

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: EPHESUS

Report Number: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **EPH-08-530N-57-80-3S-CV2-A**

Issue Date: 2/3/2026

**Test Information**

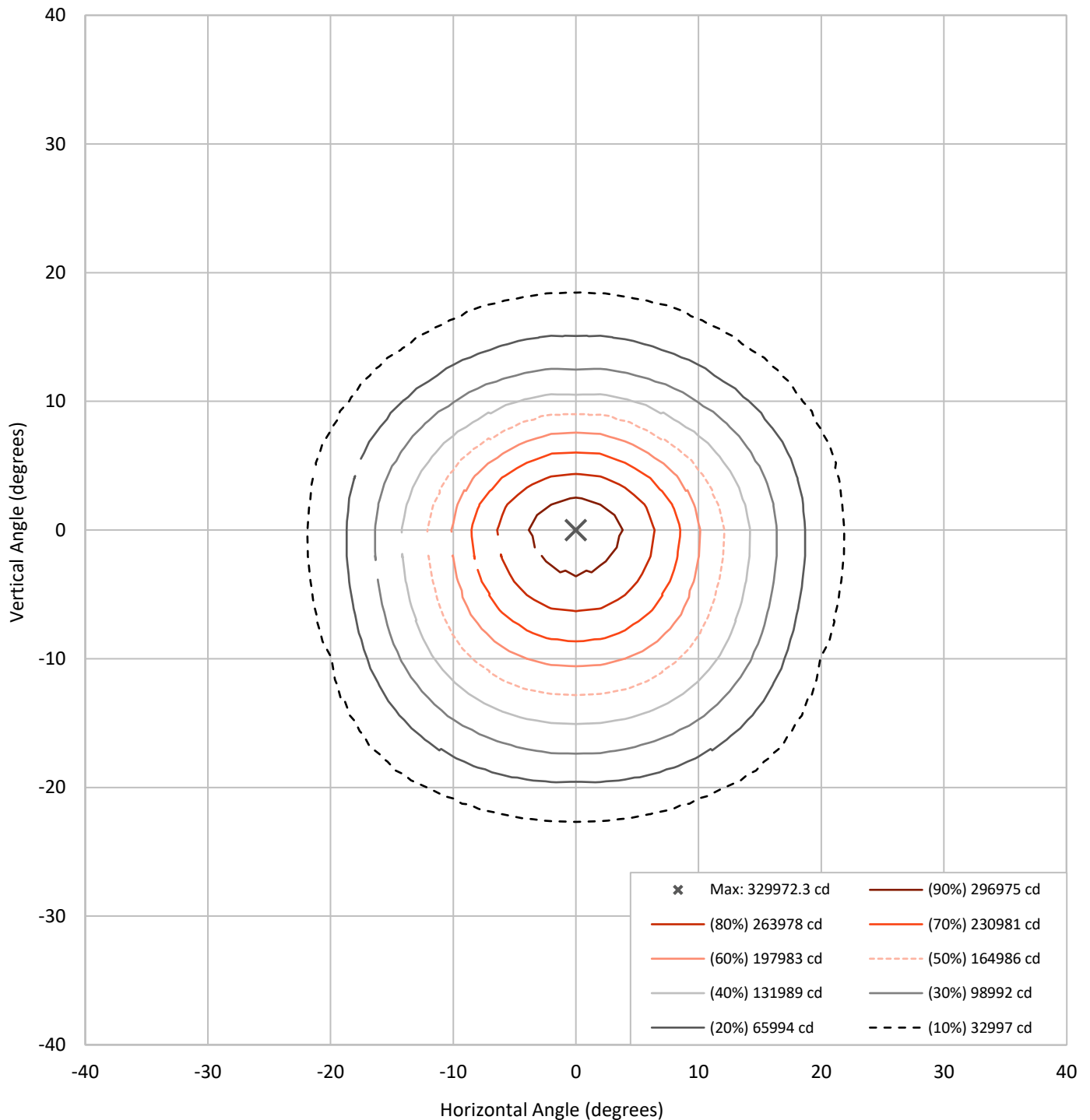
Test Method: LM-79-08  
Report Number: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2105-240-18)  
Test Lab: INNOVATION CENTER  
Issue Date: 2/3/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: EPHEBUS  
Catalog Number: EPH-08-530N-57-80-3S-CV2-A  
Description: EPHEBUS LUMASPORT 8 INTEGRAL LUMINAIRE  
(8) 5700K, 80 CRI LEDS AND 3S BEAM SHAPE WITH 2 LOUVER CUTOFF VISOR  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

|                                   |                                      |                      |                  |
|-----------------------------------|--------------------------------------|----------------------|------------------|
| Lumens per Lamp:                  | N/A                                  | NEMA Type:           | 3H x 3V          |
| Luminaire Lumens:                 | 65132.6 lumens                       | Max Intensity:       | 329972.3 candela |
| Efficiency:                       | N/A                                  | Max Intensity Angle: | 0°H x 0°V        |
| Efficacy:                         | 117.6 lumens/watt                    |                      |                  |
| Luminous Opening:                 | Rectangular (W 1.5' x L: 1' x H: 0') |                      |                  |
| Beam Angle (50%):                 | 24.2°H x 21.8°V                      | Field Angle (10%):   | 43.8°H x 40.9°V  |
| Beam Lumens:                      | 29512.5 lumens                       | Field Lumens:        | 55850 lumens     |
| Beam Efficiency:                  | 45.3%                                | Field Efficiency:    | 85.7%            |
| Input Watts (W):                  | 554                                  |                      |                  |
| Input Voltage (V):                | NR                                   |                      |                  |
| 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





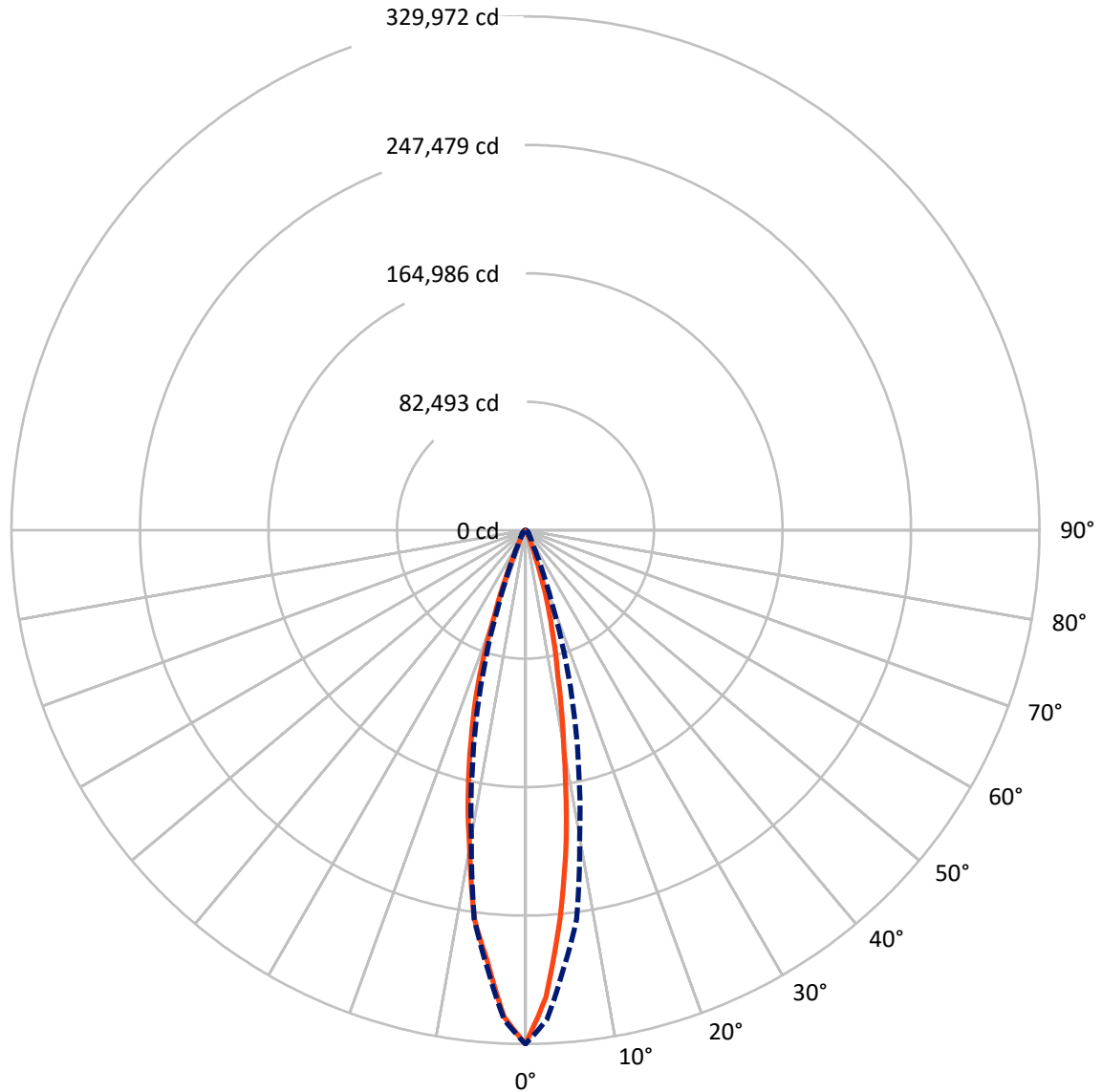
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### Lumen Table

|     |     |     |      |      |       |       |        |        |        |        |       |       |      |      |     |     |    |    |    |
|-----|-----|-----|------|------|-------|-------|--------|--------|--------|--------|-------|-------|------|------|-----|-----|----|----|----|
| 90  | 0.2 | 0.5 |      | 0.6  |       | 0.6   |        | 0.4    |        | 0.6    |       | 0.6   |      | 0.5  |     | 0.2 |    |    |    |
| 80  | 0.2 | 0.5 |      | 0.6  |       | 0.6   |        | 0.4    |        | 0.6    |       | 0.6   |      | 0.5  |     | 0.2 |    |    |    |
| 70  | 0.2 | 0.1 | 0.2  | 0.5  | 0.6   | 0.4   | 0.3    | 0.3    | 0.3    | 0.3    | 0.4   | 0.6   | 0.5  | 0.2  | 0.1 | 0.2 |    |    |    |
| 60  |     | 0.1 | 0.3  | 0.5  | 0.4   | 0.3   | 0.3    | 0.3    | 0.3    | 0.3    | 0.3   | 0.4   | 0.5  | 0.3  | 0.1 |     |    |    |    |
| 50  | 0.2 | 0.2 | 0.4  | 0.5  | 0.6   | 0.8   | 1.1    | 1.2    | 1.2    | 1.1    | 0.8   | 0.6   | 0.5  | 0.4  | 0.2 | 0.2 |    |    |    |
| 40  |     | 0.2 | 0.8  | 1.8  | 3.5   | 5.4   | 6.9    | 8.5    | 8.5    | 6.9    | 5.4   | 3.5   | 1.8  | 0.8  | 0.2 |     |    |    |    |
| 30  | 0.2 | 0.4 | 2.7  | 8.6  | 22.7  | 39.0  | 89.5   | 187.1  | 187.1  | 89.5   | 39.0  | 22.7  | 8.6  | 2.7  | 0.4 | 0.2 |    |    |    |
| 20  |     | 0.9 | 6.4  | 23.1 | 57.0  | 156.4 | 821.9  | 1929.8 | 1929.8 | 821.9  | 156.4 | 57.0  | 23.1 | 6.4  | 0.9 |     |    |    |    |
| 10  | 0.3 | 1.7 | 11.3 | 43.2 | 104.4 | 470.8 | 2837.1 | 6490.2 | 6490.2 | 2837.1 | 470.8 | 104.4 | 43.2 | 11.3 | 1.7 | 0.3 |    |    |    |
| 0   |     | 2.9 | 15.0 | 52.3 | 119.8 | 508.0 | 3274.1 | 7378.0 | 7378.0 | 3274.1 | 508.0 | 119.8 | 52.3 | 15.0 | 2.9 |     |    |    |    |
| -10 | 0.6 | 3.3 | 15.2 | 49.7 | 110.1 | 296.1 | 1674.1 | 3665.4 | 3665.4 | 1674.1 | 296.1 | 110.1 | 49.7 | 15.2 | 3.3 | 0.6 |    |    |    |
| -20 |     | 3.1 | 12.7 | 32.5 | 75.8  | 133.6 | 307.0  | 625.4  | 625.4  | 307.0  | 133.6 | 75.8  | 32.5 | 12.7 | 3.1 |     |    |    |    |
| -30 | 0.5 | 2.7 | 9.2  | 19.9 | 44.0  | 78.6  | 108.7  | 131.5  | 131.5  | 108.7  | 78.6  | 44.0  | 19.9 | 9.2  | 2.7 | 0.5 |    |    |    |
| -40 |     | 1.8 | 6.4  | 14.0 | 25.3  | 43.4  | 70.5   | 91.7   | 91.7   | 70.5   | 43.4  | 25.3  | 14.0 | 6.4  | 1.8 |     |    |    |    |
| -50 | 0.3 | 0.9 | 3.9  | 9.2  | 16.5  | 24.8  | 32.3   | 37.1   | 37.1   | 32.3   | 24.8  | 16.5  | 9.2  | 3.9  | 0.9 | 0.3 |    |    |    |
| -60 |     | 0.3 | 1.5  | 4.7  | 9.3   | 14.8  | 20.5   | 23.9   | 23.9   | 20.5   | 14.8  | 9.3   | 4.7  | 1.5  | 0.3 |     |    |    |    |
| -70 | 0.2 | 0.9 |      | 3.2  |       | 9.0   |        | 12.9   |        | 9.0    |       | 3.2   |      | 0.9  |     | 0.2 |    |    |    |
| -80 |     | 0.9 |      | 3.2  |       | 9.0   |        | 12.9   |        | 9.0    |       | 3.2   |      | 0.9  |     |     |    |    |    |
| -90 | 0.2 | 0.9 |      | 3.2  |       | 9.0   |        | 12.9   |        | 9.0    |       | 3.2   |      | 0.9  |     | 0.2 |    |    |    |
|     | -90 | -80 | -70  | -60  | -50   | -40   | -30    | -20    | -10    | 0      | 10    | 20    | 30   | 40   | 50  | 60  | 70 | 80 | 90 |

