190.7 |
| 15°    | 0.0  | 3.0    | 6.9  | 11.8   | 17.2 | 30.3   | 40.4 | 65.1   | 124.6 | 162.7  | 195.5 |
| 12.5°  | 0.0  | 3.0    | 7.0  | 11.9   | 17.5 | 31.1   | 41.1 | 64.7   | 129.4 | 165.5  | 199.5 |
| 10°    | 0.0  | 3.1    | 7.1  | 12.1   | 17.8 | 31.8   | 41.8 | 63.4   | 133.4 | 167.6  | 202.5 |
| 7.5°   | 0.0  | 3.1    | 7.1  | 12.2   | 18.0 | 32.3   | 42.3 | 61.4   | 136.6 | 169.3  | 204.3 |
| 5°     | 0.0  | 3.1    | 7.2  | 12.2   | 18.2 | 32.6   | 42.7 | 58.8   | 138.8 | 170.6  | 205.2 |
| 2.5°   | 0.0  | 3.1    | 7.2  | 12.3   | 18.4 | 32.8   | 43.0 | 55.7   | 140.0 | 171.4  | 205.3 |
| 0°     | 0.0  | 3.1    | 7.2  | 12.3   | 18.5 | 32.9   | 43.2 | 52.4   | 139.9 | 171.7  | 204.7 |
| -2.5°  | 0.0  | 3.1    | 7.2  | 12.3   | 18.4 | 32.8   | 43.0 | 55.7   | 140.0 | 171.4  | 205.3 |
| -5°    | 0.0  | 3.1    | 7.2  | 12.2   | 18.2 | 32.6   | 42.7 | 58.8   | 138.8 | 170.6  | 205.2 |
| -7.5°  | 0.0  | 3.1    | 7.1  | 12.2   | 18.0 | 32.3   | 42.3 | 61.4   | 136.6 | 169.3  | 204.3 |
| -10°   | 0.0  | 3.1    | 7.1  | 12.1   | 17.8 | 31.8   | 41.8 | 63.4   | 133.4 | 167.6  | 202.5 |
| -12.5° | 0.0  | 3.0    | 7.0  | 11.9   | 17.5 | 31.1   | 41.1 | 64.7   | 129.4 | 165.5  | 199.5 |
| -15°   | 0.0  | 3.0    | 6.9  | 11.8   | 17.2 | 30.3   | 40.4 | 65.1   | 124.6 | 162.7  | 195.5 |
| -17.5° | 0.0  | 3.0    | 6.8  | 11.6   | 16.8 | 29.3   | 39.6 | 65.5   | 119.2 | 159.5  | 190.7 |
| -20°   | 0.0  | 2.9    | 6.7  | 11.4   | 16.5 | 28.2   | 40.0 | 66.1   | 113.7 | 155.8  | 185.1 |



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 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70°  | -67.5° | -65°  |
|--------|------|--------|------|--------|------|--------|------|--------|-------|--------|-------|
| -22.5° | 0.0  | 2.9    | 6.6  | 11.1   | 16.1 | 27.0   | 42.4 | 66.5   | 108.2 | 151.7  | 178.6 |
| -25°   | 0.0  | 2.8    | 6.4  | 10.9   | 15.6 | 27.0   | 44.4 | 66.6   | 102.8 | 147.2  | 171.4 |
| -27.5° | 0.0  | 2.7    | 6.3  | 10.6   | 15.2 | 27.3   | 46.1 | 66.6   | 97.7  | 141.3  | 165.8 |
| -30°   | 0.0  | 2.7    | 6.1  | 10.2   | 14.8 | 27.3   | 47.3 | 66.4   | 95.4  | 133.8  | 159.8 |
| -32.5° | 0.0  | 2.6    | 5.9  | 9.9    | 15.2 | 26.9   | 48.3 | 67.4   | 94.5  | 127.2  | 153.4 |
| -35°   | 0.0  | 2.5    | 5.7  | 9.5    | 15.4 | 26.3   | 48.0 | 68.3   | 93.6  | 121.8  | 146.7 |
| -37.5° | 0.0  | 2.5    | 5.5  | 9.1    | 15.4 | 25.7   | 47.0 | 68.7   | 92.6  | 117.4  | 140.0 |
| -40°   | 0.0  | 2.4    | 5.3  | 8.7    | 15.3 | 25.7   | 45.5 | 68.4   | 91.6  | 115.5  | 133.2 |
| -42.5° | 0.0  | 2.3    | 5.0  | 8.3    | 15.0 | 25.4   | 43.5 | 67.6   | 90.7  | 111.1  | 126.2 |
| -45°   | 0.0  | 2.2    | 4.8  | 8.0    | 14.6 | 24.8   | 40.9 | 65.6   | 89.1  | 105.8  | 119.1 |
| -47.5° | 0.0  | 2.1    | 4.5  | 7.6    | 14.0 | 23.9   | 37.9 | 61.9   | 86.6  | 100.0  | 112.6 |
| -50°   | 0.0  | 2.0    | 4.3  | 7.3    | 13.3 | 22.8   | 36.1 | 57.6   | 81.0  | 93.8   | 105.7 |
| -52.5° | 0.0  | 1.9    | 4.0  | 6.9    | 12.5 | 21.4   | 34.1 | 52.6   | 73.7  | 87.4   | 98.4  |
| -55°   | 0.0  | 1.8    | 3.7  | 6.5    | 11.4 | 19.8   | 31.8 | 47.2   | 65.8  | 81.0   | 91.5  |
| -57.5° | 0.0  | 1.7    | 3.4  | 6.0    | 10.3 | 18.1   | 29.1 | 43.6   | 57.8  | 72.8   | 84.6  |
| -60°   | 0.0  | 1.5    | 3.1  | 5.5    | 9.0  | 16.2   | 26.0 | 38.9   | 50.1  | 64.2   | 76.9  |
| -62.5° | 0.0  | 1.4    | 2.9  | 5.0    | 8.2  | 14.1   | 23.0 | 33.7   | 43.9  | 55.5   | 67.8  |
| -65°   | 0.0  | 1.3    | 2.6  | 4.4    | 7.3  | 11.7   | 19.7 | 28.5   | 37.3  | 47.4   | 58.7  |
| -67.5° | 0.0  | 1.2    | 2.4  | 3.8    | 6.4  | 9.8    | 16.2 | 23.7   | 30.4  | 39.2   | 49.1  |
| -70°   | 0.0  | 1.1    | 2.1  | 3.2    | 5.4  | 8.4    | 12.4 | 18.8   | 24.8  | 30.7   | 39.1  |
| -72.5° | 0.0  | 0.9    | 1.9  | 2.8    | 4.4  | 6.9    | 10.1 | 13.8   | 19.1  | 24.3   | 29.4  |
| -75°   | 0.0  | 0.8    | 1.6  | 2.4    | 3.3  | 5.3    | 7.9  | 10.5   | 13.3  | 17.8   | 22.3  |
| -77.5° | 0.0  | 0.7    | 1.3  | 2.0    | 2.7  | 3.7    | 5.7  | 7.7    | 9.9   | 12.1   | 15.1  |
| -80°   | 0.0  | 0.5    | 1.1  | 1.6    | 2.1  | 2.7    | 3.4  | 5.0    | 6.6   | 8.3    | 10.1  |
| -82.5° | 0.0  | 0.4    | 0.8  | 1.2    | 1.6  | 2.0    | 2.4  | 2.8    | 3.3   | 4.6    | 5.8   |
| -85°   | 0.0  | 0.3    | 0.5  | 0.8    | 1.1  | 1.3    | 1.6  | 1.9    | 2.1   | 2.4    | 2.6   |
| -87.5° | 0.0  | 0.1    | 0.3  | 0.4    | 0.5  | 0.7    | 0.8  | 0.9    | 1.1   | 1.2    | 1.3   |
| -90°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   |





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 CATALOG NUMBER: GFLD-SA2D-935-U-WR-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°  | 1.3    | 1.3   | 1.3    | 1.2    | 1.3    | 1.3    | 1.4    | 1.5    | 1.3    | 1.2    | 1.0    |
| 85°    | 2.6    | 2.6   | 2.9    | 3.2    | 3.5    | 3.7    | 3.8    | 3.8    | 4.3    | 4.8    | 5.5    |
| 82.5°  | 6.5    | 7.0   | 7.3    | 7.3    | 7.4    | 7.4    | 7.3    | 7.3    | 9.0    | 11.1   | 13.5   |
| 80°    | 11.0   | 11.4  | 13.2   | 15.0   | 16.0   | 16.0   | 15.1   | 13.5   | 16.0   | 20.0   | 24.8   |
| 77.5°  | 17.9   | 20.5  | 23.3   | 26.1   | 26.6   | 25.3   | 23.0   | 20.0   | 23.5   | 30.6   | 38.7   |
| 75°    | 26.0   | 29.6  | 33.6   | 36.6   | 36.6   | 34.4   | 31.5   | 30.9   | 36.9   | 45.5   | 52.6   |
| 72.5°  | 35.5   | 40.7  | 44.6   | 47.2   | 47.0   | 46.6   | 47.7   | 50.3   | 55.2   | 61.5   | 66.9   |
| 70°    | 47.0   | 52.2  | 55.1   | 56.4   | 57.0   | 59.8   | 64.1   | 67.2   | 70.7   | 76.9   | 82.7   |
| 67.5°  | 58.4   | 62.4  | 64.9   | 66.7   | 71.5   | 77.0   | 81.2   | 85.1   | 89.4   | 95.8   | 101.0  |
| 65°    | 68.5   | 72.6  | 76.2   | 81.6   | 88.6   | 93.8   | 98.8   | 104.1  | 111.6  | 118.7  | 122.9  |
| 62.5°  | 78.5   | 82.8  | 88.3   | 95.6   | 103.2  | 109.8  | 118.0  | 127.4  | 137.1  | 144.4  | 152.7  |
| 60°    | 86.2   | 92.4  | 100.1  | 108.8  | 117.8  | 128.6  | 139.2  | 150.1  | 160.1  | 169.8  | 182.1  |
| 57.5°  | 93.5   | 102.5 | 112.1  | 122.3  | 134.2  | 147.6  | 160.6  | 172.4  | 185.0  | 198.5  | 212.4  |
| 55°    | 101.5  | 113.3 | 124.0  | 136.1  | 150.7  | 167.7  | 182.2  | 196.1  | 211.2  | 234.0  | 253.9  |
