

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: P1305865 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **EPH-08-680R-57-80-3S-CV1-A**

Issue Date: 2/3/2026

**Test Information**

Test Method: LM-79-08  
Report Number: P1305865 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2105-240-20)  
Test Lab: INNOVATION CENTER  
Issue Date: 2/3/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: EPHEBUS  
Catalog Number: EPH-08-680R-57-80-3S-CV1-A  
Description: EPHEBUS LUMASPORT 8 LUMINAIRE  
(8) 5700K, 80 CRI LEDS AND 3S BEAM SHAPE WITH 1 LOUVER CUTOFF VISOR  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

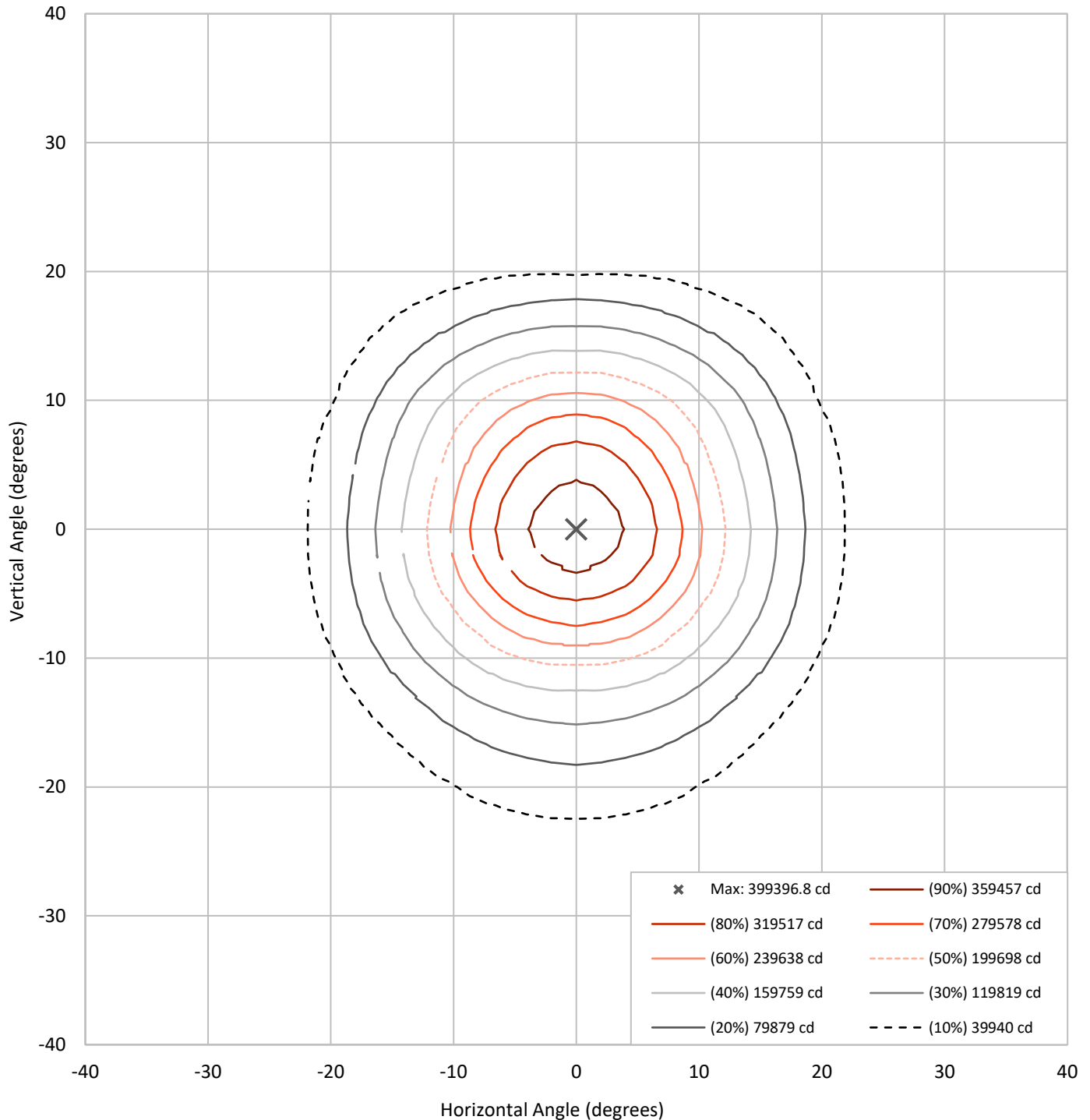
|                   |                                      |                      |                  |
|-------------------|--------------------------------------|----------------------|------------------|
| Lumens per Lamp:  | N/A                                  | NEMA Type:           | 3H x 3V          |
| Luminaire Lumens: | 82778.2 lumens                       | Max Intensity:       | 399396.8 candela |
| Efficiency:       | N/A                                  | Max Intensity Angle: | 0°H x 0°V        |
| Efficacy:         | 120.3 lumens/watt                    |                      |                  |
| Luminous Opening: | Rectangular (W 1.5' x L: 1' x H: 0') |                      |                  |

|                   |                 |                    |                 |
|-------------------|-----------------|--------------------|-----------------|
| Beam Angle (50%): | 24.3°H x 22.7°V | Field Angle (10%): | 43.8°H x 42.1°V |
| Beam Lumens:      | 39033.8 lumens  | Field Lumens:      | 70516.3 lumens  |
| Beam Efficiency:  | 47.2%           | Field Efficiency:  | 85.2%           |

Input Watts (W): 688  
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





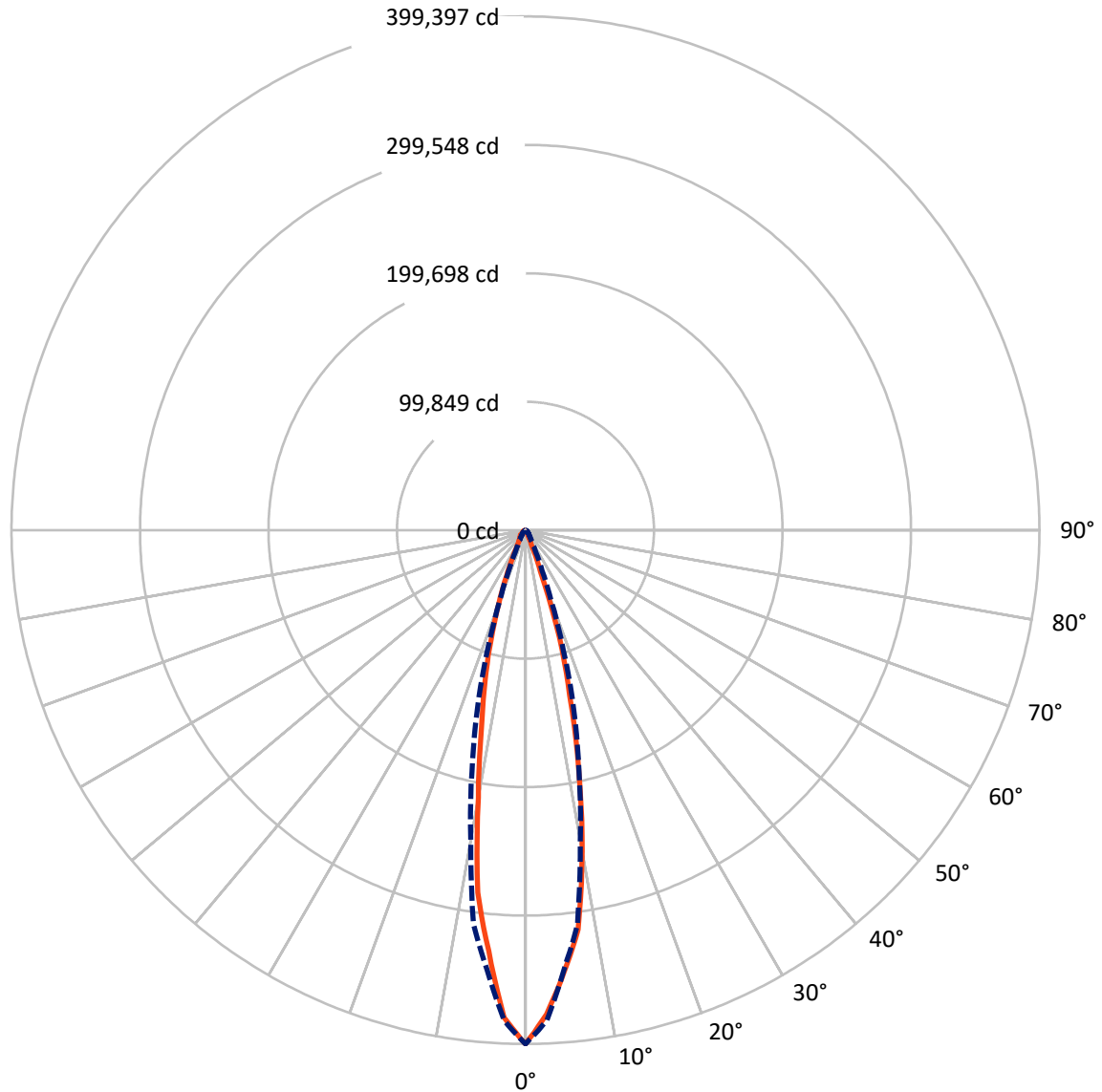
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### Lumen Table