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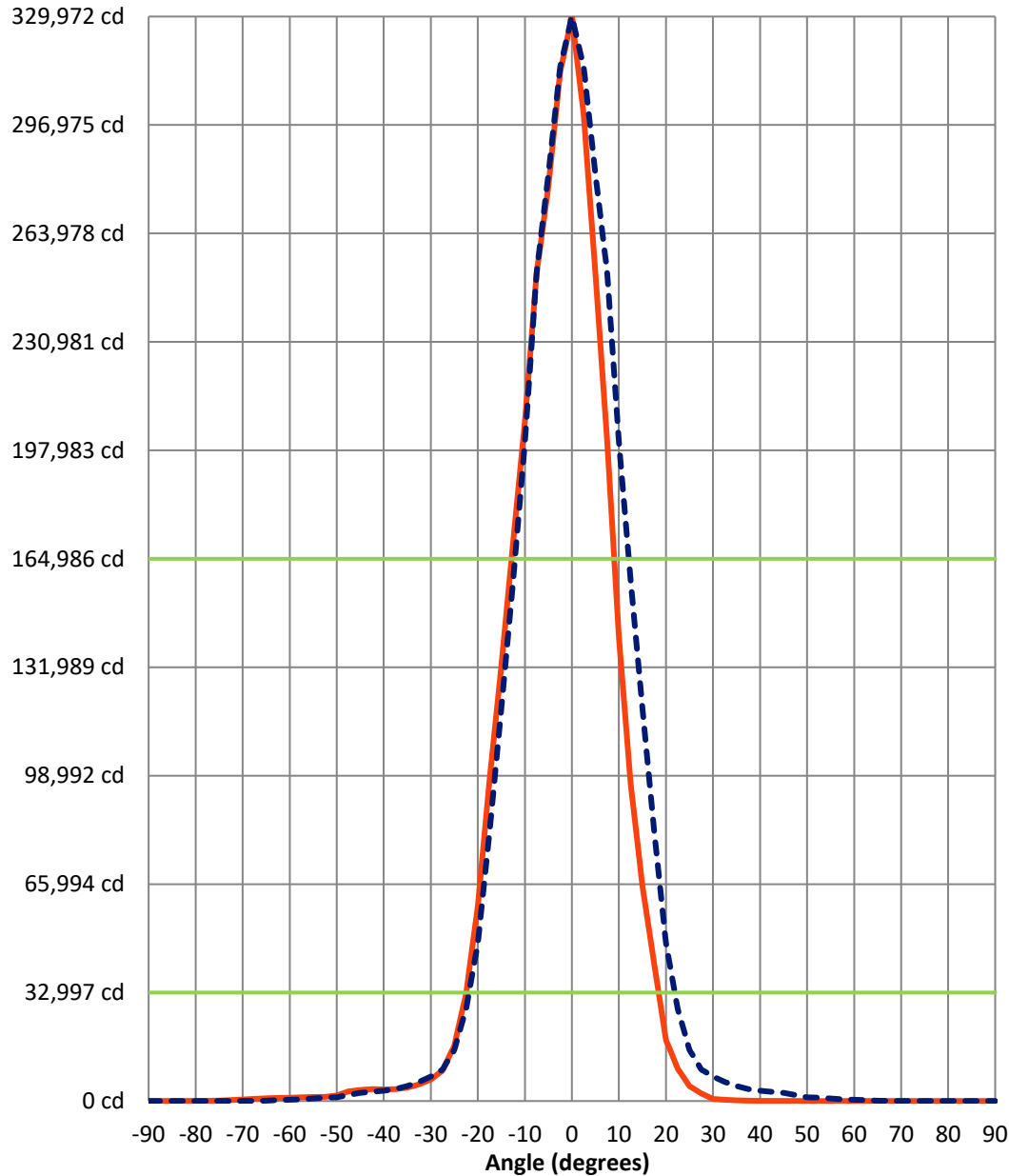
### Luminous Intensity Polar Plot



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

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### Luminous Intensity Plot



**Beam:**  
 H Angle: 24.2°  
 V Angle: 21.8°  
 Lumens: 29512.5  
 Efficiency: 45.3%

**Field:**  
 H Angle: 43.8°  
 V Angle: 40.9°  
 Lumens: 55850  
 Efficiency: 85.7%

**Spill:**  
 Lumens: 9282.6  
 Efficiency: 14.3%

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



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FIELD  
 BEAM

**CANDELA DISTRIBUTION:**

|        | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65°  |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|-------|
| 90°    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5  | 8.9    | 9.4  | 9.8    | 10.2  |
| 87.5°  | 8.5  | 8.5    | 8.6  | 8.7    | 8.6  | 8.6    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5   |
| 85°    | 8.5  | 8.6    | 8.8  | 8.8    | 8.8  | 8.7    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5   |
| 82.5°  | 8.5  | 8.6    | 8.9  | 9.0    | 8.9  | 8.8    | 8.5  | 8.5    | 8.5  | 8.6    | 8.5   |
| 80°    | 8.5  | 8.6    | 9.1  | 9.2    | 9.1  | 8.9    | 8.6  | 8.8    | 8.8  | 8.8    | 8.5   |
| 77.5°  | 8.5  | 8.7    | 9.2  | 9.3    | 9.3  | 9.1    | 9.0  | 9.2    | 9.1  | 9.0    | 8.6   |
| 75°    | 8.5  | 8.7    | 9.3  | 9.5    | 9.4  | 9.3    | 9.5  | 9.6    | 9.5  | 9.0    | 8.6   |
| 72.5°  | 8.5  | 8.7    | 9.5  | 9.7    | 9.6  | 9.6    | 9.9  | 9.9    | 9.5  | 9.1    | 8.7   |
| 70°    | 8.5  | 8.8    | 9.6  | 9.9    | 9.7  | 9.9    | 10.2 | 9.9    | 9.5  | 9.1    | 8.7   |
| 67.5°  | 8.5  | 8.8    | 9.7  | 9.9    | 9.9  | 10.1   | 10.2 | 10.0   | 9.6  | 9.2    | 8.8   |
| 65°    | 8.5  | 8.8    | 9.8  | 10.0   | 10.0 | 10.2   | 10.2 | 10.0   | 9.6  | 9.3    | 9.0   |
| 62.5°  | 8.5  | 8.8    | 9.9  | 10.0   | 10.1 | 10.2   | 10.2 | 10.1   | 9.7  | 9.4    | 9.6   |
| 60°    | 8.5  | 8.9    | 10.0 | 10.1   | 10.2 | 10.2   | 10.2 | 10.2   | 9.8  | 9.7    | 10.1  |
| 57.5°  | 8.5  | 8.9    | 10.0 | 10.1   | 10.2 | 10.2   | 10.2 | 10.2   | 9.9  | 10.0   | 10.2  |
| 55°    | 8.5  | 8.9    | 9.9  | 10.1   | 10.2 | 10.2   | 10.2 | 10.2   | 10.1 | 10.2   | 10.2  |
| 52.5°  | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.2 | 10.2   | 10.2 | 10.2   | 10.2  |
| 50°    | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.2 | 10.3   | 10.2 | 10.2   | 11.0  |
| 47.5°  | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.2 | 10.4   | 10.2 | 10.2   | 11.7  |
| 45°    | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.4 | 10.6   | 10.3 | 10.7   | 12.4  |
| 42.5°  | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.5 | 10.7   | 10.4 | 11.2   | 13.0  |
| 40°    | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.7 | 10.8   | 10.6 | 11.6   | 13.4  |
| 37.5°  | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.2   | 10.9 | 10.9   | 11.1 | 12.2   | 13.7  |
| 35°    | 8.5  | 8.9    | 9.9  | 10.2   | 10.2 | 10.3   | 11.2 | 11.0   | 11.6 | 12.9   | 13.8  |
| 32.5°  | 8.5  | 8.9    | 10.0 | 10.2   | 10.2 | 10.5   | 11.4 | 11.1   | 12.1 | 13.7   | 15.0  |
| 30°    | 8.5  | 8.9    | 10.0 | 10.2   | 10.2 | 10.7   | 11.5 | 11.3   | 12.5 | 14.6   | 16.5  |
| 27.5°  | 8.5  | 8.8    | 10.0 | 10.2   | 10.2 | 10.9   | 11.6 | 11.7   | 13.1 | 15.5   | 18.4  |
| 25°    | 8.5  | 8.8    | 10.0 | 10.2   | 10.2 | 11.1   | 11.7 | 12.0   | 13.8 | 16.9   | 20.7  |
| 22.5°  | 8.5  | 8.8    | 10.0 | 10.2   | 10.2 | 11.2   | 11.8 | 12.3   | 14.6 | 18.6   | 25.2  |
| 20°    | 8.5  | 8.8    | 10.1 | 10.2   | 10.2 | 11.4   | 11.9 | 12.7   | 15.4 | 20.4   | 29.6  |
| 17.5°  | 8.5  | 8.7    | 10.1 | 10.2   | 10.2 | 11.5   | 12.0 | 13.0   | 16.3 | 22.4   | 33.8  |
| 15°    | 8.5  | 8.7    | 10.1 | 10.2   | 10.2 | 11.6   | 12.2 | 13.3   | 17.1 | 24.4   | 37.8  |
| 12.5°  | 8.5  | 8.7    | 10.1 | 10.2   | 10.2 | 11.7   | 12.4 | 13.7   | 18.5 | 26.5   | 41.6  |
| 10°    | 8.5  | 8.6    | 10.2 | 10.2   | 10.2 | 11.8   | 12.6 | 14.0   | 20.6 | 30.5   | 48.3  |
| 7.5°   | 8.5  | 8.6    | 10.2 | 10.2   | 10.2 | 11.8   | 12.9 | 14.4   | 22.7 | 34.9   | 61.8  |
| 5°     | 8.5  | 8.6    | 10.2 | 10.2   | 10.2 | 11.9   | 13.1 | 14.7   | 24.9 | 39.3   | 76.0  |
| 2.5°   | 8.5  | 8.5    | 10.2 | 10.2   | 10.2 | 11.9   | 13.4 | 15.0   | 26.9 | 43.6   | 90.1  |
| 0°     | 8.5  | 8.5    | 10.2 | 10.2   | 10.2 | 11.9   | 13.6 | 15.3   | 28.9 | 47.6   | 103.6 |
| -2.5°  | 8.5  | 8.5    | 10.2 | 10.2   | 10.2 | 11.9   | 14.9 | 20.4   | 38.3 | 63.2   | 126.0 |
| -5°    | 8.5  | 8.5    | 10.2 | 10.2   | 10.2 | 11.9   | 16.2 | 25.2   | 47.3 | 78.2   | 146.8 |
| -7.5°  | 8.5  | 8.5    | 10.2 | 10.2   | 10.2 | 11.8   | 17.4 | 29.8   | 55.8 | 92.2   | 165.8 |
| -10°   | 8.5  | 8.5    | 10.1 | 10.2   | 10.2 | 11.8   | 18.4 | 33.8   | 63.4 | 104.9  | 182.5 |
| -12.5° | 8.5  | 8.5    | 10.1 | 10.2   | 10.2 | 11.7   | 19.1 | 37.3   | 70.0 | 116.1  | 194.1 |
| -15°   | 8.5  | 8.5    | 10.1 | 10.2   | 10.2 | 11.6   | 19.6 | 40.0   | 76.0 | 125.1  | 202.3 |
| -17.5° | 8.5  | 8.5    | 10.0 | 10.2   | 10.2 | 11.5   | 19.8 | 42.5   | 81.3 | 132.6  | 208.1 |
| -20°   | 8.5  | 8.5    | 10.0 | 10.2   | 10.2 | 11.4   | 20.2 | 44.6   | 85.2 | 138.6  | 211.4 |



