

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: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA6C-927-U-NR-XX**

Issue Date: 7/20/2021

**Test Information**

Test Method: LM-79-08  
Report Number: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2101-125-3)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 7/20/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: McGRAW-EDISON  
Catalog Number: GFLD-SA6C-927-U-NR-XX  
Description: GALLEON FLOOD, SIX LIGHT SQUARE, NARROW SYMMETRICAL ROUND N3  
Light Source: (96) 2700K CCT, 90 CRI LEDS  
Ballast/Driver: -

**Summary**

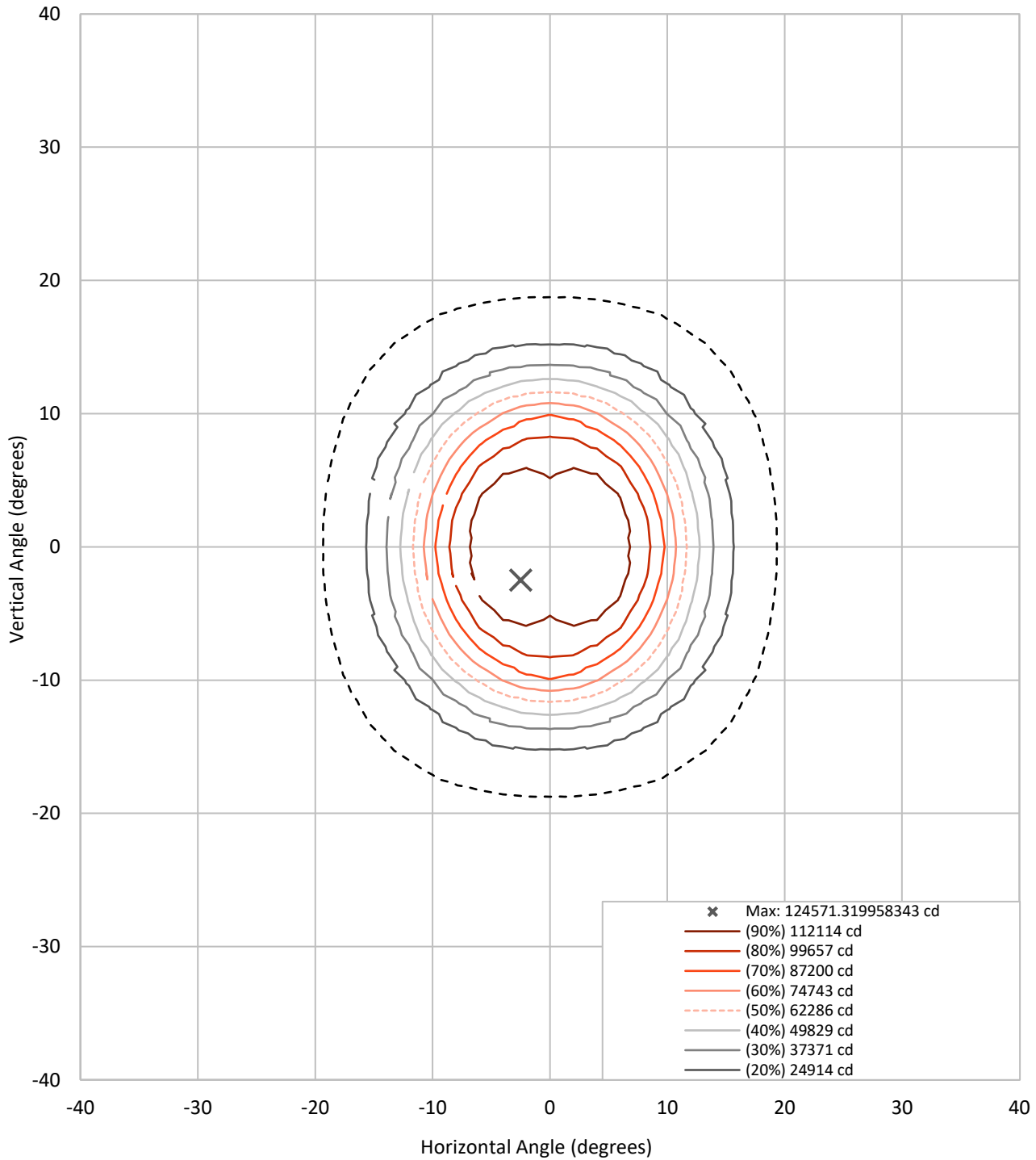
|                   |                                      |                      |                  |
|-------------------|--------------------------------------|----------------------|------------------|
| Lumens per Lamp:  | N/A                                  | NEMA Type:           | 3H x 3V          |
| Luminaire Lumens: | 23556.3 lumens                       | Max Intensity:       | 124571.3 candela |
| Efficiency:       | N/A                                  | Max Intensity Angle: | -2.5°H x -2.5°V  |
| Efficacy:         | 97.7 lumens/watt                     |                      |                  |
| Luminous Opening: | Rectangular (W 1.5' x L: 1' x H: 0') |                      |                  |
| Beam Angle (50%): | 22.9°H x 22.9°V                      | Field Angle (10%):   | 38.6°H x 37.5°V  |
| Beam Lumens:      | 12717.3 lumens                       | Field Lumens:        | 19178.3 lumens   |
| Beam Efficiency:  | 54.0%                                | Field Efficiency:    | 81.4%            |

Input Watts (W): 241  
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





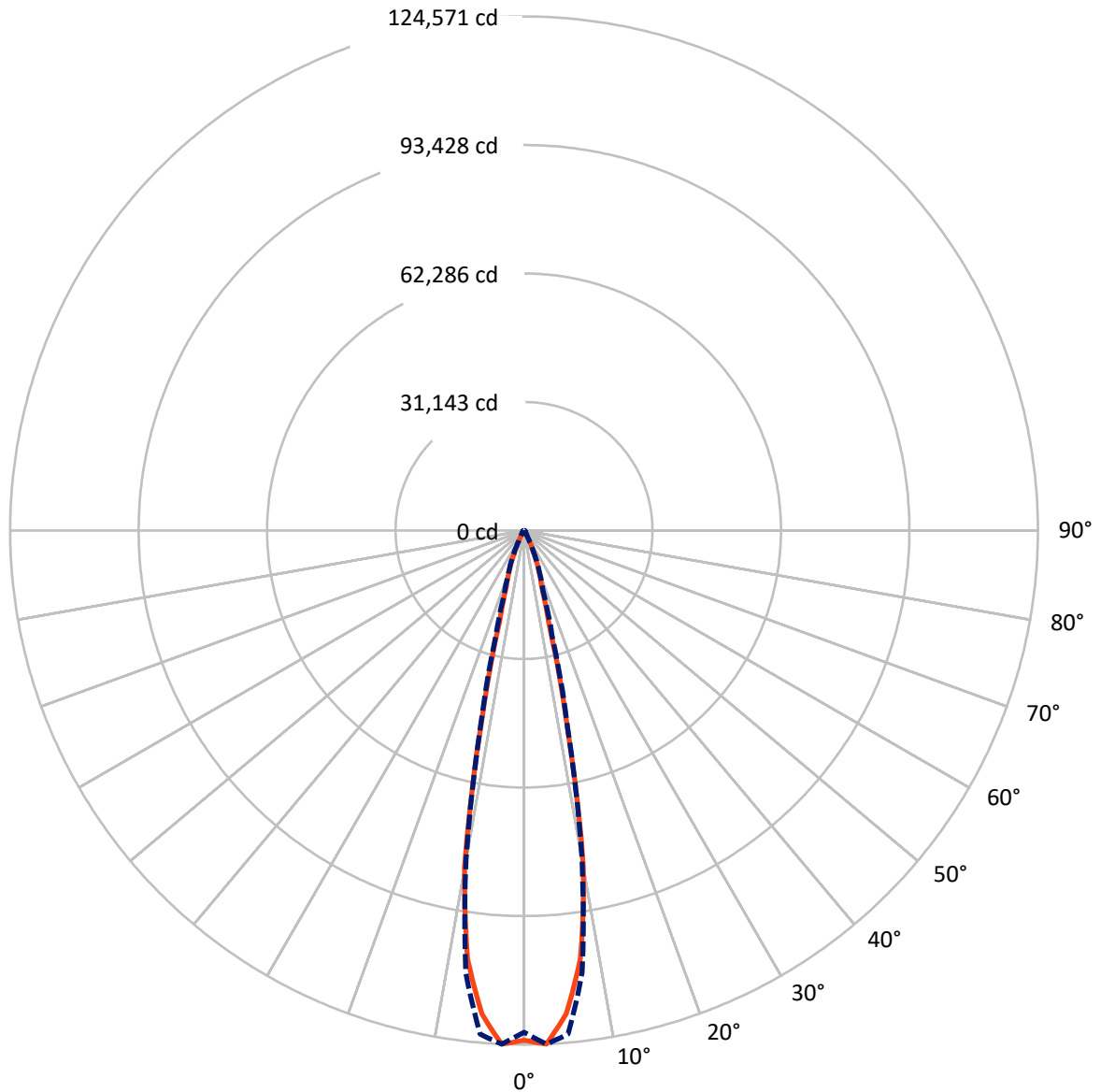
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 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

### Lumen Table

|     |     |     |     |     |      |       |       |        |        |       |       |      |     |     |     |     |    |    |    |
|-----|-----|-----|-----|-----|------|-------|-------|--------|--------|-------|-------|------|-----|-----|-----|-----|----|----|----|
| 90  | 0.3 | 2.4 |     | 6.3 |      | 10.1  |       | 11.8   |        | 10.1  |       | 6.3  |     | 2.4 |     | 0.3 |    |    |    |
| 80  | 0.3 | 2.4 |     | 6.3 |      | 10.1  |       | 11.8   |        | 10.1  |       | 6.3  |     | 2.4 |     | 0.3 |    |    |    |
| 70  | 1.1 | 1.2 | 2.5 | 4.1 | 5.7  | 7.0   | 8.0   | 8.5    | 8.5    | 8.0   | 7.0   | 5.7  | 4.1 | 2.5 | 1.2 | 1.1 |    |    |    |
| 60  |     | 1.9 | 3.7 | 5.9 | 7.8  | 9.3   | 10.3  | 10.7   | 10.7   | 10.3  | 9.3   | 7.8  | 5.9 | 3.7 | 1.9 |     |    |    |    |
| 50  | 2.0 | 2.4 | 4.7 | 7.1 | 9.1  | 11.1  | 12.7  | 13.5   | 13.5   | 12.7  | 11.1  | 9.1  | 7.1 | 4.7 | 2.4 | 2.0 |    |    |    |
| 40  |     | 2.9 | 5.5 | 7.9 | 10.7 | 14.6  | 19.3  | 23.1   | 23.1   | 19.3  | 14.6  | 10.7 | 7.9 | 5.5 | 2.9 |     |    |    |    |
| 30  | 2.6 | 3.3 | 6.0 | 8.8 | 13.3 | 24.1  | 72.4  | 140.9  | 140.9  | 72.4  | 24.1  | 13.3 | 8.8 | 6.0 | 3.3 | 2.6 |    |    |    |
| 20  |     | 3.5 | 6.2 | 9.3 | 16.6 | 71.5  | 329.8 | 848.0  | 848.0  | 329.8 | 71.5  | 16.6 | 9.3 | 6.2 | 3.5 |     |    |    |    |
| 10  | 2.9 | 3.6 | 6.3 | 9.8 | 19.9 | 139.2 | 858.8 | 3034.0 | 3034.0 | 858.8 | 139.2 | 19.9 | 9.8 | 6.3 | 3.6 | 2.9 |    |    |    |
| 0   |     | 3.6 | 6.3 | 9.8 | 19.9 | 139.2 | 858.8 | 3034.0 | 3034.0 | 858.8 | 139.2 | 19.9 | 9.8 | 6.3 | 3.6 |     |    |    |    |
| -10 | 2.6 | 3.5 | 6.2 | 9.3 | 16.6 | 71.5  | 329.8 | 848.0  | 848.0  | 329.8 | 71.5  | 16.6 | 9.3 | 6.2 | 3.5 | 2.6 |    |    |    |
| -20 |     | 3.3 | 6.0 | 8.8 | 13.3 | 24.1  | 72.4  | 140.9  | 140.9  | 72.4  | 24.1  | 13.3 | 8.8 | 6.0 | 3.3 |     |    |    |    |
| -30 | 2.0 | 2.9 | 5.5 | 7.9 | 10.7 | 14.6  | 19.3  | 23.1   | 23.1   | 19.3  | 14.6  | 10.7 | 7.9 | 5.5 | 2.9 | 2.0 |    |    |    |
| -40 |     | 2.4 | 4.7 | 7.1 | 9.1  | 11.1  | 12.7  | 13.5   | 13.5   | 12.7  | 11.1  | 9.1  | 7.1 | 4.7 | 2.4 |     |    |    |    |
| -50 | 1.1 | 1.9 | 3.7 | 5.9 | 7.8  | 9.3   | 10.3  | 10.7   | 10.7   | 10.3  | 9.3   | 7.8  | 5.9 | 3.7 | 1.9 | 1.1 |    |    |    |
| -60 |     | 1.2 | 2.5 | 4.1 | 5.7  | 7.0   | 8.0   | 8.5    | 8.5    | 8.0   | 7.0   | 5.7  | 4.1 | 2.5 | 1.2 |     |    |    |    |
| -70 | 0.3 | 2.4 |     | 6.3 |      | 10.1  |       | 11.8   |        | 10.1  |       | 6.3  |     | 2.4 |     | 0.3 |    |    |    |
| -80 |     | 2.4 |     | 6.3 |      | 10.1  |       | 11.8   |        | 10.1  |       | 6.3  |     | 2.4 |     |     |    |    |    |
| -90 | 0.3 | 2.4 |     | 6.3 |      | 10.1  |       | 11.8   |        | 10.1  |       | 6.3  |     | 2.4 |     | 0.3 |    |    |    |
|     | -90 | -80 | -70 | -60 | -50  | -40   | -30   | -20    | -10    | 0     | 10    | 20   | 30  | 40  | 50  | 60  | 70 | 80 | 90 |