|     |     |     |      |      |       |       |        |        |        |        |       |       |      |      |     |     |    |    |    |
|-----|-----|-----|------|------|-------|-------|--------|--------|--------|--------|-------|-------|------|------|-----|-----|----|----|----|
| 90  | 0.1 | 0.3 | 0.5  | 0.5  | 0.5   | 0.5   | 0.5    | 0.5    | 0.5    | 0.3    | 0.1   |       |      |      |     |     |    |    |    |
| 80  | 0.1 | 0.3 | 0.5  | 0.5  | 0.5   | 0.5   | 0.5    | 0.5    | 0.5    | 0.3    | 0.1   |       |      |      |     |     |    |    |    |
| 70  | 0.1 | 0.1 | 0.2  | 0.7  | 0.9   | 0.6   | 0.4    | 0.4    | 0.4    | 0.4    | 0.6   | 0.9   | 0.7  | 0.2  | 0.1 | 0.1 |    |    |    |
| 60  |     | 0.1 | 0.5  | 0.9  | 0.7   | 0.4   | 0.3    | 0.4    | 0.4    | 0.3    | 0.4   | 0.7   | 0.9  | 0.5  | 0.1 |     |    |    |    |
| 50  | 0.2 | 0.3 | 0.7  | 0.7  | 0.8   | 1.2   | 2.2    | 1.5    | 1.5    | 2.2    | 1.2   | 0.8   | 0.7  | 0.7  | 0.3 | 0.2 |    |    |    |
| 40  |     | 0.4 | 1.4  | 3.3  | 5.8   | 8.4   | 11.5   | 13.9   | 13.9   | 11.5   | 8.4   | 5.8   | 3.3  | 1.4  | 0.4 |     |    |    |    |
| 30  | 0.3 | 0.8 | 5.6  | 17.6 | 40.8  | 68.0  | 139.6  | 268.7  | 268.7  | 139.6  | 68.0  | 40.8  | 17.6 | 5.6  | 0.8 | 0.3 |    |    |    |
| 20  |     | 1.7 | 12.1 | 45.0 | 108.8 | 288.1 | 1586.4 | 3743.8 | 3743.8 | 1586.4 | 288.1 | 108.8 | 45.0 | 12.1 | 1.7 |     |    |    |    |
| 10  | 0.4 | 2.6 | 16.0 | 59.8 | 140.0 | 614.5 | 3803.1 | 8919.2 | 8919.2 | 3803.1 | 614.5 | 140.0 | 59.8 | 16.0 | 2.6 | 0.4 |    |    |    |
| 0   |     | 3.2 | 17.2 | 60.8 | 140.3 | 608.5 | 3736.7 | 8547.3 | 8547.3 | 3736.7 | 608.5 | 140.3 | 60.8 | 17.2 | 3.2 |     |    |    |    |
| -10 | 0.7 | 3.8 | 16.2 | 50.5 | 110.3 | 290.4 | 1515.0 | 3419.3 | 3419.3 | 1515.0 | 290.4 | 110.3 | 50.5 | 16.2 | 3.8 | 0.7 |    |    |    |
| -20 |     | 4.1 | 15.1 | 37.8 | 94.0  | 164.7 | 377.0  | 770.7  | 770.7  | 377.0  | 164.7 | 94.0  | 37.8 | 15.1 | 4.1 |     |    |    |    |
| -30 | 0.6 | 3.6 | 13.0 | 28.6 | 69.4  | 136.1 | 191.2  | 234.9  | 234.9  | 191.2  | 136.1 | 69.4  | 28.6 | 13.0 | 3.6 | 0.6 |    |    |    |
| -40 |     | 2.5 | 9.9  | 22.6 | 42.1  | 74.8  | 122.4  | 156.7  | 156.7  | 122.4  | 74.8  | 42.1  | 22.6 | 9.9  | 2.5 |     |    |    |    |
| -50 | 0.3 | 1.3 | 6.0  | 15.2 | 28.7  | 44.3  | 59.2   | 68.6   | 68.6   | 59.2   | 44.3  | 28.7  | 15.2 | 6.0  | 1.3 | 0.3 |    |    |    |
| -60 |     | 0.5 | 2.1  | 6.6  | 13.4  | 21.2  | 29.0   | 33.4   | 33.4   | 29.0   | 21.2  | 13.4  | 6.6  | 2.1  | 0.5 |     |    |    |    |
| -70 | 0.2 | 1.2 | 4.2  | 10.9 | 14.8  | 10.9  | 4.2    | 1.2    | 0.2    |        |       |       |      |      | 0.2 |     |    |    |    |
| -80 |     | 1.2 | 4.2  | 10.9 | 14.8  | 10.9  | 4.2    | 1.2    | 0.2    |        |       |       |      |      |     |     |    |    |    |
| -90 | 0.2 | 1.2 | 4.2  | 10.9 | 14.8  | 10.9  | 4.2    | 1.2    | 0.2    |        |       |       |      |      | 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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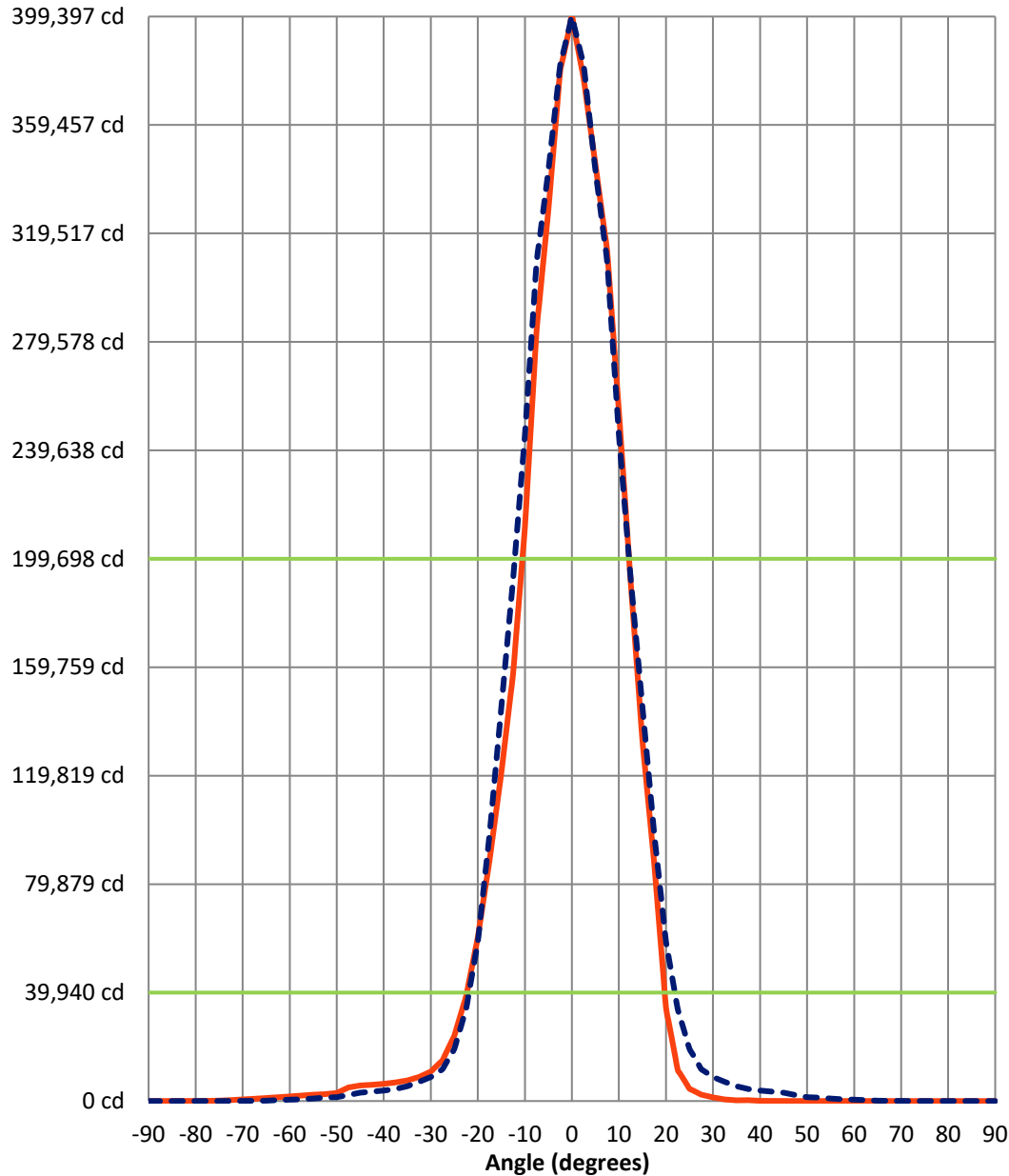
### Luminous Intensity Polar Plot



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

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### Luminous Intensity Plot



**Beam:**  
H Angle: 24.3°  
V Angle: 22.7°  
Lumens: 39033.8  
Efficiency: 47.2%

**Field:**  
H Angle: 43.8°  
V Angle: 42.1°  
Lumens: 70516.3  
Efficiency: 85.2%

**Spill:**  
Lumens: 12261.9  
Efficiency: 14.8%

— 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°    | 4.1  | 5.1    | 6.1  | 6.1    | 6.1  | 6.1    | 6.1  | 6.1    | 6.1   | 6.1    | 6.1   |
| 87.5°  | 4.1  | 4.2    | 4.3  | 4.3    | 4.3  | 4.2    | 4.1  | 4.1    | 4.1   | 4.1    | 4.1   |
| 85°    | 4.1  | 4.3    | 4.4  | 4.5    | 4.4  | 4.3    | 4.1  | 4.1    | 4.1   | 4.1    | 4.1   |
| 82.5°  | 4.1  | 4.4    | 4.6  | 4.7    | 4.6  | 4.4    | 4.1  | 4.1    | 4.1   | 4.2    | 4.1   |
| 80°    | 4.1  | 4.4    | 4.8  | 4.9    | 4.8  | 4.6    | 4.2  | 4.4    | 4.5   | 4.4    | 4.1   |
| 77.5°  | 4.1  | 4.5    | 5.0  | 5.1    | 5.0  | 4.8    | 4.7  | 4.9    | 4.9   | 4.6    | 4.2   |
| 75°    | 4.1  | 4.6    | 5.1  | 5.3    | 5.2  | 5.1    | 5.2  | 5.4    | 5.2   | 4.7    | 4.3   |
| 72.5°  | 4.1  | 4.7    | 5.3  | 5.5    | 5.4  | 5.4    | 5.7  | 5.8    | 5.3   | 4.8    | 4.3   |
| 70°    | 4.1  | 4.8    | 5.5  | 5.7    | 5.5  | 5.7    | 6.1  | 5.8    | 5.3   | 4.9    | 4.9   |
| 67.5°  | 4.1  | 4.9    | 5.6  | 5.8    | 5.7  | 6.0    | 6.1  | 5.9    | 5.4   | 5.3    | 5.6   |
| 65°    | 4.1  | 4.9    | 5.8  | 5.8    | 5.8  | 6.1    | 6.1  | 5.9    | 5.7   | 5.8    | 6.1   |
| 62.5°  | 4.1  | 5.0    | 5.9  | 5.9    | 6.0  | 6.1    | 6.1  | 6.0    | 5.9   | 6.2    | 6.4   |
| 60°    | 4.1  | 5.1    | 6.1  | 5.9    | 6.1  | 6.1    | 6.1  | 6.1    | 6.1   | 6.5    | 6.6   |
| 57.5°  | 4.1  | 5.2    | 6.1  | 6.0    | 6.1  | 6.1    | 6.2  | 6.1    | 6.5   | 7.0    | 7.0   |
| 55°    | 4.1  | 5.2    | 6.1  | 6.0    | 6.1  | 6.1    | 6.3  | 6.2    | 7.0   | 7.4    | 7.4   |
| 52.5°  | 4.1  | 5.3    | 6.1  | 6.1    | 6.1  | 6.1    | 6.5  | 6.7    | 7.5   | 8.0    | 7.9   |
| 50°    | 4.1  | 5.4    | 6.1  | 6.1    | 6.1  | 6.3    | 6.7  | 7.3    | 8.1   | 8.6    | 10.7  |
| 47.5°  | 4.1  | 5.5    | 6.1  | 6.1    | 6.1  | 6.5    | 6.9  | 7.9    | 8.8   | 9.3    | 13.4  |
| 45°    | 4.1  | 5.5    | 6.1  | 6.1    | 6.1  | 6.7    | 7.4  | 8.4    | 9.4   | 11.4   | 15.9  |
| 42.5°  | 4.1  | 5.6    | 6.1  | 6.1    | 6.1  | 7.0    | 7.8  | 8.9    | 10.0  | 13.4   | 20.5  |
| 40°    | 4.1  | 5.6    | 6.1  | 6.1    | 6.2  | 7.2    | 8.3  | 9.5    | 10.9  | 15.1   | 25.3  |
| 37.5°  | 4.1  | 5.7    | 6.1  | 6.1    | 6.4  | 7.5    | 8.7  | 10.0   | 12.3  | 17.4   | 29.8  |
| 35°    | 4.1  | 5.7    | 6.1  | 6.1    | 6.6  | 7.8    | 9.1  | 10.5   | 13.5  | 21.5   | 33.5  |
| 32.5°  | 4.1  | 5.8    | 6.1  | 6.1    | 6.8  | 8.2    | 9.6  | 11.0   | 14.7  | 25.7   | 36.8  |
| 30°    | 4.1  | 5.8    | 6.1  | 6.1    | 7.0  | 8.5    | 9.9  | 11.6   | 15.6  | 29.8   | 40.3  |
| 27.5°  | 4.1  | 5.9    | 6.1  | 6.1    | 7.2  | 8.8    | 10.3 | 12.4   | 17.5  | 33.9   | 43.8  |
| 25°    | 4.1  | 5.9    | 6.1  | 6.1    | 7.3  | 9.1    | 10.7 | 13.1   | 20.7  | 37.1   | 47.5  |
| 22.5°  | 4.1  | 5.9    | 6.1  | 6.1    | 7.5  | 9.3    | 11.0 | 13.8   | 23.8  | 40.0   | 54.2  |
| 20°    | 4.1  | 6.0    | 6.1  | 6.1    | 7.6  | 9.5    | 11.4 | 14.4   | 26.7  | 42.9   | 61.3  |
| 17.5°  | 4.1  | 6.0    | 6.1  | 6.1    | 7.7  | 9.6    | 11.7 | 14.8   | 29.5  | 45.7   | 68.8  |
| 15°    | 4.1  | 6.0    | 6.1  | 6.1    | 7.8  | 9.8    | 12.1 | 15.5   | 32.1  | 48.4   | 76.5  |
| 12.5°  | 4.1  | 6.1    | 6.1  | 6.1    | 7.9  | 9.9    | 12.5 | 16.3   | 35.1  | 51.0   | 84.2  |
| 10°    | 4.1  | 6.1    | 6.1  | 6.1    | 8.0  | 9.9    | 12.9 | 17.2   | 38.3  | 55.2   | 92.8  |
| 7.5°   | 4.1  | 6.1    | 6.1  | 6.1    | 8.0  | 10.0   | 13.2 | 18.1   | 41.4  | 59.5   | 103.5 |
| 5°     | 4.1  | 6.1    | 6.1  | 6.1    | 8.1  | 10.1   | 13.6 | 18.9   | 44.2  | 63.6   | 113.7 |
| 2.5°   | 4.1  | 6.1    | 6.1  | 6.1    | 8.1  | 10.1   | 13.9 | 19.6   | 46.6  | 67.5   | 123.3 |
| 0°     | 4.1  | 6.1    | 6.1  | 6.1    | 8.1  | 10.1   | 13.9 | 19.6   | 46.6  | 67.5   | 123.3 |
| -2.5°  | 4.1  | 6.1    | 6.2  | 6.4    | 8.5  | 11.0   | 16.6 | 26.6   | 59.9  | 89.2   | 155.4 |
| -5°    | 4.1  | 6.1    | 6.3  | 6.6    | 8.8  | 11.9   | 18.9 | 32.7   | 70.4  | 106.7  | 177.3 |
| -7.5°  | 4.1  | 6.1    | 6.4  | 6.9    | 9.1  | 12.7   | 21.1 | 38.4   | 80.0  | 123.1  | 197.5 |
| -10°   | 4.1  | 6.1    | 6.4  | 7.1    | 9.4  | 13.4   | 23.1 | 43.5   | 88.6  | 138.1  | 215.7 |
| -12.5° | 4.1  | 6.1    | 6.5  | 7.4    | 9.7  | 14.1   | 24.8 | 48.0   | 95.8  | 151.5  | 234.1 |
| -15°   | 4.1  | 6.0    | 6.6  | 7.6    | 10.0 | 14.7   | 26.2 | 51.6   | 102.2 | 163.6  | 250.3 |
| -17.5° | 4.1  | 6.0    | 6.6  | 7.8    | 10.2 | 15.2   | 27.3 | 54.9   | 107.9 | 173.8  | 262.7 |
| -20°   | 4.1  | 6.0    | 6.7  | 8.0    | 10.4 | 15.5   | 28.2 | 57.8   | 111.7 | 181.8  | 271.0 |