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**CANDELA DISTRIBUTION (continued):**

|        | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65°  |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|-------|
| -22.5° | 8.5  | 8.5    | 9.9  | 10.2   | 10.2 | 11.2   | 20.7 | 45.7   | 87.5 | 143.0  | 212.2 |
| -25°   | 8.5  | 8.5    | 9.9  | 10.2   | 10.2 | 11.4   | 20.8 | 45.7   | 88.2 | 145.6  | 210.4 |
| -27.5° | 8.5  | 8.5    | 9.8  | 10.2   | 10.2 | 11.7   | 20.2 | 44.5   | 87.1 | 146.4  | 212.3 |
| -30°   | 8.5  | 8.5    | 9.7  | 10.2   | 10.2 | 11.8   | 19.0 | 42.1   | 85.3 | 144.9  | 212.3 |
| -32.5° | 8.5  | 8.5    | 9.7  | 10.2   | 10.4 | 11.8   | 17.2 | 40.3   | 82.4 | 140.9  | 209.9 |
| -35°   | 8.5  | 8.5    | 9.6  | 10.2   | 10.5 | 11.7   | 16.5 | 38.1   | 77.6 | 134.4  | 205.1 |
| -37.5° | 8.5  | 8.5    | 9.5  | 10.2   | 10.6 | 11.5   | 16.3 | 34.9   | 71.1 | 125.4  | 189.8 |
| -40°   | 8.5  | 8.5    | 9.4  | 10.2   | 10.7 | 11.7   | 15.9 | 30.7   | 62.6 | 115.7  | 172.4 |
| -42.5° | 8.5  | 8.5    | 9.3  | 10.2   | 10.8 | 11.8   | 15.4 | 25.4   | 55.4 | 101.9  | 153.8 |
| -45°   | 8.5  | 8.5    | 9.2  | 10.3   | 10.9 | 11.9   | 14.6 | 21.5   | 48.2 | 86.5   | 134.4 |
| -47.5° | 8.5  | 8.5    | 9.1  | 10.3   | 10.9 | 11.9   | 13.5 | 20.2   | 39.6 | 70.0   | 115.8 |
| -50°   | 8.5  | 8.5    | 9.0  | 10.2   | 10.9 | 11.9   | 13.4 | 18.7   | 29.4 | 58.4   | 95.9  |
| -52.5° | 8.5  | 8.5    | 8.9  | 10.1   | 10.9 | 11.9   | 13.3 | 16.9   | 24.6 | 45.9   | 75.4  |
| -55°   | 8.5  | 8.5    | 8.7  | 9.9    | 10.9 | 11.9   | 13.2 | 15.0   | 21.9 | 32.5   | 60.1  |
| -57.5° | 8.5  | 8.5    | 8.6  | 9.8    | 10.9 | 11.8   | 13.1 | 14.8   | 19.0 | 26.7   | 43.9  |
| -60°   | 8.5  | 8.5    | 8.5  | 9.6    | 10.8 | 11.7   | 12.9 | 14.5   | 16.4 | 22.9   | 31.0  |
| -62.5° | 8.5  | 8.5    | 8.5  | 9.4    | 10.6 | 11.5   | 12.7 | 14.1   | 15.8 | 18.9   | 26.1  |
| -65°   | 8.5  | 8.5    | 8.5  | 9.3    | 10.4 | 11.4   | 12.4 | 13.6   | 15.1 | 17.1   | 21.0  |
| -67.5° | 8.5  | 8.5    | 8.5  | 9.1    | 10.1 | 11.1   | 12.1 | 13.1   | 14.2 | 16.0   | 18.3  |
| -70°   | 8.5  | 8.5    | 8.5  | 8.9    | 9.9  | 10.8   | 11.8 | 12.6   | 13.5 | 14.7   | 16.6  |
| -72.5° | 8.5  | 8.5    | 8.5  | 8.8    | 9.6  | 10.5   | 11.4 | 12.1   | 12.8 | 13.7   | 14.9  |
| -75°   | 8.5  | 8.5    | 8.5  | 8.8    | 9.3  | 10.2   | 11.0 | 11.5   | 12.0 | 12.7   | 13.6  |
| -77.5° | 8.5  | 8.5    | 8.5  | 8.8    | 9.2  | 9.9    | 10.6 | 11.0   | 11.4 | 11.7   | 12.2  |
| -80°   | 8.5  | 8.5    | 8.5  | 8.7    | 9.1  | 9.6    | 10.2 | 10.5   | 10.8 | 11.1   | 11.4  |
| -82.5° | 8.5  | 8.5    | 8.5  | 8.7    | 8.9  | 9.3    | 9.8  | 10.1   | 10.2 | 10.4   | 10.7  |
| -85°   | 8.5  | 8.5    | 8.5  | 8.6    | 8.8  | 9.0    | 9.4  | 9.7    | 9.9  | 10.1   | 10.2  |
| -87.5° | 8.5  | 8.5    | 8.5  | 8.6    | 8.6  | 8.8    | 8.9  | 9.3    | 9.6  | 9.9    | 10.2  |
| -90°   | 8.5  | 8.5    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5  | 8.5    | 8.5   |



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 CATALOG NUMBER: EPH-08-530N-57-80-3S-CV2-A

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60°  | -57.5° | -55°  | -52.5° | -50°   | -47.5° | -45°   | -42.5° | -40°   | -37.5° |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 9.8    | 9.4   | 8.9    | 8.5   | 8.5    | 8.5    | 8.5    | 8.5    | 8.1    | 7.7    | 7.2    |
| 87.5°  | 8.1    | 7.7   | 7.2    | 6.8   | 6.8    | 6.8    | 6.8    | 6.8    | 6.4    | 6.0    | 5.5    |
| 85°    | 8.1    | 7.7   | 7.3    | 7.1   | 7.1    | 7.0    | 7.0    | 6.8    | 6.4    | 6.0    | 5.5    |
| 82.5°  | 8.3    | 8.1   | 8.0    | 8.0   | 7.9    | 7.6    | 7.3    | 6.8    | 6.4    | 6.0    | 5.6    |
| 80°    | 8.4    | 8.5   | 8.5    | 8.5   | 8.1    | 7.7    | 7.3    | 6.9    | 6.4    | 6.0    | 5.6    |
| 77.5°  | 8.5    | 8.5   | 8.5    | 8.5   | 8.2    | 7.8    | 7.3    | 6.9    | 6.5    | 6.1    | 5.6    |
| 75°    | 8.5    | 8.5   | 8.5    | 8.5   | 8.2    | 7.8    | 7.4    | 7.3    | 7.2    | 7.1    | 6.9    |
| 72.5°  | 8.5    | 8.5   | 8.5    | 8.5   | 8.3    | 8.2    | 8.2    | 8.4    | 8.7    | 8.8    | 8.7    |
| 70°    | 8.5    | 8.5   | 8.7    | 8.6   | 8.5    | 8.7    | 9.4    | 10.4   | 11.1   | 12.0   | 14.1   |
| 67.5°  | 8.6    | 9.0   | 9.1    | 9.0   | 9.2    | 10.0   | 11.1   | 15.6   | 21.2   | 23.7   | 25.1   |
| 65°    | 9.3    | 9.6   | 9.6    | 9.7   | 10.1   | 13.4   | 18.4   | 24.9   | 32.1   | 33.8   | 33.5   |
| 62.5°  | 10.1   | 10.0  | 10.0   | 11.0  | 13.7   | 18.2   | 25.0   | 32.6   | 40.6   | 39.0   | 33.7   |
| 60°    | 10.2   | 10.1  | 11.3   | 13.9  | 17.4   | 23.5   | 31.3   | 35.1   | 37.6   | 37.5   | 30.9   |
| 57.5°  | 10.2   | 11.1  | 13.4   | 16.9  | 22.1   | 27.2   | 28.9   | 31.1   | 32.9   | 33.9   | 26.7   |
| 55°    | 10.6   | 12.5  | 15.6   | 20.4  | 24.4   | 23.8   | 24.7   | 26.1   | 27.3   | 25.8   | 19.2   |
| 52.5°  | 11.8   | 14.0  | 18.1   | 22.3  | 23.1   | 21.3   | 20.1   | 21.1   | 20.2   | 17.5   | 14.5   |
| 50°    | 12.8   | 15.8  | 19.9   | 22.6  | 22.1   | 19.2   | 16.6   | 17.0   | 16.2   | 14.1   | 12.4   |
| 47.5°  | 13.9   | 17.3  | 21.4   | 23.1  | 20.7   | 18.8   | 16.6   | 16.0   | 15.1   | 15.8   | 14.9   |
| 45°    | 14.9   | 18.4  | 22.8   | 22.3  | 20.9   | 20.2   | 19.2   | 16.9   | 19.5   | 20.4   | 20.1   |
| 42.5°  | 15.7   | 19.3  | 22.7   | 22.0  | 23.2   | 23.8   | 23.4   | 24.3   | 25.9   | 28.2   | 29.2   |
| 40°    | 16.2   | 19.9  | 23.6   | 26.1  | 26.8   | 29.1   | 32.3   | 34.8   | 35.7   | 39.1   | 41.4   |
| 37.5°  | 16.5   | 21.8  | 27.1   | 33.6  | 32.8   | 37.6   | 42.9   | 52.0   | 54.8   | 51.5   | 57.9   |
| 35°    | 16.4   | 24.6  | 36.4   | 45.3  | 46.6   | 48.7   | 62.4   | 76.3   | 84.9   | 76.4   | 84.3   |
| 32.5°  | 18.2   | 28.4  | 48.2   | 60.9  | 70.0   | 72.3   | 85.8   | 114.5  | 129.2  | 131.3  | 132.1  |
| 30°    | 22.5   | 39.4  | 62.8   | 79.4  | 100.1  | 116.8  | 129.9  | 162.8  | 186.3  | 244.8  | 291.9  |
| 27.5°  | 27.9   | 52.7  | 80.4   | 107.2 | 138.2  | 169.1  | 200.2  | 226.2  | 302.4  | 412.2  | 534.5  |
| 25°    | 33.3   | 71.9  | 99.9   | 141.3 | 188.5  | 233.6  | 275.5  | 311.0  | 459.6  | 684.5  | 834.9  |
| 22.5°  | 43.8   | 94.5  | 128.0  | 179.4 | 243.9  | 303.3  | 355.0  | 448.8  | 656.7  | 989.6  | 1151.3 |
| 20°    | 60.9   | 118.5 | 162.6  | 225.1 | 306.0  | 375.3  | 435.9  | 592.7  | 896.1  | 1208.3 | 1409.0 |
| 17.5°  | 79.5   | 143.6 | 200.2  | 282.8 | 386.1  | 462.8  | 525.0  | 732.8  | 1128.3 | 1426.5 | 1631.0 |
| 15°    | 99.2   | 169.5 | 237.4  | 345.5 | 474.0  | 569.1  | 695.1  | 950.5  | 1333.3 | 1640.8 | 1891.6 |
| 12.5°  | 119.4  | 195.6 | 273.8  | 411.6 | 567.3  | 676.4  | 902.6  | 1273.0 | 1614.6 | 1882.7 | 2258.1 |
| 10°    | 139.5  | 221.6 | 308.9  | 479.3 | 663.9  | 783.7  | 1130.8 | 1591.8 | 1921.9 | 2197.7 | 2629.4 |
| 7.5°   | 178.9  | 258.3 | 346.8  | 546.6 | 761.3  | 890.0  | 1370.1 | 1902.0 | 2209.7 | 2490.3 | 2945.2 |
| 5°     | 221.3  | 305.4 | 405.6  | 630.5 | 857.8  | 985.9  | 1592.5 | 2197.7 | 2479.5 | 2762.1 | 3213.2 |
| 2.5°   | 262.5  | 350.8 | 462.4  | 711.9 | 948.3  | 1063.9 | 1725.4 | 2361.9 | 2654.6 | 2973.2 | 3441.1 |
| 0°     | 300.7  | 394.1 | 516.5  | 786.6 | 1031.2 | 1136.6 | 1833.1 | 2500.8 | 2801.5 | 3149.7 | 3640.7 |
| -2.5°  | 331.5  | 436.5 | 567.2  | 829.0 | 1060.0 | 1178.0 | 1855.2 | 2551.8 | 2877.4 | 3250.4 | 3736.5 |
| -5°    | 357.3  | 475.8 | 614.0  | 864.0 | 1082.3 | 1214.4 | 1850.7 | 2570.0 | 2941.1 | 3326.7 | 3823.8 |
| -7.5°  | 377.4  | 511.5 | 656.3  | 889.4 | 1093.9 | 1231.8 | 1845.2 | 2594.2 | 3010.9 | 3378.8 | 3894.6 |
| -10°   | 388.5  | 526.2 | 665.3  | 885.9 | 1091.1 | 1235.6 | 1804.9 | 2579.6 | 3067.9 | 3416.5 | 3916.7 |
| -12.5° | 376.9  | 521.6 | 663.0  | 874.7 | 1083.4 | 1234.9 | 1717.2 | 2523.6 | 3113.3 | 3442.3 | 3874.8 |
| -15°   | 363.2  | 513.9 | 653.9  | 855.8 | 1071.5 | 1229.7 | 1577.5 | 2424.3 | 3090.5 | 3348.1 | 3752.0 |
| -17.5° | 348.4  | 503.2 | 637.5  | 829.1 | 1056.0 | 1220.0 | 1372.7 | 2172.6 | 2857.0 | 3187.1 | 3619.1 |
| -20°   | 333.0  | 489.6 | 613.2  | 794.7 | 1033.9 | 1173.1 | 1276.3 | 1854.4 | 2523.1 | 2988.6 | 3386.7 |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-08-530N-57-80-3S-CV2-A