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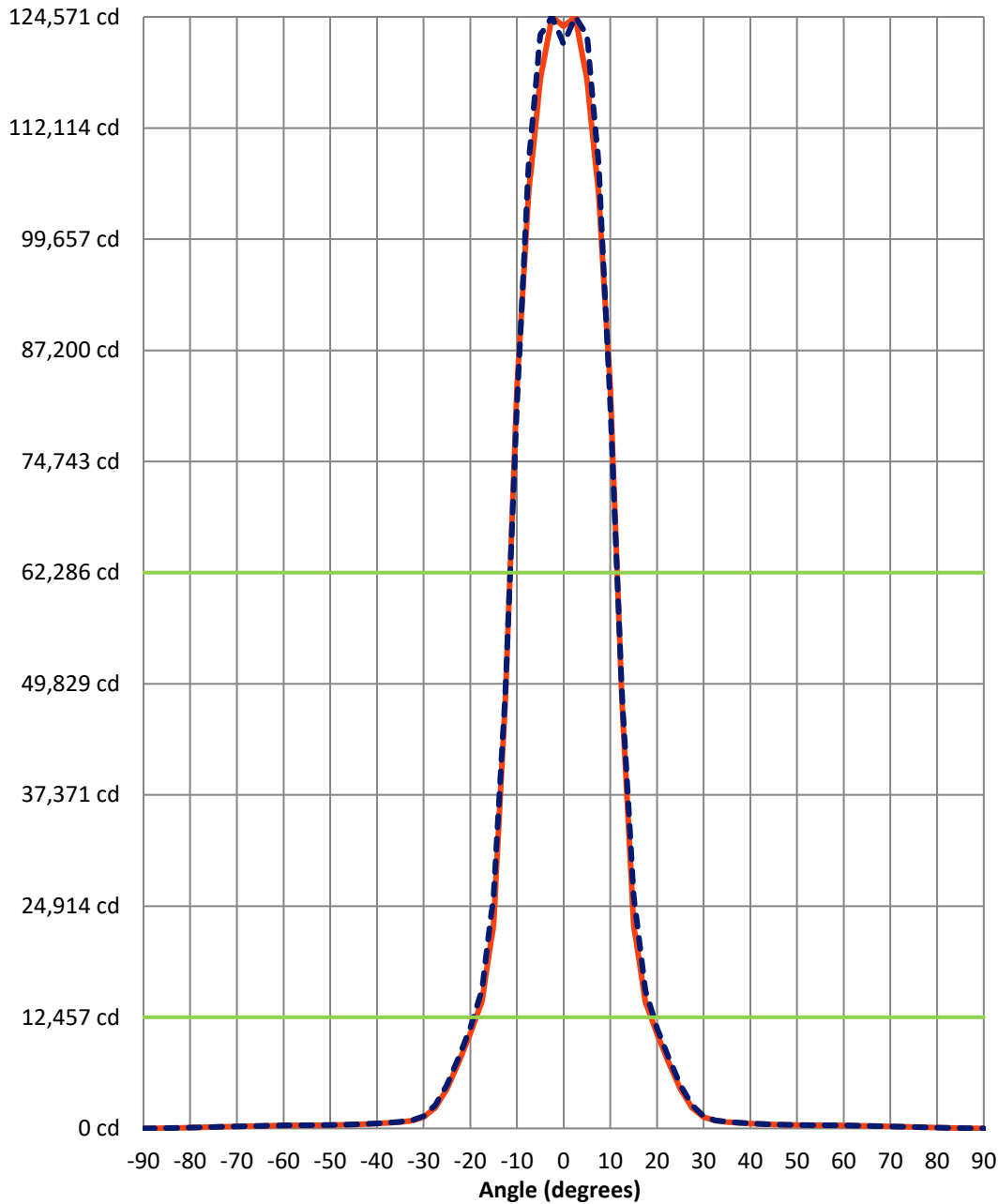
### Luminous Intensity Polar Plot



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

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### Luminous Intensity Plot



**Beam:**  
 H Angle: 22.9°  
 V Angle: 22.9°  
 Lumens: 12717.3  
 Efficiency: 54.0%

**Field:**  
 H Angle: 38.6°  
 V Angle: 37.5°  
 Lumens: 19178.3  
 Efficiency: 81.4%

**Spill:**  
 Lumens: 4378  
 Efficiency: 18.6%

— Vertical Distribution through -2.5-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  | 0.6    | 1.2  | 1.7    | 2.3  | 2.9    | 3.4   | 4.0    | 4.5   | 5.1    | 5.6   |
| 85°    | 0.0  | 1.2    | 2.3  | 3.4    | 4.6  | 5.7    | 6.8   | 7.9    | 9.0   | 10.1   | 11.1  |
| 82.5°  | 0.0  | 1.7    | 3.4  | 5.2    | 6.9  | 8.5    | 10.2  | 11.9   | 13.7  | 16.3   | 19.0  |
| 80°    | 0.0  | 2.3    | 4.6  | 6.9    | 9.1  | 11.4   | 13.8  | 17.2   | 20.8  | 24.5   | 28.3  |
| 77.5°  | 0.0  | 2.9    | 5.7  | 8.5    | 11.4 | 14.7   | 18.9  | 23.2   | 27.8  | 32.5   | 37.6  |
| 75°    | 0.0  | 3.4    | 6.8  | 10.2   | 13.8 | 19.0   | 23.9  | 29.2   | 34.9  | 41.4   | 47.6  |
| 72.5°  | 0.0  | 4.0    | 7.9  | 11.9   | 17.4 | 23.3   | 28.9  | 35.4   | 43.2  | 50.6   | 57.6  |
| 70°    | 0.0  | 4.5    | 9.0  | 13.7   | 20.8 | 27.6   | 34.1  | 42.8   | 51.5  | 59.8   | 69.5  |
| 67.5°  | 0.0  | 5.1    | 10.1 | 16.3   | 24.3 | 31.8   | 40.5  | 50.2   | 59.8  | 70.8   | 81.8  |
| 65°    | 0.0  | 5.6    | 11.1 | 18.9   | 27.7 | 36.4   | 46.8  | 57.4   | 69.5  | 81.8   | 94.1  |
| 62.5°  | 0.0  | 6.1    | 12.2 | 21.5   | 31.0 | 41.5   | 52.9  | 65.4   | 79.0  | 92.7   | 106.9 |
| 60°    | 0.0  | 6.6    | 13.2 | 24.0   | 34.3 | 46.4   | 58.8  | 73.6   | 88.4  | 104.0  | 119.4 |
| 57.5°  | 0.0  | 7.1    | 14.8 | 26.5   | 38.1 | 51.1   | 65.6  | 81.7   | 98.1  | 115.0  | 131.6 |
| 55°    | 0.0  | 7.6    | 16.4 | 28.9   | 41.7 | 55.8   | 72.3  | 89.5   | 107.7 | 125.8  | 143.6 |
| 52.5°  | 0.0  | 8.0    | 18.0 | 31.2   | 45.3 | 60.4   | 78.8  | 97.6   | 117.0 | 136.2  | 155.2 |
| 50°    | 0.0  | 8.5    | 19.5 | 33.5   | 48.7 | 65.6   | 85.1  | 105.6  | 126.0 | 146.4  | 166.9 |
| 47.5°  | 0.0  | 8.9    | 20.9 | 35.8   | 52.0 | 70.7   | 91.3  | 113.4  | 134.7 | 156.2  | 178.3 |
| 45°    | 0.0  | 9.3    | 22.3 | 38.1   | 55.1 | 75.6   | 97.7  | 120.9  | 143.3 | 166.2  | 189.4 |
| 42.5°  | 0.0  | 9.7    | 23.7 | 40.3   | 58.1 | 80.2   | 104.0 | 128.1  | 151.5 | 175.9  | 199.4 |
| 40°    | 0.0  | 10.1   | 24.9 | 42.4   | 61.3 | 84.7   | 110.0 | 135.0  | 159.4 | 185.3  | 208.7 |
| 37.5°  | 0.0  | 10.5   | 26.1 | 44.4   | 64.7 | 88.9   | 115.7 | 141.5  | 167.3 | 193.8  | 217.4 |
| 35°    | 0.0  | 10.8   | 27.3 | 46.3   | 67.8 | 93.3   | 121.2 | 147.7  | 174.7 | 201.2  | 225.9 |
| 32.5°  | 0.0  | 11.1   | 28.4 | 48.1   | 70.9 | 97.5   | 126.3 | 153.5  | 181.6 | 208.1  | 234.0 |
| 30°    | 0.0  | 11.4   | 29.4 | 49.7   | 73.7 | 101.6  | 131.0 | 159.0  | 188.0 | 214.5  | 241.5 |
| 27.5°  | 0.0  | 11.7   | 30.3 | 51.3   | 76.3 | 105.3  | 135.3 | 164.2  | 193.7 | 220.6  | 248.2 |
| 25°    | 0.0  | 12.0   | 31.1 | 52.7   | 78.9 | 108.8  | 139.4 | 169.0  | 198.6 | 226.1  | 254.2 |
| 22.5°  | 0.0  | 12.2   | 31.9 | 53.9   | 81.2 | 112.0  | 143.0 | 173.3  | 203.0 | 231.1  | 259.4 |
| 20°    | 0.0  | 12.4   | 32.6 | 55.1   | 83.3 | 114.9  | 146.4 | 177.2  | 207.1 | 235.4  | 264.1 |
| 17.5°  | 0.0  | 12.6   | 33.2 | 56.1   | 85.2 | 117.4  | 149.2 | 180.6  | 210.6 | 239.2  | 268.2 |
| 15°    | 0.0  | 12.7   | 33.8 | 57.0   | 87.0 | 119.6  | 151.7 | 183.6  | 213.8 | 242.3  | 271.7 |
| 12.5°  | 0.0  | 12.9   | 34.2 | 57.8   | 88.5 | 121.5  | 153.8 | 186.0  | 216.4 | 244.8  | 274.6 |
| 10°    | 0.0  | 13.0   | 34.6 | 58.4   | 89.8 | 123.0  | 155.5 | 188.1  | 218.6 | 247.4  | 276.9 |
| 7.5°   | 0.0  | 13.1   | 34.9 | 58.9   | 90.8 | 124.1  | 156.9 | 189.7  | 220.3 | 249.6  | 278.6 |
| 5°     | 0.0  | 13.1   | 35.1 | 59.2   | 91.6 | 125.0  | 157.8 | 190.8  | 221.5 | 251.4  | 279.7 |
| 2.5°   | 0.0  | 13.2   | 35.3 | 59.4   | 92.2 | 125.4  | 158.4 | 191.5  | 222.3 | 252.7  | 280.0 |
| 0°     | 0.0  | 13.2   | 35.3 | 59.5   | 92.5 | 125.6  | 158.6 | 191.7  | 222.5 | 253.4  | 279.8 |
| -2.5°  | 0.0  | 13.2   | 35.3 | 59.5   | 92.5 | 125.6  | 158.6 | 191.7  | 222.5 | 253.4  | 279.8 |
| -5°    | 0.0  | 13.1   | 35.1 | 59.2   | 91.6 | 125.0  | 157.8 | 190.8  | 221.5 | 251.4  | 279.7 |
| -7.5°  | 0.0  | 13.1   | 34.9 | 58.9   | 90.8 | 124.1  | 156.9 | 189.7  | 220.3 | 249.6  | 278.6 |
| -10°   | 0.0  | 13.0   | 34.6 | 58.4   | 89.8 | 123.0  | 155.5 | 188.1  | 218.6 | 247.4  | 276.9 |
| -12.5° | 0.0  | 12.9   | 34.2 | 57.8   | 88.5 | 121.5  | 153.8 | 186.0  | 216.4 | 244.8  | 274.6 |
| -15°   | 0.0  | 12.7   | 33.8 | 57.0   | 87.0 | 119.6  | 151.7 | 183.6  | 213.8 | 242.3  | 271.7 |
| -17.5° | 0.0  | 12.6   | 33.2 | 56.1   | 85.2 | 117.4  | 149.2 | 180.6  | 210.6 | 239.2  | 268.2 |
| -20°   | 0.0  | 12.4   | 32.6 | 55.1   | 83.3 | 114.9  | 146.4 | 177.2  | 207.1 | 235.4  | 264.1 |