| 52.5°  | 110.4  | 123.3 | 135.4  | 150.2  | 168.4  | 186.6  | 203.0  | 222.5  | 247.7  | 281.6  | 336.6  |
| 50°    | 118.7  | 132.6 | 146.7  | 165.8  | 185.5  | 204.7  | 228.4  | 255.6  | 306.1  | 369.3  | 479.9  |
| 47.5°  | 126.9  | 141.6 | 160.4  | 181.1  | 202.5  | 227.8  | 257.7  | 317.4  | 386.2  | 543.6  | 700.4  |
| 45°    | 135.1  | 152.6 | 173.4  | 196.8  | 222.3  | 254.0  | 316.4  | 390.0  | 576.9  | 758.0  | 946.6  |
| 42.5°  | 143.1  | 163.6 | 187.3  | 212.3  | 245.5  | 303.0  | 383.5  | 577.8  | 780.1  | 988.1  | 1169.1 |
| 40°    | 152.2  | 173.8 | 201.3  | 232.9  | 276.9  | 364.3  | 544.7  | 763.4  | 991.6  | 1188.1 | 1364.2 |
| 37.5°  | 160.7  | 186.3 | 216.1  | 253.0  | 332.1  | 477.9  | 710.4  | 953.0  | 1173.9 | 1365.9 | 1554.0 |
| 35°    | 168.5  | 198.4 | 234.0  | 289.2  | 386.3  | 626.5  | 878.5  | 1125.2 | 1336.4 | 1541.3 | 1747.1 |
| 32.5°  | 177.7  | 210.1 | 251.1  | 337.2  | 510.3  | 769.9  | 1038.1 | 1273.2 | 1494.3 | 1712.8 | 1948.0 |
| 30°    | 187.9  | 224.7 | 275.0  | 383.1  | 633.3  | 909.3  | 1175.0 | 1415.1 | 1644.3 | 1887.1 | 2138.9 |
| 27.5°  | 197.5  | 238.7 | 314.6  | 471.9  | 748.8  | 1039.4 | 1299.5 | 1546.6 | 1792.7 | 2051.2 | 2322.3 |
| 25°    | 206.2  | 252.0 | 351.7  | 569.3  | 860.4  | 1150.4 | 1414.0 | 1665.5 | 1931.2 | 2212.2 | 2497.4 |
| 22.5°  | 215.6  | 265.0 | 385.1  | 658.0  | 962.4  | 1249.2 | 1515.2 | 1781.8 | 2063.1 | 2360.9 | 2658.4 |
| 20°    | 225.7  | 292.7 | 440.2  | 739.9  | 1055.1 | 1339.0 | 1606.0 | 1889.9 | 2186.5 | 2494.9 | 2809.1 |
| 17.5°  | 234.9  | 317.2 | 505.9  | 817.5  | 1133.1 | 1417.0 | 1687.7 | 1987.8 | 2293.8 | 2616.2 | 2947.2 |
| 15°    | 243.2  | 338.4 | 563.9  | 886.3  | 1199.3 | 1483.4 | 1767.4 | 2074.7 | 2389.2 | 2724.9 | 3068.8 |
| 12.5°  | 250.5  | 356.4 | 613.7  | 945.6  | 1255.1 | 1540.1 | 1834.4 | 2148.0 | 2474.2 | 2820.0 | 3178.3 |
| 10°    | 256.8  | 371.0 | 655.1  | 995.3  | 1300.5 | 1586.9 | 1888.2 | 2209.0 | 2541.9 | 2896.6 | 3266.7 |
| 7.5°   | 260.7  | 383.0 | 687.8  | 1035.0 | 1335.6 | 1623.5 | 1928.7 | 2257.1 | 2591.3 | 2956.4 | 3333.5 |
| 5°     | 263.2  | 392.9 | 711.5  | 1064.3 | 1361.1 | 1651.1 | 1958.0 | 2291.6 | 2623.1 | 2998.3 | 3378.4 |
| 2.5°   | 264.4  | 399.6 | 726.0  | 1083.1 | 1377.1 | 1670.5 | 1982.2 | 2321.9 | 2656.5 | 3028.2 | 3413.2 |
| 0°     | 264.3  | 403.1 | 731.2  | 1091.1 | 1383.2 | 1679.4 | 1994.1 | 2337.6 | 2678.0 | 3041.0 | 3436.9 |
| -2.5°  | 264.4  | 399.6 | 726.0  | 1083.1 | 1377.1 | 1670.5 | 1982.2 | 2321.9 | 2656.5 | 3028.2 | 3413.2 |
| -5°    | 263.2  | 392.9 | 711.5  | 1064.3 | 1361.1 | 1651.1 | 1958.0 | 2291.6 | 2623.1 | 2998.3 | 3378.4 |
| -7.5°  | 260.7  | 383.0 | 687.8  | 1035.0 | 1335.6 | 1623.5 | 1928.7 | 2257.1 | 2591.3 | 2956.4 | 3333.5 |
| -10°   | 256.8  | 371.0 | 655.1  | 995.3  | 1300.5 | 1586.9 | 1888.2 | 2209.0 | 2541.9 | 2896.6 | 3266.7 |
| -12.5° | 250.5  | 356.4 | 613.7  | 945.6  | 1255.1 | 1540.1 | 1834.4 | 2148.0 | 2474.2 | 2820.0 | 3178.3 |
| -15°   | 243.2  | 338.4 | 563.9  | 886.3  | 1199.3 | 1483.4 | 1767.4 | 2074.7 | 2389.2 | 2724.9 | 3068.8 |
| -17.5° | 234.9  | 317.2 | 505.9  | 817.5  | 1133.1 | 1417.0 | 1687.7 | 1987.8 | 2293.8 | 2616.2 | 2947.2 |
| -20°   | 225.7  | 292.7 | 440.2  | 739.9  | 1055.1 | 1339.0 | 1606.0 | 1889.9 | 2186.5 | 2494.9 | 2809.1 |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60°  | -57.5° | -55°  | -52.5° | -50°   | -47.5° | -45°   | -42.5° | -40°   | -37.5° |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 215.6  | 265.0 | 385.1  | 658.0 | 962.4  | 1249.2 | 1515.2 | 1781.8 | 2063.1 | 2360.9 | 2658.4 |
| -25°   | 206.2  | 252.0 | 351.7  | 569.3 | 860.4  | 1150.4 | 1414.0 | 1665.5 | 1931.2 | 2212.2 | 2497.4 |
| -27.5° | 197.5  | 238.7 | 314.6  | 471.9 | 748.8  | 1039.4 | 1299.5 | 1546.6 | 1792.7 | 2051.2 | 2322.3 |
| -30°   | 187.9  | 224.7 | 275.0  | 383.1 | 633.3  | 909.3  | 1175.0 | 1415.1 | 1644.3 | 1887.1 | 2138.9 |
| -32.5° | 177.7  | 210.1 | 251.1  | 337.2 | 510.3  | 769.9  | 1038.1 | 1273.2 | 1494.3 | 1712.8 | 1948.0 |
| -35°   | 168.5  | 198.4 | 234.0  | 289.2 | 386.3  | 626.5  | 878.5  | 1125.2 | 1336.4 | 1541.3 | 1747.1 |
| -37.5° | 160.7  | 186.3 | 216.1  | 253.0 | 332.1  | 477.9  | 710.4  | 953.0  | 1173.9 | 1365.9 | 1554.0 |
| -40°   | 152.2  | 173.8 | 201.3  | 232.9 | 276.9  | 364.3  | 544.7  | 763.4  | 991.6  | 1188.1 | 1364.2 |
| -42.5° | 143.1  | 163.6 | 187.3  | 212.3 | 245.5  | 303.0  | 383.5  | 577.8  | 780.1  | 988.1  | 1169.1 |
| -45°   | 135.1  | 152.6 | 173.4  | 196.8 | 222.3  | 254.0  | 316.4  | 390.0  | 576.9  | 758.0  | 946.6  |
| -47.5° | 126.9  | 141.6 | 160.4  | 181.1 | 202.5  | 227.8  | 257.7  | 317.4  | 386.2  | 543.6  | 700.4  |
| -50°   | 118.7  | 132.6 | 146.7  | 165.8 | 185.5  | 204.7  | 228.4  | 255.6  | 306.1  | 369.3  | 479.9  |
| -52.5° | 110.4  | 123.3 | 135.4  | 150.2 | 168.4  | 186.6  | 203.0  | 222.5  | 247.7  | 281.6  | 336.6  |
| -55°   | 101.5  | 113.3 | 124.0  | 136.1 | 150.7  | 167.7  | 182.2  | 196.1  | 211.2  | 234.0  | 253.9  |
| -57.5° | 93.5   | 102.5 | 112.1  | 122.3 | 134.2  | 147.6  | 160.6  | 172.4  | 185.0  | 198.5  | 212.4  |
| -60°   | 86.2   | 92.4  | 100.1  | 108.8 | 117.8  | 128.6  | 139.2  | 150.1  | 160.1  | 169.8  | 182.1  |
| -62.5° | 78.5   | 82.8  | 88.3   | 95.6  | 103.2  | 109.8  | 118.0  | 127.4  | 137.1  | 144.4  | 152.7  |
| -65°   | 68.5   | 72.6  | 76.2   | 81.6  | 88.6   | 93.8   | 98.8   | 104.1  | 111.6  | 118.7  | 122.9  |
| -67.5° | 58.4   | 62.4  | 64.9   | 66.7  | 71.5   | 77.0   | 81.2   | 85.1   | 89.4   | 95.8   | 101.0  |
| -70°   | 47.0   | 52.2  | 55.1   | 56.4  | 57.0   | 59.8   | 64.1   | 67.2   | 70.7   | 76.9   | 82.7   |
| -72.5° | 35.5   | 40.7  | 44.6   | 47.2  | 47.0   | 46.6   | 47.7   | 50.3   | 55.2   | 61.5   | 66.9   |
| -75°   | 26.0   | 29.6  | 33.6   | 36.6  | 36.6   | 34.4   | 31.5   | 30.9   | 36.9   | 45.5   | 52.6   |
| -77.5° | 17.9   | 20.5  | 23.3   | 26.1  | 26.6   | 25.3   | 23.0   | 20.0   | 23.5   | 30.6   | 38.7   |
| -80°   | 11.0   | 11.4  | 13.2   | 15.0  | 16.0   | 16.0   | 15.1   | 13.5   | 16.0   | 20.0   | 24.8   |
| -82.5° | 6.5    | 7.0   | 7.3    | 7.3   | 7.4    | 7.4    | 7.3    | 7.3    | 9.0    | 11.1   | 13.5   |