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60°  | -57.5° | -55°  | -52.5° | -50°   | -47.5° | -45°   | -42.5° | -40°   | -37.5° |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 317.8  | 473.1 | 587.3  | 762.8 | 954.0  | 1095.6 | 1205.1 | 1529.8 | 2177.5 | 2742.9 | 3039.9 |
| -25°   | 309.6  | 448.9 | 565.6  | 704.2 | 869.0  | 1016.0 | 1122.5 | 1238.0 | 1816.2 | 2359.5 | 2733.4 |
| -27.5° | 305.8  | 427.1 | 533.5  | 645.8 | 788.3  | 931.7  | 1033.4 | 1142.3 | 1460.1 | 1973.4 | 2421.7 |
| -30°   | 298.8  | 397.3 | 500.0  | 593.1 | 719.7  | 843.9  | 943.7  | 1056.0 | 1183.9 | 1598.5 | 2012.6 |
| -32.5° | 282.0  | 367.0 | 465.0  | 554.5 | 655.6  | 764.2  | 874.8  | 984.6  | 1094.1 | 1244.9 | 1624.4 |
| -35°   | 262.4  | 341.7 | 429.9  | 515.0 | 595.3  | 699.5  | 810.0  | 918.2  | 1011.1 | 1107.5 | 1317.5 |
| -37.5° | 246.6  | 314.4 | 395.3  | 475.8 | 551.7  | 640.8  | 742.6  | 847.6  | 942.5  | 1029.6 | 1149.3 |
| -40°   | 229.2  | 285.1 | 362.5  | 438.7 | 510.1  | 586.8  | 677.5  | 772.3  | 870.1  | 971.9  | 1065.5 |
| -42.5° | 210.1  | 264.1 | 328.6  | 402.1 | 469.2  | 539.7  | 612.3  | 699.9  | 796.2  | 903.6  | 1000.7 |
| -45°   | 188.3  | 241.6 | 294.6  | 362.2 | 426.6  | 491.5  | 559.5  | 628.9  | 723.4  | 819.8  | 921.4  |
| -47.5° | 165.3  | 217.3 | 268.2  | 322.3 | 383.5  | 442.8  | 505.1  | 576.0  | 650.2  | 738.3  | 828.1  |
| -50°   | 141.7  | 190.8 | 240.3  | 289.3 | 341.7  | 395.3  | 450.3  | 522.0  | 592.5  | 661.5  | 738.5  |
| -52.5° | 117.9  | 163.3 | 210.4  | 257.5 | 304.1  | 352.4  | 404.9  | 468.1  | 534.7  | 599.3  | 663.3  |
| -55°   | 92.7   | 135.0 | 179.1  | 223.8 | 268.2  | 312.1  | 363.1  | 419.1  | 476.9  | 538.5  | 598.0  |
| -57.5° | 71.4   | 105.1 | 145.9  | 188.5 | 230.4  | 273.3  | 323.3  | 371.6  | 424.0  | 478.5  | 531.8  |
| -60°   | 52.0   | 78.0  | 110.6  | 150.1 | 191.0  | 233.0  | 282.4  | 330.3  | 375.1  | 418.6  | 468.7  |
| -62.5° | 34.3   | 54.6  | 79.2   | 108.8 | 146.1  | 188.2  | 232.5  | 279.7  | 330.5  | 370.2  | 409.4  |
| -65°   | 28.2   | 34.8  | 51.6   | 74.7  | 99.3   | 135.2  | 175.6  | 219.2  | 263.2  | 302.8  | 344.5  |
| -67.5° | 21.8   | 28.1  | 33.9   | 42.7  | 63.9   | 87.7   | 113.0  | 149.1  | 187.4  | 220.6  | 254.3  |
| -70°   | 19.0   | 21.8  | 26.8   | 31.9  | 37.0   | 46.7   | 67.6   | 89.8   | 111.7  | 133.0  | 160.5  |
| -72.5° | 16.8   | 19.2  | 21.9   | 24.7  | 29.0   | 33.5   | 38.4   | 43.5   | 55.9   | 72.3   | 87.6   |
| -75°   | 14.9   | 16.6  | 18.8   | 21.1  | 23.4   | 25.6   | 28.2   | 32.2   | 36.2   | 40.0   | 43.7   |
| -77.5° | 13.3   | 14.7  | 16.1   | 17.7  | 19.2   | 20.9   | 22.7   | 24.7   | 26.5   | 28.6   | 30.7   |
| -80°   | 11.9   | 12.7  | 13.8   | 15.0  | 15.7   | 16.6   | 17.6   | 18.8   | 19.9   | 21.0   | 22.2   |
| -82.5° | 11.0   | 11.4  | 12.0   | 12.6  | 12.7   | 12.6   | 12.5   | 12.9   | 13.7   | 14.4   | 15.1   |
| -85°   | 10.2   | 10.2  | 10.4   | 10.7  | 10.8   | 10.9   | 11.0   | 10.9   | 10.8   | 10.7   | 10.7   |
| -87.5° | 10.0   | 9.8   | 9.6    | 9.5   | 9.5    | 9.6    | 9.6    | 9.7    | 9.3    | 9.0    | 8.6    |
| -90°   | 8.1    | 7.7   | 7.2    | 6.8   | 6.8    | 6.8    | 6.8    | 6.8    | 6.4    | 6.0    | 5.5    |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | -35°   | -32.5° | -30°   | -27.5° | -25°    | -22.5°  | -20°    | -17.5°  | -15°     | -12.5°   | -10°     |
|--------|--------|--------|--------|--------|---------|---------|---------|---------|----------|----------|----------|
| 90°    | 6.8    | 6.8    | 6.8    | 6.8    | 6.8     | 7.2     | 7.7     | 8.1     | 8.5      | 9.8      | 11.1     |
| 87.5°  | 5.1    | 4.7    | 4.3    | 3.8    | 3.4     | 3.0     | 2.6     | 2.1     | 1.7      | 1.7      | 1.7      |
| 85°    | 5.1    | 4.7    | 4.3    | 3.8    | 3.4     | 3.0     | 2.6     | 2.1     | 1.7      | 1.7      | 1.7      |
| 82.5°  | 5.1    | 4.9    | 4.8    | 4.7    | 4.6     | 4.3     | 4.0     | 3.6     | 3.2      | 2.9      | 2.5      |
| 80°    | 5.2    | 5.1    | 5.1    | 5.1    | 5.1     | 4.7     | 4.3     | 3.9     | 3.4      | 3.0      | 2.6      |
| 77.5°  | 5.4    | 5.4    | 5.4    | 5.3    | 5.1     | 4.8     | 4.3     | 3.9     | 3.5      | 3.0      | 2.6      |
| 75°    | 6.8    | 6.6    | 6.3    | 5.8    | 5.3     | 4.8     | 4.4     | 3.9     | 3.5      | 3.3      | 3.3      |
| 72.5°  | 8.4    | 7.9    | 7.6    | 8.0    | 7.9     | 7.7     | 7.5     | 7.0     | 6.3      | 6.2      | 6.4      |
| 70°    | 15.6   | 16.3   | 16.4   | 15.6   | 13.9    | 12.5    | 11.3    | 10.0    | 8.6      | 8.2      | 8.3      |
| 67.5°  | 24.8   | 23.6   | 22.1   | 20.2   | 17.3    | 14.8    | 13.2    | 11.7    | 10.3     | 9.8      | 10.0     |
| 65°    | 30.8   | 25.6   | 22.0   | 19.1   | 16.8    | 14.7    | 13.1    | 11.5    | 9.9      | 8.9      | 8.8      |
| 62.5°  | 28.2   | 22.1   | 18.3   | 16.0   | 14.4    | 13.1    | 11.0    | 9.4     | 8.0      | 7.4      | 7.6      |
| 60°    | 24.3   | 17.7   | 13.7   | 11.9   | 10.2    | 8.6     | 7.8     | 7.3     | 7.0      | 6.8      | 6.9      |
| 57.5°  | 19.2   | 13.5   | 10.1   | 9.4    | 8.5     | 7.3     | 7.0     | 7.1     | 7.0      | 6.8      | 6.8      |
| 55°    | 14.1   | 11.5   | 10.2   | 9.7    | 9.3     | 8.8     | 8.4     | 8.3     | 8.1      | 7.9      | 8.1      |
| 52.5°  | 11.4   | 11.4   | 11.6   | 11.4   | 11.0    | 10.5    | 10.1    | 10.1    | 10.3     | 10.5     | 11.0     |
| 50°    | 12.7   | 13.0   | 13.3   | 13.2   | 12.8    | 12.3    | 11.8    | 12.3    | 13.1     | 13.8     | 14.3     |
| 47.5°  | 14.7   | 15.3   | 16.2   | 15.1   | 15.2    | 16.2    | 15.6    | 15.8    | 18.3     | 19.9     | 20.9     |
| 45°    | 18.7   | 21.7   | 22.4   | 23.1   | 23.3    | 25.1    | 25.9    | 26.4    | 31.3     | 33.4     | 33.5     |
| 42.5°  | 29.8   | 32.6   | 35.0   | 37.2   | 36.8    | 42.3    | 49.8    | 53.9    | 53.7     | 52.9     | 53.8     |
| 40°    | 45.1   | 48.2   | 55.1   | 60.3   | 68.3    | 75.5    | 76.1    | 69.1    | 69.9     | 78.0     | 78.6     |
| 37.5°  | 67.7   | 77.2   | 90.9   | 106.1  | 110.1   | 105.5   | 108.3   | 113.4   | 118.7    | 126.1    | 134.8    |
| 35°    | 107.9  | 139.5  | 145.8  | 157.5  | 165.2   | 157.6   | 160.6   | 174.1   | 174.2    | 198.3    | 211.4    |
| 32.5°  | 191.4  | 239.9  | 254.9  | 244.4  | 264.8   | 277.0   | 239.2   | 286.8   | 295.9    | 320.6    | 350.8    |
| 30°    | 312.1  | 413.2  | 444.5  | 429.9  | 485.0   | 502.4   | 469.0   | 564.8   | 621.1    | 619.9    | 762.0    |
| 27.5°  | 593.1  | 643.6  | 702.2  | 791.8  | 803.3   | 833.2   | 1022.1  | 1168.2  | 1353.7   | 1529.0   | 1756.6   |
| 25°    | 907.4  | 936.1  | 1104.1 | 1214.8 | 1269.5  | 1469.2  | 1749.0  | 1977.4  | 2370.9   | 2738.3   | 3502.8   |
| 22.5°  | 1197.0 | 1303.9 | 1508.9 | 1686.2 | 1885.3  | 2206.7  | 2592.8  | 3016.5  | 4062.2   | 5348.8   | 6963.1   |
| 20°    | 1481.0 | 1621.8 | 1866.8 | 2185.5 | 2503.3  | 2940.6  | 3453.8  | 4796.2  | 6852.4   | 9968.8   | 13337.0  |
| 17.5°  | 1801.8 | 1937.2 | 2271.0 | 2721.1 | 3204.7  | 3860.1  | 5434.5  | 7999.2  | 12365.9  | 18462.5  | 24344.1  |
| 15°    | 2218.1 | 2451.2 | 2820.5 | 3485.5 | 4411.0  | 5955.8  | 8522.2  | 14848.4 | 23566.3  | 33047.3  | 43212.0  |
| 12.5°  | 2705.2 | 3089.3 | 3690.6 | 4549.9 | 5882.7  | 9532.1  | 15981.9 | 26140.3 | 39168.0  | 52483.8  | 69190.0  |
| 10°    | 3176.8 | 3819.2 | 4739.4 | 6093.4 | 8744.7  | 14496.5 | 24105.5 | 38766.5 | 58727.6  | 79315.8  | 97765.9  |
| 7.5°   | 3590.9 | 4441.1 | 5679.2 | 7576.9 | 11786.0 | 20098.8 | 33922.3 | 54351.7 | 79231.9  | 104673.5 | 129483.3 |
| 5°     | 4013.9 | 5024.7 | 6467.7 | 8687.9 | 13640.6 | 24154.0 | 41897.5 | 68619.5 | 98679.7  | 129494.1 | 161875.5 |
| 2.5°   | 4361.1 | 5514.7 | 7125.9 | 9609.0 | 14736.6 | 26333.4 | 46843.2 | 78557.0 | 113289.0 | 148567.0 | 188860.1 |
| 0°     | 4570.0 | 5818.7 | 7451.3 | 9637.8 | 15597.4 | 28050.3 | 48064.8 | 82074.7 | 119456.9 | 158244.1 | 200415.5 |
| -2.5°  | 4576.5 | 5755.4 | 7292.7 | 9546.4 | 15413.2 | 27581.0 | 48150.0 | 81987.0 | 119125.2 | 156480.9 | 198097.2 |
| -5°    | 4562.2 | 5611.1 | 7054.9 | 9218.5 | 14310.6 | 25132.5 | 44456.1 | 76675.1 | 113254.8 | 148607.2 | 186512.4 |
| -7.5°  | 4540.4 | 5420.4 | 6717.0 | 8694.1 | 12899.5 | 22177.1 | 40201.5 | 69695.5 | 104208.3 | 137137.4 | 171069.0 |
| -10°   | 4515.2 | 5222.9 | 6406.1 | 8244.2 | 11621.2 | 18661.9 | 32339.4 | 59199.6 | 90859.9  | 121246.2 | 149071.0 |
| -12.5° | 4493.6 | 5141.8 | 6155.6 | 7624.5 | 10067.2 | 15638.0 | 27302.8 | 48379.3 | 74017.9  | 99675.8  | 124324.3 |
| -15°   | 4410.6 | 5034.4 | 5951.2 | 7164.3 | 9144.7  | 13040.7 | 20381.9 | 34950.5 | 56003.3  | 76271.6  | 95838.0  |
| -17.5° | 4240.8 | 4881.7 | 5458.4 | 6402.8 | 7831.2  | 10371.8 | 15181.7 | 23960.4 | 37477.9  | 53321.5  | 67125.3  |
| -20°   | 3908.0 | 4347.4 | 4825.8 | 5627.9 | 6727.3  | 8064.8  | 10258.4 | 15260.5 | 21687.8  | 32022.2  | 39259.8  |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | -35°   | -32.5° | -30°   | -27.5° | -25°   | -22.5° | -20°   | -17.5° | -15°    | -12.5°  | -10°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| -22.5° | 3414.0 | 3783.5 | 4186.1 | 4720.5 | 5493.6 | 6437.5 | 7607.9 | 9457.2 | 12811.1 | 16794.2 | 21196.5 |