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 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75°  | -72.5° | -70°  | -67.5° | -65°  |
|--------|------|--------|------|--------|------|--------|-------|--------|-------|--------|-------|
| -22.5° | 0.0  | 12.2   | 31.9 | 53.9   | 81.2 | 112.0  | 143.0 | 173.3  | 203.0 | 231.1  | 259.4 |
| -25°   | 0.0  | 12.0   | 31.1 | 52.7   | 78.9 | 108.8  | 139.4 | 169.0  | 198.6 | 226.1  | 254.2 |
| -27.5° | 0.0  | 11.7   | 30.3 | 51.3   | 76.3 | 105.3  | 135.3 | 164.2  | 193.7 | 220.6  | 248.2 |
| -30°   | 0.0  | 11.4   | 29.4 | 49.7   | 73.7 | 101.6  | 131.0 | 159.0  | 188.0 | 214.5  | 241.5 |
| -32.5° | 0.0  | 11.1   | 28.4 | 48.1   | 70.9 | 97.5   | 126.3 | 153.5  | 181.6 | 208.1  | 234.0 |
| -35°   | 0.0  | 10.8   | 27.3 | 46.3   | 67.8 | 93.3   | 121.2 | 147.7  | 174.7 | 201.2  | 225.9 |
| -37.5° | 0.0  | 10.5   | 26.1 | 44.4   | 64.7 | 88.9   | 115.7 | 141.5  | 167.3 | 193.8  | 217.4 |
| -40°   | 0.0  | 10.1   | 24.9 | 42.4   | 61.3 | 84.7   | 110.0 | 135.0  | 159.4 | 185.3  | 208.7 |
| -42.5° | 0.0  | 9.7    | 23.7 | 40.3   | 58.1 | 80.2   | 104.0 | 128.1  | 151.5 | 175.9  | 199.4 |
| -45°   | 0.0  | 9.3    | 22.3 | 38.1   | 55.1 | 75.6   | 97.7  | 120.9  | 143.3 | 166.2  | 189.4 |
| -47.5° | 0.0  | 8.9    | 20.9 | 35.8   | 52.0 | 70.7   | 91.3  | 113.4  | 134.7 | 156.2  | 178.3 |
| -50°   | 0.0  | 8.5    | 19.5 | 33.5   | 48.7 | 65.6   | 85.1  | 105.6  | 126.0 | 146.4  | 166.9 |
| -52.5° | 0.0  | 8.0    | 18.0 | 31.2   | 45.3 | 60.4   | 78.8  | 97.6   | 117.0 | 136.2  | 155.2 |
| -55°   | 0.0  | 7.6    | 16.4 | 28.9   | 41.7 | 55.8   | 72.3  | 89.5   | 107.7 | 125.8  | 143.6 |
| -57.5° | 0.0  | 7.1    | 14.8 | 26.5   | 38.1 | 51.1   | 65.6  | 81.7   | 98.1  | 115.0  | 131.6 |
| -60°   | 0.0  | 6.6    | 13.2 | 24.0   | 34.3 | 46.4   | 58.8  | 73.6   | 88.4  | 104.0  | 119.4 |
| -62.5° | 0.0  | 6.1    | 12.2 | 21.5   | 31.0 | 41.5   | 52.9  | 65.4   | 79.0  | 92.7   | 106.9 |
| -65°   | 0.0  | 5.6    | 11.1 | 18.9   | 27.7 | 36.4   | 46.8  | 57.4   | 69.5  | 81.8   | 94.1  |
| -67.5° | 0.0  | 5.1    | 10.1 | 16.3   | 24.3 | 31.8   | 40.5  | 50.2   | 59.8  | 70.8   | 81.8  |
| -70°   | 0.0  | 4.5    | 9.0  | 13.7   | 20.8 | 27.6   | 34.1  | 42.8   | 51.5  | 59.8   | 69.5  |
| -72.5° | 0.0  | 4.0    | 7.9  | 11.9   | 17.4 | 23.3   | 28.9  | 35.4   | 43.2  | 50.6   | 57.6  |
| -75°   | 0.0  | 3.4    | 6.8  | 10.2   | 13.8 | 19.0   | 23.9  | 29.2   | 34.9  | 41.4   | 47.6  |
| -77.5° | 0.0  | 2.9    | 5.7  | 8.5    | 11.4 | 14.7   | 18.9  | 23.2   | 27.8  | 32.5   | 37.6  |
| -80°   | 0.0  | 2.3    | 4.6  | 6.9    | 9.1  | 11.4   | 13.8  | 17.2   | 20.8  | 24.5   | 28.3  |
| -82.5° | 0.0  | 1.7    | 3.4  | 5.2    | 6.9  | 8.5    | 10.2  | 11.9   | 13.7  | 16.3   | 19.0  |
| -85°   | 0.0  | 1.2    | 2.3  | 3.4    | 4.6  | 5.7    | 6.8   | 7.9    | 9.0   | 10.1   | 11.1  |
| -87.5° | 0.0  | 0.6    | 1.2  | 1.7    | 2.3  | 2.9    | 3.4   | 4.0    | 4.5   | 5.1    | 5.6   |
| -90°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |





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 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60°  | -57.5° | -55°  | -52.5° | -50°  | -47.5° | -45°  | -42.5° | -40°  | -37.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 87.5°  | 6.1    | 6.6   | 7.1    | 7.6   | 8.0    | 8.5   | 8.9    | 9.3   | 9.7    | 10.1  | 10.5   |
| 85°    | 12.2   | 13.2  | 14.7   | 16.1  | 17.4   | 18.5  | 19.6   | 20.5  | 21.8   | 23.1  | 24.5   |
| 82.5°  | 21.5   | 23.7  | 25.7   | 27.5  | 29.1   | 30.6  | 32.1   | 34.2  | 37.1   | 39.7  | 42.1   |
| 80°    | 31.4   | 34.1  | 37.4   | 40.7  | 44.1   | 47.5  | 50.9   | 54.4  | 57.4   | 60.3  | 63.4   |
| 77.5°  | 42.1   | 46.5  | 51.0   | 55.6  | 60.4   | 65.6  | 70.7   | 75.6  | 80.1   | 84.5  | 88.8   |
| 75°    | 53.2   | 58.9  | 65.6   | 72.3  | 78.8   | 85.1  | 91.3   | 97.6  | 103.5  | 109.3 | 114.8  |
| 72.5°  | 65.4   | 73.6  | 81.7   | 89.5  | 98.0   | 106.1 | 113.7  | 120.7 | 128.0  | 135.4 | 142.2  |
| 70°    | 79.0   | 88.4  | 98.4   | 108.7 | 118.6  | 127.6 | 136.6  | 145.7 | 154.8  | 162.6 | 169.4  |
| 67.5°  | 92.7   | 104.2 | 115.9  | 127.5 | 138.4  | 148.8 | 159.5  | 169.7 | 179.1  | 187.3 | 195.0  |
| 65°    | 106.9  | 119.9 | 132.7  | 145.2 | 157.3  | 169.7 | 181.4  | 192.4 | 202.5  | 211.8 | 220.4  |
| 62.5°  | 120.9  | 135.1 | 149.0  | 162.9 | 177.1  | 190.6 | 202.8  | 214.4 | 225.6  | 235.5 | 244.9  |
| 60°    | 134.6  | 149.8 | 165.2  | 180.7 | 196.2  | 210.4 | 223.5  | 235.6 | 247.1  | 258.0 | 267.8  |
| 57.5°  | 148.0  | 164.4 | 181.2  | 197.9 | 214.0  | 229.4 | 242.8  | 255.7 | 267.4  | 278.5 | 288.6  |
| 55°    | 161.2  | 178.6 | 196.6  | 214.2 | 231.0  | 246.9 | 261.2  | 274.1 | 286.6  | 296.7 | 306.5  |
| 52.5°  | 174.2  | 192.5 | 211.3  | 229.7 | 246.9  | 263.3 | 278.2  | 291.2 | 302.6  | 313.1 | 321.6  |
| 50°    | 187.1  | 206.1 | 225.5  | 244.1 | 261.9  | 278.6 | 293.6  | 306.2 | 316.9  | 326.5 | 334.6  |
| 47.5°  | 199.1  | 219.1 | 238.4  | 257.8 | 275.8  | 292.4 | 307.1  | 318.9 | 329.5  | 338.1 | 345.6  |
| 45°    | 210.4  | 231.4 | 251.4  | 270.3 | 288.6  | 305.0 | 318.6  | 330.5 | 340.2  | 348.8 | 356.4  |
| 42.5°  | 221.3  | 243.2 | 263.5  | 282.3 | 300.4  | 316.1 | 329.5  | 340.5 | 350.4  | 358.9 | 367.3  |
| 40°    | 231.7  | 254.7 | 275.1  | 293.7 | 311.4  | 326.2 | 338.7  | 350.0 | 359.8  | 369.4 | 378.5  |
| 37.5°  | 241.9  | 265.0 | 286.2  | 305.1 | 320.6  | 335.2 | 347.5  | 358.7 | 369.7  | 380.3 | 392.5  |
| 35°    | 251.6  | 275.1 | 296.4  | 315.0 | 330.3  | 343.0 | 355.6  | 367.9 | 380.5  | 393.8 | 408.1  |
| 32.5°  | 260.6  | 284.7 | 306.4  | 323.4 | 337.7  | 350.5 | 363.7  | 378.3 | 393.4  | 408.5 | 426.1  |
| 30°    | 268.6  | 293.4 | 315.2  | 331.2 | 344.4  | 357.2 | 372.7  | 389.5 | 407.0  | 424.6 | 445.1  |
| 27.5°  | 275.6  | 301.6 | 321.9  | 337.3 | 350.3  | 362.6 | 379.9  | 401.6 | 420.7  | 439.4 | 462.0  |
| 25°    | 282.0  | 308.2 | 328.1  | 342.6 | 354.8  | 368.0 | 385.9  | 408.2 | 432.4  | 452.7 | 484.1  |
| 22.5°  | 287.7  | 314.1 | 333.7  | 347.2 | 358.2  | 372.5 | 390.6  | 412.6 | 437.5  | 463.1 | 506.7  |
| 20°    | 292.5  | 318.5 | 338.5  | 351.1 | 360.8  | 375.7 | 393.2  | 415.8 | 443.3  | 480.4 | 528.6  |
| 17.5°  | 296.7  | 322.8 | 342.1  | 353.7 | 364.1  | 378.2 | 394.1  | 417.6 | 449.6  | 495.9 | 548.7  |
| 15°    | 300.3  | 327.1 | 345.2  | 355.9 | 366.6  | 380.4 | 397.8  | 422.3 | 459.2  | 510.3 | 567.3  |
| 12.5°  | 303.2  | 331.2 | 347.7  | 357.7 | 368.2  | 382.1 | 401.7  | 429.6 | 470.6  | 524.6 | 587.6  |
| 10°    | 305.6  | 335.0 | 349.7  | 359.1 | 369.1  | 383.3 | 405.1  | 435.4 | 480.0  | 537.9 | 605.7  |
| 7.5°   | 307.7  | 338.0 | 351.2  | 360.1 | 369.3  | 383.9 | 407.8  | 439.6 | 486.9  | 548.8 | 620.9  |
| 5°     | 309.3  | 340.0 | 352.6  | 360.8 | 369.1  | 384.1 | 409.9  | 442.2 | 491.3  | 557.1 | 632.2  |
| 2.5°   | 310.4  | 341.1 | 353.8  | 361.2 | 368.7  | 384.0 | 411.4  | 446.5 | 496.6  | 563.2 | 639.0  |
| 0°     | 310.7  | 341.5 | 354.7  | 361.3 | 368.0  | 383.4 | 412.0  | 449.5 | 500.2  | 566.3 | 641.2  |
| -2.5°  | 310.4  | 341.1 | 353.8  | 361.2 | 368.7  | 384.0 | 411.4  | 446.5 | 496.6  | 563.2 | 639.0  |
| -5°    | 309.3  | 340.0 | 352.6  | 360.8 | 369.1  | 384.1 | 409.9  | 442.2 | 491.3  | 557.1 | 632.2  |
| -7.5°  | 307.7  | 338.0 | 351.2  | 360.1 | 369.3  | 383.9 | 407.8  | 439.6 | 486.9  | 548.8 | 620.9  |
| -10°   | 305.6  | 335.0 | 349.7  | 359.1 | 369.1  | 383.3 | 405.1  | 435.4 | 480.0  | 537.9 | 605.7  |
| -12.5° | 303.2  | 331.2 | 347.7  | 357.7 | 368.2  | 382.1 | 401.7  | 429.6 | 470.6  | 524.6 | 587.6  |
| -15°   | 300.3  | 327.1 | 345.2  | 355.9 | 366.6  | 380.4 | 397.8  | 422.3 | 459.2  | 510.3 | 567.3  |
| -17.5° | 296.7  | 322.8 | 342.1  | 353.7 | 364.1  | 378.2 | 394.1  | 417.6 | 449.6  | 495.9 | 548.7  |
| -20°   | 292.5  | 318.5 | 338.5  | 351.1 | 360.8  | 375.7 | 393.2  | 415.8 | 443.3  | 480.4 | 528.6  |