| -85°   | 2.6    | 2.6   | 2.9    | 3.2   | 3.5    | 3.7    | 3.8    | 3.8    | 4.3    | 4.8    | 5.5    |
| -87.5° | 1.3    | 1.3   | 1.3    | 1.2   | 1.3    | 1.3    | 1.4    | 1.5    | 1.3    | 1.2    | 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: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-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°  | 0.8    | 0.8    | 0.9    | 0.9    | 0.9    | 0.9    | 0.9    | 1.0    | 1.0    | 1.0    | 1.0    |
| 85°    | 6.3    | 6.2    | 6.0    | 5.6    | 5.2    | 5.4    | 5.6    | 5.7    | 5.8    | 5.5    | 5.0    |
| 82.5°  | 16.2   | 17.3   | 18.5   | 19.6   | 20.9   | 20.7   | 20.1   | 19.3   | 18.2   | 16.2   | 14.1   |
| 80°    | 30.2   | 33.1   | 34.9   | 36.4   | 37.6   | 36.5   | 34.7   | 32.7   | 30.4   | 27.0   | 23.3   |
| 77.5°  | 46.9   | 49.8   | 51.3   | 53.0   | 55.0   | 55.4   | 55.5   | 55.7   | 55.9   | 49.6   | 41.6   |
| 75°    | 58.3   | 62.0   | 65.1   | 67.9   | 70.3   | 71.5   | 72.3   | 73.0   | 73.8   | 65.4   | 54.5   |
| 72.5°  | 71.6   | 75.3   | 78.2   | 81.2   | 83.8   | 85.8   | 87.4   | 88.7   | 89.7   | 82.9   | 73.3   |
| 70°    | 87.2   | 90.9   | 94.3   | 97.3   | 100.3  | 103.0  | 105.5  | 107.8  | 109.8  | 110.2  | 110.7  |
| 67.5°  | 104.9  | 107.0  | 111.1  | 114.9  | 119.6  | 122.9  | 126.7  | 130.2  | 133.5  | 136.2  | 138.5  |
| 65°    | 126.7  | 134.5  | 142.3  | 146.2  | 146.5  | 151.4  | 159.1  | 163.4  | 164.6  | 165.6  | 168.0  |
| 62.5°  | 163.3  | 173.3  | 178.6  | 185.5  | 195.0  | 205.3  | 209.2  | 214.9  | 221.9  | 229.7  | 236.8  |
| 60°    | 192.4  | 201.0  | 213.7  | 226.6  | 238.1  | 248.6  | 273.9  | 296.5  | 315.8  | 332.4  | 348.4  |
| 57.5°  | 228.6  | 242.7  | 262.1  | 297.1  | 329.2  | 358.2  | 407.8  | 468.3  | 522.2  | 569.4  | 610.9  |
| 55°    | 286.2  | 327.1  | 364.0  | 446.8  | 535.2  | 611.8  | 683.4  | 760.0  | 822.4  | 871.1  | 916.3  |
| 52.5°  | 384.4  | 497.1  | 611.3  | 718.8  | 824.4  | 920.6  | 1006.9 | 1074.8 | 1127.8 | 1167.6 | 1205.3 |
| 50°    | 615.3  | 751.2  | 890.3  | 1018.5 | 1122.3 | 1217.1 | 1306.9 | 1374.3 | 1430.7 | 1479.2 | 1522.2 |
| 47.5°  | 867.2  | 1026.2 | 1157.7 | 1275.9 | 1387.7 | 1492.9 | 1591.2 | 1673.2 | 1742.6 | 1806.7 | 1860.0 |
| 45°    | 1117.8 | 1260.0 | 1394.8 | 1521.6 | 1643.3 | 1761.2 | 1866.9 | 1960.2 | 2052.1 | 2128.0 | 2188.1 |
| 42.5°  | 1329.7 | 1480.2 | 1623.6 | 1768.7 | 1904.8 | 2037.1 | 2164.8 | 2278.3 | 2375.8 | 2458.8 | 2525.6 |
| 40°    | 1533.0 | 1695.3 | 1865.7 | 2026.8 | 2188.4 | 2339.4 | 2480.8 | 2610.3 | 2721.5 | 2819.7 | 2902.8 |
| 37.5°  | 1740.0 | 1929.5 | 2116.7 | 2300.3 | 2478.4 | 2642.5 | 2804.9 | 2954.3 | 3084.5 | 3199.5 | 3296.0 |
| 35°    | 1958.4 | 2167.3 | 2371.0 | 2577.9 | 2772.3 | 2962.3 | 3141.7 | 3306.2 | 3450.5 | 3585.9 | 3702.3 |
| 32.5°  | 2177.3 | 2403.6 | 2633.0 | 2856.8 | 3072.2 | 3284.9 | 3481.8 | 3667.2 | 3837.7 | 3987.6 | 4111.9 |
| 30°    | 2390.4 | 2639.5 | 2884.9 | 3128.8 | 3374.7 | 3606.4 | 3824.5 | 4028.1 | 4213.1 | 4376.4 | 4517.6 |
| 27.5°  | 2594.8 | 2862.7 | 3125.9 | 3404.8 | 3672.0 | 3924.1 | 4161.0 | 4379.8 | 4586.4 | 4772.1 | 4932.3 |
| 25°    | 2784.0 | 3068.6 | 3375.3 | 3667.9 | 3953.7 | 4233.4 | 4492.9 | 4730.7 | 4966.8 | 5171.1 | 5345.1 |
| 22.5°  | 2962.7 | 3280.3 | 3603.3 | 3910.1 | 4225.5 | 4533.0 | 4823.5 | 5099.1 | 5351.3 | 5565.3 | 5750.9 |
| 20°    | 3132.7 | 3474.4 | 3807.2 | 4146.9 | 4488.5 | 4820.3 | 5140.1 | 5434.6 | 5701.1 | 5934.4 | 6143.6 |
| 17.5°  | 3293.3 | 3646.9 | 4000.5 | 4363.3 | 4732.1 | 5080.9 | 5419.8 | 5740.2 | 6031.1 | 6289.9 | 6525.8 |
| 15°    | 3432.1 | 3797.5 | 4176.2 | 4561.7 | 4947.5 | 5318.4 | 5678.1 | 6027.1 | 6354.4 | 6636.1 | 6874.0 |
| 12.5°  | 3550.2 | 3930.8 | 4331.4 | 4735.8 | 5142.6 | 5531.3 | 5912.6 | 6286.0 | 6633.9 | 6936.7 | 7181.0 |
| 10°    | 3648.1 | 4046.9 | 4465.3 | 4886.6 | 5303.7 | 5707.6 | 6104.1 | 6490.6 | 6864.2 | 7178.1 | 7429.0 |
| 7.5°   | 3729.6 | 4143.8 | 4571.8 | 5005.8 | 5426.7 | 5846.2 | 6259.7 | 6650.1 | 7018.2 | 7349.2 | 7607.1 |
| 5°     | 3790.6 | 4211.6 | 4648.7 | 5093.6 | 5520.9 | 5955.4 | 6381.1 | 6780.6 | 7145.1 | 7445.1 | 7655.5 |
| 2.5°   | 3835.9 | 4253.9 | 4698.7 | 5146.4 | 5579.4 | 6029.6 | 6464.4 | 6864.3 | 7237.4 | 7521.3 | 7703.5 |
| 0°     | 3866.8 | 4277.1 | 4744.0 | 5183.1 | 5623.3 | 6085.0 | 6514.9 | 6919.1 | 7293.4 | 7571.1 | 7759.3 |
| -2.5°  | 3835.9 | 4253.9 | 4698.7 | 5146.4 | 5579.4 | 6029.6 | 6464.4 | 6864.3 | 7237.4 | 7521.3 | 7703.5 |
| -5°    | 3790.6 | 4211.6 | 4648.7 | 5093.6 | 5520.9 | 5955.4 | 6381.1 | 6780.6 | 7145.1 | 7445.1 | 7655.5 |
| -7.5°  | 3729.6 | 4143.8 | 4571.8 | 5005.8 | 5426.7 | 5846.2 | 6259.7 | 6650.1 | 7018.2 | 7349.2 | 7607.1 |
| -10°   | 3648.1 | 4046.9 | 4465.3 | 4886.6 | 5303.7 | 5707.6 | 6104.1 | 6490.6 | 6864.2 | 7178.1 | 7429.0 |
| -12.5° | 3550.2 | 3930.8 | 4331.4 | 4735.8 | 5142.6 | 5531.3 | 5912.6 | 6286.0 | 6633.9 | 6936.7 | 7181.0 |
| -15°   | 3432.1 | 3797.5 | 4176.2 | 4561.7 | 4947.5 | 5318.4 | 5678.1 | 6027.1 | 6354.4 | 6636.1 | 6874.0 |
| -17.5° | 3293.3 | 3646.9 | 4000.5 | 4363.3 | 4732.1 | 5080.9 | 5419.8 | 5740.2 | 6031.1 | 6289.9 | 6525.8 |
| -20°   | 3132.7 | 3474.4 | 3807.2 | 4146.9 | 4488.5 | 4820.3 | 5140.1 | 5434.6 | 5701.1 | 5934.4 | 6143.6 |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -35°   | -32.5° | -30°   | -27.5° | -25°   | -22.5° | -20°   | -17.5° | -15°   | -12.5° | -10°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 2962.7 | 3280.3 | 3603.3 | 3910.1 | 4225.5 | 4533.0 | 4823.5 | 5099.1 | 5351.3 | 5565.3 | 5750.9 |
| -25°   | 2784.0 | 3068.6 | 3375.3 | 3667.9 | 3953.7 | 4233.4 | 4492.9 | 4730.7 | 4966.8 | 5171.1 | 5345.1 |
| -27.5° | 2594.8 | 2862.7 | 3125.9 | 3404.8 | 3672.0 | 3924.1 | 4161.0 | 4379.8 | 4586.4 | 4772.1 | 4932.3 |
| -30°   | 2390.4 | 2639.5 | 2884.9 | 3128.8 | 3374.7 | 3606.4 | 3824.5 | 4028.1 | 4213.1 | 4376.4 | 4517.6 |
| -32.5° | 2177.3 | 2403.6 | 2633.0 | 2856.8 | 3072.2 | 3284.9 | 3481.8 | 3667.2 | 3837.7 | 3987.6 | 4111.9 |
| -35°   | 1958.4 | 2167.3 | 2371.0 | 2577.9 | 2772.3 | 2962.3 | 3141.7 | 3306.2 | 3450.5 | 3585.9 | 3702.3 |