| -25°   | 2963.5 | 3229.0 | 3602.0 | 4061.1 | 4474.9 | 5090.7 | 5910.9 | 6628.3 | 8077.0  | 9248.9  | 11670.1 |
| -27.5° | 2622.0 | 2842.7 | 3180.5 | 3536.6 | 3842.0 | 4171.9 | 4742.7 | 5249.9 | 5954.7  | 6570.1  | 7554.3  |
| -30°   | 2375.0 | 2601.1 | 2872.7 | 3142.6 | 3432.7 | 3712.4 | 3967.8 | 4352.4 | 4775.1  | 5176.5  | 5697.2  |
| -32.5° | 2070.1 | 2426.9 | 2623.5 | 2851.8 | 3109.8 | 3354.5 | 3549.3 | 3792.5 | 4025.1  | 4291.1  | 4576.6  |
| -35°   | 1751.6 | 2141.4 | 2443.2 | 2618.6 | 2810.3 | 3044.0 | 3243.6 | 3409.9 | 3564.0  | 3729.2  | 3880.0  |
| -37.5° | 1376.5 | 1807.3 | 2151.0 | 2410.6 | 2585.6 | 2748.8 | 2962.9 | 3122.7 | 3224.7  | 3361.6  | 3464.7  |
| -40°   | 1183.0 | 1355.6 | 1746.3 | 2099.0 | 2324.6 | 2581.5 | 2780.7 | 2950.0 | 3136.7  | 3282.4  | 3366.5  |
| -42.5° | 1088.7 | 1188.8 | 1292.8 | 1580.9 | 1933.9 | 2242.4 | 2499.2 | 2777.6 | 3027.4  | 3226.0  | 3410.8  |
| -45°   | 1015.8 | 1086.9 | 1161.0 | 1256.5 | 1355.4 | 1644.1 | 1960.8 | 2286.4 | 2577.9  | 2850.3  | 3084.1  |
| -47.5° | 918.6  | 1001.7 | 1069.4 | 1129.8 | 1190.5 | 1279.2 | 1374.1 | 1506.1 | 1786.3  | 2070.4  | 2341.3  |
| -50°   | 818.5  | 895.0  | 969.7  | 1039.8 | 1096.7 | 1141.4 | 1177.2 | 1235.5 | 1319.9  | 1404.0  | 1486.5  |
| -52.5° | 724.2  | 795.2  | 862.9  | 930.8  | 997.4  | 1056.5 | 1108.8 | 1150.0 | 1183.9  | 1212.7  | 1232.4  |
| -55°   | 656.8  | 712.7  | 765.3  | 830.1  | 894.1  | 953.5  | 1008.5 | 1059.1 | 1105.2  | 1147.1  | 1176.0  |
| -57.5° | 586.7  | 641.5  | 696.0  | 750.5  | 803.3  | 854.4  | 905.8  | 955.8  | 1002.7  | 1045.5  | 1074.1  |
| -60°   | 517.2  | 564.0  | 618.1  | 674.4  | 727.1  | 776.3  | 824.0  | 868.9  | 910.8   | 946.7   | 969.8   |
| -62.5° | 451.6  | 495.9  | 542.6  | 593.2  | 646.5  | 698.6  | 746.4  | 791.8  | 834.8   | 869.7   | 892.1   |
| -65°   | 385.3  | 422.6  | 462.5  | 504.3  | 547.6  | 591.9  | 637.5  | 683.9  | 730.6   | 768.1   | 792.7   |
| -67.5° | 289.5  | 326.7  | 365.9  | 406.8  | 443.7  | 477.5  | 510.3  | 544.2  | 578.4   | 606.8   | 629.2   |
| -70°   | 188.3  | 216.1  | 243.4  | 271.4  | 302.0  | 333.0  | 362.7  | 390.6  | 416.3   | 437.0   | 453.7   |
| -72.5° | 101.8  | 115.2  | 130.3  | 151.6  | 172.1  | 192.7  | 213.1  | 232.4  | 250.3   | 263.8   | 274.4   |
| -75°   | 47.2   | 53.3   | 64.8   | 75.4   | 85.2   | 95.2   | 104.9  | 113.7  | 121.8   | 127.6   | 132.0   |
| -77.5° | 33.5   | 36.3   | 39.0   | 41.8   | 44.5   | 48.3   | 52.3   | 56.3   | 60.1    | 63.9    | 67.5    |
| -80°   | 23.6   | 25.1   | 26.7   | 28.1   | 29.4   | 31.6   | 33.9   | 36.2   | 38.6    | 40.9    | 43.2    |
| -82.5° | 15.8   | 16.8   | 17.8   | 18.7   | 19.7   | 20.9   | 22.2   | 23.4   | 24.6    | 26.5    | 28.4    |
| -85°   | 10.7   | 11.1   | 11.6   | 12.1   | 12.6   | 13.6   | 14.7   | 15.7   | 16.6    | 18.0    | 19.4    |
| -87.5° | 8.2    | 8.2    | 8.3    | 8.3    | 8.3    | 9.2    | 10.0   | 10.9   | 11.8    | 13.1    | 14.4    |
| -90°   | 5.1    | 4.7    | 4.3    | 3.8    | 3.4    | 3.0    | 2.6    | 2.1    | 1.7     | 1.3     | 0.9     |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | -7.5°    | -5°      | -2.5°    | 0°       | 2.5°     | 5°       | 7.5°     | 10°      | 12.5°    | 15°      | 17.5°   |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| 90°    | 12.3     | 13.6     | 14.5     | 15.3     | 14.5     | 13.6     | 12.3     | 11.1     | 9.8      | 8.5      | 8.1     |
| 87.5°  | 1.7      | 1.7      | 0.8      | 0.0      | 0.8      | 1.7      | 1.7      | 1.7      | 1.7      | 1.7      | 2.1     |
| 85°    | 1.7      | 1.7      | 0.9      | 0.0      | 0.9      | 1.7      | 1.7      | 1.7      | 1.7      | 1.7      | 2.1     |
| 82.5°  | 2.1      | 1.7      | 1.7      | 1.7      | 1.7      | 1.7      | 2.1      | 2.5      | 2.9      | 3.2      | 3.6     |
| 80°    | 2.1      | 1.7      | 1.7      | 1.7      | 1.7      | 1.7      | 2.1      | 2.6      | 3.0      | 3.4      | 3.9     |
| 77.5°  | 2.2      | 1.7      | 1.7      | 1.7      | 1.7      | 1.7      | 2.2      | 2.6      | 3.0      | 3.5      | 3.9     |
| 75°    | 3.3      | 3.4      | 3.4      | 3.4      | 3.4      | 3.4      | 3.3      | 3.3      | 3.3      | 3.5      | 3.9     |
| 72.5°  | 6.6      | 6.7      | 6.8      | 6.8      | 6.8      | 6.7      | 6.6      | 6.4      | 6.2      | 6.3      | 7.0     |
| 70°    | 8.4      | 8.4      | 8.5      | 8.5      | 8.5      | 8.4      | 8.4      | 8.3      | 8.2      | 8.6      | 10.0    |
| 67.5°  | 10.1     | 10.1     | 10.2     | 10.2     | 10.2     | 10.1     | 10.1     | 10.0     | 9.8      | 10.3     | 11.7    |
| 65°    | 8.7      | 8.6      | 8.5      | 8.5      | 8.5      | 8.6      | 8.7      | 8.8      | 8.9      | 9.9      | 11.5    |
| 62.5°  | 8.0      | 8.4      | 8.5      | 8.5      | 8.5      | 8.4      | 8.0      | 7.6      | 7.4      | 8.0      | 9.4     |
| 60°    | 6.9      | 6.9      | 6.8      | 6.8      | 6.8      | 6.9      | 6.9      | 6.9      | 6.8      | 7.0      | 7.3     |
| 57.5°  | 6.8      | 6.8      | 7.5      | 8.5      | 7.5      | 6.8      | 6.8      | 6.8      | 6.8      | 7.0      | 7.1     |
| 55°    | 8.3      | 8.4      | 9.1      | 10.2     | 9.1      | 8.4      | 8.3      | 8.1      | 7.9      | 8.1      | 8.3     |
| 52.5°  | 11.4     | 11.7     | 11.9     | 11.9     | 11.9     | 11.7     | 11.4     | 11.0     | 10.5     | 10.3     | 10.1    |
| 50°    | 14.7     | 15.1     | 15.2     | 15.3     | 15.2     | 15.1     | 14.7     | 14.3     | 13.8     | 13.1     | 12.3    |
| 47.5°  | 21.6     | 21.8     | 22.0     | 22.1     | 22.0     | 21.8     | 21.6     | 20.9     | 19.9     | 18.3     | 15.8    |
| 45°    | 34.7     | 35.2     | 35.4     | 35.7     | 35.4     | 35.2     | 34.7     | 33.5     | 33.4     | 31.3     | 26.4    |
| 42.5°  | 56.0     | 56.9     | 56.8     | 56.1     | 56.8     | 56.9     | 56.0     | 53.8     | 52.9     | 53.7     | 53.9    |
| 40°    | 79.8     | 79.8     | 78.8     | 78.1     | 78.8     | 79.8     | 79.8     | 78.6     | 78.0     | 69.9     | 69.1    |
| 37.5°  | 138.8    | 133.8    | 124.9    | 120.6    | 124.9    | 133.8    | 138.8    | 134.8    | 126.1    | 118.7    | 113.4   |
| 35°    | 214.8    | 218.1    | 219.0    | 217.5    | 219.0    | 218.1    | 214.8    | 211.4    | 198.3    | 174.2    | 174.1   |
| 32.5°  | 359.3    | 376.4    | 382.0    | 392.4    | 382.0    | 376.4    | 359.3    | 350.8    | 320.6    | 295.9    | 286.8   |
| 30°    | 739.7    | 734.5    | 670.1    | 642.2    | 670.1    | 734.5    | 739.7    | 762.0    | 619.9    | 621.1    | 564.8   |
| 27.5°  | 1992.6   | 2222.0   | 2331.3   | 2322.4   | 2331.3   | 2222.0   | 1992.6   | 1756.6   | 1529.0   | 1353.7   | 1168.2  |
| 25°    | 4103.7   | 4472.4   | 4716.9   | 4556.4   | 4716.9   | 4472.4   | 4103.7   | 3502.8   | 2738.3   | 2370.9   | 1977.4  |
| 22.5°  | 8466.6   | 9270.3   | 9708.2   | 9865.4   | 9708.2   | 9270.3   | 8466.6   | 6963.1   | 5348.8   | 4062.2   | 3016.5  |
| 20°    | 16966.9  | 18484.4  | 19592.7  | 18667.3  | 19592.7  | 18484.4  | 16966.9  | 13337.0  | 9968.8   | 6852.4   | 4796.2  |
| 17.5°  | 31499.0  | 36219.6  | 40395.6  | 41700.8  | 40395.6  | 36219.6  | 31499.0  | 24344.1  | 18462.5  | 12365.9  | 7999.2  |
| 15°    | 53011.4  | 60983.6  | 65722.2  | 65446.1  | 65722.2  | 60983.6  | 53011.4  | 43212.0  | 33047.3  | 23566.3  | 14848.4 |
| 12.5°  | 81564.1  | 91402.2  | 97966.5  | 96506.8  | 97966.5  | 91402.2  | 81564.1  | 69190.0  | 52483.8  | 39168.0  | 26140.3 |
| 10°    | 115872.3 | 130773.9 | 141601.0 | 141102.4 | 141601.0 | 130773.9 | 115872.3 | 97765.9  | 79315.8  | 58727.6  | 38766.5 |
| 7.5°   | 151442.3 | 175905.3 | 197138.2 | 200711.1 | 197138.2 | 175905.3 | 151442.3 | 129483.3 | 104673.5 | 79231.9  | 54351.7 |
| 5°     | 197312.7 | 229556.0 | 250642.1 | 251847.5 | 250642.1 | 229556.0 | 197312.7 | 161875.5 | 129494.1 | 98679.7  | 68619.5 |
| 2.5°   | 234521.3 | 271509.7 | 289304.8 | 300086.4 | 289304.8 | 271509.7 | 234521.3 | 188860.1 | 148567.0 | 113289.0 | 78557.0 |
| 0°     | 251953.6 | 282023.0 | 314557.4 | 329972.3 | 314557.4 | 282023.0 | 251953.6 | 200415.5 | 158244.1 | 119456.9 | 82074.7 |
| -2.5°  | 244801.8 | 277023.4 | 296544.3 | 312881.6 | 296544.3 | 277023.4 | 244801.8 | 198097.2 | 156480.9 | 119125.2 | 81987.0 |
| -5°    | 228582.3 | 260508.6 | 276885.0 | 278412.9 | 276885.0 | 260508.6 | 228582.3 | 186512.4 | 148607.2 | 113254.8 | 76675.1 |
| -7.5°  | 202103.3 | 229175.0 | 246368.7 | 251718.4 | 246368.7 | 229175.0 | 202103.3 | 171069.0 | 137137.4 | 104208.3 | 69695.5 |
| -10°   | 173963.0 | 193432.0 | 204543.8 | 206674.2 | 204543.8 | 193432.0 | 173963.0 | 149071.0 | 121246.2 | 90859.9  | 59199.6 |
| -12.5° | 144706.9 | 160646.1 | 168313.4 | 169988.5 | 168313.4 | 160646.1 | 144706.9 | 124324.3 | 99675.8  | 74017.9  | 48379.3 |
| -15°   | 112298.5 | 124292.4 | 131196.0 | 132397.3 | 131196.0 | 124292.4 | 112298.5 | 95838.0  | 76271.6  | 56003.3  | 34950.5 |
| -17.5° | 80156.5  | 89902.5  | 96895.8  | 97825.1  | 96895.8  | 89902.5  | 80156.5  | 67125.3  | 53321.5  | 37477.9  | 23960.4 |
| -20°   | 49239.9  | 55871.2  | 59962.3  | 59362.4  | 59962.3  | 55871.2  | 49239.9  | 39259.8  | 32022.2  | 21687.8  | 15260.5 |