REPORT NUMBER: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60°  | -57.5° | -55°  | -52.5° | -50°  | -47.5° | -45°  | -42.5° | -40°  | -37.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| -22.5° | 287.7  | 314.1 | 333.7  | 347.2 | 358.2  | 372.5 | 390.6  | 412.6 | 437.5  | 463.1 | 506.7  |
| -25°   | 282.0  | 308.2 | 328.1  | 342.6 | 354.8  | 368.0 | 385.9  | 408.2 | 432.4  | 452.7 | 484.1  |
| -27.5° | 275.6  | 301.6 | 321.9  | 337.3 | 350.3  | 362.6 | 379.9  | 401.6 | 420.7  | 439.4 | 462.0  |
| -30°   | 268.6  | 293.4 | 315.2  | 331.2 | 344.4  | 357.2 | 372.7  | 389.5 | 407.0  | 424.6 | 445.1  |
| -32.5° | 260.6  | 284.7 | 306.4  | 323.4 | 337.7  | 350.5 | 363.7  | 378.3 | 393.4  | 408.5 | 426.1  |
| -35°   | 251.6  | 275.1 | 296.4  | 315.0 | 330.3  | 343.0 | 355.6  | 367.9 | 380.5  | 393.8 | 408.1  |
| -37.5° | 241.9  | 265.0 | 286.2  | 305.1 | 320.6  | 335.2 | 347.5  | 358.7 | 369.7  | 380.3 | 392.5  |
| -40°   | 231.7  | 254.7 | 275.1  | 293.7 | 311.4  | 326.2 | 338.7  | 350.0 | 359.8  | 369.4 | 378.5  |
| -42.5° | 221.3  | 243.2 | 263.5  | 282.3 | 300.4  | 316.1 | 329.5  | 340.5 | 350.4  | 358.9 | 367.3  |
| -45°   | 210.4  | 231.4 | 251.4  | 270.3 | 288.6  | 305.0 | 318.6  | 330.5 | 340.2  | 348.8 | 356.4  |
| -47.5° | 199.1  | 219.1 | 238.4  | 257.8 | 275.8  | 292.4 | 307.1  | 318.9 | 329.5  | 338.1 | 345.6  |
| -50°   | 187.1  | 206.1 | 225.5  | 244.1 | 261.9  | 278.6 | 293.6  | 306.2 | 316.9  | 326.5 | 334.6  |
| -52.5° | 174.2  | 192.5 | 211.3  | 229.7 | 246.9  | 263.3 | 278.2  | 291.2 | 302.6  | 313.1 | 321.6  |
| -55°   | 161.2  | 178.6 | 196.6  | 214.2 | 231.0  | 246.9 | 261.2  | 274.1 | 286.6  | 296.7 | 306.5  |
| -57.5° | 148.0  | 164.4 | 181.2  | 197.9 | 214.0  | 229.4 | 242.8  | 255.7 | 267.4  | 278.5 | 288.6  |
| -60°   | 134.6  | 149.8 | 165.2  | 180.7 | 196.2  | 210.4 | 223.5  | 235.6 | 247.1  | 258.0 | 267.8  |
| -62.5° | 120.9  | 135.1 | 149.0  | 162.9 | 177.1  | 190.6 | 202.8  | 214.4 | 225.6  | 235.5 | 244.9  |
| -65°   | 106.9  | 119.9 | 132.7  | 145.2 | 157.3  | 169.7 | 181.4  | 192.4 | 202.5  | 211.8 | 220.4  |
| -67.5° | 92.7   | 104.2 | 115.9  | 127.5 | 138.4  | 148.8 | 159.5  | 169.7 | 179.1  | 187.3 | 195.0  |
| -70°   | 79.0   | 88.4  | 98.4   | 108.7 | 118.6  | 127.6 | 136.6  | 145.7 | 154.8  | 162.6 | 169.4  |
| -72.5° | 65.4   | 73.6  | 81.7   | 89.5  | 98.0   | 106.1 | 113.7  | 120.7 | 128.0  | 135.4 | 142.2  |
| -75°   | 53.2   | 58.9  | 65.6   | 72.3  | 78.8   | 85.1  | 91.3   | 97.6  | 103.5  | 109.3 | 114.8  |
| -77.5° | 42.1   | 46.5  | 51.0   | 55.6  | 60.4   | 65.6  | 70.7   | 75.6  | 80.1   | 84.5  | 88.8   |
| -80°   | 31.4   | 34.1  | 37.4   | 40.7  | 44.1   | 47.5  | 50.9   | 54.4  | 57.4   | 60.3  | 63.4   |
| -82.5° | 21.5   | 23.7  | 25.7   | 27.5  | 29.1   | 30.6  | 32.1   | 34.2  | 37.1   | 39.7  | 42.1   |
| -85°   | 12.2   | 13.2  | 14.7   | 16.1  | 17.4   | 18.5  | 19.6   | 20.5  | 21.8   | 23.1  | 24.5   |
| -87.5° | 6.1    | 6.6   | 7.1    | 7.6   | 8.0    | 8.5   | 8.9    | 9.3   | 9.7    | 10.1  | 10.5   |
| -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: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -35°  | -32.5° | -30°   | -27.5° | -25°   | -22.5° | -20°    | -17.5°  | -15°    | -12.5°  | -10°    |
|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|
| 90°    | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 87.5°  | 10.8  | 10.7   | 10.5   | 10.2   | 10.0   | 10.7   | 11.4    | 12.1    | 12.7    | 12.9    | 13.0    |
| 85°    | 25.9  | 26.7   | 27.5   | 28.2   | 29.0   | 29.8   | 30.6    | 31.2    | 31.7    | 32.7    | 33.6    |
| 82.5°  | 44.1  | 45.9   | 47.5   | 49.1   | 50.5   | 52.1   | 53.8    | 55.3    | 56.8    | 57.6    | 58.3    |
| 80°    | 66.3  | 69.3   | 72.0   | 74.4   | 76.5   | 79.1   | 81.6    | 83.9    | 86.0    | 87.4    | 88.4    |
| 77.5°  | 93.1  | 96.8   | 100.3  | 103.6  | 106.7  | 109.7  | 112.2   | 114.3   | 115.9   | 117.9   | 119.8   |
| 75°    | 120.0 | 124.9  | 129.6  | 133.8  | 137.5  | 140.8  | 143.9   | 146.6   | 149.1   | 151.3   | 153.2   |
| 72.5°  | 148.4 | 154.0  | 159.1  | 163.7  | 168.1  | 172.4  | 176.4   | 179.9   | 183.0   | 185.7   | 187.8   |
| 70°    | 175.8 | 181.9  | 188.0  | 193.8  | 199.1  | 203.8  | 208.2   | 212.0   | 215.3   | 218.2   | 220.5   |
| 67.5°  | 202.3 | 209.2  | 216.2  | 222.6  | 228.4  | 233.5  | 238.3   | 242.8   | 246.9   | 250.1   | 252.2   |
| 65°    | 228.6 | 236.4  | 243.8  | 250.5  | 256.3  | 261.6  | 267.1   | 271.9   | 275.9   | 278.9   | 280.9   |
| 62.5°  | 254.2 | 262.6  | 269.8  | 276.7  | 283.2  | 288.8  | 293.5   | 297.9   | 301.9   | 305.2   | 307.3   |
| 60°    | 277.0 | 285.7  | 292.8  | 299.3  | 305.3  | 310.8  | 315.4   | 320.0   | 324.3   | 328.1   | 330.9   |
| 57.5°  | 297.2 | 305.3  | 312.5  | 318.3  | 323.7  | 328.6  | 333.1   | 336.9   | 339.9   | 342.2   | 344.2   |
| 55°    | 314.9 | 322.0  | 328.8  | 334.5  | 339.2  | 343.1  | 346.5   | 349.2   | 351.2   | 352.8   | 353.9   |
| 52.5°  | 329.8 | 336.5  | 343.1  | 348.7  | 352.3  | 355.6  | 358.5   | 361.7   | 363.5   | 363.9   | 363.7   |
| 50°    | 341.8 | 348.9  | 354.9  | 359.9  | 364.8  | 370.4  | 376.2   | 379.1   | 380.2   | 379.4   | 378.5   |
| 47.5°  | 352.9 | 359.8  | 366.3  | 372.6  | 379.8  | 389.0  | 398.4   | 402.9   | 402.6   | 400.6   | 399.6   |
| 45°    | 363.8 | 371.3  | 379.0  | 388.5  | 398.5  | 410.6  | 421.6   | 428.6   | 428.6   | 428.8   | 430.4   |
| 42.5°  | 375.1 | 384.5  | 394.9  | 407.9  | 421.1  | 434.6  | 446.3   | 454.9   | 461.3   | 469.2   | 475.7   |
| 40°    | 389.0 | 399.5  | 415.1  | 431.1  | 448.3  | 462.8  | 480.9   | 496.5   | 509.4   | 521.0   | 529.9   |
| 37.5°  | 405.3 | 420.3  | 440.2  | 460.9  | 483.1  | 505.5  | 526.8   | 546.6   | 563.5   | 582.8   | 597.2   |
| 35°    | 424.9 | 446.3  | 470.6  | 496.3  | 524.0  | 552.5  | 579.8   | 611.4   | 639.2   | 663.9   | 684.2   |
| 32.5°  | 447.9 | 473.7  | 503.4  | 537.6  | 572.2  | 609.8  | 649.1   | 689.6   | 728.7   | 769.5   | 810.2   |
| 30°    | 470.9 | 505.0  | 542.9  | 584.4  | 625.1  | 674.1  | 725.3   | 791.6   | 861.2   | 940.6   | 1062.5  |
| 27.5°  | 498.9 | 539.7  | 583.7  | 631.5  | 687.4  | 750.1  | 848.8   | 971.5   | 1180.9  | 1337.3  | 1757.7  |
| 25°    | 526.3 | 572.8  | 629.4  | 691.4  | 766.5  | 881.3  | 1117.0  | 1389.6  | 1996.8  | 2565.3  | 3222.0  |
| 22.5°  | 554.1 | 612.1  | 679.9  | 755.4  | 886.1  | 1181.7 | 1630.6  | 2452.6  | 3390.6  | 4386.1  | 5400.1  |
| 20°    | 582.1 | 650.4  | 735.3  | 861.5  | 1135.0 | 1640.8 | 2648.4  | 3969.3  | 5302.0  | 6930.2  | 8338.1  |
| 17.5°  | 613.7 | 698.3  | 809.3  | 999.1  | 1449.8 | 2533.5 | 4023.9  | 5856.8  | 7919.1  | 10012.2 | 11769.6 |
| 15°    | 639.8 | 738.9  | 887.5  | 1258.6 | 2109.4 | 3547.1 | 5497.5  | 7982.0  | 10794.1 | 13440.2 | 15697.3 |
| 12.5°  | 668.5 | 783.9  | 979.3  | 1469.2 | 2717.9 | 4608.2 | 7178.5  | 10235.9 | 13609.5 | 17235.3 | 22976.0 |
| 10°    | 695.0 | 829.1  | 1133.4 | 1906.2 | 3419.3 | 5680.4 | 8683.8  | 12128.8 | 16220.2 | 23479.5 | 37049.9 |
| 7.5°   | 717.4 | 865.0  | 1249.3 | 2231.9 | 4054.2 | 6691.9 | 9911.1  | 13747.4 | 19898.7 | 32094.7 | 54930.4 |
| 5°     | 732.6 | 888.9  | 1329.8 | 2475.7 | 4560.0 | 7438.1 | 10695.7 | 14813.3 | 23651.5 | 42625.7 | 70122.1 |
| 2.5°   | 743.3 | 901.8  | 1372.8 | 2617.8 | 4880.0 | 7932.1 | 11251.5 | 15530.5 | 26171.1 | 48717.1 | 80932.6 |
| 0°     | 751.3 | 905.6  | 1381.5 | 2741.0 | 4988.4 | 8099.5 | 11278.9 | 15723.0 | 27035.0 | 51095.5 | 84784.6 |
| -2.5°  | 743.3 | 901.8  | 1372.8 | 2617.8 | 4880.0 | 7932.1 | 11251.5 | 15530.5 | 26171.1 | 48717.1 | 80932.6 |
| -5°    | 732.6 | 888.9  | 1329.8 | 2475.7 | 4560.0 | 7438.1 | 10695.7 | 14813.3 | 23651.5 | 42625.7 | 70122.1 |
| -7.5°  | 717.4 | 865.0  | 1249.3 | 2231.9 | 4054.2 | 6691.9 | 9911.1  | 13747.4 | 19898.7 | 32094.7 | 54930.4 |
| -10°   | 695.0 | 829.1  | 1133.4 | 1906.2 | 3419.3 | 5680.4 | 8683.8  | 12128.8 | 16220.2 | 23479.5 | 37049.9 |
| -12.5° | 668.5 | 783.9  | 979.3  | 1469.2 | 2717.9 | 4608.2 | 7178.5  | 10235.9 | 13609.5 | 17235.3 | 22976.0 |
| -15°   | 639.8 | 738.9  | 887.5  | 1258.6 | 2109.4 | 3547.1 | 5497.5  | 7982.0  | 10794.1 | 13440.2 | 15697.3 |
| -17.5° | 613.7 | 698.3  | 809.3  | 999.1  | 1449.8 | 2533.5 | 4023.9  | 5856.8  | 7919.1  | 10012.2 | 11769.6 |
| -20°   | 582.1 | 650.4  | 735.3  | 861.5  | 1135.0 | 1640.8 | 2648.4  | 3969.3  | 5302.0  | 6930.2  | 8338.1  |