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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° | 4.1  | 6.0    | 6.7  | 8.1    | 10.6 | 15.7   | 29.2 | 59.4   | 113.5 | 187.4  | 274.7 |
| -25°   | 4.1  | 6.0    | 6.8  | 8.3    | 10.8 | 15.9   | 29.5 | 59.7   | 113.2 | 190.6  | 273.6 |
| -27.5° | 4.1  | 5.9    | 6.8  | 8.4    | 11.0 | 16.0   | 29.0 | 58.6   | 110.6 | 190.8  | 276.2 |
| -30°   | 4.1  | 5.9    | 6.8  | 8.5    | 11.1 | 15.9   | 27.9 | 55.9   | 108.1 | 187.3  | 275.7 |
| -32.5° | 4.1  | 5.9    | 6.8  | 8.6    | 11.2 | 15.7   | 25.9 | 54.1   | 104.9 | 180.8  | 271.7 |
| -35°   | 4.1  | 5.8    | 6.8  | 8.6    | 11.2 | 15.2   | 24.9 | 51.7   | 99.5  | 171.1  | 264.2 |
| -37.5° | 4.1  | 5.8    | 6.8  | 8.6    | 11.2 | 14.8   | 24.2 | 48.1   | 92.0  | 158.3  | 247.4 |
| -40°   | 4.1  | 5.8    | 6.8  | 8.6    | 11.1 | 14.7   | 23.3 | 43.3   | 82.2  | 146.2  | 226.4 |
| -42.5° | 4.1  | 5.8    | 6.7  | 8.6    | 11.1 | 14.6   | 22.1 | 37.3   | 73.8  | 130.8  | 202.4 |
| -45°   | 4.1  | 5.7    | 6.7  | 8.5    | 11.0 | 14.4   | 20.6 | 32.4   | 65.4  | 112.9  | 176.4 |
| -47.5° | 4.1  | 5.7    | 6.6  | 8.4    | 10.8 | 14.1   | 18.8 | 30.2   | 55.4  | 93.0   | 153.5 |
| -50°   | 4.1  | 5.7    | 6.5  | 8.2    | 10.6 | 13.7   | 18.1 | 27.7   | 43.4  | 79.1   | 128.1 |
| -52.5° | 4.1  | 5.6    | 6.4  | 8.1    | 10.4 | 13.3   | 17.4 | 24.7   | 36.9  | 64.1   | 101.3 |
| -55°   | 4.1  | 5.6    | 6.3  | 7.9    | 10.2 | 12.9   | 16.7 | 21.6   | 32.8  | 47.8   | 82.6  |
| -57.5° | 4.1  | 5.6    | 6.2  | 7.8    | 9.9  | 12.5   | 15.8 | 20.5   | 28.4  | 40.1   | 62.6  |
| -60°   | 4.1  | 5.5    | 6.1  | 7.6    | 9.6  | 12.0   | 14.9 | 19.2   | 24.4  | 34.6   | 46.2  |
| -62.5° | 4.1  | 5.5    | 6.1  | 7.3    | 9.2  | 11.6   | 14.3 | 17.9   | 22.8  | 28.9   | 39.6  |
| -65°   | 4.1  | 5.5    | 6.1  | 7.1    | 8.9  | 11.0   | 13.6 | 16.6   | 21.1  | 26.0   | 32.6  |
| -67.5° | 4.1  | 5.4    | 6.1  | 6.8    | 8.5  | 10.5   | 12.8 | 15.7   | 19.2  | 23.8   | 28.6  |
| -70°   | 4.1  | 5.4    | 6.1  | 6.6    | 8.0  | 9.8    | 12.0 | 14.7   | 17.9  | 21.4   | 25.8  |
| -72.5° | 4.1  | 5.4    | 6.1  | 6.5    | 7.6  | 9.2    | 11.1 | 13.6   | 16.5  | 19.7   | 23.1  |
| -75°   | 4.1  | 5.3    | 6.1  | 6.4    | 7.1  | 8.5    | 10.1 | 12.4   | 15.0  | 17.8   | 20.9  |
| -77.5° | 4.1  | 5.3    | 6.1  | 6.4    | 6.9  | 7.8    | 9.2  | 11.2   | 13.5  | 15.9   | 18.6  |
| -80°   | 4.1  | 5.3    | 6.1  | 6.3    | 6.8  | 7.4    | 8.2  | 9.9    | 11.9  | 14.0   | 16.2  |
| -82.5° | 4.1  | 5.2    | 6.1  | 6.3    | 6.6  | 7.1    | 7.6  | 8.8    | 10.2  | 11.9   | 13.7  |
| -85°   | 4.1  | 5.2    | 6.1  | 6.2    | 6.4  | 6.7    | 7.1  | 7.9    | 8.8   | 10.0   | 11.2  |
| -87.5° | 4.1  | 5.1    | 6.1  | 6.2    | 6.3  | 6.4    | 6.6  | 7.0    | 7.5   | 8.0    | 8.7   |
| -90°   | 4.1  | 4.1    | 4.1  | 4.1    | 4.1  | 4.1    | 4.1  | 4.1    | 4.1   | 4.1    | 4.1   |



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 CATALOG NUMBER: EPH-08-680R-57-80-3S-CV1-A