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**CANDELA DISTRIBUTION (continued):**

|        | -7.5°   | -5°     | -2.5°   | 0°      | 2.5°    | 5°      | 7.5°    | 10°     | 12.5°   | 15°     | 17.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| -22.5° | 26510.1 | 30084.6 | 31813.6 | 32706.9 | 31813.6 | 30084.6 | 26510.1 | 21196.5 | 16794.2 | 12811.1 | 9457.2 |
| -25°   | 14013.2 | 15527.0 | 16303.8 | 16912.4 | 16303.8 | 15527.0 | 14013.2 | 11670.1 | 9248.9  | 8077.0  | 6628.3 |
| -27.5° | 8338.0  | 8858.6  | 9147.7  | 9306.5  | 9147.7  | 8858.6  | 8338.0  | 7554.3  | 6570.1  | 5954.7  | 5249.9 |
| -30°   | 6112.5  | 6362.0  | 6493.8  | 6559.4  | 6493.8  | 6362.0  | 6112.5  | 5697.2  | 5176.5  | 4775.1  | 4352.4 |
| -32.5° | 4805.8  | 4953.9  | 5044.9  | 5078.0  | 5044.9  | 4953.9  | 4805.8  | 4576.6  | 4291.1  | 4025.1  | 3792.5 |
| -35°   | 3986.6  | 4036.2  | 4053.9  | 4085.8  | 4053.9  | 4036.2  | 3986.6  | 3880.0  | 3729.2  | 3564.0  | 3409.9 |
| -37.5° | 3543.3  | 3589.4  | 3611.8  | 3630.5  | 3611.8  | 3589.4  | 3543.3  | 3464.7  | 3361.6  | 3224.7  | 3122.7 |
| -40°   | 3405.3  | 3454.2  | 3504.3  | 3540.5  | 3504.3  | 3454.2  | 3405.3  | 3366.5  | 3282.4  | 3136.7  | 2950.0 |
| -42.5° | 3491.5  | 3571.4  | 3626.3  | 3633.9  | 3626.3  | 3571.4  | 3491.5  | 3410.8  | 3226.0  | 3027.4  | 2777.6 |
| -45°   | 3216.8  | 3307.8  | 3357.5  | 3374.0  | 3357.5  | 3307.8  | 3216.8  | 3084.1  | 2850.3  | 2577.9  | 2286.4 |
| -47.5° | 2581.4  | 2789.4  | 2913.5  | 2940.8  | 2913.5  | 2789.4  | 2581.4  | 2341.3  | 2070.4  | 1786.3  | 1506.1 |
| -50°   | 1566.7  | 1640.8  | 1681.5  | 1687.0  | 1681.5  | 1640.8  | 1566.7  | 1486.5  | 1404.0  | 1319.9  | 1235.5 |
| -52.5° | 1247.9  | 1261.1  | 1269.4  | 1274.2  | 1269.4  | 1261.1  | 1247.9  | 1232.4  | 1212.7  | 1183.9  | 1150.0 |
| -55°   | 1201.4  | 1223.7  | 1236.2  | 1241.9  | 1236.2  | 1223.7  | 1201.4  | 1176.0  | 1147.1  | 1105.2  | 1059.1 |
| -57.5° | 1099.7  | 1122.2  | 1132.3  | 1134.9  | 1132.3  | 1122.2  | 1099.7  | 1074.1  | 1045.5  | 1002.7  | 955.8  |
| -60°   | 990.9   | 1010.0  | 1016.0  | 1015.9  | 1016.0  | 1010.0  | 990.9   | 969.8   | 946.7   | 910.8   | 868.9  |
| -62.5° | 913.4   | 933.4   | 943.0   | 948.0   | 943.0   | 933.4   | 913.4   | 892.1   | 869.7   | 834.8   | 791.8  |
| -65°   | 814.1   | 832.3   | 839.9   | 842.6   | 839.9   | 832.3   | 814.1   | 792.7   | 768.1   | 730.6   | 683.9  |
| -67.5° | 649.1   | 666.3   | 671.2   | 671.1   | 671.2   | 666.3   | 649.1   | 629.2   | 606.8   | 578.4   | 544.2  |
| -70°   | 467.9   | 479.3   | 481.2   | 479.1   | 481.2   | 479.3   | 467.9   | 453.7   | 437.0   | 416.3   | 390.6  |
| -72.5° | 282.9   | 289.5   | 292.0   | 292.2   | 292.0   | 289.5   | 282.9   | 274.4   | 263.8   | 250.3   | 232.4  |
| -75°   | 135.3   | 137.8   | 139.7   | 141.0   | 139.7   | 137.8   | 135.3   | 132.0   | 127.6   | 121.8   | 113.7  |
| -77.5° | 70.9    | 74.2    | 75.4    | 76.4    | 75.4    | 74.2    | 70.9    | 67.5    | 63.9    | 60.1    | 56.3   |
| -80°   | 45.3    | 47.3    | 47.5    | 47.6    | 47.5    | 47.3    | 45.3    | 43.2    | 40.9    | 38.6    | 36.2   |
| -82.5° | 30.3    | 32.2    | 32.3    | 32.3    | 32.3    | 32.2    | 30.3    | 28.4    | 26.5    | 24.6    | 23.4   |
| -85°   | 20.7    | 22.1    | 22.9    | 23.8    | 22.9    | 22.1    | 20.7    | 19.4    | 18.0    | 16.6    | 15.7   |
| -87.5° | 15.7    | 17.0    | 17.0    | 17.0    | 17.0    | 17.0    | 15.7    | 14.4    | 13.1    | 11.8    | 10.9   |
| -90°   | 0.4     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.4     | 0.9     | 1.3     | 1.7     | 2.1    |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | 20°     | 22.5°   | 25°     | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    |
|--------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 7.7     | 7.2     | 6.8     | 6.8    | 6.8    | 6.8    | 6.8    | 7.2    | 7.7    | 8.1    | 8.5    |
| 87.5°  | 2.6     | 3.0     | 3.4     | 3.8    | 4.3    | 4.7    | 5.1    | 5.5    | 6.0    | 6.4    | 6.8    |
| 85°    | 2.6     | 3.0     | 3.4     | 3.8    | 4.3    | 4.7    | 5.1    | 5.5    | 6.0    | 6.4    | 6.8    |
| 82.5°  | 4.0     | 4.3     | 4.6     | 4.7    | 4.8    | 4.9    | 5.1    | 5.6    | 6.0    | 6.4    | 6.8    |
| 80°    | 4.3     | 4.7     | 5.1     | 5.1    | 5.1    | 5.1    | 5.2    | 5.6    | 6.0    | 6.4    | 6.9    |
| 77.5°  | 4.3     | 4.8     | 5.1     | 5.3    | 5.4    | 5.4    | 5.4    | 5.6    | 6.1    | 6.5    | 6.9    |
| 75°    | 4.4     | 4.8     | 5.3     | 5.8    | 6.3    | 6.6    | 6.8    | 6.9    | 7.1    | 7.2    | 7.3    |
| 72.5°  | 7.5     | 7.7     | 7.9     | 8.0    | 7.6    | 7.9    | 8.4    | 8.7    | 8.8    | 8.7    | 8.4    |
| 70°    | 11.3    | 12.5    | 13.9    | 15.6   | 16.4   | 16.3   | 15.6   | 14.1   | 12.0   | 11.1   | 10.4   |
| 67.5°  | 13.2    | 14.8    | 17.3    | 20.2   | 22.1   | 23.6   | 24.8   | 25.1   | 23.7   | 21.2   | 15.6   |
| 65°    | 13.1    | 14.7    | 16.8    | 19.1   | 22.0   | 25.6   | 30.8   | 33.5   | 33.8   | 32.1   | 24.9   |
| 62.5°  | 11.0    | 13.1    | 14.4    | 16.0   | 18.3   | 22.1   | 28.2   | 33.7   | 39.0   | 40.6   | 32.6   |
| 60°    | 7.8     | 8.6     | 10.2    | 11.9   | 13.7   | 17.7   | 24.3   | 30.9   | 37.5   | 37.6   | 35.1   |
| 57.5°  | 7.0     | 7.3     | 8.5     | 9.4    | 10.1   | 13.5   | 19.2   | 26.7   | 33.9   | 32.9   | 31.1   |
| 55°    | 8.4     | 8.8     | 9.3     | 9.7    | 10.2   | 11.5   | 14.1   | 19.2   | 25.8   | 27.3   | 26.1   |
| 52.5°  | 10.1    | 10.5    | 11.0    | 11.4   | 11.6   | 11.4   | 11.4   | 14.5   | 17.5   | 20.2   | 21.1   |
| 50°    | 11.8    | 12.3    | 12.8    | 13.2   | 13.3   | 13.0   | 12.7   | 12.4   | 14.1   | 16.2   | 17.0   |
| 47.5°  | 15.6    | 16.2    | 15.2    | 15.1   | 16.2   | 15.3   | 14.7   | 14.9   | 15.8   | 15.1   | 16.0   |
| 45°    | 25.9    | 25.1    | 23.3    | 23.1   | 22.4   | 21.7   | 18.7   | 20.1   | 20.4   | 19.5   | 16.9   |
| 42.5°  | 49.8    | 42.3    | 36.8    | 37.2   | 35.0   | 32.6   | 29.8   | 29.2   | 28.2   | 25.9   | 24.3   |
| 40°    | 76.1    | 75.5    | 68.3    | 60.3   | 55.1   | 48.2   | 45.1   | 41.4   | 39.1   | 35.7   | 34.8   |
| 37.5°  | 108.3   | 105.5   | 110.1   | 106.1  | 90.9   | 77.2   | 67.7   | 57.9   | 51.5   | 54.8   | 52.0   |
| 35°    | 160.6   | 157.6   | 165.2   | 157.5  | 145.8  | 139.5  | 107.9  | 84.3   | 76.4   | 84.9   | 76.3   |
| 32.5°  | 239.2   | 277.0   | 264.8   | 244.4  | 254.9  | 239.9  | 191.4  | 132.1  | 131.3  | 129.2  | 114.5  |
| 30°    | 469.0   | 502.4   | 485.0   | 429.9  | 444.5  | 413.2  | 312.1  | 291.9  | 244.8  | 186.3  | 162.8  |
| 27.5°  | 1022.1  | 833.2   | 803.3   | 791.8  | 702.2  | 643.6  | 593.1  | 534.5  | 412.2  | 302.4  | 226.2  |
| 25°    | 1749.0  | 1469.2  | 1269.5  | 1214.8 | 1104.1 | 936.1  | 907.4  | 834.9  | 684.5  | 459.6  | 311.0  |
| 22.5°  | 2592.8  | 2206.7  | 1885.3  | 1686.2 | 1508.9 | 1303.9 | 1197.0 | 1151.3 | 989.6  | 656.7  | 448.8  |
| 20°    | 3453.8  | 2940.6  | 2503.3  | 2185.5 | 1866.8 | 1621.8 | 1481.0 | 1409.0 | 1208.3 | 896.1  | 592.7  |
| 17.5°  | 5434.5  | 3860.1  | 3204.7  | 2721.1 | 2271.0 | 1937.2 | 1801.8 | 1631.0 | 1426.5 | 1128.3 | 732.8  |
| 15°    | 8522.2  | 5955.8  | 4411.0  | 3485.5 | 2820.5 | 2451.2 | 2218.1 | 1891.6 | 1640.8 | 1333.3 | 950.5  |
| 12.5°  | 15981.9 | 9532.1  | 5882.7  | 4549.9 | 3690.6 | 3089.3 | 2705.2 | 2258.1 | 1882.7 | 1614.6 | 1273.0 |
| 10°    | 24105.5 | 14496.5 | 8744.7  | 6093.4 | 4739.4 | 3819.2 | 3176.8 | 2629.4 | 2197.7 | 1921.9 | 1591.8 |
| 7.5°   | 33922.3 | 20098.8 | 11786.0 | 7576.9 | 5679.2 | 4441.1 | 3590.9 | 2945.2 | 2490.3 | 2209.7 | 1902.0 |
| 5°     | 41897.5 | 24154.0 | 13640.6 | 8687.9 | 6467.7 | 5024.7 | 4013.9 | 3213.2 | 2762.1 | 2479.5 | 2197.7 |
| 2.5°   | 46843.2 | 26333.4 | 14736.6 | 9609.0 | 7125.9 | 5514.7 | 4361.1 | 3441.1 | 2973.2 | 2654.6 | 2361.9 |
| 0°     | 48064.8 | 28050.3 | 15597.4 | 9637.8 | 7451.3 | 5818.7 | 4570.0 | 3640.7 | 3149.7 | 2801.5 | 2500.8 |
| -2.5°  | 48150.0 | 27581.0 | 15413.2 | 9546.4 | 7292.7 | 5755.4 | 4576.5 | 3736.5 | 3250.4 | 2877.4 | 2551.8 |
| -5°    | 44456.1 | 25132.5 | 14310.6 | 9218.5 | 7054.9 | 5611.1 | 4562.2 | 3823.8 | 3326.7 | 2941.1 | 2570.0 |
| -7.5°  | 40201.5 | 22177.1 | 12899.5 | 8694.1 | 6717.0 | 5420.4 | 4540.4 | 3894.6 | 3378.8 | 3010.9 | 2594.2 |
| -10°   | 32339.4 | 18661.9 | 11621.2 | 8244.2 | 6406.1 | 5222.9 | 4515.2 | 3916.7 | 3416.5 | 3067.9 | 2579.6 |
| -12.5° | 27302.8 | 15638.0 | 10067.2 | 7624.5 | 6155.6 | 5141.8 | 4493.6 | 3874.8 | 3442.3 | 3113.3 | 2523.6 |
| -15°   | 20381.9 | 13040.7 | 9144.7  | 7164.3 | 5951.2 | 5034.4 | 4410.6 | 3752.0 | 3348.1 | 3090.5 | 2424.3 |
| -17.5° | 15181.7 | 10371.8 | 7831.2  | 6402.8 | 5458.4 | 4881.7 | 4240.8 | 3619.1 | 3187.1 | 2857.0 | 2172.6 |
| -20°   | 10258.4 | 8064.8  | 6727.3  | 5627.9 | 4825.8 | 4347.4 | 3908.0 | 3386.7 | 2988.6 | 2523.1 | 1854.4 |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-08-530N-57-80-3S-CV2-A