REPORT NUMBER: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -35°  | -32.5° | -30°  | -27.5° | -25°  | -22.5° | -20°   | -17.5° | -15°   | -12.5° | -10°   |
|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|
| -22.5° | 554.1 | 612.1  | 679.9 | 755.4  | 886.1 | 1181.7 | 1630.6 | 2452.6 | 3390.6 | 4386.1 | 5400.1 |
| -25°   | 526.3 | 572.8  | 629.4 | 691.4  | 766.5 | 881.3  | 1117.0 | 1389.6 | 1996.8 | 2565.3 | 3222.0 |
| -27.5° | 498.9 | 539.7  | 583.7 | 631.5  | 687.4 | 750.1  | 848.8  | 971.5  | 1180.9 | 1337.3 | 1757.7 |
| -30°   | 470.9 | 505.0  | 542.9 | 584.4  | 625.1 | 674.1  | 725.3  | 791.6  | 861.2  | 940.6  | 1062.5 |
| -32.5° | 447.9 | 473.7  | 503.4 | 537.6  | 572.2 | 609.8  | 649.1  | 689.6  | 728.7  | 769.5  | 810.2  |
| -35°   | 424.9 | 446.3  | 470.6 | 496.3  | 524.0 | 552.5  | 579.8  | 611.4  | 639.2  | 663.9  | 684.2  |
| -37.5° | 405.3 | 420.3  | 440.2 | 460.9  | 483.1 | 505.5  | 526.8  | 546.6  | 563.5  | 582.8  | 597.2  |
| -40°   | 389.0 | 399.5  | 415.1 | 431.1  | 448.3 | 462.8  | 480.9  | 496.5  | 509.4  | 521.0  | 529.9  |
| -42.5° | 375.1 | 384.5  | 394.9 | 407.9  | 421.1 | 434.6  | 446.3  | 454.9  | 461.3  | 469.2  | 475.7  |
| -45°   | 363.8 | 371.3  | 379.0 | 388.5  | 398.5 | 410.6  | 421.6  | 428.6  | 428.6  | 428.8  | 430.4  |
| -47.5° | 352.9 | 359.8  | 366.3 | 372.6  | 379.8 | 389.0  | 398.4  | 402.9  | 402.6  | 400.6  | 399.6  |
| -50°   | 341.8 | 348.9  | 354.9 | 359.9  | 364.8 | 370.4  | 376.2  | 379.1  | 380.2  | 379.4  | 378.5  |
| -52.5° | 329.8 | 336.5  | 343.1 | 348.7  | 352.3 | 355.6  | 358.5  | 361.7  | 363.5  | 363.9  | 363.7  |
| -55°   | 314.9 | 322.0  | 328.8 | 334.5  | 339.2 | 343.1  | 346.5  | 349.2  | 351.2  | 352.8  | 353.9  |
| -57.5° | 297.2 | 305.3  | 312.5 | 318.3  | 323.7 | 328.6  | 333.1  | 336.9  | 339.9  | 342.2  | 344.2  |
| -60°   | 277.0 | 285.7  | 292.8 | 299.3  | 305.3 | 310.8  | 315.4  | 320.0  | 324.3  | 328.1  | 330.9  |
| -62.5° | 254.2 | 262.6  | 269.8 | 276.7  | 283.2 | 288.8  | 293.5  | 297.9  | 301.9  | 305.2  | 307.3  |
| -65°   | 228.6 | 236.4  | 243.8 | 250.5  | 256.3 | 261.6  | 267.1  | 271.9  | 275.9  | 278.9  | 280.9  |
| -67.5° | 202.3 | 209.2  | 216.2 | 222.6  | 228.4 | 233.5  | 238.3  | 242.8  | 246.9  | 250.1  | 252.2  |
| -70°   | 175.8 | 181.9  | 188.0 | 193.8  | 199.1 | 203.8  | 208.2  | 212.0  | 215.3  | 218.2  | 220.5  |
| -72.5° | 148.4 | 154.0  | 159.1 | 163.7  | 168.1 | 172.4  | 176.4  | 179.9  | 183.0  | 185.7  | 187.8  |
| -75°   | 120.0 | 124.9  | 129.6 | 133.8  | 137.5 | 140.8  | 143.9  | 146.6  | 149.1  | 151.3  | 153.2  |
| -77.5° | 93.1  | 96.8   | 100.3 | 103.6  | 106.7 | 109.7  | 112.2  | 114.3  | 115.9  | 117.9  | 119.8  |
| -80°   | 66.3  | 69.3   | 72.0  | 74.4   | 76.5  | 79.1   | 81.6   | 83.9   | 86.0   | 87.4   | 88.4   |
| -82.5° | 44.1  | 45.9   | 47.5  | 49.1   | 50.5  | 52.1   | 53.8   | 55.3   | 56.8   | 57.6   | 58.3   |
| -85°   | 25.9  | 26.7   | 27.5  | 28.2   | 29.0  | 29.8   | 30.6   | 31.2   | 31.7   | 32.7   | 33.6   |
| -87.5° | 10.8  | 10.7   | 10.5  | 10.2   | 10.0  | 10.7   | 11.4   | 12.1   | 12.7   | 12.9   | 13.0   |
| -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: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -7.5°    | -5°      | -2.5°    | 0°       | 2.5°     | 5°       | 7.5°     | 10°     | 12.5°   | 15°     | 17.5°   |
|--------|----------|----------|----------|----------|----------|----------|----------|---------|---------|---------|---------|
| 90°    | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0     | 0.0     | 0.0     | 0.0     |
| 87.5°  | 13.1     | 13.1     | 13.2     | 13.2     | 13.2     | 13.1     | 13.1     | 13.0    | 12.9    | 12.7    | 12.1    |
| 85°    | 34.4     | 35.1     | 34.2     | 33.1     | 34.2     | 35.1     | 34.4     | 33.6    | 32.7    | 31.7    | 31.2    |
| 82.5°  | 58.9     | 59.2     | 59.4     | 59.5     | 59.4     | 59.2     | 58.9     | 58.3    | 57.6    | 56.8    | 55.3    |
| 80°    | 89.2     | 89.8     | 91.3     | 92.5     | 91.3     | 89.8     | 89.2     | 88.4    | 87.4    | 86.0    | 83.9    |
| 77.5°  | 121.4    | 122.7    | 123.2    | 123.4    | 123.2    | 122.7    | 121.4    | 119.8   | 117.9   | 115.9   | 114.3   |
| 75°    | 154.6    | 155.6    | 158.3    | 160.8    | 158.3    | 155.6    | 154.6    | 153.2   | 151.3   | 149.1   | 146.6   |
| 72.5°  | 189.5    | 190.7    | 192.5    | 193.9    | 192.5    | 190.7    | 189.5    | 187.8   | 185.7   | 183.0   | 179.9   |
| 70°    | 222.3    | 223.7    | 224.4    | 224.7    | 224.4    | 223.7    | 222.3    | 220.5   | 218.2   | 215.3   | 212.0   |
| 67.5°  | 253.7    | 254.6    | 254.3    | 253.4    | 254.3    | 254.6    | 253.7    | 252.2   | 250.1   | 246.9   | 242.8   |
| 65°    | 282.3    | 283.2    | 282.9    | 282.0    | 282.9    | 283.2    | 282.3    | 280.9   | 278.9   | 275.9   | 271.9   |
| 62.5°  | 308.8    | 309.6    | 310.4    | 310.7    | 310.4    | 309.6    | 308.8    | 307.3   | 305.2   | 301.9   | 297.9   |
| 60°    | 333.5    | 335.6    | 336.8    | 337.1    | 336.8    | 335.6    | 333.5    | 330.9   | 328.1   | 324.3   | 320.0   |
| 57.5°  | 345.9    | 347.3    | 347.9    | 348.1    | 347.9    | 347.3    | 345.9    | 344.2   | 342.2   | 339.9   | 336.9   |
| 55°    | 354.5    | 354.5    | 353.8    | 352.5    | 353.8    | 354.5    | 354.5    | 353.9   | 352.8   | 351.2   | 349.2   |
| 52.5°  | 363.0    | 361.7    | 361.2    | 361.3    | 361.2    | 361.7    | 363.0    | 363.7   | 363.9   | 363.5   | 361.7   |
| 50°    | 377.3    | 375.2    | 374.4    | 374.6    | 374.4    | 375.2    | 377.3    | 378.5   | 379.4   | 380.2   | 379.1   |
| 47.5°  | 400.9    | 401.8    | 402.6    | 403.2    | 402.6    | 401.8    | 400.9    | 399.6   | 400.6   | 402.6   | 402.9   |
| 45°    | 434.8    | 437.9    | 439.9    | 440.7    | 439.9    | 437.9    | 434.8    | 430.4   | 428.8   | 428.6   | 428.6   |
| 42.5°  | 482.3    | 486.0    | 487.4    | 486.9    | 487.4    | 486.0    | 482.3    | 475.7   | 469.2   | 461.3   | 454.9   |
| 40°    | 539.2    | 546.6    | 550.8    | 550.8    | 550.8    | 546.6    | 539.2    | 529.9   | 521.0   | 509.4   | 496.5   |
| 37.5°  | 610.2    | 620.1    | 625.1    | 623.5    | 625.1    | 620.1    | 610.2    | 597.2   | 582.8   | 563.5   | 546.6   |
| 35°    | 699.7    | 709.5    | 713.6    | 718.3    | 713.6    | 709.5    | 699.7    | 684.2   | 663.9   | 639.2   | 611.4   |
| 32.5°  | 842.2    | 862.2    | 870.2    | 859.3    | 870.2    | 862.2    | 842.2    | 810.2   | 769.5   | 728.7   | 689.6   |
| 30°    | 1145.0   | 1218.1   | 1267.0   | 1291.2   | 1267.0   | 1218.1   | 1145.0   | 1062.5  | 940.6   | 861.2   | 791.6   |
| 27.5°  | 2046.9   | 2238.4   | 2319.5   | 2364.2   | 2319.5   | 2238.4   | 2046.9   | 1757.7  | 1337.3  | 1180.9  | 971.5   |
| 25°    | 3784.3   | 4192.9   | 4428.1   | 4408.9   | 4428.1   | 4192.9   | 3784.3   | 3222.0  | 2565.3  | 1996.8  | 1389.6  |
| 22.5°  | 6342.2   | 6986.8   | 7373.5   | 7515.6   | 7373.5   | 6986.8   | 6342.2   | 5400.1  | 4386.1  | 3390.6  | 2452.6  |
| 20°    | 9513.3   | 10236.2  | 10614.2  | 10670.8  | 10614.2  | 10236.2  | 9513.3   | 8338.1  | 6930.2  | 5302.0  | 3969.3  |
| 17.5°  | 13152.8  | 13838.0  | 14236.3  | 14231.4  | 14236.3  | 13838.0  | 13152.8  | 11769.6 | 10012.2 | 7919.1  | 5856.8  |
| 15°    | 18771.4  | 21423.9  | 22919.5  | 22701.0  | 22919.5  | 21423.9  | 18771.4  | 15697.3 | 13440.2 | 10794.1 | 7982.0  |
| 12.5°  | 30758.3  | 41352.3  | 47923.7  | 49546.5  | 47923.7  | 41352.3  | 30758.3  | 22976.0 | 17235.3 | 13609.5 | 10235.9 |
| 10°    | 54354.0  | 70203.2  | 82860.8  | 86518.6  | 82860.8  | 70203.2  | 54354.0  | 37049.9 | 23479.5 | 16220.2 | 12128.8 |
| 7.5°   | 78184.6  | 96995.1  | 104736.5 | 105635.9 | 104736.5 | 96995.1  | 78184.6  | 54930.4 | 32094.7 | 19898.7 | 13747.4 |
| 5°     | 96172.1  | 115312.4 | 117527.9 | 111962.8 | 117527.9 | 115312.4 | 96172.1  | 70122.1 | 42625.7 | 23651.5 | 14813.3 |
| 2.5°   | 108045.3 | 122506.1 | 124571.3 | 121576.0 | 124571.3 | 122506.1 | 108045.3 | 80932.6 | 48717.1 | 26171.1 | 15530.5 |
| 0°     | 110753.2 | 120593.3 | 123527.0 | 123847.6 | 123527.0 | 120593.3 | 110753.2 | 84784.6 | 51095.5 | 27035.0 | 15723.0 |
| -2.5°  | 108045.3 | 122506.1 | 124571.3 | 121576.0 | 124571.3 | 122506.1 | 108045.3 | 80932.6 | 48717.1 | 26171.1 | 15530.5 |
| -5°    | 96172.1  | 115312.4 | 117527.9 | 111962.8 | 117527.9 | 115312.4 | 96172.1  | 70122.1 | 42625.7 | 23651.5 | 14813.3 |
| -7.5°  | 78184.6  | 96995.1  | 104736.5 | 105635.9 | 104736.5 | 96995.1  | 78184.6  | 54930.4 | 32094.7 | 19898.7 | 13747.4 |
| -10°   | 54354.0  | 70203.2  | 82860.8  | 86518.6  | 82860.8  | 70203.2  | 54354.0  | 37049.9 | 23479.5 | 16220.2 | 12128.8 |
| -12.5° | 30758.3  | 41352.3  | 47923.7  | 49546.5  | 47923.7  | 41352.3  | 30758.3  | 22976.0 | 17235.3 | 13609.5 | 10235.9 |
| -15°   | 18771.4  | 21423.9  | 22919.5  | 22701.0  | 22919.5  | 21423.9  | 18771.4  | 15697.3 | 13440.2 | 10794.1 | 7982.0  |
| -17.5° | 13152.8  | 13838.0  | 14236.3  | 14231.4  | 14236.3  | 13838.0  | 13152.8  | 11769.6 | 10012.2 | 7919.1  | 5856.8  |
| -20°   | 9513.3   | 10236.2  | 10614.2  | 10670.8  | 10614.2  | 10236.2  | 9513.3   | 8338.1  | 6930.2  | 5302.0  | 3969.3  |