**CANDELA DISTRIBUTION (continued):**

|        | -62.5°       | -60°         | -57.5°       | -55°         | -52.5°        | -50°          | -47.5°        | -45°          | -42.5°        | -40°          | -37.5°        |
|--------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 90°    | 6.6          | 7.1          | 7.6          | 8.1          | 8.1           | 8.1           | 8.1           | 8.1           | 8.1           | 8.1           | 8.1           |
| 87.5°  | 3.6          | 3.1          | 2.5          | 2.0          | 2.0           | 2.0           | 2.0           | 2.0           | 2.0           | 2.0           | 2.0           |
| 85°    | 3.6          | 3.1          | 2.7          | 2.3          | 2.3           | 2.3           | 2.2           | 2.0           | 2.0           | 2.0           | 2.0           |
| 82.5°  | 3.8          | 3.6          | 3.5          | 3.5          | 3.3           | 3.0           | 2.6           | 2.3           | 2.3           | 2.3           | 2.2           |
| 80°    | 4.0          | 4.1          | 4.1          | 4.1          | 3.9           | 3.7           | 3.6           | 3.7           | 3.6           | 3.3           | 3.0           |
| 77.5°  | 4.1          | 4.1          | 4.1          | 4.1          | 4.1           | 4.3           | 4.6           | 5.1           | 5.1           | 4.9           | 4.6           |
| 75°    | 4.1          | 4.1          | 4.2          | 4.2          | 4.3           | 4.8           | 5.4           | 5.9           | 5.9           | 5.8           | 5.8           |
| 72.5°  | 4.4          | 4.7          | 4.6          | 4.3          | 4.7           | 5.4           | 5.9           | 6.1           | 7.3           | 8.9           | 10.1          |
| 70°    | 5.2          | 5.3          | 5.2          | 5.3          | 5.7           | 6.6           | 8.7           | 11.5          | 14.4          | 16.4          | 19.2          |
| 67.5°  | 6.0          | 5.7          | 5.8          | 6.3          | 7.7           | 10.1          | 13.3          | 20.4          | 28.4          | 31.6          | 33.1          |
| 65°    | 6.1          | 6.0          | 6.6          | 7.9          | 9.9           | 15.9          | 23.8          | 33.1          | 42.9          | 45.0          | 44.8          |
| 62.5°  | 6.1          | 6.4          | 7.4          | 10.5         | 16.2          | 23.7          | 33.9          | 44.4          | 54.6          | 52.9          | 46.7          |
| 60°    | 6.3          | 6.6          | 10.2         | 16.2         | 23.0          | 33.1          | 44.3          | 49.8          | 53.1          | 52.7          | 45.4          |
| 57.5°  | 6.6          | 8.9          | 15.1         | 22.7         | 32.4          | 41.1          | 44.7          | 48.0          | 49.9          | 51.5          | 42.7          |
| 55°    | 8.2          | 13.0         | 20.8         | 30.9         | 38.8          | 40.5          | 42.6          | 43.7          | 45.4          | 42.2          | 32.7          |
| 52.5°  | 11.9         | 17.6         | 27.9         | 36.8         | 40.2          | 39.9          | 37.8          | 38.0          | 35.2          | 30.7          | 25.9          |
| 50°    | 15.4         | 24.3         | 34.1         | 39.6         | 41.2          | 38.2          | 32.8          | 31.1          | 28.2          | 24.6          | 21.3          |
| 47.5°  | 20.6         | 30.8         | 37.7         | 42.3         | 41.4          | 37.1          | 30.7          | 27.0          | 23.9          | 22.9          | 19.8          |
| 45°    | 26.4         | 35.3         | 41.9         | 43.9         | 41.8          | 36.2          | 31.1          | 24.3          | 25.7          | 25.5          | 25.2          |
| 42.5°  | 31.9         | 39.1         | 44.7         | 46.3         | 41.7          | 38.1          | 33.6          | 32.0          | 31.7          | 35.8          | 38.5          |
| 40°    | 35.4         | 42.7         | 47.9         | 48.4         | 43.4          | 42.5          | 45.5          | 47.4          | 45.6          | 52.5          | 58.3          |
| 37.5°  | 38.5         | 46.4         | 52.9         | 55.3         | 49.0          | 54.1          | 61.7          | 83.0          | 85.1          | 72.8          | 93.3          |
| 35°    | 41.5         | 50.8         | 62.9         | 72.3         | 72.0          | 72.5          | 105.2         | 137.7         | 152.9         | 133.8         | 151.6         |
| 32.5°  | 45.2         | 55.8         | 76.6         | 101.3        | 121.7         | 124.9         | 160.5         | 226.6         | 257.6         | 258.9         | 256.4         |
| 30°    | 50.5         | 68.8         | 98.1         | 138.7        | 190.3         | 240.3         | 267.4         | 340.0         | 389.9         | 475.2         | 539.8         |
| 27.5°  | 57.9         | 85.7         | 134.2        | 202.0        | 283.4         | 382.7         | 443.1         | 485.1         | 608.0         | 767.5         | 939.4         |
| 25°    | 66.4         | 119.7        | 176.0        | 283.2        | 421.4         | 547.6         | 624.7         | 675.1         | 889.7         | 1206.1        | 1427.5        |
| 22.5°  | 84.8         | 163.3        | 237.0        | 375.4        | 577.3         | 719.2         | 800.5         | 963.2         | 1296.0        | 1720.7        | 1982.9        |
| 20°    | 116.8        | 216.8        | 308.6        | 459.4        | 736.9         | 894.8         | 971.8         | 1294.7        | 1808.3        | 2243.9        | 2604.9        |
| 17.5°  | 153.5        | 270.6        | 379.7        | 558.0        | 826.5         | 1030.0        | 1160.9        | 1649.6        | 2354.1        | 2745.4        | 3158.9        |
| 15°    | 194.0        | 324.4        | 443.0        | 645.6        | 912.9         | 1110.0        | 1393.1        | 2077.3        | 2853.4        | 3227.0        | 3653.6        |
| 12.5°  | 236.8        | 377.5        | 499.1        | 722.3        | 998.0         | 1183.9        | 1601.0        | 2382.4        | 3111.1        | 3617.0        | 4170.4        |
| 10°    | 280.5        | 429.4        | 548.5        | 788.5        | 1080.1        | 1251.9        | 1796.3        | 2636.7        | 3247.4        | 3723.2        | 4369.0        |
| 7.5°   | 307.6        | 465.1        | 589.0        | 844.6        | 1157.4        | 1314.1        | 1974.6        | 2842.0        | 3344.1        | 3786.1        | 4396.1        |
| 5°     | 327.2        | 482.3        | 608.9        | 882.8        | 1211.2        | 1363.5        | 2120.1        | 3000.4        | 3407.0        | 3811.2        | 4347.9        |
| 2.5°   | 341.7        | 495.7        | 625.8        | 911.4        | 1244.4        | 1397.5        | 2188.5        | 3061.3        | 3448.6        | 3841.9        | 4355.0        |
| 0°     | <b>351.1</b> | <b>505.3</b> | <b>639.2</b> | <b>931.4</b> | <b>1266.3</b> | <b>1426.6</b> | <b>2224.1</b> | <b>3082.5</b> | <b>3474.2</b> | <b>3867.8</b> | <b>4427.9</b> |
| -2.5°  | 363.5        | 519.2        | 660.5        | 951.8        | 1271.9        | 1433.1        | 2229.3        | 3074.2        | 3488.9        | 3930.0        | 4506.6        |
| -5°    | 371.8        | 529.2        | 677.6        | 963.3        | 1267.8        | 1433.9        | 2201.3        | 3030.3        | 3467.6        | 3914.8        | 4476.3        |
| -7.5°  | 376.6        | 535.3        | 689.8        | 964.3        | 1246.1        | 1412.3        | 2105.8        | 2892.3        | 3348.6        | 3768.2        | 4320.1        |
| -10°   | 380.6        | 543.9        | 701.3        | 947.9        | 1204.2        | 1374.4        | 1971.1        | 2728.4        | 3216.5        | 3603.0        | 4121.2        |
| -12.5° | 393.4        | 555.7        | 709.9        | 928.1        | 1161.1        | 1331.8        | 1806.3        | 2543.6        | 3074.0        | 3421.5        | 3906.8        |
| -15°   | 402.3        | 565.2        | 714.9        | 906.5        | 1119.5        | 1284.7        | 1612.6        | 2342.3        | 2965.4        | 3355.7        | 3771.7        |
| -17.5° | 407.6        | 572.9        | 716.8        | 884.6        | 1081.4        | 1233.4        | 1399.7        | 2155.5        | 2878.9        | 3320.0        | 3704.2        |
| -20°   | 409.1        | 579.0        | 715.5        | 863.8        | 1048.0        | 1202.8        | 1352.4        | 1928.7        | 2667.4        | 3263.2        | 3644.5        |



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**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -60°  | -57.5° | -55°  | -52.5° | -50°   | -47.5° | -45°   | -42.5° | -40°   | -37.5° |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 407.2  | 584.1 | 713.7  | 854.3 | 1026.4 | 1189.1 | 1334.4 | 1678.0 | 2388.2 | 3181.2 | 3568.1 |
| -25°   | 406.0  | 577.1 | 713.3  | 841.0 | 1002.0 | 1172.5 | 1315.6 | 1443.7 | 2074.2 | 2866.2 | 3465.4 |
| -27.5° | 403.4  | 566.4 | 699.0  | 819.8 | 971.5  | 1149.3 | 1293.6 | 1419.9 | 1784.9 | 2508.2 | 3304.1 |
| -30°   | 394.3  | 537.6 | 679.3  | 793.4 | 940.7  | 1109.9 | 1268.7 | 1402.5 | 1538.9 | 2142.7 | 2885.3 |
| -32.5° | 374.0  | 506.0 | 646.9  | 767.7 | 902.4  | 1064.2 | 1233.3 | 1371.8 | 1510.4 | 1731.9 | 2436.2 |
| -35°   | 352.3  | 476.3 | 609.0  | 735.8 | 856.1  | 1011.8 | 1173.3 | 1330.7 | 1468.6 | 1613.5 | 1957.2 |
| -37.5° | 335.7  | 443.7 | 569.5  | 695.9 | 815.3  | 952.1  | 1106.7 | 1265.9 | 1414.4 | 1564.1 | 1733.3 |
| -40°   | 315.5  | 408.3 | 530.0  | 651.2 | 770.4  | 893.9  | 1036.5 | 1187.1 | 1342.7 | 1514.9 | 1673.6 |
| -42.5° | 291.5  | 382.0 | 488.5  | 605.1 | 720.7  | 839.3  | 962.4  | 1105.0 | 1267.7 | 1449.8 | 1617.7 |
| -45°   | 261.3  | 351.9 | 446.0  | 555.3 | 667.0  | 779.9  | 897.0  | 1020.4 | 1183.6 | 1357.5 | 1536.0 |
| -47.5° | 227.6  | 316.9 | 407.8  | 501.2 | 608.4  | 717.4  | 826.7  | 951.4  | 1089.3 | 1251.1 | 1424.6 |
| -50°   | 192.6  | 275.3 | 364.0  | 450.3 | 545.0  | 649.6  | 755.1  | 875.3  | 1005.1 | 1140.0 | 1291.9 |
| -52.5° | 160.7  | 229.8 | 312.7  | 398.3 | 483.3  | 576.0  | 679.0  | 791.2  | 911.5  | 1039.7 | 1164.7 |
| -55°   | 125.9  | 187.8 | 256.6  | 338.1 | 422.0  | 504.7  | 593.2  | 696.0  | 806.7  | 923.8  | 1040.8 |
| -57.5° | 97.8   | 144.2 | 203.4  | 271.5 | 350.9  | 433.2  | 511.9  | 593.9  | 690.8  | 795.9  | 898.2  |
| -60°   | 73.4   | 106.5 | 151.4  | 209.0 | 272.9  | 348.8  | 427.3  | 503.1  | 580.0  | 657.5  | 748.1  |
| -62.5° | 51.0   | 76.7  | 107.8  | 147.6 | 202.4  | 261.7  | 330.5  | 402.7  | 476.1  | 542.8  | 608.9  |
| -65°   | 42.8   | 51.4  | 72.8   | 101.9 | 132.8  | 182.9  | 237.9  | 295.6  | 360.0  | 417.6  | 477.0  |
| -67.5° | 34.2   | 42.1  | 49.8   | 61.4  | 88.0   | 117.0  | 148.2  | 196.9  | 247.1  | 288.6  | 331.1  |
| -70°   | 29.9   | 33.4  | 39.6   | 46.5  | 53.2   | 65.0   | 90.4   | 117.5  | 144.5  | 171.6  | 206.4  |
| -72.5° | 26.3   | 29.2  | 32.4   | 35.7  | 41.3   | 46.9   | 52.6   | 58.4   | 73.6   | 94.2   | 113.2  |
| -75°   | 23.1   | 25.1  | 27.6   | 30.3  | 33.0   | 35.6   | 38.5   | 43.2   | 47.9   | 52.7   | 57.4   |
| -77.5° | 20.2   | 21.7  | 23.3   | 25.1  | 27.1   | 29.3   | 31.5   | 33.6   | 35.5   | 37.4   | 39.4   |
| -80°   | 17.3   | 18.3  | 19.4   | 20.6  | 21.9   | 23.4   | 24.9   | 26.5   | 27.8   | 29.0   | 30.3   |
| -82.5° | 14.5   | 15.2  | 15.9   | 16.6  | 17.2   | 17.8   | 18.5   | 19.5   | 20.4   | 21.3   | 22.1   |
| -85°   | 11.8   | 12.2  | 12.6   | 13.1  | 13.5   | 13.9   | 14.3   | 14.7   | 15.1   | 15.4   | 15.8   |
| -87.5° | 9.2    | 9.6   | 10.1   | 10.4  | 10.6   | 10.7   | 10.9   | 11.0   | 11.1   | 11.2   | 11.4   |
| -90°   | 3.6    | 3.1   | 2.5    | 2.0   | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    |