**CANDELA DISTRIBUTION (continued):**

|        | 20°    | 22.5°  | 25°    | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 7607.9 | 6437.5 | 5493.6 | 4720.5 | 4186.1 | 3783.5 | 3414.0 | 3039.9 | 2742.9 | 2177.5 | 1529.8 |
| -25°   | 5910.9 | 5090.7 | 4474.9 | 4061.1 | 3602.0 | 3229.0 | 2963.5 | 2733.4 | 2359.5 | 1816.2 | 1238.0 |
| -27.5° | 4742.7 | 4171.9 | 3842.0 | 3536.6 | 3180.5 | 2842.7 | 2622.0 | 2421.7 | 1973.4 | 1460.1 | 1142.3 |
| -30°   | 3967.8 | 3712.4 | 3432.7 | 3142.6 | 2872.7 | 2601.1 | 2375.0 | 2012.6 | 1598.5 | 1183.9 | 1056.0 |
| -32.5° | 3549.3 | 3354.5 | 3109.8 | 2851.8 | 2623.5 | 2426.9 | 2070.1 | 1624.4 | 1244.9 | 1094.1 | 984.6  |
| -35°   | 3243.6 | 3044.0 | 2810.3 | 2618.6 | 2443.2 | 2141.4 | 1751.6 | 1317.5 | 1107.5 | 1011.1 | 918.2  |
| -37.5° | 2962.9 | 2748.8 | 2585.6 | 2410.6 | 2151.0 | 1807.3 | 1376.5 | 1149.3 | 1029.6 | 942.5  | 847.6  |
| -40°   | 2780.7 | 2581.5 | 2324.6 | 2099.0 | 1746.3 | 1355.6 | 1183.0 | 1065.5 | 971.9  | 870.1  | 772.3  |
| -42.5° | 2499.2 | 2242.4 | 1933.9 | 1580.9 | 1292.8 | 1188.8 | 1088.7 | 1000.7 | 903.6  | 796.2  | 699.9  |
| -45°   | 1960.8 | 1644.1 | 1355.4 | 1256.5 | 1161.0 | 1086.9 | 1015.8 | 921.4  | 819.8  | 723.4  | 628.9  |
| -47.5° | 1374.1 | 1279.2 | 1190.5 | 1129.8 | 1069.4 | 1001.7 | 918.6  | 828.1  | 738.3  | 650.2  | 576.0  |
| -50°   | 1177.2 | 1141.4 | 1096.7 | 1039.8 | 969.7  | 895.0  | 818.5  | 738.5  | 661.5  | 592.5  | 522.0  |
| -52.5° | 1108.8 | 1056.5 | 997.4  | 930.8  | 862.9  | 795.2  | 724.2  | 663.3  | 599.3  | 534.7  | 468.1  |
| -55°   | 1008.5 | 953.5  | 894.1  | 830.1  | 765.3  | 712.7  | 656.8  | 598.0  | 538.5  | 476.9  | 419.1  |
| -57.5° | 905.8  | 854.4  | 803.3  | 750.5  | 696.0  | 641.5  | 586.7  | 531.8  | 478.5  | 424.0  | 371.6  |
| -60°   | 824.0  | 776.3  | 727.1  | 674.4  | 618.1  | 564.0  | 517.2  | 468.7  | 418.6  | 375.1  | 330.3  |
| -62.5° | 746.4  | 698.6  | 646.5  | 593.2  | 542.6  | 495.9  | 451.6  | 409.4  | 370.2  | 330.5  | 279.7  |
| -65°   | 637.5  | 591.9  | 547.6  | 504.3  | 462.5  | 422.6  | 385.3  | 344.5  | 302.8  | 263.2  | 219.2  |
| -67.5° | 510.3  | 477.5  | 443.7  | 406.8  | 365.9  | 326.7  | 289.5  | 254.3  | 220.6  | 187.4  | 149.1  |
| -70°   | 362.7  | 333.0  | 302.0  | 271.4  | 243.4  | 216.1  | 188.3  | 160.5  | 133.0  | 111.7  | 89.8   |
| -72.5° | 213.1  | 192.7  | 172.1  | 151.6  | 130.3  | 115.2  | 101.8  | 87.6   | 72.3   | 55.9   | 43.5   |
| -75°   | 104.9  | 95.2   | 85.2   | 75.4   | 64.8   | 53.3   | 47.2   | 43.7   | 40.0   | 36.2   | 32.2   |
| -77.5° | 52.3   | 48.3   | 44.5   | 41.8   | 39.0   | 36.3   | 33.5   | 30.7   | 28.6   | 26.5   | 24.7   |
| -80°   | 33.9   | 31.6   | 29.4   | 28.1   | 26.7   | 25.1   | 23.6   | 22.2   | 21.0   | 19.9   | 18.8   |
| -82.5° | 22.2   | 20.9   | 19.7   | 18.7   | 17.8   | 16.8   | 15.8   | 15.1   | 14.4   | 13.7   | 12.9   |
| -85°   | 14.7   | 13.6   | 12.6   | 12.1   | 11.6   | 11.1   | 10.7   | 10.7   | 10.7   | 10.8   | 10.9   |
| -87.5° | 10.0   | 9.2    | 8.3    | 8.3    | 8.3    | 8.2    | 8.2    | 8.6    | 9.0    | 9.3    | 9.7    |
| -90°   | 2.6    | 3.0    | 3.4    | 3.8    | 4.3    | 4.7    | 5.1    | 5.5    | 6.0    | 6.4    | 6.8    |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | 47.5°  | 50°    | 52.5°  | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°  | 72.5° |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| 90°    | 8.5    | 8.5    | 8.5    | 8.5   | 8.9   | 9.4   | 9.8   | 10.2  | 9.8   | 9.4  | 8.9   |
| 87.5°  | 6.8    | 6.8    | 6.8    | 6.8   | 7.2   | 7.7   | 8.1   | 8.5   | 8.5   | 8.5  | 8.5   |
| 85°    | 7.0    | 7.0    | 7.1    | 7.1   | 7.3   | 7.7   | 8.1   | 8.5   | 8.5   | 8.5  | 8.5   |
| 82.5°  | 7.3    | 7.6    | 7.9    | 8.0   | 8.0   | 8.1   | 8.3   | 8.5   | 8.6   | 8.5  | 8.5   |
| 80°    | 7.3    | 7.7    | 8.1    | 8.5   | 8.5   | 8.5   | 8.4   | 8.5   | 8.8   | 8.8  | 8.8   |
| 77.5°  | 7.3    | 7.8    | 8.2    | 8.5   | 8.5   | 8.5   | 8.5   | 8.6   | 9.0   | 9.1  | 9.2   |
| 75°    | 7.4    | 7.8    | 8.2    | 8.5   | 8.5   | 8.5   | 8.5   | 8.6   | 9.0   | 9.5  | 9.6   |
| 72.5°  | 8.2    | 8.2    | 8.3    | 8.5   | 8.5   | 8.5   | 8.5   | 8.7   | 9.1   | 9.5  | 9.9   |
| 70°    | 9.4    | 8.7    | 8.5    | 8.6   | 8.7   | 8.5   | 8.5   | 8.7   | 9.1   | 9.5  | 9.9   |
| 67.5°  | 11.1   | 10.0   | 9.2    | 9.0   | 9.1   | 9.0   | 8.6   | 8.8   | 9.2   | 9.6  | 10.0  |
| 65°    | 18.4   | 13.4   | 10.1   | 9.7   | 9.6   | 9.6   | 9.3   | 9.0   | 9.3   | 9.6  | 10.0  |
| 62.5°  | 25.0   | 18.2   | 13.7   | 11.0  | 10.0  | 10.0  | 10.1  | 9.6   | 9.4   | 9.7  | 10.1  |
| 60°    | 31.3   | 23.5   | 17.4   | 13.9  | 11.3  | 10.1  | 10.2  | 10.1  | 9.7   | 9.8  | 10.2  |
| 57.5°  | 28.9   | 27.2   | 22.1   | 16.9  | 13.4  | 11.1  | 10.2  | 10.2  | 10.0  | 9.9  | 10.2  |
| 55°    | 24.7   | 23.8   | 24.4   | 20.4  | 15.6  | 12.5  | 10.6  | 10.2  | 10.2  | 10.1 | 10.2  |
| 52.5°  | 20.1   | 21.3   | 23.1   | 22.3  | 18.1  | 14.0  | 11.8  | 10.2  | 10.2  | 10.2 | 10.2  |
| 50°    | 16.6   | 19.2   | 22.1   | 22.6  | 19.9  | 15.8  | 12.8  | 11.0  | 10.2  | 10.2 | 10.3  |
| 47.5°  | 16.6   | 18.8   | 20.7   | 23.1  | 21.4  | 17.3  | 13.9  | 11.7  | 10.2  | 10.2 | 10.4  |
| 45°    | 19.2   | 20.2   | 20.9   | 22.3  | 22.8  | 18.4  | 14.9  | 12.4  | 10.7  | 10.3 | 10.6  |
| 42.5°  | 23.4   | 23.8   | 23.2   | 22.0  | 22.7  | 19.3  | 15.7  | 13.0  | 11.2  | 10.4 | 10.7  |
| 40°    | 32.3   | 29.1   | 26.8   | 26.1  | 23.6  | 19.9  | 16.2  | 13.4  | 11.6  | 10.6 | 10.8  |
| 37.5°  | 42.9   | 37.6   | 32.8   | 33.6  | 27.1  | 21.8  | 16.5  | 13.7  | 12.2  | 11.1 | 10.9  |
| 35°    | 62.4   | 48.7   | 46.6   | 45.3  | 36.4  | 24.6  | 16.4  | 13.8  | 12.9  | 11.6 | 11.0  |
| 32.5°  | 85.8   | 72.3   | 70.0   | 60.9  | 48.2  | 28.4  | 18.2  | 15.0  | 13.7  | 12.1 | 11.1  |
| 30°    | 129.9  | 116.8  | 100.1  | 79.4  | 62.8  | 39.4  | 22.5  | 16.5  | 14.6  | 12.5 | 11.3  |
| 27.5°  | 200.2  | 169.1  | 138.2  | 107.2 | 80.4  | 52.7  | 27.9  | 18.4  | 15.5  | 13.1 | 11.7  |
| 25°    | 275.5  | 233.6  | 188.5  | 141.3 | 99.9  | 71.9  | 33.3  | 20.7  | 16.9  | 13.8 | 12.0  |
| 22.5°  | 355.0  | 303.3  | 243.9  | 179.4 | 128.0 | 94.5  | 43.8  | 25.2  | 18.6  | 14.6 | 12.3  |
| 20°    | 435.9  | 375.3  | 306.0  | 225.1 | 162.6 | 118.5 | 60.9  | 29.6  | 20.4  | 15.4 | 12.7  |
| 17.5°  | 525.0  | 462.8  | 386.1  | 282.8 | 200.2 | 143.6 | 79.5  | 33.8  | 22.4  | 16.3 | 13.0  |
| 15°    | 695.1  | 569.1  | 474.0  | 345.5 | 237.4 | 169.5 | 99.2  | 37.8  | 24.4  | 17.1 | 13.3  |
| 12.5°  | 902.6  | 676.4  | 567.3  | 411.6 | 273.8 | 195.6 | 119.4 | 41.6  | 26.5  | 18.5 | 13.7  |
| 10°    | 1130.8 | 783.7  | 663.9  | 479.3 | 308.9 | 221.6 | 139.5 | 48.3  | 30.5  | 20.6 | 14.0  |
| 7.5°   | 1370.1 | 890.0  | 761.3  | 546.6 | 346.8 | 258.3 | 178.9 | 61.8  | 34.9  | 22.7 | 14.4  |
| 5°     | 1592.5 | 985.9  | 857.8  | 630.5 | 405.6 | 305.4 | 221.3 | 76.0  | 39.3  | 24.9 | 14.7  |
| 2.5°   | 1725.4 | 1063.9 | 948.3  | 711.9 | 462.4 | 350.8 | 262.5 | 90.1  | 43.6  | 26.9 | 15.0  |
| 0°     | 1833.1 | 1136.6 | 1031.2 | 786.6 | 516.5 | 394.1 | 300.7 | 103.6 | 47.6  | 28.9 | 15.3  |
| -2.5°  | 1855.2 | 1178.0 | 1060.0 | 829.0 | 567.2 | 436.5 | 331.5 | 126.0 | 63.2  | 38.3 | 20.4  |
| -5°    | 1850.7 | 1214.4 | 1082.3 | 864.0 | 614.0 | 475.8 | 357.3 | 146.8 | 78.2  | 47.3 | 25.2  |
| -7.5°  | 1845.2 | 1231.8 | 1093.9 | 889.4 | 656.3 | 511.5 | 377.4 | 165.8 | 92.2  | 55.8 | 29.8  |
| -10°   | 1804.9 | 1235.6 | 1091.1 | 885.9 | 665.3 | 526.2 | 388.5 | 182.5 | 104.9 | 63.4 | 33.8  |
| -12.5° | 1717.2 | 1234.9 | 1083.4 | 874.7 | 663.0 | 521.6 | 376.9 | 194.1 | 116.1 | 70.0 | 37.3  |
| -15°   | 1577.5 | 1229.7 | 1071.5 | 855.8 | 653.9 | 513.9 | 363.2 | 202.3 | 125.1 | 76.0 | 40.0  |
| -17.5° | 1372.7 | 1220.0 | 1056.0 | 829.1 | 637.5 | 503.2 | 348.4 | 208.1 | 132.6 | 81.3 | 42.5  |
| -20°   | 1276.3 | 1173.1 | 1033.9 | 794.7 | 613.2 | 489.6 | 333.0 | 211.4 | 138.6 | 85.2 | 44.6  |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-08-530N-57-80-3S-CV2-A