REPORT NUMBER: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | -7.5°  | -5°    | -2.5°  | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 6342.2 | 6986.8 | 7373.5 | 7515.6 | 7373.5 | 6986.8 | 6342.2 | 5400.1 | 4386.1 | 3390.6 | 2452.6 |
| -25°   | 3784.3 | 4192.9 | 4428.1 | 4408.9 | 4428.1 | 4192.9 | 3784.3 | 3222.0 | 2565.3 | 1996.8 | 1389.6 |
| -27.5° | 2046.9 | 2238.4 | 2319.5 | 2364.2 | 2319.5 | 2238.4 | 2046.9 | 1757.7 | 1337.3 | 1180.9 | 971.5  |
| -30°   | 1145.0 | 1218.1 | 1267.0 | 1291.2 | 1267.0 | 1218.1 | 1145.0 | 1062.5 | 940.6  | 861.2  | 791.6  |
| -32.5° | 842.2  | 862.2  | 870.2  | 859.3  | 870.2  | 862.2  | 842.2  | 810.2  | 769.5  | 728.7  | 689.6  |
| -35°   | 699.7  | 709.5  | 713.6  | 718.3  | 713.6  | 709.5  | 699.7  | 684.2  | 663.9  | 639.2  | 611.4  |
| -37.5° | 610.2  | 620.1  | 625.1  | 623.5  | 625.1  | 620.1  | 610.2  | 597.2  | 582.8  | 563.5  | 546.6  |
| -40°   | 539.2  | 546.6  | 550.8  | 550.8  | 550.8  | 546.6  | 539.2  | 529.9  | 521.0  | 509.4  | 496.5  |
| -42.5° | 482.3  | 486.0  | 487.4  | 486.9  | 487.4  | 486.0  | 482.3  | 475.7  | 469.2  | 461.3  | 454.9  |
| -45°   | 434.8  | 437.9  | 439.9  | 440.7  | 439.9  | 437.9  | 434.8  | 430.4  | 428.8  | 428.6  | 428.6  |
| -47.5° | 400.9  | 401.8  | 402.6  | 403.2  | 402.6  | 401.8  | 400.9  | 399.6  | 400.6  | 402.6  | 402.9  |
| -50°   | 377.3  | 375.2  | 374.4  | 374.6  | 374.4  | 375.2  | 377.3  | 378.5  | 379.4  | 380.2  | 379.1  |
| -52.5° | 363.0  | 361.7  | 361.2  | 361.3  | 361.2  | 361.7  | 363.0  | 363.7  | 363.9  | 363.5  | 361.7  |
| -55°   | 354.5  | 354.5  | 353.8  | 352.5  | 353.8  | 354.5  | 354.5  | 353.9  | 352.8  | 351.2  | 349.2  |
| -57.5° | 345.9  | 347.3  | 347.9  | 348.1  | 347.9  | 347.3  | 345.9  | 344.2  | 342.2  | 339.9  | 336.9  |
| -60°   | 333.5  | 335.6  | 336.8  | 337.1  | 336.8  | 335.6  | 333.5  | 330.9  | 328.1  | 324.3  | 320.0  |
| -62.5° | 308.8  | 309.6  | 310.4  | 310.7  | 310.4  | 309.6  | 308.8  | 307.3  | 305.2  | 301.9  | 297.9  |
| -65°   | 282.3  | 283.2  | 282.9  | 282.0  | 282.9  | 283.2  | 282.3  | 280.9  | 278.9  | 275.9  | 271.9  |
| -67.5° | 253.7  | 254.6  | 254.3  | 253.4  | 254.3  | 254.6  | 253.7  | 252.2  | 250.1  | 246.9  | 242.8  |
| -70°   | 222.3  | 223.7  | 224.4  | 224.7  | 224.4  | 223.7  | 222.3  | 220.5  | 218.2  | 215.3  | 212.0  |
| -72.5° | 189.5  | 190.7  | 192.5  | 193.9  | 192.5  | 190.7  | 189.5  | 187.8  | 185.7  | 183.0  | 179.9  |
| -75°   | 154.6  | 155.6  | 158.3  | 160.8  | 158.3  | 155.6  | 154.6  | 153.2  | 151.3  | 149.1  | 146.6  |
| -77.5° | 121.4  | 122.7  | 123.2  | 123.4  | 123.2  | 122.7  | 121.4  | 119.8  | 117.9  | 115.9  | 114.3  |
| -80°   | 89.2   | 89.8   | 91.3   | 92.5   | 91.3   | 89.8   | 89.2   | 88.4   | 87.4   | 86.0   | 83.9   |
| -82.5° | 58.9   | 59.2   | 59.4   | 59.5   | 59.4   | 59.2   | 58.9   | 58.3   | 57.6   | 56.8   | 55.3   |
| -85°   | 34.4   | 35.1   | 34.2   | 33.1   | 34.2   | 35.1   | 34.4   | 33.6   | 32.7   | 31.7   | 31.2   |
| -87.5° | 13.1   | 13.1   | 13.2   | 13.2   | 13.2   | 13.1   | 13.1   | 13.0   | 12.9   | 12.7   | 12.1   |
| -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: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 20°     | 22.5°  | 25°    | 27.5°  | 30°    | 32.5° | 35°   | 37.5° | 40°   | 42.5° | 45°   |
|--------|---------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| 90°    | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 11.4    | 10.7   | 10.0   | 10.2   | 10.5   | 10.7  | 10.8  | 10.5  | 10.1  | 9.7   | 9.3   |
| 85°    | 30.6    | 29.8   | 29.0   | 28.2   | 27.5   | 26.7  | 25.9  | 24.5  | 23.1  | 21.8  | 20.5  |
| 82.5°  | 53.8    | 52.1   | 50.5   | 49.1   | 47.5   | 45.9  | 44.1  | 42.1  | 39.7  | 37.1  | 34.2  |
| 80°    | 81.6    | 79.1   | 76.5   | 74.4   | 72.0   | 69.3  | 66.3  | 63.4  | 60.3  | 57.4  | 54.4  |
| 77.5°  | 112.2   | 109.7  | 106.7  | 103.6  | 100.3  | 96.8  | 93.1  | 88.8  | 84.5  | 80.1  | 75.6  |
| 75°    | 143.9   | 140.8  | 137.5  | 133.8  | 129.6  | 124.9 | 120.0 | 114.8 | 109.3 | 103.5 | 97.6  |
| 72.5°  | 176.4   | 172.4  | 168.1  | 163.7  | 159.1  | 154.0 | 148.4 | 142.2 | 135.4 | 128.0 | 120.7 |
| 70°    | 208.2   | 203.8  | 199.1  | 193.8  | 188.0  | 181.9 | 175.8 | 169.4 | 162.6 | 154.8 | 145.7 |
| 67.5°  | 238.3   | 233.5  | 228.4  | 222.6  | 216.2  | 209.2 | 202.3 | 195.0 | 187.3 | 179.1 | 169.7 |
| 65°    | 267.1   | 261.6  | 256.3  | 250.5  | 243.8  | 236.4 | 228.6 | 220.4 | 211.8 | 202.5 | 192.4 |
| 62.5°  | 293.5   | 288.8  | 283.2  | 276.7  | 269.8  | 262.6 | 254.2 | 244.9 | 235.5 | 225.6 | 214.4 |
| 60°    | 315.4   | 310.8  | 305.3  | 299.3  | 292.8  | 285.7 | 277.0 | 267.8 | 258.0 | 247.1 | 235.6 |
| 57.5°  | 333.1   | 328.6  | 323.7  | 318.3  | 312.5  | 305.3 | 297.2 | 288.6 | 278.5 | 267.4 | 255.7 |
| 55°    | 346.5   | 343.1  | 339.2  | 334.5  | 328.8  | 322.0 | 314.9 | 306.5 | 296.7 | 286.6 | 274.1 |
| 52.5°  | 358.5   | 355.6  | 352.3  | 348.7  | 343.1  | 336.5 | 329.8 | 321.6 | 313.1 | 302.6 | 291.2 |
| 50°    | 376.2   | 370.4  | 364.8  | 359.9  | 354.9  | 348.9 | 341.8 | 334.6 | 326.5 | 316.9 | 306.2 |
| 47.5°  | 398.4   | 389.0  | 379.8  | 372.6  | 366.3  | 359.8 | 352.9 | 345.6 | 338.1 | 329.5 | 318.9 |
| 45°    | 421.6   | 410.6  | 398.5  | 388.5  | 379.0  | 371.3 | 363.8 | 356.4 | 348.8 | 340.2 | 330.5 |
| 42.5°  | 446.3   | 434.6  | 421.1  | 407.9  | 394.9  | 384.5 | 375.1 | 367.3 | 358.9 | 350.4 | 340.5 |
| 40°    | 480.9   | 462.8  | 448.3  | 431.1  | 415.1  | 399.5 | 389.0 | 378.5 | 369.4 | 359.8 | 350.0 |
| 37.5°  | 526.8   | 505.5  | 483.1  | 460.9  | 440.2  | 420.3 | 405.3 | 392.5 | 380.3 | 369.7 | 358.7 |
| 35°    | 579.8   | 552.5  | 524.0  | 496.3  | 470.6  | 446.3 | 424.9 | 408.1 | 393.8 | 380.5 | 367.9 |
| 32.5°  | 649.1   | 609.8  | 572.2  | 537.6  | 503.4  | 473.7 | 447.9 | 426.1 | 408.5 | 393.4 | 378.3 |
| 30°    | 725.3   | 674.1  | 625.1  | 584.4  | 542.9  | 505.0 | 470.9 | 445.1 | 424.6 | 407.0 | 389.5 |
| 27.5°  | 848.8   | 750.1  | 687.4  | 631.5  | 583.7  | 539.7 | 498.9 | 462.0 | 439.4 | 420.7 | 401.6 |
| 25°    | 1117.0  | 881.3  | 766.5  | 691.4  | 629.4  | 572.8 | 526.3 | 484.1 | 452.7 | 432.4 | 408.2 |
| 22.5°  | 1630.6  | 1181.7 | 886.1  | 755.4  | 679.9  | 612.1 | 554.1 | 506.7 | 463.1 | 437.5 | 412.6 |
| 20°    | 2648.4  | 1640.8 | 1135.0 | 861.5  | 735.3  | 650.4 | 582.1 | 528.6 | 480.4 | 443.3 | 415.8 |
| 17.5°  | 4023.9  | 2533.5 | 1449.8 | 999.1  | 809.3  | 698.3 | 613.7 | 548.7 | 495.9 | 449.6 | 417.6 |
| 15°    | 5497.5  | 3547.1 | 2109.4 | 1258.6 | 887.5  | 738.9 | 639.8 | 567.3 | 510.3 | 459.2 | 422.3 |
| 12.5°  | 7178.5  | 4608.2 | 2717.9 | 1469.2 | 979.3  | 783.9 | 668.5 | 587.6 | 524.6 | 470.6 | 429.6 |
| 10°    | 8683.8  | 5680.4 | 3419.3 | 1906.2 | 1133.4 | 829.1 | 695.0 | 605.7 | 537.9 | 480.0 | 435.4 |
| 7.5°   | 9911.1  | 6691.9 | 4054.2 | 2231.9 | 1249.3 | 865.0 | 717.4 | 620.9 | 548.8 | 486.9 | 439.6 |
| 5°     | 10695.7 | 7438.1 | 4560.0 | 2475.7 | 1329.8 | 888.9 | 732.6 | 632.2 | 557.1 | 491.3 | 442.2 |
| 2.5°   | 11251.5 | 7932.1 | 4880.0 | 2617.8 | 1372.8 | 901.8 | 743.3 | 639.0 | 563.2 | 496.6 | 446.5 |
| 0°     | 11278.9 | 8099.5 | 4988.4 | 2741.0 | 1381.5 | 905.6 | 751.3 | 641.2 | 566.3 | 500.2 | 449.5 |
| -2.5°  | 11251.5 | 7932.1 | 4880.0 | 2617.8 | 1372.8 | 901.8 | 743.3 | 639.0 | 563.2 | 496.6 | 446.5 |
| -5°    | 10695.7 | 7438.1 | 4560.0 | 2475.7 | 1329.8 | 888.9 | 732.6 | 632.2 | 557.1 | 491.3 | 442.2 |
| -7.5°  | 9911.1  | 6691.9 | 4054.2 | 2231.9 | 1249.3 | 865.0 | 717.4 | 620.9 | 548.8 | 486.9 | 439.6 |
| -10°   | 8683.8  | 5680.4 | 3419.3 | 1906.2 | 1133.4 | 829.1 | 695.0 | 605.7 | 537.9 | 480.0 | 435.4 |
| -12.5° | 7178.5  | 4608.2 | 2717.9 | 1469.2 | 979.3  | 783.9 | 668.5 | 587.6 | 524.6 | 470.6 | 429.6 |
| -15°   | 5497.5  | 3547.1 | 2109.4 | 1258.6 | 887.5  | 738.9 | 639.8 | 567.3 | 510.3 | 459.2 | 422.3 |
| -17.5° | 4023.9  | 2533.5 | 1449.8 | 999.1  | 809.3  | 698.3 | 613.7 | 548.7 | 495.9 | 449.6 | 417.6 |
| -20°   | 2648.4  | 1640.8 | 1135.0 | 861.5  | 735.3  | 650.4 | 582.1 | 528.6 | 480.4 | 443.3 | 415.8 |