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**CANDELA DISTRIBUTION (continued):**

|        | -35°   | -32.5° | -30°   | -27.5°  | -25°    | -22.5°  | -20°    | -17.5°  | -15°     | -12.5°   | -10°     |
|--------|--------|--------|--------|---------|---------|---------|---------|---------|----------|----------|----------|
| 90°    | 8.1    | 8.6    | 9.1    | 9.6     | 10.1    | 10.1    | 10.1    | 10.1    | 10.1     | 10.1     | 10.1     |
| 87.5°  | 2.0    | 2.0    | 2.0    | 2.0     | 2.0     | 2.0     | 2.0     | 2.0     | 2.0      | 1.5      | 1.0      |
| 85°    | 2.0    | 2.0    | 2.0    | 2.0     | 2.0     | 2.0     | 2.0     | 2.0     | 2.0      | 2.0      | 2.0      |
| 82.5°  | 2.0    | 2.0    | 2.0    | 2.0     | 2.0     | 2.0     | 2.0     | 2.0     | 2.0      | 2.0      | 2.0      |
| 80°    | 2.7    | 2.6    | 2.5    | 2.3     | 2.0     | 2.0     | 2.0     | 2.0     | 2.0      | 2.0      | 2.0      |
| 77.5°  | 4.4    | 4.1    | 3.8    | 3.5     | 3.2     | 3.0     | 2.8     | 2.5     | 2.1      | 2.0      | 2.0      |
| 75°    | 5.9    | 6.0    | 6.1    | 5.8     | 5.2     | 4.8     | 4.5     | 4.1     | 3.8      | 3.8      | 3.9      |
| 72.5°  | 10.8   | 10.7   | 10.3   | 10.3    | 9.6     | 9.3     | 9.4     | 9.2     | 8.9      | 9.1      | 9.4      |
| 70°    | 20.8   | 21.3   | 20.9   | 19.6    | 17.4    | 15.8    | 14.9    | 13.7    | 12.2     | 12.1     | 12.7     |
| 67.5°  | 32.7   | 31.2   | 29.3   | 26.9    | 23.3    | 20.2    | 18.6    | 17.1    | 15.7     | 15.4     | 15.7     |
| 65°    | 41.6   | 35.3   | 31.0   | 27.4    | 24.5    | 21.6    | 19.7    | 17.7    | 15.8     | 14.7     | 14.5     |
| 62.5°  | 40.2   | 33.0   | 28.2   | 25.0    | 22.3    | 19.9    | 17.5    | 15.1    | 12.9     | 11.4     | 11.5     |
| 60°    | 37.8   | 29.8   | 23.6   | 20.5    | 18.1    | 16.3    | 14.2    | 12.4    | 11.0     | 10.1     | 10.2     |
| 57.5°  | 32.1   | 23.5   | 18.0   | 16.6    | 14.9    | 13.0    | 11.6    | 10.9    | 10.4     | 10.1     | 10.1     |
| 55°    | 24.8   | 19.8   | 16.5   | 14.7    | 13.0    | 11.3    | 10.2    | 10.4    | 10.4     | 10.1     | 10.6     |
| 52.5°  | 20.4   | 17.5   | 15.2   | 13.5    | 12.7    | 12.2    | 12.0    | 12.0    | 12.2     | 12.6     | 12.9     |
| 50°    | 18.3   | 16.3   | 15.2   | 14.0    | 14.0    | 14.0    | 14.0    | 14.6    | 15.2     | 15.4     | 15.2     |
| 47.5°  | 18.4   | 17.6   | 18.5   | 16.1    | 16.5    | 18.1    | 18.2    | 18.3    | 19.6     | 20.0     | 19.8     |
| 45°    | 23.3   | 28.0   | 28.1   | 25.9    | 24.6    | 30.0    | 30.3    | 27.4    | 42.1     | 41.2     | 31.2     |
| 42.5°  | 41.4   | 44.2   | 44.4   | 46.9    | 52.0    | 68.3    | 98.5    | 125.8   | 130.0    | 114.2    | 78.3     |
| 40°    | 66.9   | 64.6   | 69.7   | 83.7    | 124.0   | 160.8   | 188.7   | 272.0   | 271.3    | 212.3    | 213.9    |
| 37.5°  | 108.9  | 106.4  | 114.2  | 156.5   | 169.6   | 146.6   | 206.5   | 212.3   | 181.8    | 216.7    | 219.8    |
| 35°    | 187.5  | 212.5  | 185.3  | 230.0   | 232.2   | 207.6   | 222.9   | 248.7   | 212.1    | 253.8    | 271.9    |
| 32.5°  | 341.7  | 386.0  | 390.2  | 386.7   | 409.8   | 432.3   | 419.1   | 481.9   | 493.2    | 534.9    | 580.8    |
| 30°    | 555.3  | 640.4  | 705.5  | 692.9   | 731.2   | 798.3   | 820.2   | 916.2   | 1011.8   | 1071.2   | 1216.5   |
| 27.5°  | 967.6  | 1010.6 | 1144.0 | 1238.0  | 1216.2  | 1325.8  | 1543.3  | 1610.6  | 1884.9   | 2016.3   | 2205.5   |
| 25°    | 1532.2 | 1608.5 | 1798.6 | 2021.7  | 2117.1  | 2300.8  | 2654.0  | 2823.1  | 3183.4   | 3367.4   | 4061.1   |
| 22.5°  | 2231.7 | 2490.2 | 2728.8 | 3028.4  | 3458.3  | 3823.4  | 4216.1  | 4876.3  | 5948.9   | 7489.9   | 9329.7   |
| 20°    | 3030.4 | 3463.7 | 3824.4 | 4377.9  | 5090.5  | 5777.2  | 6793.2  | 9722.6  | 12833.9  | 19323.4  | 23732.5  |
| 17.5°  | 3786.0 | 4473.8 | 4977.8 | 5712.9  | 6765.4  | 8484.3  | 11984.2 | 18532.2 | 28823.1  | 41394.5  | 53394.6  |
| 15°    | 4375.6 | 5078.6 | 6013.0 | 7122.3  | 8730.0  | 12093.8 | 18486.8 | 31429.4 | 51049.9  | 70205.8  | 90361.2  |
| 12.5°  | 4873.9 | 5617.4 | 6641.4 | 8144.2  | 10548.8 | 16595.1 | 28089.6 | 47586.1 | 73450.8  | 101968.0 | 132099.2 |
| 10°    | 5194.6 | 6097.4 | 7323.8 | 9308.6  | 13304.5 | 21894.5 | 36837.9 | 62963.6 | 97730.1  | 134962.1 | 168452.1 |
| 7.5°   | 5251.0 | 6352.6 | 7906.1 | 10320.3 | 16038.7 | 27422.8 | 47243.2 | 77976.9 | 116053.4 | 157987.3 | 200165.4 |
| 5°     | 5273.5 | 6590.3 | 8398.3 | 11115.1 | 17917.0 | 31421.7 | 53237.4 | 87595.4 | 129874.1 | 172940.9 | 218334.5 |
| 2.5°   | 5333.6 | 6823.7 | 8759.4 | 11671.2 | 19000.6 | 33806.3 | 56701.4 | 94485.2 | 139089.0 | 185854.4 | 236465.6 |
| 0°     | 5458.8 | 7068.1 | 8837.6 | 11765.9 | 19227.6 | 33856.9 | 58699.5 | 98433.3 | 145099.1 | 192347.2 | 245137.5 |
| -2.5°  | 5526.7 | 7036.7 | 8771.7 | 11572.6 | 18934.9 | 33862.2 | 56779.2 | 95686.5 | 141965.1 | 188064.1 | 241261.5 |
| -5°    | 5410.1 | 6722.5 | 8365.9 | 10989.3 | 17654.0 | 31154.2 | 52964.5 | 88594.2 | 131309.1 | 172757.3 | 215535.2 |
| -7.5°  | 5159.9 | 6280.4 | 7789.1 | 10161.0 | 15667.7 | 26956.8 | 46069.5 | 75326.1 | 111597.9 | 147631.1 | 180958.7 |
| -10°   | 4868.5 | 5811.8 | 7049.1 | 8958.5  | 12860.7 | 21314.5 | 36047.0 | 59066.9 | 90222.4  | 121155.4 | 149280.8 |
| -12.5° | 4554.1 | 5288.6 | 6204.8 | 7525.4  | 9954.6  | 16093.8 | 27318.9 | 44962.5 | 66505.5  | 89840.8  | 115387.4 |
| -15°   | 4285.3 | 4826.8 | 5521.3 | 6646.0  | 8499.0  | 11989.6 | 18338.0 | 30079.0 | 45526.9  | 63820.7  | 82652.4  |
| -17.5° | 4104.7 | 4507.3 | 5112.1 | 5970.0  | 7109.0  | 9182.4  | 13777.0 | 20738.1 | 30677.8  | 44369.4  | 56806.7  |
| -20°   | 3975.0 | 4353.7 | 4833.5 | 5509.1  | 6463.1  | 7924.9  | 10173.1 | 14970.9 | 21511.5  | 30385.8  | 38828.0  |



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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° | 3882.5 | 4223.2 | 4628.8 | 5172.4 | 6024.3 | 7166.7 | 8601.8 | 10930.3 | 15049.4 | 20282.6 | 26151.7 |
| -25°   | 3791.5 | 4074.1 | 4521.4 | 5105.9 | 5691.5 | 6508.9 | 7500.7 | 8644.0  | 10838.4 | 13165.1 | 16767.8 |
| -27.5° | 3687.4 | 4037.0 | 4536.8 | 5082.8 | 5610.4 | 6016.1 | 6720.2 | 7508.8  | 8670.7  | 9795.5  | 11646.4 |
| -30°   | 3611.6 | 4058.6 | 4555.9 | 5080.7 | 5487.2 | 5845.8 | 6239.5 | 6842.2  | 7594.0  | 8389.0  | 9239.8  |
| -32.5° | 3234.1 | 3992.1 | 4502.5 | 4973.0 | 5309.2 | 5642.5 | 5991.3 | 6409.3  | 6890.0  | 7393.7  | 7910.5  |
| -35°   | 2728.3 | 3535.6 | 4327.3 | 4696.2 | 5036.9 | 5373.0 | 5736.8 | 6075.4  | 6414.5  | 6755.2  | 7079.7  |
| -37.5° | 2108.3 | 2899.5 | 3647.4 | 4291.8 | 4683.1 | 5025.2 | 5413.1 | 5760.7  | 6058.0  | 6314.0  | 6563.8  |
| -40°   | 1841.8 | 2118.1 | 2841.6 | 3519.9 | 4089.3 | 4631.5 | 4997.0 | 5382.1  | 5713.7  | 5949.8  | 6161.9  |
| -42.5° | 1768.5 | 1924.1 | 2084.5 | 2604.7 | 3233.3 | 3790.6 | 4286.4 | 4768.1  | 5224.0  | 5552.3  | 5804.5  |
| -45°   | 1704.8 | 1836.5 | 1973.9 | 2127.3 | 2280.5 | 2769.2 | 3284.6 | 3803.5  | 4340.1  | 4820.5  | 5209.4  |
| -47.5° | 1587.0 | 1746.6 | 1881.9 | 2008.8 | 2130.7 | 2269.6 | 2413.3 | 2619.9  | 3090.9  | 3571.5  | 4009.6  |
| -50°   | 1441.6 | 1591.0 | 1741.9 | 1892.0 | 2004.9 | 2111.6 | 2220.8 | 2344.1  | 2481.3  | 2621.3  | 2739.4  |
| -52.5° | 1283.1 | 1420.5 | 1559.8 | 1692.2 | 1818.6 | 1941.4 | 2061.3 | 2170.0  | 2272.3  | 2370.9  | 2428.9  |
| -55°   | 1154.4 | 1264.4 | 1374.1 | 1487.5 | 1602.8 | 1715.1 | 1826.6 | 1939.0  | 2047.3  | 2150.7  | 2208.5  |
| -57.5° | 1004.2 | 1113.9 | 1218.9 | 1305.4 | 1394.8 | 1486.1 | 1581.5 | 1678.4  | 1773.3  | 1861.7  | 1911.4  |
| -60°   | 841.2  | 936.3  | 1027.3 | 1111.3 | 1194.1 | 1275.0 | 1353.2 | 1430.0  | 1503.8  | 1568.0  | 1607.0  |
| -62.5° | 677.2  | 754.6  | 830.0  | 901.4  | 971.0  | 1039.2 | 1112.3 | 1181.7  | 1246.9  | 1299.7  | 1332.2  |
| -65°   | 537.3  | 596.3  | 648.8  | 700.2  | 750.9  | 809.3  | 871.6  | 930.5   | 985.8   | 1028.8  | 1057.3  |
| -67.5° | 380.5  | 431.3  | 479.4  | 525.2  | 567.3  | 609.0  | 653.3  | 696.5   | 738.2   | 770.4   | 793.3   |
| -70°   | 239.7  | 271.8  | 303.5  | 337.3  | 374.2  | 410.9  | 447.3  | 481.0   | 511.7   | 534.8   | 552.2   |
| -72.5° | 130.7  | 146.1  | 162.3  | 186.2  | 209.2  | 233.7  | 258.8  | 282.5   | 304.6   | 320.2   | 331.8   |
| -75°   | 62.0   | 68.9   | 81.4   | 92.5   | 102.3  | 113.1  | 124.0  | 134.0   | 143.2   | 148.0   | 150.7   |
| -77.5° | 42.5   | 45.9   | 49.0   | 51.8   | 54.3   | 57.5   | 60.9   | 64.5    | 67.9    | 70.1    | 71.9    |
| -80°   | 31.7   | 33.1   | 34.4   | 35.8   | 37.2   | 38.7   | 40.1   | 41.4    | 42.6    | 43.7    | 44.7    |
| -82.5° | 22.9   | 23.6   | 24.3   | 25.0   | 25.5   | 26.5   | 27.5   | 28.5    | 29.3    | 30.1    | 30.9    |
| -85°   | 16.1   | 16.5   | 16.9   | 17.3   | 17.5   | 18.1   | 18.7   | 19.3    | 19.9    | 20.0    | 20.1    |
| -87.5° | 11.5   | 12.1   | 12.6   | 13.2   | 13.8   | 13.9   | 14.0   | 14.0    | 14.1    | 14.1    | 14.1    |
| -90°   | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0     | 2.0     | 1.5     | 1.0     |