| -37.5° | 1740.0 | 1929.5 | 2116.7 | 2300.3 | 2478.4 | 2642.5 | 2804.9 | 2954.3 | 3084.5 | 3199.5 | 3296.0 |
| -40°   | 1533.0 | 1695.3 | 1865.7 | 2026.8 | 2188.4 | 2339.4 | 2480.8 | 2610.3 | 2721.5 | 2819.7 | 2902.8 |
| -42.5° | 1329.7 | 1480.2 | 1623.6 | 1768.7 | 1904.8 | 2037.1 | 2164.8 | 2278.3 | 2375.8 | 2458.8 | 2525.6 |
| -45°   | 1117.8 | 1260.0 | 1394.8 | 1521.6 | 1643.3 | 1761.2 | 1866.9 | 1960.2 | 2052.1 | 2128.0 | 2188.1 |
| -47.5° | 867.2  | 1026.2 | 1157.7 | 1275.9 | 1387.7 | 1492.9 | 1591.2 | 1673.2 | 1742.6 | 1806.7 | 1860.0 |
| -50°   | 615.3  | 751.2  | 890.3  | 1018.5 | 1122.3 | 1217.1 | 1306.9 | 1374.3 | 1430.7 | 1479.2 | 1522.2 |
| -52.5° | 384.4  | 497.1  | 611.3  | 718.8  | 824.4  | 920.6  | 1006.9 | 1074.8 | 1127.8 | 1167.6 | 1205.3 |
| -55°   | 286.2  | 327.1  | 364.0  | 446.8  | 535.2  | 611.8  | 683.4  | 760.0  | 822.4  | 871.1  | 916.3  |
| -57.5° | 228.6  | 242.7  | 262.1  | 297.1  | 329.2  | 358.2  | 407.8  | 468.3  | 522.2  | 569.4  | 610.9  |
| -60°   | 192.4  | 201.0  | 213.7  | 226.6  | 238.1  | 248.6  | 273.9  | 296.5  | 315.8  | 332.4  | 348.4  |
| -62.5° | 163.3  | 173.3  | 178.6  | 185.5  | 195.0  | 205.3  | 209.2  | 214.9  | 221.9  | 229.7  | 236.8  |
| -65°   | 126.7  | 134.5  | 142.3  | 146.2  | 146.5  | 151.4  | 159.1  | 163.4  | 164.6  | 165.6  | 168.0  |
| -67.5° | 104.9  | 107.0  | 111.1  | 114.9  | 119.6  | 122.9  | 126.7  | 130.2  | 133.5  | 136.2  | 138.5  |
| -70°   | 87.2   | 90.9   | 94.3   | 97.3   | 100.3  | 103.0  | 105.5  | 107.8  | 109.8  | 110.2  | 110.7  |
| -72.5° | 71.6   | 75.3   | 78.2   | 81.2   | 83.8   | 85.8   | 87.4   | 88.7   | 89.7   | 82.9   | 73.3   |
| -75°   | 58.3   | 62.0   | 65.1   | 67.9   | 70.3   | 71.5   | 72.3   | 73.0   | 73.8   | 65.4   | 54.5   |
| -77.5° | 46.9   | 49.8   | 51.3   | 53.0   | 55.0   | 55.4   | 55.5   | 55.7   | 55.9   | 49.6   | 41.6   |
| -80°   | 30.2   | 33.1   | 34.9   | 36.4   | 37.6   | 36.5   | 34.7   | 32.7   | 30.4   | 27.0   | 23.3   |
| -82.5° | 16.2   | 17.3   | 18.5   | 19.6   | 20.9   | 20.7   | 20.1   | 19.3   | 18.2   | 16.2   | 14.1   |
| -85°   | 6.3    | 6.2    | 6.0    | 5.6    | 5.2    | 5.4    | 5.6    | 5.7    | 5.8    | 5.5    | 5.0    |
| -87.5° | 0.8    | 0.8    | 0.9    | 0.9    | 0.9    | 0.9    | 0.9    | 1.0    | 1.0    | 1.0    | 1.0    |
| -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: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -7.5°  | -5°    | -2.5°  | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 87.5°  | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    | 1.0    |
| 85°    | 4.6    | 4.1    | 4.1    | 4.1    | 4.1    | 4.1    | 4.6    | 5.0    | 5.5    | 5.8    | 5.7    |
| 82.5°  | 11.7   | 9.3    | 9.8    | 10.3   | 9.8    | 9.3    | 11.7   | 14.1   | 16.2   | 18.2   | 19.3   |
| 80°    | 19.4   | 15.4   | 15.9   | 16.5   | 15.9   | 15.4   | 19.4   | 23.3   | 27.0   | 30.4   | 32.7   |
| 77.5°  | 33.0   | 24.0   | 23.1   | 22.6   | 23.1   | 24.0   | 33.0   | 41.6   | 49.6   | 55.9   | 55.7   |
| 75°    | 43.1   | 31.5   | 30.9   | 30.9   | 30.9   | 31.5   | 43.1   | 54.5   | 65.4   | 73.8   | 73.0   |
| 72.5°  | 63.7   | 53.9   | 47.0   | 40.1   | 47.0   | 53.9   | 63.7   | 73.3   | 82.9   | 89.7   | 88.7   |
| 70°    | 111.9  | 113.3  | 112.8  | 111.1  | 112.8  | 113.3  | 111.9  | 110.7  | 110.2  | 109.8  | 107.8  |
| 67.5°  | 140.4  | 141.9  | 142.2  | 141.9  | 142.2  | 141.9  | 140.4  | 138.5  | 136.2  | 133.5  | 130.2  |
| 65°    | 169.7  | 170.6  | 171.4  | 171.7  | 171.4  | 170.6  | 169.7  | 168.0  | 165.6  | 164.6  | 163.4  |
| 62.5°  | 242.1  | 245.6  | 249.4  | 252.0  | 249.4  | 245.6  | 242.1  | 236.8  | 229.7  | 221.9  | 214.9  |
| 60°    | 362.3  | 373.9  | 379.0  | 379.5  | 379.0  | 373.9  | 362.3  | 348.4  | 332.4  | 315.8  | 296.5  |
| 57.5°  | 644.1  | 668.9  | 691.0  | 707.5  | 691.0  | 668.9  | 644.1  | 610.9  | 569.4  | 522.2  | 468.3  |
| 55°    | 952.2  | 978.7  | 993.5  | 997.5  | 993.5  | 978.7  | 952.2  | 916.3  | 871.1  | 822.4  | 760.0  |
| 52.5°  | 1233.9 | 1251.5 | 1268.1 | 1282.4 | 1268.1 | 1251.5 | 1233.9 | 1205.3 | 1167.6 | 1127.8 | 1074.8 |
| 50°    | 1554.6 | 1574.2 | 1590.6 | 1603.3 | 1590.6 | 1574.2 | 1554.6 | 1522.2 | 1479.2 | 1430.7 | 1374.3 |
| 47.5°  | 1897.4 | 1921.4 | 1939.0 | 1950.9 | 1939.0 | 1921.4 | 1897.4 | 1860.0 | 1806.7 | 1742.6 | 1673.2 |
| 45°    | 2239.5 | 2280.5 | 2305.4 | 2309.8 | 2305.4 | 2280.5 | 2239.5 | 2188.1 | 2128.0 | 2052.1 | 1960.2 |
| 42.5°  | 2583.3 | 2622.6 | 2649.1 | 2668.7 | 2649.1 | 2622.6 | 2583.3 | 2525.6 | 2458.8 | 2375.8 | 2278.3 |
| 40°    | 2972.1 | 3021.5 | 3044.1 | 3029.7 | 3044.1 | 3021.5 | 2972.1 | 2902.8 | 2819.7 | 2721.5 | 2610.3 |
| 37.5°  | 3370.4 | 3421.2 | 3447.4 | 3446.2 | 3447.4 | 3421.2 | 3370.4 | 3296.0 | 3199.5 | 3084.5 | 2954.3 |
| 35°    | 3792.8 | 3855.7 | 3889.8 | 3881.2 | 3889.8 | 3855.7 | 3792.8 | 3702.3 | 3585.9 | 3450.5 | 3306.2 |
| 32.5°  | 4211.1 | 4287.2 | 4336.3 | 4344.0 | 4336.3 | 4287.2 | 4211.1 | 4111.9 | 3987.6 | 3837.7 | 3667.2 |
| 30°    | 4630.8 | 4713.0 | 4761.8 | 4766.6 | 4761.8 | 4713.0 | 4630.8 | 4517.6 | 4376.4 | 4213.1 | 4028.1 |
| 27.5°  | 5066.9 | 5158.8 | 5210.0 | 5222.2 | 5210.0 | 5158.8 | 5066.9 | 4932.3 | 4772.1 | 4586.4 | 4379.8 |
| 25°    | 5493.5 | 5595.6 | 5654.3 | 5676.8 | 5654.3 | 5595.6 | 5493.5 | 5345.1 | 5171.1 | 4966.8 | 4730.7 |
| 22.5°  | 5904.9 | 6016.8 | 6093.3 | 6112.8 | 6093.3 | 6016.8 | 5904.9 | 5750.9 | 5565.3 | 5351.3 | 5099.1 |
| 20°    | 6317.5 | 6449.6 | 6547.4 | 6557.1 | 6547.4 | 6449.6 | 6317.5 | 6143.6 | 5934.4 | 5701.1 | 5434.6 |
| 17.5°  | 6714.8 | 6857.7 | 6962.4 | 6988.0 | 6962.4 | 6857.7 | 6714.8 | 6525.8 | 6289.9 | 6031.1 | 5740.2 |
| 15°    | 7070.5 | 7220.5 | 7321.5 | 7343.8 | 7321.5 | 7220.5 | 7070.5 | 6874.0 | 6636.1 | 6354.4 | 6027.1 |
| 12.5°  | 7377.4 | 7515.7 | 7610.0 | 7646.1 | 7610.0 | 7515.7 | 7377.4 | 7181.0 | 6936.7 | 6633.9 | 6286.0 |
| 10°    | 7624.7 | 7731.5 | 7815.8 | 7853.9 | 7815.8 | 7731.5 | 7624.7 | 7429.0 | 7178.1 | 6864.2 | 6490.6 |
| 7.5°   | 7762.7 | 7850.6 | 7909.0 | 7930.0 | 7909.0 | 7850.6 | 7762.7 | 7607.1 | 7349.2 | 7018.2 | 6650.1 |
| 5°     | 7817.3 | 7901.5 | 7933.1 | 7951.6 | 7933.1 | 7901.5 | 7817.3 | 7655.5 | 7445.1 | 7145.1 | 6780.6 |