REPORT NUMBER: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 20°    | 22.5°  | 25°   | 27.5° | 30°   | 32.5° | 35°   | 37.5° | 40°   | 42.5° | 45°   |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 1630.6 | 1181.7 | 886.1 | 755.4 | 679.9 | 612.1 | 554.1 | 506.7 | 463.1 | 437.5 | 412.6 |
| -25°   | 1117.0 | 881.3  | 766.5 | 691.4 | 629.4 | 572.8 | 526.3 | 484.1 | 452.7 | 432.4 | 408.2 |
| -27.5° | 848.8  | 750.1  | 687.4 | 631.5 | 583.7 | 539.7 | 498.9 | 462.0 | 439.4 | 420.7 | 401.6 |
| -30°   | 725.3  | 674.1  | 625.1 | 584.4 | 542.9 | 505.0 | 470.9 | 445.1 | 424.6 | 407.0 | 389.5 |
| -32.5° | 649.1  | 609.8  | 572.2 | 537.6 | 503.4 | 473.7 | 447.9 | 426.1 | 408.5 | 393.4 | 378.3 |
| -35°   | 579.8  | 552.5  | 524.0 | 496.3 | 470.6 | 446.3 | 424.9 | 408.1 | 393.8 | 380.5 | 367.9 |
| -37.5° | 526.8  | 505.5  | 483.1 | 460.9 | 440.2 | 420.3 | 405.3 | 392.5 | 380.3 | 369.7 | 358.7 |
| -40°   | 480.9  | 462.8  | 448.3 | 431.1 | 415.1 | 399.5 | 389.0 | 378.5 | 369.4 | 359.8 | 350.0 |
| -42.5° | 446.3  | 434.6  | 421.1 | 407.9 | 394.9 | 384.5 | 375.1 | 367.3 | 358.9 | 350.4 | 340.5 |
| -45°   | 421.6  | 410.6  | 398.5 | 388.5 | 379.0 | 371.3 | 363.8 | 356.4 | 348.8 | 340.2 | 330.5 |
| -47.5° | 398.4  | 389.0  | 379.8 | 372.6 | 366.3 | 359.8 | 352.9 | 345.6 | 338.1 | 329.5 | 318.9 |
| -50°   | 376.2  | 370.4  | 364.8 | 359.9 | 354.9 | 348.9 | 341.8 | 334.6 | 326.5 | 316.9 | 306.2 |
| -52.5° | 358.5  | 355.6  | 352.3 | 348.7 | 343.1 | 336.5 | 329.8 | 321.6 | 313.1 | 302.6 | 291.2 |
| -55°   | 346.5  | 343.1  | 339.2 | 334.5 | 328.8 | 322.0 | 314.9 | 306.5 | 296.7 | 286.6 | 274.1 |
| -57.5° | 333.1  | 328.6  | 323.7 | 318.3 | 312.5 | 305.3 | 297.2 | 288.6 | 278.5 | 267.4 | 255.7 |
| -60°   | 315.4  | 310.8  | 305.3 | 299.3 | 292.8 | 285.7 | 277.0 | 267.8 | 258.0 | 247.1 | 235.6 |
| -62.5° | 293.5  | 288.8  | 283.2 | 276.7 | 269.8 | 262.6 | 254.2 | 244.9 | 235.5 | 225.6 | 214.4 |
| -65°   | 267.1  | 261.6  | 256.3 | 250.5 | 243.8 | 236.4 | 228.6 | 220.4 | 211.8 | 202.5 | 192.4 |
| -67.5° | 238.3  | 233.5  | 228.4 | 222.6 | 216.2 | 209.2 | 202.3 | 195.0 | 187.3 | 179.1 | 169.7 |
| -70°   | 208.2  | 203.8  | 199.1 | 193.8 | 188.0 | 181.9 | 175.8 | 169.4 | 162.6 | 154.8 | 145.7 |
| -72.5° | 176.4  | 172.4  | 168.1 | 163.7 | 159.1 | 154.0 | 148.4 | 142.2 | 135.4 | 128.0 | 120.7 |
| -75°   | 143.9  | 140.8  | 137.5 | 133.8 | 129.6 | 124.9 | 120.0 | 114.8 | 109.3 | 103.5 | 97.6  |
| -77.5° | 112.2  | 109.7  | 106.7 | 103.6 | 100.3 | 96.8  | 93.1  | 88.8  | 84.5  | 80.1  | 75.6  |
| -80°   | 81.6   | 79.1   | 76.5  | 74.4  | 72.0  | 69.3  | 66.3  | 63.4  | 60.3  | 57.4  | 54.4  |
| -82.5° | 53.8   | 52.1   | 50.5  | 49.1  | 47.5  | 45.9  | 44.1  | 42.1  | 39.7  | 37.1  | 34.2  |
| -85°   | 30.6   | 29.8   | 29.0  | 28.2  | 27.5  | 26.7  | 25.9  | 24.5  | 23.1  | 21.8  | 20.5  |
| -87.5° | 11.4   | 10.7   | 10.0  | 10.2  | 10.5  | 10.7  | 10.8  | 10.5  | 10.1  | 9.7   | 9.3   |
| -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: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 47.5° | 50°   | 52.5° | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 8.9   | 8.5   | 8.0   | 7.6   | 7.1   | 6.6   | 6.1   | 5.6   | 5.1   | 4.5   | 4.0   |
| 85°    | 19.6  | 18.5  | 17.4  | 16.1  | 14.7  | 13.2  | 12.2  | 11.1  | 10.1  | 9.0   | 7.9   |
| 82.5°  | 32.1  | 30.6  | 29.1  | 27.5  | 25.7  | 23.7  | 21.5  | 19.0  | 16.3  | 13.7  | 11.9  |
| 80°    | 50.9  | 47.5  | 44.1  | 40.7  | 37.4  | 34.1  | 31.4  | 28.3  | 24.5  | 20.8  | 17.2  |
| 77.5°  | 70.7  | 65.6  | 60.4  | 55.6  | 51.0  | 46.5  | 42.1  | 37.6  | 32.5  | 27.8  | 23.2  |
| 75°    | 91.3  | 85.1  | 78.8  | 72.3  | 65.6  | 58.9  | 53.2  | 47.6  | 41.4  | 34.9  | 29.2  |
| 72.5°  | 113.7 | 106.1 | 98.0  | 89.5  | 81.7  | 73.6  | 65.4  | 57.6  | 50.6  | 43.2  | 35.4  |
| 70°    | 136.6 | 127.6 | 118.6 | 108.7 | 98.4  | 88.4  | 79.0  | 69.5  | 59.8  | 51.5  | 42.8  |
| 67.5°  | 159.5 | 148.8 | 138.4 | 127.5 | 115.9 | 104.2 | 92.7  | 81.8  | 70.8  | 59.8  | 50.2  |
| 65°    | 181.4 | 169.7 | 157.3 | 145.2 | 132.7 | 119.9 | 106.9 | 94.1  | 81.8  | 69.5  | 57.4  |
| 62.5°  | 202.8 | 190.6 | 177.1 | 162.9 | 149.0 | 135.1 | 120.9 | 106.9 | 92.7  | 79.0  | 65.4  |
| 60°    | 223.5 | 210.4 | 196.2 | 180.7 | 165.2 | 149.8 | 134.6 | 119.4 | 104.0 | 88.4  | 73.6  |
| 57.5°  | 242.8 | 229.4 | 214.0 | 197.9 | 181.2 | 164.4 | 148.0 | 131.6 | 115.0 | 98.1  | 81.7  |
| 55°    | 261.2 | 246.9 | 231.0 | 214.2 | 196.6 | 178.6 | 161.2 | 143.6 | 125.8 | 107.7 | 89.5  |
| 52.5°  | 278.2 | 263.3 | 246.9 | 229.7 | 211.3 | 192.5 | 174.2 | 155.2 | 136.2 | 117.0 | 97.6  |
| 50°    | 293.6 | 278.6 | 261.9 | 244.1 | 225.5 | 206.1 | 187.1 | 166.9 | 146.4 | 126.0 | 105.6 |
| 47.5°  | 307.1 | 292.4 | 275.8 | 257.8 | 238.4 | 219.1 | 199.1 | 178.3 | 156.2 | 134.7 | 113.4 |
| 45°    | 318.6 | 305.0 | 288.6 | 270.3 | 251.4 | 231.4 | 210.4 | 189.4 | 166.2 | 143.3 | 120.9 |
| 42.5°  | 329.5 | 316.1 | 300.4 | 282.3 | 263.5 | 243.2 | 221.3 | 199.4 | 175.9 | 151.5 | 128.1 |
| 40°    | 338.7 | 326.2 | 311.4 | 293.7 | 275.1 | 254.7 | 231.7 | 208.7 | 185.3 | 159.4 | 135.0 |
| 37.5°  | 347.5 | 335.2 | 320.6 | 305.1 | 286.2 | 265.0 | 241.9 | 217.4 | 193.8 | 167.3 | 141.5 |
| 35°    | 355.6 | 343.0 | 330.3 | 315.0 | 296.4 | 275.1 | 251.6 | 225.9 | 201.2 | 174.7 | 147.7 |
| 32.5°  | 363.7 | 350.5 | 337.7 | 323.4 | 306.4 | 284.7 | 260.6 | 234.0 | 208.1 | 181.6 | 153.5 |
| 30°    | 372.7 | 357.2 | 344.4 | 331.2 | 315.2 | 293.4 | 268.6 | 241.5 | 214.5 | 188.0 | 159.0 |
| 27.5°  | 379.9 | 362.6 | 350.3 | 337.3 | 321.9 | 301.6 | 275.6 | 248.2 | 220.6 | 193.7 | 164.2 |
| 25°    | 385.9 | 368.0 | 354.8 | 342.6 | 328.1 | 308.2 | 282.0 | 254.2 | 226.1 | 198.6 | 169.0 |
| 22.5°  | 390.6 | 372.5 | 358.2 | 347.2 | 333.7 | 314.1 | 287.7 | 259.4 | 231.1 | 203.0 | 173.3 |
| 20°    | 393.2 | 375.7 | 360.8 | 351.1 | 338.5 | 318.5 | 292.5 | 264.1 | 235.4 | 207.1 | 177.2 |
| 17.5°  | 394.1 | 378.2 | 364.1 | 353.7 | 342.1 | 322.8 | 296.7 | 268.2 | 239.2 | 210.6 | 180.6 |
| 15°    | 397.8 | 380.4 | 366.6 | 355.9 | 345.2 | 327.1 | 300.3 | 271.7 | 242.3 | 213.8 | 183.6 |
| 12.5°  | 401.7 | 382.1 | 368.2 | 357.7 | 347.7 | 331.2 | 303.2 | 274.6 | 244.8 | 216.4 | 186.0 |
| 10°    | 405.1 | 383.3 | 369.1 | 359.1 | 349.7 | 335.0 | 305.6 | 276.9 | 247.4 | 218.6 | 188.1 |
| 7.5°   | 407.8 | 383.9 | 369.3 | 360.1 | 351.2 | 338.0 | 307.7 | 278.6 | 249.6 | 220.3 | 189.7 |
| 5°     | 409.9 | 384.1 | 369.1 | 360.8 | 352.6 | 340.0 | 309.3 | 279.7 | 251.4 | 221.5 | 190.8 |
| 2.5°   | 411.4 | 384.0 | 368.7 | 361.2 | 353.8 | 341.1 | 310.4 | 280.0 | 252.7 | 222.3 | 191.5 |
| 0°     | 412.0 | 383.4 | 368.0 | 361.3 | 354.7 | 341.5 | 310.7 | 279.8 | 253.4 | 222.5 | 191.7 |
| -2.5°  | 411.4 | 384.0 | 368.7 | 361.2 | 353.8 | 341.1 | 310.4 | 280.0 | 252.7 | 222.3 | 191.5 |
| -5°    | 409.9 | 384.1 | 369.1 | 360.8 | 352.6 | 340.0 | 309.3 | 279.7 | 251.4 | 221.5 | 190.8 |
| -7.5°  | 407.8 | 383.9 | 369.3 | 360.1 | 351.2 | 338.0 | 307.7 | 278.6 | 249.6 | 220.3 | 189.7 |
| -10°   | 405.1 | 383.3 | 369.1 | 359.1 | 349.7 | 335.0 | 305.6 | 276.9 | 247.4 | 218.6 | 188.1 |
| -12.5° | 401.7 | 382.1 | 368.2 | 357.7 | 347.7 | 331.2 | 303.2 | 274.6 | 244.8 | 216.4 | 186.0 |
| -15°   | 397.8 | 380.4 | 366.6 | 355.9 | 345.2 | 327.1 | 300.3 | 271.7 | 242.3 | 213.8 | 183.6 |
| -17.5° | 394.1 | 378.2 | 364.1 | 353.7 | 342.1 | 322.8 | 296.7 | 268.2 | 239.2 | 210.6 | 180.6 |
| -20°   | 393.2 | 375.7 | 360.8 | 351.1 | 338.5 | 318.5 | 292.5 | 264.1 | 235.4 | 207.1 | 177.2 |