**CANDELA DISTRIBUTION (continued):**

|        | 47.5°  | 50°    | 52.5° | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°  | 72.5° |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| -22.5° | 1205.1 | 1095.6 | 954.0 | 762.8 | 587.3 | 473.1 | 317.8 | 212.2 | 143.0 | 87.5 | 45.7  |
| -25°   | 1122.5 | 1016.0 | 869.0 | 704.2 | 565.6 | 448.9 | 309.6 | 210.4 | 145.6 | 88.2 | 45.7  |
| -27.5° | 1033.4 | 931.7  | 788.3 | 645.8 | 533.5 | 427.1 | 305.8 | 212.3 | 146.4 | 87.1 | 44.5  |
| -30°   | 943.7  | 843.9  | 719.7 | 593.1 | 500.0 | 397.3 | 298.8 | 212.3 | 144.9 | 85.3 | 42.1  |
| -32.5° | 874.8  | 764.2  | 655.6 | 554.5 | 465.0 | 367.0 | 282.0 | 209.9 | 140.9 | 82.4 | 40.3  |
| -35°   | 810.0  | 699.5  | 595.3 | 515.0 | 429.9 | 341.7 | 262.4 | 205.1 | 134.4 | 77.6 | 38.1  |
| -37.5° | 742.6  | 640.8  | 551.7 | 475.8 | 395.3 | 314.4 | 246.6 | 189.8 | 125.4 | 71.1 | 34.9  |
| -40°   | 677.5  | 586.8  | 510.1 | 438.7 | 362.5 | 285.1 | 229.2 | 172.4 | 115.7 | 62.6 | 30.7  |
| -42.5° | 612.3  | 539.7  | 469.2 | 402.1 | 328.6 | 264.1 | 210.1 | 153.8 | 101.9 | 55.4 | 25.4  |
| -45°   | 559.5  | 491.5  | 426.6 | 362.2 | 294.6 | 241.6 | 188.3 | 134.4 | 86.5  | 48.2 | 21.5  |
| -47.5° | 505.1  | 442.8  | 383.5 | 322.3 | 268.2 | 217.3 | 165.3 | 115.8 | 70.0  | 39.6 | 20.2  |
| -50°   | 450.3  | 395.3  | 341.7 | 289.3 | 240.3 | 190.8 | 141.7 | 95.9  | 58.4  | 29.4 | 18.7  |
| -52.5° | 404.9  | 352.4  | 304.1 | 257.5 | 210.4 | 163.3 | 117.9 | 75.4  | 45.9  | 24.6 | 16.9  |
| -55°   | 363.1  | 312.1  | 268.2 | 223.8 | 179.1 | 135.0 | 92.7  | 60.1  | 32.5  | 21.9 | 15.0  |
| -57.5° | 323.3  | 273.3  | 230.4 | 188.5 | 145.9 | 105.1 | 71.4  | 43.9  | 26.7  | 19.0 | 14.8  |
| -60°   | 282.4  | 233.0  | 191.0 | 150.1 | 110.6 | 78.0  | 52.0  | 31.0  | 22.9  | 16.4 | 14.5  |
| -62.5° | 232.5  | 188.2  | 146.1 | 108.8 | 79.2  | 54.6  | 34.3  | 26.1  | 18.9  | 15.8 | 14.1  |
| -65°   | 175.6  | 135.2  | 99.3  | 74.7  | 51.6  | 34.8  | 28.2  | 21.0  | 17.1  | 15.1 | 13.6  |
| -67.5° | 113.0  | 87.7   | 63.9  | 42.7  | 33.9  | 28.1  | 21.8  | 18.3  | 16.0  | 14.2 | 13.1  |
| -70°   | 67.6   | 46.7   | 37.0  | 31.9  | 26.8  | 21.8  | 19.0  | 16.6  | 14.7  | 13.5 | 12.6  |
| -72.5° | 38.4   | 33.5   | 29.0  | 24.7  | 21.9  | 19.2  | 16.8  | 14.9  | 13.7  | 12.8 | 12.1  |
| -75°   | 28.2   | 25.6   | 23.4  | 21.1  | 18.8  | 16.6  | 14.9  | 13.6  | 12.7  | 12.0 | 11.5  |
| -77.5° | 22.7   | 20.9   | 19.2  | 17.7  | 16.1  | 14.7  | 13.3  | 12.2  | 11.7  | 11.4 | 11.0  |
| -80°   | 17.6   | 16.6   | 15.7  | 15.0  | 13.8  | 12.7  | 11.9  | 11.4  | 11.1  | 10.8 | 10.5  |
| -82.5° | 12.5   | 12.6   | 12.7  | 12.6  | 12.0  | 11.4  | 11.0  | 10.7  | 10.4  | 10.2 | 10.1  |
| -85°   | 11.0   | 10.9   | 10.8  | 10.7  | 10.4  | 10.2  | 10.2  | 10.2  | 10.1  | 9.9  | 9.7   |
| -87.5° | 9.6    | 9.6    | 9.5   | 9.5   | 9.6   | 9.8   | 10.0  | 10.2  | 9.9   | 9.6  | 9.3   |
| -90°   | 6.8    | 6.8    | 6.8   | 6.8   | 7.2   | 7.7   | 8.1   | 8.5   | 8.5   | 8.5  | 8.5   |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-08-530N-57-80-3S-CV2-A

**CANDELA DISTRIBUTION (continued):**

|        | 75°  | 77.5° | 80°  | 82.5° | 85°  | 87.5° | 90° |
|--------|------|-------|------|-------|------|-------|-----|
| 90°    | 8.5  | 8.5   | 8.5  | 8.5   | 8.5  | 8.5   | 8.5 |
| 87.5°  | 8.5  | 8.6   | 8.6  | 8.7   | 8.6  | 8.5   | 8.5 |
| 85°    | 8.5  | 8.7   | 8.8  | 8.8   | 8.8  | 8.6   | 8.5 |
| 82.5°  | 8.5  | 8.8   | 8.9  | 9.0   | 8.9  | 8.6   | 8.5 |
| 80°    | 8.6  | 8.9   | 9.1  | 9.2   | 9.1  | 8.6   | 8.5 |
| 77.5°  | 9.0  | 9.1   | 9.3  | 9.3   | 9.2  | 8.7   | 8.5 |
| 75°    | 9.5  | 9.3   | 9.4  | 9.5   | 9.3  | 8.7   | 8.5 |
| 72.5°  | 9.9  | 9.6   | 9.6  | 9.7   | 9.5  | 8.7   | 8.5 |
| 70°    | 10.2 | 9.9   | 9.7  | 9.9   | 9.6  | 8.8   | 8.5 |
| 67.5°  | 10.2 | 10.1  | 9.9  | 9.9   | 9.7  | 8.8   | 8.5 |
| 65°    | 10.2 | 10.2  | 10.0 | 10.0  | 9.8  | 8.8   | 8.5 |
| 62.5°  | 10.2 | 10.2  | 10.1 | 10.0  | 9.9  | 8.8   | 8.5 |
| 60°    | 10.2 | 10.2  | 10.2 | 10.1  | 10.0 | 8.9   | 8.5 |
| 57.5°  | 10.2 | 10.2  | 10.2 | 10.1  | 10.0 | 8.9   | 8.5 |
| 55°    | 10.2 | 10.2  | 10.2 | 10.1  | 9.9  | 8.9   | 8.5 |
| 52.5°  | 10.2 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 50°    | 10.2 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 47.5°  | 10.2 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 45°    | 10.4 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 42.5°  | 10.5 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 40°    | 10.7 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 37.5°  | 10.9 | 10.2  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 35°    | 11.2 | 10.3  | 10.2 | 10.2  | 9.9  | 8.9   | 8.5 |
| 32.5°  | 11.4 | 10.5  | 10.2 | 10.2  | 10.0 | 8.9   | 8.5 |
| 30°    | 11.5 | 10.7  | 10.2 | 10.2  | 10.0 | 8.9   | 8.5 |
| 27.5°  | 11.6 | 10.9  | 10.2 | 10.2  | 10.0 | 8.8   | 8.5 |
| 25°    | 11.7 | 11.1  | 10.2 | 10.2  | 10.0 | 8.8   | 8.5 |
| 22.5°  | 11.8 | 11.2  | 10.2 | 10.2  | 10.0 | 8.8   | 8.5 |
| 20°    | 11.9 | 11.4  | 10.2 | 10.2  | 10.1 | 8.8   | 8.5 |
| 17.5°  | 12.0 | 11.5  | 10.2 | 10.2  | 10.1 | 8.7   | 8.5 |
| 15°    | 12.2 | 11.6  | 10.2 | 10.2  | 10.1 | 8.7   | 8.5 |
| 12.5°  | 12.4 | 11.7  | 10.2 | 10.2  | 10.1 | 8.7   | 8.5 |
| 10°    | 12.6 | 11.8  | 10.2 | 10.2  | 10.2 | 8.6   | 8.5 |
| 7.5°   | 12.9 | 11.8  | 10.2 | 10.2  | 10.2 | 8.6   | 8.5 |
| 5°     | 13.1 | 11.9  | 10.2 | 10.2  | 10.2 | 8.6   | 8.5 |
| 2.5°   | 13.4 | 11.9  | 10.2 | 10.2  | 10.2 | 8.5   | 8.5 |
| 0°     | 13.6 | 11.9  | 10.2 | 10.2  | 10.2 | 8.5   | 8.5 |
| -2.5°  | 14.9 | 11.9  | 10.2 | 10.2  | 10.2 | 8.5   | 8.5 |
| -5°    | 16.2 | 11.9  | 10.2 | 10.2  | 10.2 | 8.5   | 8.5 |
| -7.5°  | 17.4 | 11.8  | 10.2 | 10.2  | 10.2 | 8.5   | 8.5 |
| -10°   | 18.4 | 11.8  | 10.2 | 10.2  | 10.1 | 8.5   | 8.5 |
| -12.5° | 19.1 | 11.7  | 10.2 | 10.2  | 10.1 | 8.5   | 8.5 |
| -15°   | 19.6 | 11.6  | 10.2 | 10.2  | 10.1 | 8.5   | 8.5 |
| -17.5° | 19.8 | 11.5  | 10.2 | 10.2  | 10.0 | 8.5   | 8.5 |
| -20°   | 20.2 | 11.4  | 10.2 | 10.2  | 10.0 | 8.5   | 8.5 |



REPORT NUMBER: P1306262 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | 75°  | 77.5° | 80°  | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|------|-------|-----|-------|-----|
| -22.5° | 20.7 | 11.2  | 10.2 | 10.2  | 9.9 | 8.5   | 8.5 |
| -25°   | 20.8 | 11.4  | 10.2 | 10.2  | 9.9 | 8.5   | 8.5 |
| -27.5° | 20.2 | 11.7  | 10.2 | 10.2  | 9.8 | 8.5   | 8.5 |
| -30°   | 19.0 | 11.8  | 10.2 | 10.2  | 9.7 | 8.5   | 8.5 |
| -32.5° | 17.2 | 11.8  | 10.4 | 10.2  | 9.7 | 8.5   | 8.5 |
| -35°   | 16.5 | 11.7  | 10.5 | 10.2  | 9.6 | 8.5   | 8.5 |
| -37.5° | 16.3 | 11.5  | 10.6 | 10.2  | 9.5 | 8.5   | 8.5 |
| -40°   | 15.9 | 11.7  | 10.7 | 10.2  | 9.4 | 8.5   | 8.5 |
| -42.5° | 15.4 | 11.8  | 10.8 | 10.2  | 9.3 | 8.5   | 8.5 |
| -45°   | 14.6 | 11.9  | 10.9 | 10.3  | 9.2 | 8.5   | 8.5 |
| -47.5° | 13.5 | 11.9  | 10.9 | 10.3  | 9.1 | 8.5   | 8.5 |
| -50°   | 13.4 | 11.9  | 10.9 | 10.2  | 9.0 | 8.5   | 8.5 |
| -52.5° | 13.3 | 11.9  | 10.9 | 10.1  | 8.9 | 8.5   | 8.5 |
| -55°   | 13.2 | 11.9  | 10.9 | 9.9   | 8.7 | 8.5   | 8.5 |
| -57.5° | 13.1 | 11.8  | 10.9 | 9.8   | 8.6 | 8.5   | 8.5 |
| -60°   | 12.9 | 11.7  | 10.8 | 9.6   | 8.5 | 8.5   | 8.5 |
| -62.5° | 12.7 | 11.5  | 10.6 | 9.4   | 8.5 | 8.5   | 8.5 |
| -65°   | 12.4 | 11.4  | 10.4 | 9.3   | 8.5 | 8.5   | 8.5 |
| -67.5° | 12.1 | 11.1  | 10.1 | 9.1   | 8.5 | 8.5   | 8.5 |
| -70°   | 11.8 | 10.8  | 9.9  | 8.9   | 8.5 | 8.5   | 8.5 |
| -72.5° | 11.4 | 10.5  | 9.6  | 8.8   | 8.5 | 8.5   | 8.5 |
| -75°   | 11.0 | 10.2  | 9.3  | 8.8   | 8.5 | 8.5   | 8.5 |
| -77.5° | 10.6 | 9.9   | 9.2  | 8.8   | 8.5 | 8.5   | 8.5 |
| -80°   | 10.2 | 9.6   | 9.1  | 8.7   | 8.5 | 8.5   | 8.5 |
| -82.5° | 9.8  | 9.3   | 8.9  | 8.7   | 8.5 | 8.5   | 8.5 |
| -85°   | 9.4  | 9.0   | 8.8  | 8.6   | 8.5 | 8.5   | 8.5 |
| -87.5° | 8.9  | 8.8   | 8.6  | 8.6   | 8.5 | 8.5   | 8.5 |
| -90°   | 8.5  | 8.5   | 8.5  | 8.5   | 8.5 | 8.5   | 8.5 |

(END OF REPORT)