| 2.5°   | 7824.7 | 7892.1 | 7957.2 | 7999.9 | 7957.2 | 7892.1 | 7824.7 | 7703.5 | 7521.3 | 7237.4 | 6864.3 |
| 0°     | 7868.3 | 7934.1 | 7970.1 | 7990.7 | 7970.1 | 7934.1 | 7868.3 | 7759.3 | 7571.1 | 7293.4 | 6919.1 |
| -2.5°  | 7824.7 | 7892.1 | 7957.2 | 7999.9 | 7957.2 | 7892.1 | 7824.7 | 7703.5 | 7521.3 | 7237.4 | 6864.3 |
| -5°    | 7817.3 | 7901.5 | 7933.1 | 7951.6 | 7933.1 | 7901.5 | 7817.3 | 7655.5 | 7445.1 | 7145.1 | 6780.6 |
| -7.5°  | 7762.7 | 7850.6 | 7909.0 | 7930.0 | 7909.0 | 7850.6 | 7762.7 | 7607.1 | 7349.2 | 7018.2 | 6650.1 |
| -10°   | 7624.7 | 7731.5 | 7815.8 | 7853.9 | 7815.8 | 7731.5 | 7624.7 | 7429.0 | 7178.1 | 6864.2 | 6490.6 |
| -12.5° | 7377.4 | 7515.7 | 7610.0 | 7646.1 | 7610.0 | 7515.7 | 7377.4 | 7181.0 | 6936.7 | 6633.9 | 6286.0 |
| -15°   | 7070.5 | 7220.5 | 7321.5 | 7343.8 | 7321.5 | 7220.5 | 7070.5 | 6874.0 | 6636.1 | 6354.4 | 6027.1 |
| -17.5° | 6714.8 | 6857.7 | 6962.4 | 6988.0 | 6962.4 | 6857.7 | 6714.8 | 6525.8 | 6289.9 | 6031.1 | 5740.2 |
| -20°   | 6317.5 | 6449.6 | 6547.4 | 6557.1 | 6547.4 | 6449.6 | 6317.5 | 6143.6 | 5934.4 | 5701.1 | 5434.6 |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -7.5°  | -5°    | -2.5°  | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 5904.9 | 6016.8 | 6093.3 | 6112.8 | 6093.3 | 6016.8 | 5904.9 | 5750.9 | 5565.3 | 5351.3 | 5099.1 |
| -25°   | 5493.5 | 5595.6 | 5654.3 | 5676.8 | 5654.3 | 5595.6 | 5493.5 | 5345.1 | 5171.1 | 4966.8 | 4730.7 |
| -27.5° | 5066.9 | 5158.8 | 5210.0 | 5222.2 | 5210.0 | 5158.8 | 5066.9 | 4932.3 | 4772.1 | 4586.4 | 4379.8 |
| -30°   | 4630.8 | 4713.0 | 4761.8 | 4766.6 | 4761.8 | 4713.0 | 4630.8 | 4517.6 | 4376.4 | 4213.1 | 4028.1 |
| -32.5° | 4211.1 | 4287.2 | 4336.3 | 4344.0 | 4336.3 | 4287.2 | 4211.1 | 4111.9 | 3987.6 | 3837.7 | 3667.2 |
| -35°   | 3792.8 | 3855.7 | 3889.8 | 3881.2 | 3889.8 | 3855.7 | 3792.8 | 3702.3 | 3585.9 | 3450.5 | 3306.2 |
| -37.5° | 3370.4 | 3421.2 | 3447.4 | 3446.2 | 3447.4 | 3421.2 | 3370.4 | 3296.0 | 3199.5 | 3084.5 | 2954.3 |
| -40°   | 2972.1 | 3021.5 | 3044.1 | 3029.7 | 3044.1 | 3021.5 | 2972.1 | 2902.8 | 2819.7 | 2721.5 | 2610.3 |
| -42.5° | 2583.3 | 2622.6 | 2649.1 | 2668.7 | 2649.1 | 2622.6 | 2583.3 | 2525.6 | 2458.8 | 2375.8 | 2278.3 |
| -45°   | 2239.5 | 2280.5 | 2305.4 | 2309.8 | 2305.4 | 2280.5 | 2239.5 | 2188.1 | 2128.0 | 2052.1 | 1960.2 |
| -47.5° | 1897.4 | 1921.4 | 1939.0 | 1950.9 | 1939.0 | 1921.4 | 1897.4 | 1860.0 | 1806.7 | 1742.6 | 1673.2 |
| -50°   | 1554.6 | 1574.2 | 1590.6 | 1603.3 | 1590.6 | 1574.2 | 1554.6 | 1522.2 | 1479.2 | 1430.7 | 1374.3 |
| -52.5° | 1233.9 | 1251.5 | 1268.1 | 1282.4 | 1268.1 | 1251.5 | 1233.9 | 1205.3 | 1167.6 | 1127.8 | 1074.8 |
| -55°   | 952.2  | 978.7  | 993.5  | 997.5  | 993.5  | 978.7  | 952.2  | 916.3  | 871.1  | 822.4  | 760.0  |
| -57.5° | 644.1  | 668.9  | 691.0  | 707.5  | 691.0  | 668.9  | 644.1  | 610.9  | 569.4  | 522.2  | 468.3  |
| -60°   | 362.3  | 373.9  | 379.0  | 379.5  | 379.0  | 373.9  | 362.3  | 348.4  | 332.4  | 315.8  | 296.5  |
| -62.5° | 242.1  | 245.6  | 249.4  | 252.0  | 249.4  | 245.6  | 242.1  | 236.8  | 229.7  | 221.9  | 214.9  |
| -65°   | 169.7  | 170.6  | 171.4  | 171.7  | 171.4  | 170.6  | 169.7  | 168.0  | 165.6  | 164.6  | 163.4  |
| -67.5° | 140.4  | 141.9  | 142.2  | 141.9  | 142.2  | 141.9  | 140.4  | 138.5  | 136.2  | 133.5  | 130.2  |
| -70°   | 111.9  | 113.3  | 112.8  | 111.1  | 112.8  | 113.3  | 111.9  | 110.7  | 110.2  | 109.8  | 107.8  |
| -72.5° | 63.7   | 53.9   | 47.0   | 40.1   | 47.0   | 53.9   | 63.7   | 73.3   | 82.9   | 89.7   | 88.7   |
| -75°   | 43.1   | 31.5   | 30.9   | 30.9   | 30.9   | 31.5   | 43.1   | 54.5   | 65.4   | 73.8   | 73.0   |
| -77.5° | 33.0   | 24.0   | 23.1   | 22.6   | 23.1   | 24.0   | 33.0   | 41.6   | 49.6   | 55.9   | 55.7   |
| -80°   | 19.4   | 15.4   | 15.9   | 16.5   | 15.9   | 15.4   | 19.4   | 23.3   | 27.0   | 30.4   | 32.7   |
| -82.5° | 11.7   | 9.3    | 9.8    | 10.3   | 9.8    | 9.3    | 11.7   | 14.1   | 16.2   | 18.2   | 19.3   |
| -85°   | 4.6    | 4.1    | 4.1    | 4.1    | 4.1    | 4.1    | 4.6    | 5.0    | 5.5    | 5.8    | 5.7    |
| -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: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 20°    | 22.5°  | 25°    | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 87.5°  | 0.9    | 0.9    | 0.9    | 0.9    | 0.9    | 0.8    | 0.8    | 1.0    | 1.2    | 1.3    | 1.5    |
| 85°    | 5.6    | 5.4    | 5.2    | 5.6    | 6.0    | 6.2    | 6.3    | 5.5    | 4.8    | 4.3    | 3.8    |
| 82.5°  | 20.1   | 20.7   | 20.9   | 19.6   | 18.5   | 17.3   | 16.2   | 13.5   | 11.1   | 9.0    | 7.3    |
| 80°    | 34.7   | 36.5   | 37.6   | 36.4   | 34.9   | 33.1   | 30.2   | 24.8   | 20.0   | 16.0   | 13.5   |
| 77.5°  | 55.5   | 55.4   | 55.0   | 53.0   | 51.3   | 49.8   | 46.9   | 38.7   | 30.6   | 23.5   | 20.0   |
| 75°    | 72.3   | 71.5   | 70.3   | 67.9   | 65.1   | 62.0   | 58.3   | 52.6   | 45.5   | 36.9   | 30.9   |
| 72.5°  | 87.4   | 85.8   | 83.8   | 81.2   | 78.2   | 75.3   | 71.6   | 66.9   | 61.5   | 55.2   | 50.3   |
| 70°    | 105.5  | 103.0  | 100.3  | 97.3   | 94.3   | 90.9   | 87.2   | 82.7   | 76.9   | 70.7   | 67.2   |
| 67.5°  | 126.7  | 122.9  | 119.6  | 114.9  | 111.1  | 107.0  | 104.9  | 101.0  | 95.8   | 89.4   | 85.1   |
| 65°    | 159.1  | 151.4  | 146.5  | 146.2  | 142.3  | 134.5  | 126.7  | 122.9  | 118.7  | 111.6  | 104.1  |
| 62.5°  | 209.2  | 205.3  | 195.0  | 185.5  | 178.6  | 173.3  | 163.3  | 152.7  | 144.4  | 137.1  | 127.4  |
| 60°    | 273.9  | 248.6  | 238.1  | 226.6  | 213.7  | 201.0  | 192.4  | 182.1  | 169.8  | 160.1  | 150.1  |
| 57.5°  | 407.8  | 358.2  | 329.2  | 297.1  | 262.1  | 242.7  | 228.6  | 212.4  | 198.5  | 185.0  | 172.4  |
| 55°    | 683.4  | 611.8  | 535.2  | 446.8  | 364.0  | 327.1  | 286.2  | 253.9  | 234.0  | 211.2  | 196.1  |
| 52.5°  | 1006.9 | 920.6  | 824.4  | 718.8  | 611.3  | 497.1  | 384.4  | 336.6  | 281.6  | 247.7  | 222.5  |
| 50°    | 1306.9 | 1217.1 | 1122.3 | 1018.5 | 890.3  | 751.2  | 615.3  | 479.9  | 369.3  | 306.1  | 255.6  |
| 47.5°  | 1591.2 | 1492.9 | 1387.7 | 1275.9 | 1157.7 | 1026.2 | 867.2  | 700.4  | 543.6  | 386.2  | 317.4  |