REPORT NUMBER: P1305865 (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°    | 10.1     | 10.1     | 11.2     | 12.2     | 11.2     | 10.1     | 10.1     | 10.1     | 10.1     | 10.1     | 10.1    |
| 87.5°  | 0.5      | 0.0      | 1.0      | 2.0      | 1.0      | 0.0      | 0.5      | 1.0      | 1.5      | 2.0      | 2.0     |
| 85°    | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0     |
| 82.5°  | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0     |
| 80°    | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.0     |
| 77.5°  | 2.0      | 2.0      | 3.0      | 4.1      | 3.0      | 2.0      | 2.0      | 2.0      | 2.0      | 2.1      | 2.5     |
| 75°    | 4.0      | 4.1      | 4.1      | 4.1      | 4.1      | 4.1      | 4.0      | 3.9      | 3.8      | 3.8      | 4.1     |
| 72.5°  | 9.7      | 9.9      | 10.1     | 10.1     | 10.1     | 9.9      | 9.7      | 9.4      | 9.1      | 8.9      | 9.2     |
| 70°    | 13.4     | 14.0     | 14.2     | 14.2     | 14.2     | 14.0     | 13.4     | 12.7     | 12.1     | 12.2     | 13.7    |
| 67.5°  | 16.0     | 16.1     | 16.2     | 16.2     | 16.2     | 16.1     | 16.0     | 15.7     | 15.4     | 15.7     | 17.1    |
| 65°    | 14.4     | 14.3     | 13.3     | 12.2     | 13.3     | 14.3     | 14.4     | 14.5     | 14.7     | 15.8     | 17.7    |
| 62.5°  | 11.8     | 12.2     | 12.2     | 12.2     | 12.2     | 12.2     | 11.8     | 11.5     | 11.4     | 12.9     | 15.1    |
| 60°    | 10.3     | 10.2     | 10.1     | 10.1     | 10.1     | 10.2     | 10.3     | 10.2     | 10.1     | 11.0     | 12.4    |
| 57.5°  | 10.1     | 10.1     | 10.9     | 12.2     | 10.9     | 10.1     | 10.1     | 10.1     | 10.1     | 10.4     | 10.9    |
| 55°    | 11.2     | 11.9     | 12.2     | 12.2     | 12.2     | 11.9     | 11.2     | 10.6     | 10.1     | 10.4     | 10.4    |
| 52.5°  | 12.8     | 12.4     | 12.2     | 12.2     | 12.2     | 12.4     | 12.8     | 12.9     | 12.6     | 12.2     | 12.0    |
| 50°    | 14.8     | 14.4     | 14.2     | 14.2     | 14.2     | 14.4     | 14.8     | 15.2     | 15.4     | 15.2     | 14.6    |
| 47.5°  | 19.4     | 18.7     | 18.2     | 18.3     | 18.2     | 18.7     | 19.4     | 19.8     | 20.0     | 19.6     | 18.3    |
| 45°    | 31.9     | 32.1     | 32.2     | 32.5     | 32.2     | 32.1     | 31.9     | 31.2     | 41.2     | 42.1     | 27.4    |
| 42.5°  | 75.2     | 65.1     | 56.2     | 56.8     | 56.2     | 65.1     | 75.2     | 78.3     | 114.2    | 130.0    | 125.8   |
| 40°    | 192.8    | 144.3    | 95.9     | 81.2     | 95.9     | 144.3    | 192.8    | 213.9    | 212.3    | 271.3    | 272.0   |
| 37.5°  | 198.6    | 202.6    | 238.3    | 320.6    | 238.3    | 202.6    | 198.6    | 219.8    | 216.7    | 181.8    | 212.3   |
| 35°    | 277.5    | 281.8    | 271.8    | 265.8    | 271.8    | 281.8    | 277.5    | 271.9    | 253.8    | 212.1    | 248.7   |
| 32.5°  | 590.0    | 616.2    | 612.9    | 596.6    | 612.9    | 616.2    | 590.0    | 580.8    | 534.9    | 493.2    | 481.9   |
| 30°    | 1270.7   | 1337.1   | 1330.0   | 1343.4   | 1330.0   | 1337.1   | 1270.7   | 1216.5   | 1071.2   | 1011.8   | 916.2   |
| 27.5°  | 2280.5   | 2362.6   | 2377.6   | 2360.1   | 2377.6   | 2362.6   | 2280.5   | 2205.5   | 2016.3   | 1884.9   | 1610.6  |
| 25°    | 4526.9   | 4656.8   | 4609.4   | 4547.7   | 4609.4   | 4656.8   | 4526.9   | 4061.1   | 3367.4   | 3183.4   | 2823.1  |
| 22.5°  | 11480.5  | 11994.5  | 11941.7  | 11508.2  | 11941.7  | 11994.5  | 11480.5  | 9329.7   | 7489.9   | 5948.9   | 4876.3  |
| 20°    | 31541.5  | 34935.5  | 36412.6  | 34410.9  | 36412.6  | 34935.5  | 31541.5  | 23732.5  | 19323.4  | 12833.9  | 9722.6  |
| 17.5°  | 66762.0  | 77103.0  | 84455.7  | 87523.7  | 84455.7  | 77103.0  | 66762.0  | 53394.6  | 41394.5  | 28823.1  | 18532.2 |
| 15°    | 109205.6 | 124771.9 | 133825.0 | 132608.7 | 133825.0 | 124771.9 | 109205.6 | 90361.2  | 70205.8  | 51049.9  | 31429.4 |
| 12.5°  | 157032.3 | 175482.1 | 190772.2 | 191096.2 | 190772.2 | 175482.1 | 157032.3 | 132099.2 | 101968.0 | 73450.8  | 47586.1 |
| 10°    | 203292.9 | 228899.6 | 249768.7 | 253812.7 | 249768.7 | 228899.6 | 203292.9 | 168452.1 | 134962.1 | 97730.1  | 62963.6 |
| 7.5°   | 237998.8 | 277253.5 | 303450.1 | 313049.0 | 303450.1 | 277253.5 | 237998.8 | 200165.4 | 157987.3 | 116053.4 | 77976.9 |
| 5°     | 272296.5 | 313429.1 | 340121.9 | 344857.3 | 340121.9 | 313429.1 | 272296.5 | 218334.5 | 172940.9 | 129874.1 | 87595.4 |
| 2.5°   | 295429.7 | 336921.5 | 360280.0 | 376482.0 | 360280.0 | 336921.5 | 295429.7 | 236465.6 | 185854.4 | 139089.0 | 94485.2 |
| 0°     | 308980.3 | 342787.4 | 381438.5 | 399396.8 | 381438.5 | 342787.4 | 308980.3 | 245137.5 | 192347.2 | 145099.1 | 98433.3 |
| -2.5°  | 298734.9 | 336767.1 | 358895.6 | 379302.6 | 358895.6 | 336767.1 | 298734.9 | 241261.5 | 188064.1 | 141965.1 | 95686.5 |
| -5°    | 264803.4 | 306165.4 | 325714.9 | 328265.8 | 325714.9 | 306165.4 | 264803.4 | 215535.2 | 172757.3 | 131309.1 | 88594.2 |
| -7.5°  | 216375.5 | 254886.8 | 273656.4 | 284017.9 | 273656.4 | 254886.8 | 216375.5 | 180958.7 | 147631.1 | 111597.9 | 75326.1 |
| -10°   | 175158.1 | 197632.7 | 210268.0 | 211100.0 | 210268.0 | 197632.7 | 175158.1 | 149280.8 | 121155.4 | 90222.4  | 59066.9 |
| -12.5° | 135231.3 | 150306.4 | 157779.5 | 157506.2 | 157779.5 | 150306.4 | 135231.3 | 115387.4 | 89840.8  | 66505.5  | 44962.5 |
| -15°   | 99235.1  | 110946.9 | 117687.7 | 120919.9 | 117687.7 | 110946.9 | 99235.1  | 82652.4  | 63820.7  | 45526.9  | 30079.0 |
| -17.5° | 70043.4  | 79347.4  | 86101.9  | 88830.6  | 86101.9  | 79347.4  | 70043.4  | 56806.7  | 44369.4  | 30677.8  | 20738.1 |
| -20°   | 47750.8  | 54127.3  | 58509.5  | 60369.7  | 58509.5  | 54127.3  | 47750.8  | 38828.0  | 30385.8  | 21511.5  | 14970.9 |