REPORT NUMBER: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 47.5° | 50°   | 52.5° | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 390.6 | 372.5 | 358.2 | 347.2 | 333.7 | 314.1 | 287.7 | 259.4 | 231.1 | 203.0 | 173.3 |
| -25°   | 385.9 | 368.0 | 354.8 | 342.6 | 328.1 | 308.2 | 282.0 | 254.2 | 226.1 | 198.6 | 169.0 |
| -27.5° | 379.9 | 362.6 | 350.3 | 337.3 | 321.9 | 301.6 | 275.6 | 248.2 | 220.6 | 193.7 | 164.2 |
| -30°   | 372.7 | 357.2 | 344.4 | 331.2 | 315.2 | 293.4 | 268.6 | 241.5 | 214.5 | 188.0 | 159.0 |
| -32.5° | 363.7 | 350.5 | 337.7 | 323.4 | 306.4 | 284.7 | 260.6 | 234.0 | 208.1 | 181.6 | 153.5 |
| -35°   | 355.6 | 343.0 | 330.3 | 315.0 | 296.4 | 275.1 | 251.6 | 225.9 | 201.2 | 174.7 | 147.7 |
| -37.5° | 347.5 | 335.2 | 320.6 | 305.1 | 286.2 | 265.0 | 241.9 | 217.4 | 193.8 | 167.3 | 141.5 |
| -40°   | 338.7 | 326.2 | 311.4 | 293.7 | 275.1 | 254.7 | 231.7 | 208.7 | 185.3 | 159.4 | 135.0 |
| -42.5° | 329.5 | 316.1 | 300.4 | 282.3 | 263.5 | 243.2 | 221.3 | 199.4 | 175.9 | 151.5 | 128.1 |
| -45°   | 318.6 | 305.0 | 288.6 | 270.3 | 251.4 | 231.4 | 210.4 | 189.4 | 166.2 | 143.3 | 120.9 |
| -47.5° | 307.1 | 292.4 | 275.8 | 257.8 | 238.4 | 219.1 | 199.1 | 178.3 | 156.2 | 134.7 | 113.4 |
| -50°   | 293.6 | 278.6 | 261.9 | 244.1 | 225.5 | 206.1 | 187.1 | 166.9 | 146.4 | 126.0 | 105.6 |
| -52.5° | 278.2 | 263.3 | 246.9 | 229.7 | 211.3 | 192.5 | 174.2 | 155.2 | 136.2 | 117.0 | 97.6  |
| -55°   | 261.2 | 246.9 | 231.0 | 214.2 | 196.6 | 178.6 | 161.2 | 143.6 | 125.8 | 107.7 | 89.5  |
| -57.5° | 242.8 | 229.4 | 214.0 | 197.9 | 181.2 | 164.4 | 148.0 | 131.6 | 115.0 | 98.1  | 81.7  |
| -60°   | 223.5 | 210.4 | 196.2 | 180.7 | 165.2 | 149.8 | 134.6 | 119.4 | 104.0 | 88.4  | 73.6  |
| -62.5° | 202.8 | 190.6 | 177.1 | 162.9 | 149.0 | 135.1 | 120.9 | 106.9 | 92.7  | 79.0  | 65.4  |
| -65°   | 181.4 | 169.7 | 157.3 | 145.2 | 132.7 | 119.9 | 106.9 | 94.1  | 81.8  | 69.5  | 57.4  |
| -67.5° | 159.5 | 148.8 | 138.4 | 127.5 | 115.9 | 104.2 | 92.7  | 81.8  | 70.8  | 59.8  | 50.2  |
| -70°   | 136.6 | 127.6 | 118.6 | 108.7 | 98.4  | 88.4  | 79.0  | 69.5  | 59.8  | 51.5  | 42.8  |
| -72.5° | 113.7 | 106.1 | 98.0  | 89.5  | 81.7  | 73.6  | 65.4  | 57.6  | 50.6  | 43.2  | 35.4  |
| -75°   | 91.3  | 85.1  | 78.8  | 72.3  | 65.6  | 58.9  | 53.2  | 47.6  | 41.4  | 34.9  | 29.2  |
| -77.5° | 70.7  | 65.6  | 60.4  | 55.6  | 51.0  | 46.5  | 42.1  | 37.6  | 32.5  | 27.8  | 23.2  |
| -80°   | 50.9  | 47.5  | 44.1  | 40.7  | 37.4  | 34.1  | 31.4  | 28.3  | 24.5  | 20.8  | 17.2  |
| -82.5° | 32.1  | 30.6  | 29.1  | 27.5  | 25.7  | 23.7  | 21.5  | 19.0  | 16.3  | 13.7  | 11.9  |
| -85°   | 19.6  | 18.5  | 17.4  | 16.1  | 14.7  | 13.2  | 12.2  | 11.1  | 10.1  | 9.0   | 7.9   |
| -87.5° | 8.9   | 8.5   | 8.0   | 7.6   | 7.1   | 6.6   | 6.1   | 5.6   | 5.1   | 4.5   | 4.0   |
| -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: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 75°   | 77.5° | 80°  | 82.5° | 85°  | 87.5° | 90° |
|--------|-------|-------|------|-------|------|-------|-----|
| 90°    | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0 |
| 87.5°  | 3.4   | 2.9   | 2.3  | 1.7   | 1.2  | 0.6   | 0.0 |
| 85°    | 6.8   | 5.7   | 4.6  | 3.4   | 2.3  | 1.2   | 0.0 |
| 82.5°  | 10.2  | 8.5   | 6.9  | 5.2   | 3.4  | 1.7   | 0.0 |
| 80°    | 13.8  | 11.4  | 9.1  | 6.9   | 4.6  | 2.3   | 0.0 |
| 77.5°  | 18.9  | 14.7  | 11.4 | 8.5   | 5.7  | 2.9   | 0.0 |
| 75°    | 23.9  | 19.0  | 13.8 | 10.2  | 6.8  | 3.4   | 0.0 |
| 72.5°  | 28.9  | 23.3  | 17.4 | 11.9  | 7.9  | 4.0   | 0.0 |
| 70°    | 34.1  | 27.6  | 20.8 | 13.7  | 9.0  | 4.5   | 0.0 |
| 67.5°  | 40.5  | 31.8  | 24.3 | 16.3  | 10.1 | 5.1   | 0.0 |
| 65°    | 46.8  | 36.4  | 27.7 | 18.9  | 11.1 | 5.6   | 0.0 |
| 62.5°  | 52.9  | 41.5  | 31.0 | 21.5  | 12.2 | 6.1   | 0.0 |
| 60°    | 58.8  | 46.4  | 34.3 | 24.0  | 13.2 | 6.6   | 0.0 |
| 57.5°  | 65.6  | 51.1  | 38.1 | 26.5  | 14.8 | 7.1   | 0.0 |
| 55°    | 72.3  | 55.8  | 41.7 | 28.9  | 16.4 | 7.6   | 0.0 |
| 52.5°  | 78.8  | 60.4  | 45.3 | 31.2  | 18.0 | 8.0   | 0.0 |
| 50°    | 85.1  | 65.6  | 48.7 | 33.5  | 19.5 | 8.5   | 0.0 |
| 47.5°  | 91.3  | 70.7  | 52.0 | 35.8  | 20.9 | 8.9   | 0.0 |
| 45°    | 97.7  | 75.6  | 55.1 | 38.1  | 22.3 | 9.3   | 0.0 |
| 42.5°  | 104.0 | 80.2  | 58.1 | 40.3  | 23.7 | 9.7   | 0.0 |
| 40°    | 110.0 | 84.7  | 61.3 | 42.4  | 24.9 | 10.1  | 0.0 |
| 37.5°  | 115.7 | 88.9  | 64.7 | 44.4  | 26.1 | 10.5  | 0.0 |
| 35°    | 121.2 | 93.3  | 67.8 | 46.3  | 27.3 | 10.8  | 0.0 |
| 32.5°  | 126.3 | 97.5  | 70.9 | 48.1  | 28.4 | 11.1  | 0.0 |
| 30°    | 131.0 | 101.6 | 73.7 | 49.7  | 29.4 | 11.4  | 0.0 |
| 27.5°  | 135.3 | 105.3 | 76.3 | 51.3  | 30.3 | 11.7  | 0.0 |
| 25°    | 139.4 | 108.8 | 78.9 | 52.7  | 31.1 | 12.0  | 0.0 |
| 22.5°  | 143.0 | 112.0 | 81.2 | 53.9  | 31.9 | 12.2  | 0.0 |
| 20°    | 146.4 | 114.9 | 83.3 | 55.1  | 32.6 | 12.4  | 0.0 |
| 17.5°  | 149.2 | 117.4 | 85.2 | 56.1  | 33.2 | 12.6  | 0.0 |
| 15°    | 151.7 | 119.6 | 87.0 | 57.0  | 33.8 | 12.7  | 0.0 |
| 12.5°  | 153.8 | 121.5 | 88.5 | 57.8  | 34.2 | 12.9  | 0.0 |
| 10°    | 155.5 | 123.0 | 89.8 | 58.4  | 34.6 | 13.0  | 0.0 |
| 7.5°   | 156.9 | 124.1 | 90.8 | 58.9  | 34.9 | 13.1  | 0.0 |
| 5°     | 157.8 | 125.0 | 91.6 | 59.2  | 35.1 | 13.1  | 0.0 |
| 2.5°   | 158.4 | 125.4 | 92.2 | 59.4  | 35.3 | 13.2  | 0.0 |
| 0°     | 158.6 | 125.6 | 92.5 | 59.5  | 35.3 | 13.2  | 0.0 |
| -2.5°  | 158.4 | 125.4 | 92.2 | 59.4  | 35.3 | 13.2  | 0.0 |
| -5°    | 157.8 | 125.0 | 91.6 | 59.2  | 35.1 | 13.1  | 0.0 |
| -7.5°  | 156.9 | 124.1 | 90.8 | 58.9  | 34.9 | 13.1  | 0.0 |
| -10°   | 155.5 | 123.0 | 89.8 | 58.4  | 34.6 | 13.0  | 0.0 |
| -12.5° | 153.8 | 121.5 | 88.5 | 57.8  | 34.2 | 12.9  | 0.0 |
| -15°   | 151.7 | 119.6 | 87.0 | 57.0  | 33.8 | 12.7  | 0.0 |
| -17.5° | 149.2 | 117.4 | 85.2 | 56.1  | 33.2 | 12.6  | 0.0 |
| -20°   | 146.4 | 114.9 | 83.3 | 55.1  | 32.6 | 12.4  | 0.0 |



REPORT NUMBER: P559167 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: GFLD-SA6C-927-U-NR-XX

**CANDELA DISTRIBUTION (continued):**

|        | 75°   | 77.5° | 80°  | 82.5° | 85°  | 87.5° | 90° |
|--------|-------|-------|------|-------|------|-------|-----|
| -22.5° | 143.0 | 112.0 | 81.2 | 53.9  | 31.9 | 12.2  | 0.0 |
| -25°   | 139.4 | 108.8 | 78.9 | 52.7  | 31.1 | 12.0  | 0.0 |
| -27.5° | 135.3 | 105.3 | 76.3 | 51.3  | 30.3 | 11.7  | 0.0 |
| -30°   | 131.0 | 101.6 | 73.7 | 49.7  | 29.4 | 11.4  | 0.0 |
| -32.5° | 126.3 | 97.5  | 70.9 | 48.1  | 28.4 | 11.1  | 0.0 |
| -35°   | 121.2 | 93.3  | 67.8 | 46.3  | 27.3 | 10.8  | 0.0 |
| -37.5° | 115.7 | 88.9  | 64.7 | 44.4  | 26.1 | 10.5  | 0.0 |
| -40°   | 110.0 | 84.7  | 61.3 | 42.4  | 24.9 | 10.1  | 0.0 |
| -42.5° | 104.0 | 80.2  | 58.1 | 40.3  | 23.7 | 9.7   | 0.0 |
| -45°   | 97.7  | 75.6  | 55.1 | 38.1  | 22.3 | 9.3   | 0.0 |
| -47.5° | 91.3  | 70.7  | 52.0 | 35.8  | 20.9 | 8.9   | 0.0 |
| -50°   | 85.1  | 65.6  | 48.7 | 33.5  | 19.5 | 8.5   | 0.0 |
| -52.5° | 78.8  | 60.4  | 45.3 | 31.2  | 18.0 | 8.0   | 0.0 |
| -55°   | 72.3  | 55.8  | 41.7 | 28.9  | 16.4 | 7.6   | 0.0 |
| -57.5° | 65.6  | 51.1  | 38.1 | 26.5  | 14.8 | 7.1   | 0.0 |
| -60°   | 58.8  | 46.4  | 34.3 | 24.0  | 13.2 | 6.6   | 0.0 |
| -62.5° | 52.9  | 41.5  | 31.0 | 21.5  | 12.2 | 6.1   | 0.0 |
| -65°   | 46.8  | 36.4  | 27.7 | 18.9  | 11.1 | 5.6   | 0.0 |
| -67.5° | 40.5  | 31.8  | 24.3 | 16.3  | 10.1 | 5.1   | 0.0 |
| -70°   | 34.1  | 27.6  | 20.8 | 13.7  | 9.0  | 4.5   | 0.0 |
| -72.5° | 28.9  | 23.3  | 17.4 | 11.9  | 7.9  | 4.0   | 0.0 |
| -75°   | 23.9  | 19.0  | 13.8 | 10.2  | 6.8  | 3.4   | 0.0 |
| -77.5° | 18.9  | 14.7  | 11.4 | 8.5   | 5.7  | 2.9   | 0.0 |
| -80°   | 13.8  | 11.4  | 9.1  | 6.9   | 4.6  | 2.3   | 0.0 |
| -82.5° | 10.2  | 8.5   | 6.9  | 5.2   | 3.4  | 1.7   | 0.0 |
| -85°   | 6.8   | 5.7   | 4.6  | 3.4   | 2.3  | 1.2   | 0.0 |
| -87.5° | 3.4   | 2.9   | 2.3  | 1.7   | 1.2  | 0.6   | 0.0 |
| -90°   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0 |

(END OF REPORT)