| 45°    | 1866.9 | 1761.2 | 1643.3 | 1521.6 | 1394.8 | 1260.0 | 1117.8 | 946.6  | 758.0  | 576.9  | 390.0  |
| 42.5°  | 2164.8 | 2037.1 | 1904.8 | 1768.7 | 1623.6 | 1480.2 | 1329.7 | 1169.1 | 988.1  | 780.1  | 577.8  |
| 40°    | 2480.8 | 2339.4 | 2188.4 | 2026.8 | 1865.7 | 1695.3 | 1533.0 | 1364.2 | 1188.1 | 991.6  | 763.4  |
| 37.5°  | 2804.9 | 2642.5 | 2478.4 | 2300.3 | 2116.7 | 1929.5 | 1740.0 | 1554.0 | 1365.9 | 1173.9 | 953.0  |
| 35°    | 3141.7 | 2962.3 | 2772.3 | 2577.9 | 2371.0 | 2167.3 | 1958.4 | 1747.1 | 1541.3 | 1336.4 | 1125.2 |
| 32.5°  | 3481.8 | 3284.9 | 3072.2 | 2856.8 | 2633.0 | 2403.6 | 2177.3 | 1948.0 | 1712.8 | 1494.3 | 1273.2 |
| 30°    | 3824.5 | 3606.4 | 3374.7 | 3128.8 | 2884.9 | 2639.5 | 2390.4 | 2138.9 | 1887.1 | 1644.3 | 1415.1 |
| 27.5°  | 4161.0 | 3924.1 | 3672.0 | 3404.8 | 3125.9 | 2862.7 | 2594.8 | 2322.3 | 2051.2 | 1792.7 | 1546.6 |
| 25°    | 4492.9 | 4233.4 | 3953.7 | 3667.9 | 3375.3 | 3068.6 | 2784.0 | 2497.4 | 2212.2 | 1931.2 | 1665.5 |
| 22.5°  | 4823.5 | 4533.0 | 4225.5 | 3910.1 | 3603.3 | 3280.3 | 2962.7 | 2658.4 | 2360.9 | 2063.1 | 1781.8 |
| 20°    | 5140.1 | 4820.3 | 4488.5 | 4146.9 | 3807.2 | 3474.4 | 3132.7 | 2809.1 | 2494.9 | 2186.5 | 1889.9 |
| 17.5°  | 5419.8 | 5080.9 | 4732.1 | 4363.3 | 4000.5 | 3646.9 | 3293.3 | 2947.2 | 2616.2 | 2293.8 | 1987.8 |
| 15°    | 5678.1 | 5318.4 | 4947.5 | 4561.7 | 4176.2 | 3797.5 | 3432.1 | 3068.8 | 2724.9 | 2389.2 | 2074.7 |
| 12.5°  | 5912.6 | 5531.3 | 5142.6 | 4735.8 | 4331.4 | 3930.8 | 3550.2 | 3178.3 | 2820.0 | 2474.2 | 2148.0 |
| 10°    | 6104.1 | 5707.6 | 5303.7 | 4886.6 | 4465.3 | 4046.9 | 3648.1 | 3266.7 | 2896.6 | 2541.9 | 2209.0 |
| 7.5°   | 6259.7 | 5846.2 | 5426.7 | 5005.8 | 4571.8 | 4143.8 | 3729.6 | 3333.5 | 2956.4 | 2591.3 | 2257.1 |
| 5°     | 6381.1 | 5955.4 | 5520.9 | 5093.6 | 4648.7 | 4211.6 | 3790.6 | 3378.4 | 2998.3 | 2623.1 | 2291.6 |
| 2.5°   | 6464.4 | 6029.6 | 5579.4 | 5146.4 | 4698.7 | 4253.9 | 3835.9 | 3413.2 | 3028.2 | 2656.5 | 2321.9 |
| 0°     | 6514.9 | 6085.0 | 5623.3 | 5183.1 | 4744.0 | 4277.1 | 3866.8 | 3436.9 | 3041.0 | 2678.0 | 2337.6 |
| -2.5°  | 6464.4 | 6029.6 | 5579.4 | 5146.4 | 4698.7 | 4253.9 | 3835.9 | 3413.2 | 3028.2 | 2656.5 | 2321.9 |
| -5°    | 6381.1 | 5955.4 | 5520.9 | 5093.6 | 4648.7 | 4211.6 | 3790.6 | 3378.4 | 2998.3 | 2623.1 | 2291.6 |
| -7.5°  | 6259.7 | 5846.2 | 5426.7 | 5005.8 | 4571.8 | 4143.8 | 3729.6 | 3333.5 | 2956.4 | 2591.3 | 2257.1 |
| -10°   | 6104.1 | 5707.6 | 5303.7 | 4886.6 | 4465.3 | 4046.9 | 3648.1 | 3266.7 | 2896.6 | 2541.9 | 2209.0 |
| -12.5° | 5912.6 | 5531.3 | 5142.6 | 4735.8 | 4331.4 | 3930.8 | 3550.2 | 3178.3 | 2820.0 | 2474.2 | 2148.0 |
| -15°   | 5678.1 | 5318.4 | 4947.5 | 4561.7 | 4176.2 | 3797.5 | 3432.1 | 3068.8 | 2724.9 | 2389.2 | 2074.7 |
| -17.5° | 5419.8 | 5080.9 | 4732.1 | 4363.3 | 4000.5 | 3646.9 | 3293.3 | 2947.2 | 2616.2 | 2293.8 | 1987.8 |
| -20°   | 5140.1 | 4820.3 | 4488.5 | 4146.9 | 3807.2 | 3474.4 | 3132.7 | 2809.1 | 2494.9 | 2186.5 | 1889.9 |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 20°    | 22.5°  | 25°    | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 4823.5 | 4533.0 | 4225.5 | 3910.1 | 3603.3 | 3280.3 | 2962.7 | 2658.4 | 2360.9 | 2063.1 | 1781.8 |
| -25°   | 4492.9 | 4233.4 | 3953.7 | 3667.9 | 3375.3 | 3068.6 | 2784.0 | 2497.4 | 2212.2 | 1931.2 | 1665.5 |
| -27.5° | 4161.0 | 3924.1 | 3672.0 | 3404.8 | 3125.9 | 2862.7 | 2594.8 | 2322.3 | 2051.2 | 1792.7 | 1546.6 |
| -30°   | 3824.5 | 3606.4 | 3374.7 | 3128.8 | 2884.9 | 2639.5 | 2390.4 | 2138.9 | 1887.1 | 1644.3 | 1415.1 |
| -32.5° | 3481.8 | 3284.9 | 3072.2 | 2856.8 | 2633.0 | 2403.6 | 2177.3 | 1948.0 | 1712.8 | 1494.3 | 1273.2 |
| -35°   | 3141.7 | 2962.3 | 2772.3 | 2577.9 | 2371.0 | 2167.3 | 1958.4 | 1747.1 | 1541.3 | 1336.4 | 1125.2 |
| -37.5° | 2804.9 | 2642.5 | 2478.4 | 2300.3 | 2116.7 | 1929.5 | 1740.0 | 1554.0 | 1365.9 | 1173.9 | 953.0  |
| -40°   | 2480.8 | 2339.4 | 2188.4 | 2026.8 | 1865.7 | 1695.3 | 1533.0 | 1364.2 | 1188.1 | 991.6  | 763.4  |
| -42.5° | 2164.8 | 2037.1 | 1904.8 | 1768.7 | 1623.6 | 1480.2 | 1329.7 | 1169.1 | 988.1  | 780.1  | 577.8  |
| -45°   | 1866.9 | 1761.2 | 1643.3 | 1521.6 | 1394.8 | 1260.0 | 1117.8 | 946.6  | 758.0  | 576.9  | 390.0  |
| -47.5° | 1591.2 | 1492.9 | 1387.7 | 1275.9 | 1157.7 | 1026.2 | 867.2  | 700.4  | 543.6  | 386.2  | 317.4  |
| -50°   | 1306.9 | 1217.1 | 1122.3 | 1018.5 | 890.3  | 751.2  | 615.3  | 479.9  | 369.3  | 306.1  | 255.6  |
| -52.5° | 1006.9 | 920.6  | 824.4  | 718.8  | 611.3  | 497.1  | 384.4  | 336.6  | 281.6  | 247.7  | 222.5  |
| -55°   | 683.4  | 611.8  | 535.2  | 446.8  | 364.0  | 327.1  | 286.2  | 253.9  | 234.0  | 211.2  | 196.1  |
| -57.5° | 407.8  | 358.2  | 329.2  | 297.1  | 262.1  | 242.7  | 228.6  | 212.4  | 198.5  | 185.0  | 172.4  |
| -60°   | 273.9  | 248.6  | 238.1  | 226.6  | 213.7  | 201.0  | 192.4  | 182.1  | 169.8  | 160.1  | 150.1  |
| -62.5° | 209.2  | 205.3  | 195.0  | 185.5  | 178.6  | 173.3  | 163.3  | 152.7  | 144.4  | 137.1  | 127.4  |
| -65°   | 159.1  | 151.4  | 146.5  | 146.2  | 142.3  | 134.5  | 126.7  | 122.9  | 118.7  | 111.6  | 104.1  |
| -67.5° | 126.7  | 122.9  | 119.6  | 114.9  | 111.1  | 107.0  | 104.9  | 101.0  | 95.8   | 89.4   | 85.1   |
| -70°   | 105.5  | 103.0  | 100.3  | 97.3   | 94.3   | 90.9   | 87.2   | 82.7   | 76.9   | 70.7   | 67.2   |
| -72.5° | 87.4   | 85.8   | 83.8   | 81.2   | 78.2   | 75.3   | 71.6   | 66.9   | 61.5   | 55.2   | 50.3   |
| -75°   | 72.3   | 71.5   | 70.3   | 67.9   | 65.1   | 62.0   | 58.3   | 52.6   | 45.5   | 36.9   | 30.9   |
| -77.5° | 55.5   | 55.4   | 55.0   | 53.0   | 51.3   | 49.8   | 46.9   | 38.7   | 30.6   | 23.5   | 20.0   |
| -80°   | 34.7   | 36.5   | 37.6   | 36.4   | 34.9   | 33.1   | 30.2   | 24.8   | 20.0   | 16.0   | 13.5   |
| -82.5° | 20.1   | 20.7   | 20.9   | 19.6   | 18.5   | 17.3   | 16.2   | 13.5   | 11.1   | 9.0    | 7.3    |
| -85°   | 5.6    | 5.4    | 5.2    | 5.6    | 6.0    | 6.2    | 6.3    | 5.5    | 4.8    | 4.3    | 3.8    |
| -87.5° | 0.9    | 0.9    | 0.9    | 0.9    | 0.9    | 0.8    | 0.8    | 1.0    | 1.2    | 1.3    | 1.5    |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |





REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-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°  | 1.4    | 1.3    | 1.3    | 1.2    | 1.3   | 1.3   | 1.3   | 1.3   | 1.2   | 1.1   | 0.9   |
| 85°    | 3.8    | 3.7    | 3.5    | 3.2    | 2.9   | 2.6   | 2.6   | 2.6   | 2.4   | 2.1   | 1.9   |
| 82.5°  | 7.3    | 7.4    | 7.4    | 7.3    | 7.3   | 7.0   | 6.5   | 5.8   | 4.6   | 3.3   | 2.8   |
| 80°    | 15.1   | 16.0   | 16.0   | 15.0   | 13.2  | 11.4  | 11.0  | 10.1  | 8.3   | 6.6   | 5.0   |
| 77.5°  | 23.0   | 25.3   | 26.6   | 26.1   | 23.3  | 20.5  | 17.9  | 15.1  | 12.1  | 9.9   | 7.7   |
| 75°    | 31.5   | 34.4   | 36.6   | 36.6   | 33.6  | 29.6  | 26.0  | 22.3  | 17.8  | 13.3  | 10.5  |
| 72.5°  | 47.7   | 46.6   | 47.0   | 47.2   | 44.6  | 40.7  | 35.5  | 29.4  | 24.3  | 19.1  | 13.8  |
| 70°    | 64.1   | 59.8   | 57.0   | 56.4   | 55.1  | 52.2  | 47.0  | 39.1  | 30.7  | 24.8  | 18.8  |
| 67.5°  | 81.2   | 77.0   | 71.5   | 66.7   | 64.9  | 62.4  | 58.4  | 49.1  | 39.2  | 30.4  | 23.7  |
| 65°    | 98.8   | 93.8   | 88.6   | 81.6   | 76.2  | 72.6  | 68.5  | 58.7  | 47.4  | 37.3  | 28.5  |
| 62.5°  | 118.0  | 109.8  | 103.2  | 95.6   | 88.3  | 82.8  | 78.5  | 67.8  | 55.5  | 43.9  | 33.7  |
| 60°    | 139.2  | 128.6  | 117.8  | 108.8  | 100.1 | 92.4  | 86.2  | 76.9  | 64.2  | 50.1  | 38.9  |
| 57.5°  | 160.6  | 147.6  | 134.2  | 122.3  | 112.1 | 102.5 | 93.5  | 84.6  | 72.8  | 57.8  | 43.6  |
| 55°    | 182.2  | 167.7  | 150.7  | 136.1  | 124.0 | 113.3 | 101.5 | 91.5  | 81.0  | 65.8  | 47.2  |
| 52.5°  | 203.0  | 186.6  | 168.4  | 150.2  | 135.4 | 123.3 | 110.4 | 98.4  | 87.4  | 73.7  | 52.6  |
| 50°    | 228.4  | 204.7  | 185.5  | 165.8  | 146.7 | 132.6 | 118.7 | 105.7 | 93.8  | 81.0  | 57.6  |
| 47.5°  | 257.7  | 227.8  | 202.5  | 181.1  | 160.4 | 141.6 | 126.9 | 112.6 | 100.0 | 86.6  | 61.9  |
| 45°    | 316.4  | 254.0  | 222.3  | 196.8  | 173.4 | 152.6 | 135.1 | 119.1 | 105.8 | 89.1  | 65.6  |
| 42.5°  | 383.5  | 303.0  | 245.5  | 212.3  | 187.3 | 163.6 | 143.1 | 126.2 | 111.1 | 90.7  | 67.6  |
| 40°    | 544.7  | 364.3  | 276.9  | 232.9  | 201.3 | 173.8 | 152.2 | 133.2 | 115.5 | 91.6  | 68.4  |
| 37.5°  | 710.4  | 477.9  | 332.1  | 253.0  | 216.1 | 186.3 | 160.7 | 140.0 | 117.4 | 92.6  | 68.7  |
| 35°    | 878.5  | 626.5  | 386.3  | 289.2  | 234.0 | 198.4 | 168.5 | 146.7 | 121.8 | 93.6  | 68.3  |
| 32.5°  | 1038.1 | 769.9  | 510.3  | 337.2  | 251.1 | 210.1 | 177.7 | 153.4 | 127.2 | 94.5  | 67.4  |
| 30°    | 1175.0 | 909.3  | 633.3  | 383.1  | 275.0 | 224.7 | 187.9 | 159.8 | 133.8 | 95.4  | 66.4  |
| 27.5°  | 1299.5 | 1039.4 | 748.8  | 471.9  | 314.6 | 238.7 | 197.5 | 165.8 | 141.3 | 97.7  | 66.6  |
| 25°    | 1414.0 | 1150.4 | 860.4  | 569.3  | 351.7 | 252.0 | 206.2 | 171.4 | 147.2 | 102.8 | 66.6  |
| 22.5°  | 1515.2 | 1249.2 | 962.4  | 658.0  | 385.1 | 265.0 | 215.6 | 178.6 | 151.7 | 108.2 | 66.5  |
| 20°    | 1606.0 | 1339.0 | 1055.1 | 739.9  | 440.2 | 292.7 | 225.7 | 185.1 | 155.8 | 113.7 | 66.1  |
| 17.5°  | 1687.7 | 1417.0 | 1133.1 | 817.5  | 505.9 | 317.2 | 234.9 | 190.7 | 159.5 | 119.2 | 65.5  |
| 15°    | 1767.4 | 1483.4 | 1199.3 | 886.3  | 563.9 | 338.4 | 243.2 | 195.5 | 162.7 | 124.6 | 65.1  |
| 12.5°  | 1834.4 | 1540.1 | 1255.1 | 945.6  | 613.7 | 356.4 | 250.5 | 199.5 | 165.5 | 129.4 | 64.7  |
| 10°    | 1888.2 | 1586.9 | 1300.5 | 995.3  | 655.1 | 371.0 | 256.8 | 202.5 | 167.6 | 133.4 | 63.4  |
| 7.5°   | 1928.7 | 1623.5 | 1335.6 | 1035.0 | 687.8 | 383.0 | 260.7 | 204.3 | 169.3 | 136.6 | 61.4  |
| 5°     | 1958.0 | 1651.1 | 1361.1 | 1064.3 | 711.5 | 392.9 | 263.2 | 205.2 | 170.6 | 138.8 | 58.8  |
| 2.5°   | 1982.2 | 1670.5 | 1377.1 | 1083.1 | 726.0 | 399.6 | 264.4 | 205.3 | 171.4 | 140.0 | 55.7  |
| 0°     | 1994.1 | 1679.4 | 1383.2 | 1091.1 | 731.2 | 403.1 | 264.3 | 204.7 | 171.7 | 139.9 | 52.4  |
| -2.5°  | 1982.2 | 1670.5 | 1377.1 | 1083.1 | 726.0 | 399.6 | 264.4 | 205.3 | 171.4 | 140.0 | 55.7  |
| -5°    | 1958.0 | 1651.1 | 1361.1 | 1064.3 | 711.5 | 392.9 | 263.2 | 205.2 | 170.6 | 138.8 | 58.8  |
| -7.5°  | 1928.7 | 1623.5 | 1335.6 | 1035.0 | 687.8 | 383.0 | 260.7 | 204.3 | 169.3 | 136.6 | 61.4  |
| -10°   | 1888.2 | 1586.9 | 1300.5 | 995.3  | 655.1 | 371.0 | 256.8 | 202.5 | 167.6 | 133.4 | 63.4  |
| -12.5° | 1834.4 | 1540.1 | 1255.1 | 945.6  | 613.7 | 356.4 | 250.5 | 199.5 | 165.5 | 129.4 | 64.7  |
| -15°   | 1767.4 | 1483.4 | 1199.3 | 886.3  | 563.9 | 338.4 | 243.2 | 195.5 | 162.7 | 124.6 | 65.1  |
| -17.5° | 1687.7 | 1417.0 | 1133.1 | 817.5  | 505.9 | 317.2 | 234.9 | 190.7 | 159.5 | 119.2 | 65.5  |
| -20°   | 1606.0 | 1339.0 | 1055.1 | 739.9  | 440.2 | 292.7 | 225.7 | 185.1 | 155.8 | 113.7 | 66.1  |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 47.5°  | 50°    | 52.5° | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 1515.2 | 1249.2 | 962.4 | 658.0 | 385.1 | 265.0 | 215.6 | 178.6 | 151.7 | 108.2 | 66.5  |
| -25°   | 1414.0 | 1150.4 | 860.4 | 569.3 | 351.7 | 252.0 | 206.2 | 171.4 | 147.2 | 102.8 | 66.6  |
| -27.5° | 1299.5 | 1039.4 | 748.8 | 471.9 | 314.6 | 238.7 | 197.5 | 165.8 | 141.3 | 97.7  | 66.6  |
| -30°   | 1175.0 | 909.3  | 633.3 | 383.1 | 275.0 | 224.7 | 187.9 | 159.8 | 133.8 | 95.4  | 66.4  |
| -32.5° | 1038.1 | 769.9  | 510.3 | 337.2 | 251.1 | 210.1 | 177.7 | 153.4 | 127.2 | 94.5  | 67.4  |
| -35°   | 878.5  | 626.5  | 386.3 | 289.2 | 234.0 | 198.4 | 168.5 | 146.7 | 121.8 | 93.6  | 68.3  |
| -37.5° | 710.4  | 477.9  | 332.1 | 253.0 | 216.1 | 186.3 | 160.7 | 140.0 | 117.4 | 92.6  | 68.7  |
| -40°   | 544.7  | 364.3  | 276.9 | 232.9 | 201.3 | 173.8 | 152.2 | 133.2 | 115.5 | 91.6  | 68.4  |
| -42.5° | 383.5  | 303.0  | 245.5 | 212.3 | 187.3 | 163.6 | 143.1 | 126.2 | 111.1 | 90.7  | 67.6  |
| -45°   | 316.4  | 254.0  | 222.3 | 196.8 | 173.4 | 152.6 | 135.1 | 119.1 | 105.8 | 89.1  | 65.6  |
| -47.5° | 257.7  | 227.8  | 202.5 | 181.1 | 160.4 | 141.6 | 126.9 | 112.6 | 100.0 | 86.6  | 61.9  |
| -50°   | 228.4  | 204.7  | 185.5 | 165.8 | 146.7 | 132.6 | 118.7 | 105.7 | 93.8  | 81.0  | 57.6  |
| -52.5° | 203.0  | 186.6  | 168.4 | 150.2 | 135.4 | 123.3 | 110.4 | 98.4  | 87.4  | 73.7  | 52.6  |
| -55°   | 182.2  | 167.7  | 150.7 | 136.1 | 124.0 | 113.3 | 101.5 | 91.5  | 81.0  | 65.8  | 47.2  |