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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° | 31452.9 | 35727.6 | 38732.1 | 38570.9 | 38732.1 | 35727.6 | 31452.9 | 26151.7 | 20282.6 | 15049.4 | 10930.3 |
| -25°   | 20050.8 | 22401.2 | 23944.5 | 24069.5 | 23944.5 | 22401.2 | 20050.8 | 16767.8 | 13165.1 | 10838.4 | 8644.0  |
| -27.5° | 13270.9 | 14304.1 | 14926.9 | 15035.1 | 14926.9 | 14304.1 | 13270.9 | 11646.4 | 9795.5  | 8670.7  | 7508.8  |
| -30°   | 10044.3 | 10519.8 | 10875.7 | 10860.8 | 10875.7 | 10519.8 | 10044.3 | 9239.8  | 8389.0  | 7594.0  | 6842.2  |
| -32.5° | 8350.2  | 8584.1  | 8740.0  | 8866.0  | 8740.0  | 8584.1  | 8350.2  | 7910.5  | 7393.7  | 6890.0  | 6409.3  |
| -35°   | 7302.3  | 7421.5  | 7508.4  | 7587.6  | 7508.4  | 7421.5  | 7302.3  | 7079.7  | 6755.2  | 6414.5  | 6075.4  |
| -37.5° | 6707.5  | 6789.9  | 6844.6  | 6863.1  | 6844.6  | 6789.9  | 6707.5  | 6563.8  | 6314.0  | 6058.0  | 5760.7  |
| -40°   | 6243.0  | 6289.5  | 6317.1  | 6333.4  | 6317.1  | 6289.5  | 6243.0  | 6161.9  | 5949.8  | 5713.7  | 5382.1  |
| -42.5° | 5894.4  | 5958.1  | 5991.1  | 5990.5  | 5991.1  | 5958.1  | 5894.4  | 5804.5  | 5552.3  | 5224.0  | 4768.1  |
| -45°   | 5432.5  | 5593.6  | 5691.3  | 5732.8  | 5691.3  | 5593.6  | 5432.5  | 5209.4  | 4820.5  | 4340.1  | 3803.5  |
| -47.5° | 4368.7  | 4674.7  | 4889.4  | 5002.2  | 4889.4  | 4674.7  | 4368.7  | 4009.6  | 3571.5  | 3090.9  | 2619.9  |
| -50°   | 2845.6  | 2947.9  | 2990.9  | 2972.9  | 2990.9  | 2947.9  | 2845.6  | 2739.4  | 2621.3  | 2481.3  | 2344.1  |
| -52.5° | 2471.9  | 2508.6  | 2530.8  | 2540.7  | 2530.8  | 2508.6  | 2471.9  | 2428.9  | 2370.9  | 2272.3  | 2170.0  |
| -55°   | 2257.1  | 2297.9  | 2324.2  | 2337.8  | 2324.2  | 2297.9  | 2257.1  | 2208.5  | 2150.7  | 2047.3  | 1939.0  |
| -57.5° | 1952.8  | 1985.7  | 2005.8  | 2015.1  | 2005.8  | 1985.7  | 1952.8  | 1911.4  | 1861.7  | 1773.3  | 1678.4  |
| -60°   | 1640.2  | 1667.2  | 1685.0  | 1694.5  | 1685.0  | 1667.2  | 1640.2  | 1607.0  | 1568.0  | 1503.8  | 1430.0  |
| -62.5° | 1358.5  | 1378.4  | 1395.9  | 1408.3  | 1395.9  | 1378.4  | 1358.5  | 1332.2  | 1299.7  | 1246.9  | 1181.7  |
| -65°   | 1080.4  | 1098.1  | 1110.9  | 1118.1  | 1110.9  | 1098.1  | 1080.4  | 1057.3  | 1028.8  | 985.8   | 930.5   |
| -67.5° | 812.0   | 826.5   | 838.5   | 846.2   | 838.5   | 826.5   | 812.0   | 793.3   | 770.4   | 738.2   | 696.5   |
| -70°   | 566.2   | 576.9   | 587.3   | 594.6   | 587.3   | 576.9   | 566.2   | 552.2   | 534.8   | 511.7   | 481.0   |
| -72.5° | 341.0   | 347.6   | 350.8   | 351.1   | 350.8   | 347.6   | 341.0   | 331.8   | 320.2   | 304.6   | 282.5   |
| -75°   | 152.1   | 152.5   | 155.7   | 158.3   | 155.7   | 152.5   | 152.1   | 150.7   | 148.0   | 143.2   | 134.0   |
| -77.5° | 73.3    | 74.5    | 75.9    | 77.1    | 75.9    | 74.5    | 73.3    | 71.9    | 70.1    | 67.9    | 64.5    |
| -80°   | 45.7    | 46.5    | 46.6    | 46.7    | 46.6    | 46.5    | 45.7    | 44.7    | 43.7    | 42.6    | 41.4    |
| -82.5° | 31.7    | 32.4    | 32.5    | 32.5    | 32.5    | 32.4    | 31.7    | 30.9    | 30.1    | 29.3    | 28.5    |
| -85°   | 20.2    | 20.3    | 20.3    | 20.3    | 20.3    | 20.3    | 20.2    | 20.1    | 20.0    | 19.9    | 19.3    |
| -87.5° | 14.2    | 14.2    | 14.2    | 14.2    | 14.2    | 14.2    | 14.2    | 14.1    | 14.1    | 14.1    | 14.0    |
| -90°   | 0.5     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.5     | 1.0     | 1.5     | 2.0     | 2.0     |



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**CANDELA DISTRIBUTION (continued):**

|        | 20°     | 22.5°   | 25°     | 27.5°   | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    |
|--------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 10.1    | 10.1    | 10.1    | 9.6     | 9.1    | 8.6    | 8.1    | 8.1    | 8.1    | 8.1    | 8.1    |
| 87.5°  | 2.0     | 2.0     | 2.0     | 2.0     | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    |
| 85°    | 2.0     | 2.0     | 2.0     | 2.0     | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    |
| 82.5°  | 2.0     | 2.0     | 2.0     | 2.0     | 2.0    | 2.0    | 2.0    | 2.2    | 2.3    | 2.3    | 2.3    |
| 80°    | 2.0     | 2.0     | 2.0     | 2.3     | 2.5    | 2.6    | 2.7    | 3.0    | 3.3    | 3.6    | 3.7    |
| 77.5°  | 2.8     | 3.0     | 3.2     | 3.5     | 3.8    | 4.1    | 4.4    | 4.6    | 4.9    | 5.1    | 5.1    |
| 75°    | 4.5     | 4.8     | 5.2     | 5.8     | 6.1    | 6.0    | 5.9    | 5.8    | 5.8    | 5.9    | 5.9    |
| 72.5°  | 9.4     | 9.3     | 9.6     | 10.3    | 10.3   | 10.7   | 10.8   | 10.1   | 8.9    | 7.3    | 6.1    |
| 70°    | 14.9    | 15.8    | 17.4    | 19.6    | 20.9   | 21.3   | 20.8   | 19.2   | 16.4   | 14.4   | 11.5   |
| 67.5°  | 18.6    | 20.2    | 23.3    | 26.9    | 29.3   | 31.2   | 32.7   | 33.1   | 31.6   | 28.4   | 20.4   |
| 65°    | 19.7    | 21.6    | 24.5    | 27.4    | 31.0   | 35.3   | 41.6   | 44.8   | 45.0   | 42.9   | 33.1   |
| 62.5°  | 17.5    | 19.9    | 22.3    | 25.0    | 28.2   | 33.0   | 40.2   | 46.7   | 52.9   | 54.6   | 44.4   |
| 60°    | 14.2    | 16.3    | 18.1    | 20.5    | 23.6   | 29.8   | 37.8   | 45.4   | 52.7   | 53.1   | 49.8   |
| 57.5°  | 11.6    | 13.0    | 14.9    | 16.6    | 18.0   | 23.5   | 32.1   | 42.7   | 51.5   | 49.9   | 48.0   |
| 55°    | 10.2    | 11.3    | 13.0    | 14.7    | 16.5   | 19.8   | 24.8   | 32.7   | 42.2   | 45.4   | 43.7   |
| 52.5°  | 12.0    | 12.2    | 12.7    | 13.5    | 15.2   | 17.5   | 20.4   | 25.9   | 30.7   | 35.2   | 38.0   |
| 50°    | 14.0    | 14.0    | 14.0    | 14.0    | 15.2   | 16.3   | 18.3   | 21.3   | 24.6   | 28.2   | 31.1   |
| 47.5°  | 18.2    | 18.1    | 16.5    | 16.1    | 18.5   | 17.6   | 18.4   | 19.8   | 22.9   | 23.9   | 27.0   |
| 45°    | 30.3    | 30.0    | 24.6    | 25.9    | 28.1   | 28.0   | 23.3   | 25.2   | 25.5   | 25.7   | 24.3   |
| 42.5°  | 98.5    | 68.3    | 52.0    | 46.9    | 44.4   | 44.2   | 41.4   | 38.5   | 35.8   | 31.7   | 32.0   |
| 40°    | 188.7   | 160.8   | 124.0   | 83.7    | 69.7   | 64.6   | 66.9   | 58.3   | 52.5   | 45.6   | 47.4   |
| 37.5°  | 206.5   | 146.6   | 169.6   | 156.5   | 114.2  | 106.4  | 108.9  | 93.3   | 72.8   | 85.1   | 83.0   |
| 35°    | 222.9   | 207.6   | 232.2   | 230.0   | 185.3  | 212.5  | 187.5  | 151.6  | 133.8  | 152.9  | 137.7  |
| 32.5°  | 419.1   | 432.3   | 409.8   | 386.7   | 390.2  | 386.0  | 341.7  | 256.4  | 258.9  | 257.6  | 226.6  |
| 30°    | 820.2   | 798.3   | 731.2   | 692.9   | 705.5  | 640.4  | 555.3  | 539.8  | 475.2  | 389.9  | 340.0  |
| 27.5°  | 1543.3  | 1325.8  | 1216.2  | 1238.0  | 1144.0 | 1010.6 | 967.6  | 939.4  | 767.5  | 608.0  | 485.1  |
| 25°    | 2654.0  | 2300.8  | 2117.1  | 2021.7  | 1798.6 | 1608.5 | 1532.2 | 1427.5 | 1206.1 | 889.7  | 675.1  |
| 22.5°  | 4216.1  | 3823.4  | 3458.3  | 3028.4  | 2728.8 | 2490.2 | 2231.7 | 1982.9 | 1720.7 | 1296.0 | 963.2  |
| 20°    | 6793.2  | 5777.2  | 5090.5  | 4377.9  | 3824.4 | 3463.7 | 3030.4 | 2604.9 | 2243.9 | 1808.3 | 1294.7 |
| 17.5°  | 11984.2 | 8484.3  | 6765.4  | 5712.9  | 4977.8 | 4473.8 | 3786.0 | 3158.9 | 2745.4 | 2354.1 | 1649.6 |
| 15°    | 18486.8 | 12093.8 | 8730.0  | 7122.3  | 6013.0 | 5078.6 | 4375.6 | 3653.6 | 3227.0 | 2853.4 | 2077.3 |
| 12.5°  | 28089.6 | 16595.1 | 10548.8 | 8144.2  | 6641.4 | 5617.4 | 4873.9 | 4170.4 | 3617.0 | 3111.1 | 2382.4 |
| 10°    | 36837.9 | 21894.5 | 13304.5 | 9308.6  | 7323.8 | 6097.4 | 5194.6 | 4369.0 | 3723.2 | 3247.4 | 2636.7 |
| 7.5°   | 47243.2 | 27422.8 | 16038.7 | 10320.3 | 7906.1 | 6352.6 | 5251.0 | 4396.1 | 3786.1 | 3344.1 | 2842.0 |
| 5°     | 53237.4 | 31421.7 | 17917.0 | 11115.1 | 8398.3 | 6590.3 | 5273.5 | 4347.9 | 3811.2 | 3407.0 | 3000.4 |
| 2.5°   | 56701.4 | 33806.3 | 19000.6 | 11671.2 | 8759.4 | 6823.7 | 5333.6 | 4355.0 | 3841.9 | 3448.6 | 3061.3 |
| 0°     | 58699.5 | 33856.9 | 19227.6 | 11765.9 | 8837.6 | 7068.1 | 5458.8 | 4427.9 | 3867.8 | 3474.2 | 3082.5 |
| -2.5°  | 56779.2 | 33862.2 | 18934.9 | 11572.6 | 8771.7 | 7036.7 | 5526.7 | 4506.6 | 3930.0 | 3488.9 | 3074.2 |
| -5°    | 52964.5 | 31154.2 | 17654.0 | 10989.3 | 8365.9 | 6722.5 | 5410.1 | 4476.3 | 3914.8 | 3467.6 | 3030.3 |
| -7.5°  | 46069.5 | 26956.8 | 15667.7 | 10161.0 | 7789.1 | 6280.4 | 5159.9 | 4320.1 | 3768.2 | 3348.6 | 2892.3 |
| -10°   | 36047.0 | 21314.5 | 12860.7 | 8958.5  | 7049.1 | 5811.8 | 4868.5 | 4121.2 | 3603.0 | 3216.5 | 2728.4 |
| -12.5° | 27318.9 | 16093.8 | 9954.6  | 7525.4  | 6204.8 | 5288.6 | 4554.1 | 3906.8 | 3421.5 | 3074.0 | 2543.6 |
| -15°   | 18338.0 | 11989.6 | 8499.0  | 6646.0  | 5521.3 | 4826.8 | 4285.3 | 3771.7 | 3355.7 | 2965.4 | 2342.3 |
| -17.5° | 13777.0 | 9182.4  | 7109.0  | 5970.0  | 5112.1 | 4507.3 | 4104.7 | 3704.2 | 3320.0 | 2878.9 | 2155.5 |
| -20°   | 10173.1 | 7924.9  | 6463.1  | 5509.1  | 4833.5 | 4353.7 | 3975.0 | 3644.5 | 3263.2 | 2667.4 | 1928.7 |