| -57.5° | 160.6  | 147.6  | 134.2 | 122.3 | 112.1 | 102.5 | 93.5  | 84.6  | 72.8  | 57.8  | 43.6  |
| -60°   | 139.2  | 128.6  | 117.8 | 108.8 | 100.1 | 92.4  | 86.2  | 76.9  | 64.2  | 50.1  | 38.9  |
| -62.5° | 118.0  | 109.8  | 103.2 | 95.6  | 88.3  | 82.8  | 78.5  | 67.8  | 55.5  | 43.9  | 33.7  |
| -65°   | 98.8   | 93.8   | 88.6  | 81.6  | 76.2  | 72.6  | 68.5  | 58.7  | 47.4  | 37.3  | 28.5  |
| -67.5° | 81.2   | 77.0   | 71.5  | 66.7  | 64.9  | 62.4  | 58.4  | 49.1  | 39.2  | 30.4  | 23.7  |
| -70°   | 64.1   | 59.8   | 57.0  | 56.4  | 55.1  | 52.2  | 47.0  | 39.1  | 30.7  | 24.8  | 18.8  |
| -72.5° | 47.7   | 46.6   | 47.0  | 47.2  | 44.6  | 40.7  | 35.5  | 29.4  | 24.3  | 19.1  | 13.8  |
| -75°   | 31.5   | 34.4   | 36.6  | 36.6  | 33.6  | 29.6  | 26.0  | 22.3  | 17.8  | 13.3  | 10.5  |
| -77.5° | 23.0   | 25.3   | 26.6  | 26.1  | 23.3  | 20.5  | 17.9  | 15.1  | 12.1  | 9.9   | 7.7   |
| -80°   | 15.1   | 16.0   | 16.0  | 15.0  | 13.2  | 11.4  | 11.0  | 10.1  | 8.3   | 6.6   | 5.0   |
| -82.5° | 7.3    | 7.4    | 7.4   | 7.3   | 7.3   | 7.0   | 6.5   | 5.8   | 4.6   | 3.3   | 2.8   |
| -85°   | 3.8    | 3.7    | 3.5   | 3.2   | 2.9   | 2.6   | 2.6   | 2.6   | 2.4   | 2.1   | 1.9   |
| -87.5° | 1.4    | 1.3    | 1.3   | 1.2   | 1.3   | 1.3   | 1.3   | 1.3   | 1.2   | 1.1   | 0.9   |
| -90°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-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°  | 0.8  | 0.7   | 0.5  | 0.4   | 0.3 | 0.1   | 0.0 |
| 85°    | 1.6  | 1.3   | 1.1  | 0.8   | 0.5 | 0.3   | 0.0 |
| 82.5°  | 2.4  | 2.0   | 1.6  | 1.2   | 0.8 | 0.4   | 0.0 |
| 80°    | 3.4  | 2.7   | 2.1  | 1.6   | 1.1 | 0.5   | 0.0 |
| 77.5°  | 5.7  | 3.7   | 2.7  | 2.0   | 1.3 | 0.7   | 0.0 |
| 75°    | 7.9  | 5.3   | 3.3  | 2.4   | 1.6 | 0.8   | 0.0 |
| 72.5°  | 10.1 | 6.9   | 4.4  | 2.8   | 1.9 | 0.9   | 0.0 |
| 70°    | 12.4 | 8.4   | 5.4  | 3.2   | 2.1 | 1.1   | 0.0 |
| 67.5°  | 16.2 | 9.8   | 6.4  | 3.8   | 2.4 | 1.2   | 0.0 |
| 65°    | 19.7 | 11.7  | 7.3  | 4.4   | 2.6 | 1.3   | 0.0 |
| 62.5°  | 23.0 | 14.1  | 8.2  | 5.0   | 2.9 | 1.4   | 0.0 |
| 60°    | 26.0 | 16.2  | 9.0  | 5.5   | 3.1 | 1.5   | 0.0 |
| 57.5°  | 29.1 | 18.1  | 10.3 | 6.0   | 3.4 | 1.7   | 0.0 |
| 55°    | 31.8 | 19.8  | 11.4 | 6.5   | 3.7 | 1.8   | 0.0 |
| 52.5°  | 34.1 | 21.4  | 12.5 | 6.9   | 4.0 | 1.9   | 0.0 |
| 50°    | 36.1 | 22.8  | 13.3 | 7.3   | 4.3 | 2.0   | 0.0 |
| 47.5°  | 37.9 | 23.9  | 14.0 | 7.6   | 4.5 | 2.1   | 0.0 |
| 45°    | 40.9 | 24.8  | 14.6 | 8.0   | 4.8 | 2.2   | 0.0 |
| 42.5°  | 43.5 | 25.4  | 15.0 | 8.3   | 5.0 | 2.3   | 0.0 |
| 40°    | 45.5 | 25.7  | 15.3 | 8.7   | 5.3 | 2.4   | 0.0 |
| 37.5°  | 47.0 | 25.7  | 15.4 | 9.1   | 5.5 | 2.5   | 0.0 |
| 35°    | 48.0 | 26.3  | 15.4 | 9.5   | 5.7 | 2.5   | 0.0 |
| 32.5°  | 48.3 | 26.9  | 15.2 | 9.9   | 5.9 | 2.6   | 0.0 |
| 30°    | 47.3 | 27.3  | 14.8 | 10.2  | 6.1 | 2.7   | 0.0 |
| 27.5°  | 46.1 | 27.3  | 15.2 | 10.6  | 6.3 | 2.7   | 0.0 |
| 25°    | 44.4 | 27.0  | 15.6 | 10.9  | 6.4 | 2.8   | 0.0 |
| 22.5°  | 42.4 | 27.0  | 16.1 | 11.1  | 6.6 | 2.9   | 0.0 |
| 20°    | 40.0 | 28.2  | 16.5 | 11.4  | 6.7 | 2.9   | 0.0 |
| 17.5°  | 39.6 | 29.3  | 16.8 | 11.6  | 6.8 | 3.0   | 0.0 |
| 15°    | 40.4 | 30.3  | 17.2 | 11.8  | 6.9 | 3.0   | 0.0 |
| 12.5°  | 41.1 | 31.1  | 17.5 | 11.9  | 7.0 | 3.0   | 0.0 |
| 10°    | 41.8 | 31.8  | 17.8 | 12.1  | 7.1 | 3.1   | 0.0 |
| 7.5°   | 42.3 | 32.3  | 18.0 | 12.2  | 7.1 | 3.1   | 0.0 |
| 5°     | 42.7 | 32.6  | 18.2 | 12.2  | 7.2 | 3.1   | 0.0 |
| 2.5°   | 43.0 | 32.8  | 18.4 | 12.3  | 7.2 | 3.1   | 0.0 |
| 0°     | 43.2 | 32.9  | 18.5 | 12.3  | 7.2 | 3.1   | 0.0 |
| -2.5°  | 43.0 | 32.8  | 18.4 | 12.3  | 7.2 | 3.1   | 0.0 |
| -5°    | 42.7 | 32.6  | 18.2 | 12.2  | 7.2 | 3.1   | 0.0 |
| -7.5°  | 42.3 | 32.3  | 18.0 | 12.2  | 7.1 | 3.1   | 0.0 |
| -10°   | 41.8 | 31.8  | 17.8 | 12.1  | 7.1 | 3.1   | 0.0 |
| -12.5° | 41.1 | 31.1  | 17.5 | 11.9  | 7.0 | 3.0   | 0.0 |
| -15°   | 40.4 | 30.3  | 17.2 | 11.8  | 6.9 | 3.0   | 0.0 |
| -17.5° | 39.6 | 29.3  | 16.8 | 11.6  | 6.8 | 3.0   | 0.0 |
| -20°   | 40.0 | 28.2  | 16.5 | 11.4  | 6.7 | 2.9   | 0.0 |



REPORT NUMBER: P558707 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA2D-935-U-WR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 75°  | 77.5° | 80°  | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|------|-------|-----|-------|-----|
| -22.5° | 42.4 | 27.0  | 16.1 | 11.1  | 6.6 | 2.9   | 0.0 |
| -25°   | 44.4 | 27.0  | 15.6 | 10.9  | 6.4 | 2.8   | 0.0 |
| -27.5° | 46.1 | 27.3  | 15.2 | 10.6  | 6.3 | 2.7   | 0.0 |
| -30°   | 47.3 | 27.3  | 14.8 | 10.2  | 6.1 | 2.7   | 0.0 |
| -32.5° | 48.3 | 26.9  | 15.2 | 9.9   | 5.9 | 2.6   | 0.0 |
| -35°   | 48.0 | 26.3  | 15.4 | 9.5   | 5.7 | 2.5   | 0.0 |
| -37.5° | 47.0 | 25.7  | 15.4 | 9.1   | 5.5 | 2.5   | 0.0 |
| -40°   | 45.5 | 25.7  | 15.3 | 8.7   | 5.3 | 2.4   | 0.0 |
| -42.5° | 43.5 | 25.4  | 15.0 | 8.3   | 5.0 | 2.3   | 0.0 |
| -45°   | 40.9 | 24.8  | 14.6 | 8.0   | 4.8 | 2.2   | 0.0 |
| -47.5° | 37.9 | 23.9  | 14.0 | 7.6   | 4.5 | 2.1   | 0.0 |
| -50°   | 36.1 | 22.8  | 13.3 | 7.3   | 4.3 | 2.0   | 0.0 |
| -52.5° | 34.1 | 21.4  | 12.5 | 6.9   | 4.0 | 1.9   | 0.0 |
| -55°   | 31.8 | 19.8  | 11.4 | 6.5   | 3.7 | 1.8   | 0.0 |
| -57.5° | 29.1 | 18.1  | 10.3 | 6.0   | 3.4 | 1.7   | 0.0 |
| -60°   | 26.0 | 16.2  | 9.0  | 5.5   | 3.1 | 1.5   | 0.0 |
| -62.5° | 23.0 | 14.1  | 8.2  | 5.0   | 2.9 | 1.4   | 0.0 |
| -65°   | 19.7 | 11.7  | 7.3  | 4.4   | 2.6 | 1.3   | 0.0 |
| -67.5° | 16.2 | 9.8   | 6.4  | 3.8   | 2.4 | 1.2   | 0.0 |
| -70°   | 12.4 | 8.4   | 5.4  | 3.2   | 2.1 | 1.1   | 0.0 |
| -72.5° | 10.1 | 6.9   | 4.4  | 2.8   | 1.9 | 0.9   | 0.0 |
| -75°   | 7.9  | 5.3   | 3.3  | 2.4   | 1.6 | 0.8   | 0.0 |
| -77.5° | 5.7  | 3.7   | 2.7  | 2.0   | 1.3 | 0.7   | 0.0 |
| -80°   | 3.4  | 2.7   | 2.1  | 1.6   | 1.1 | 0.5   | 0.0 |
| -82.5° | 2.4  | 2.0   | 1.6  | 1.2   | 0.8 | 0.4   | 0.0 |
| -85°   | 1.6  | 1.3   | 1.1  | 0.8   | 0.5 | 0.3   | 0.0 |
| -87.5° | 0.8  | 0.7   | 0.5  | 0.4   | 0.3 | 0.1   | 0.0 |
| -90°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0 | 0.0   | 0.0 |

(END OF REPORT)