REPORT NUMBER: P1305865 (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°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 8601.8 | 7166.7 | 6024.3 | 5172.4 | 4628.8 | 4223.2 | 3882.5 | 3568.1 | 3181.2 | 2388.2 | 1678.0 |
| -25°   | 7500.7 | 6508.9 | 5691.5 | 5105.9 | 4521.4 | 4074.1 | 3791.5 | 3465.4 | 2866.2 | 2074.2 | 1443.7 |
| -27.5° | 6720.2 | 6016.1 | 5610.4 | 5082.8 | 4536.8 | 4037.0 | 3687.4 | 3304.1 | 2508.2 | 1784.9 | 1419.9 |
| -30°   | 6239.5 | 5845.8 | 5487.2 | 5080.7 | 4555.9 | 4058.6 | 3611.6 | 2885.3 | 2142.7 | 1538.9 | 1402.5 |
| -32.5° | 5991.3 | 5642.5 | 5309.2 | 4973.0 | 4502.5 | 3992.1 | 3234.1 | 2436.2 | 1731.9 | 1510.4 | 1371.8 |
| -35°   | 5736.8 | 5373.0 | 5036.9 | 4696.2 | 4327.3 | 3535.6 | 2728.3 | 1957.2 | 1613.5 | 1468.6 | 1330.7 |
| -37.5° | 5413.1 | 5025.2 | 4683.1 | 4291.8 | 3647.4 | 2899.5 | 2108.3 | 1733.3 | 1564.1 | 1414.4 | 1265.9 |
| -40°   | 4997.0 | 4631.5 | 4089.3 | 3519.9 | 2841.6 | 2118.1 | 1841.8 | 1673.6 | 1514.9 | 1342.7 | 1187.1 |
| -42.5° | 4286.4 | 3790.6 | 3233.3 | 2604.7 | 2084.5 | 1924.1 | 1768.5 | 1617.7 | 1449.8 | 1267.7 | 1105.0 |
| -45°   | 3284.6 | 2769.2 | 2280.5 | 2127.3 | 1973.9 | 1836.5 | 1704.8 | 1536.0 | 1357.5 | 1183.6 | 1020.4 |
| -47.5° | 2413.3 | 2269.6 | 2130.7 | 2008.8 | 1881.9 | 1746.6 | 1587.0 | 1424.6 | 1251.1 | 1089.3 | 951.4  |
| -50°   | 2220.8 | 2111.6 | 2004.9 | 1892.0 | 1741.9 | 1591.0 | 1441.6 | 1291.9 | 1140.0 | 1005.1 | 875.3  |
| -52.5° | 2061.3 | 1941.4 | 1818.6 | 1692.2 | 1559.8 | 1420.5 | 1283.1 | 1164.7 | 1039.7 | 911.5  | 791.2  |
| -55°   | 1826.6 | 1715.1 | 1602.8 | 1487.5 | 1374.1 | 1264.4 | 1154.4 | 1040.8 | 923.8  | 806.7  | 696.0  |
| -57.5° | 1581.5 | 1486.1 | 1394.8 | 1305.4 | 1218.9 | 1113.9 | 1004.2 | 898.2  | 795.9  | 690.8  | 593.9  |
| -60°   | 1353.2 | 1275.0 | 1194.1 | 1111.3 | 1027.3 | 936.3  | 841.2  | 748.1  | 657.5  | 580.0  | 503.1  |
| -62.5° | 1112.3 | 1039.2 | 971.0  | 901.4  | 830.0  | 754.6  | 677.2  | 608.9  | 542.8  | 476.1  | 402.7  |
| -65°   | 871.6  | 809.3  | 750.9  | 700.2  | 648.8  | 596.3  | 537.3  | 477.0  | 417.6  | 360.0  | 295.6  |
| -67.5° | 653.3  | 609.0  | 567.3  | 525.2  | 479.4  | 431.3  | 380.5  | 331.1  | 288.6  | 247.1  | 196.9  |
| -70°   | 447.3  | 410.9  | 374.2  | 337.3  | 303.5  | 271.8  | 239.7  | 206.4  | 171.6  | 144.5  | 117.5  |
| -72.5° | 258.8  | 233.7  | 209.2  | 186.2  | 162.3  | 146.1  | 130.7  | 113.2  | 94.2   | 73.6   | 58.4   |
| -75°   | 124.0  | 113.1  | 102.3  | 92.5   | 81.4   | 68.9   | 62.0   | 57.4   | 52.7   | 47.9   | 43.2   |
| -77.5° | 60.9   | 57.5   | 54.3   | 51.8   | 49.0   | 45.9   | 42.5   | 39.4   | 37.4   | 35.5   | 33.6   |
| -80°   | 40.1   | 38.7   | 37.2   | 35.8   | 34.4   | 33.1   | 31.7   | 30.3   | 29.0   | 27.8   | 26.5   |
| -82.5° | 27.5   | 26.5   | 25.5   | 25.0   | 24.3   | 23.6   | 22.9   | 22.1   | 21.3   | 20.4   | 19.5   |
| -85°   | 18.7   | 18.1   | 17.5   | 17.3   | 16.9   | 16.5   | 16.1   | 15.8   | 15.4   | 15.1   | 14.7   |
| -87.5° | 14.0   | 13.9   | 13.8   | 13.2   | 12.6   | 12.1   | 11.5   | 11.4   | 11.2   | 11.1   | 11.0   |
| -90°   | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    |



REPORT NUMBER: P1305865 (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°    | 8.1    | 8.1    | 8.1    | 8.1   | 7.6   | 7.1   | 6.6   | 6.1   | 6.1   | 6.1   | 6.1   |
| 87.5°  | 2.0    | 2.0    | 2.0    | 2.0   | 2.5   | 3.1   | 3.6   | 4.1   | 4.1   | 4.1   | 4.1   |
| 85°    | 2.2    | 2.3    | 2.3    | 2.3   | 2.7   | 3.1   | 3.6   | 4.1   | 4.1   | 4.1   | 4.1   |
| 82.5°  | 2.6    | 3.0    | 3.3    | 3.5   | 3.5   | 3.6   | 3.8   | 4.1   | 4.2   | 4.1   | 4.1   |
| 80°    | 3.6    | 3.7    | 3.9    | 4.1   | 4.1   | 4.1   | 4.0   | 4.1   | 4.4   | 4.5   | 4.4   |
| 77.5°  | 4.6    | 4.3    | 4.1    | 4.1   | 4.1   | 4.1   | 4.1   | 4.2   | 4.6   | 4.9   | 4.9   |
| 75°    | 5.4    | 4.8    | 4.3    | 4.2   | 4.2   | 4.1   | 4.1   | 4.3   | 4.7   | 5.2   | 5.4   |
| 72.5°  | 5.9    | 5.4    | 4.7    | 4.3   | 4.6   | 4.7   | 4.4   | 4.3   | 4.8   | 5.3   | 5.8   |
| 70°    | 8.7    | 6.6    | 5.7    | 5.3   | 5.2   | 5.3   | 5.2   | 4.9   | 4.9   | 5.3   | 5.8   |
| 67.5°  | 13.3   | 10.1   | 7.7    | 6.3   | 5.8   | 5.7   | 6.0   | 5.6   | 5.3   | 5.4   | 5.9   |
| 65°    | 23.8   | 15.9   | 9.9    | 7.9   | 6.6   | 6.0   | 6.1   | 6.1   | 5.8   | 5.7   | 5.9   |
| 62.5°  | 33.9   | 23.7   | 16.2   | 10.5  | 7.4   | 6.4   | 6.1   | 6.4   | 6.2   | 5.9   | 6.0   |
| 60°    | 44.3   | 33.1   | 23.0   | 16.2  | 10.2  | 6.6   | 6.3   | 6.6   | 6.5   | 6.1   | 6.1   |
| 57.5°  | 44.7   | 41.1   | 32.4   | 22.7  | 15.1  | 8.9   | 6.6   | 7.0   | 7.0   | 6.5   | 6.1   |
| 55°    | 42.6   | 40.5   | 38.8   | 30.9  | 20.8  | 13.0  | 8.2   | 7.4   | 7.4   | 7.0   | 6.2   |
| 52.5°  | 37.8   | 39.9   | 40.2   | 36.8  | 27.9  | 17.6  | 11.9  | 7.9   | 8.0   | 7.5   | 6.7   |
| 50°    | 32.8   | 38.2   | 41.2   | 39.6  | 34.1  | 24.3  | 15.4  | 10.7  | 8.6   | 8.1   | 7.3   |
| 47.5°  | 30.7   | 37.1   | 41.4   | 42.3  | 37.7  | 30.8  | 20.6  | 13.4  | 9.3   | 8.8   | 7.9   |
| 45°    | 31.1   | 36.2   | 41.8   | 43.9  | 41.9  | 35.3  | 26.4  | 15.9  | 11.4  | 9.4   | 8.4   |
| 42.5°  | 33.6   | 38.1   | 41.7   | 46.3  | 44.7  | 39.1  | 31.9  | 20.5  | 13.4  | 10.0  | 8.9   |
| 40°    | 45.5   | 42.5   | 43.4   | 48.4  | 47.9  | 42.7  | 35.4  | 25.3  | 15.1  | 10.9  | 9.5   |
| 37.5°  | 61.7   | 54.1   | 49.0   | 55.3  | 52.9  | 46.4  | 38.5  | 29.8  | 17.4  | 12.3  | 10.0  |
| 35°    | 105.2  | 72.5   | 72.0   | 72.3  | 62.9  | 50.8  | 41.5  | 33.5  | 21.5  | 13.5  | 10.5  |
| 32.5°  | 160.5  | 124.9  | 121.7  | 101.3 | 76.6  | 55.8  | 45.2  | 36.8  | 25.7  | 14.7  | 11.0  |
| 30°    | 267.4  | 240.3  | 190.3  | 138.7 | 98.1  | 68.8  | 50.5  | 40.3  | 29.8  | 15.6  | 11.6  |
| 27.5°  | 443.1  | 382.7  | 283.4  | 202.0 | 134.2 | 85.7  | 57.9  | 43.8  | 33.9  | 17.5  | 12.4  |
| 25°    | 624.7  | 547.6  | 421.4  | 283.2 | 176.0 | 119.7 | 66.4  | 47.5  | 37.1  | 20.7  | 13.1  |
| 22.5°  | 800.5  | 719.2  | 577.3  | 375.4 | 237.0 | 163.3 | 84.8  | 54.2  | 40.0  | 23.8  | 13.8  |
| 20°    | 971.8  | 894.8  | 736.9  | 459.4 | 308.6 | 216.8 | 116.8 | 61.3  | 42.9  | 26.7  | 14.4  |
| 17.5°  | 1160.9 | 1030.0 | 826.5  | 558.0 | 379.7 | 270.6 | 153.5 | 68.8  | 45.7  | 29.5  | 14.8  |
| 15°    | 1393.1 | 1110.0 | 912.9  | 645.6 | 443.0 | 324.4 | 194.0 | 76.5  | 48.4  | 32.1  | 15.5  |
| 12.5°  | 1601.0 | 1183.9 | 998.0  | 722.3 | 499.1 | 377.5 | 236.8 | 84.2  | 51.0  | 35.1  | 16.3  |
| 10°    | 1796.3 | 1251.9 | 1080.1 | 788.5 | 548.5 | 429.4 | 280.5 | 92.8  | 55.2  | 38.3  | 17.2  |
| 7.5°   | 1974.6 | 1314.1 | 1157.4 | 844.6 | 589.0 | 465.1 | 307.6 | 103.5 | 59.5  | 41.4  | 18.1  |
| 5°     | 2120.1 | 1363.5 | 1211.2 | 882.8 | 608.9 | 482.3 | 327.2 | 113.7 | 63.6  | 44.2  | 18.9  |
| 2.5°   | 2188.5 | 1397.5 | 1244.4 | 911.4 | 625.8 | 495.7 | 341.7 | 123.3 | 67.5  | 46.6  | 19.6  |
| 0°     | 2224.1 | 1426.6 | 1266.3 | 931.4 | 639.2 | 505.3 | 351.1 | 131.9 | 71.0  | 48.7  | 20.3  |
| -2.5°  | 2229.3 | 1433.1 | 1271.9 | 951.8 | 660.5 | 519.2 | 363.5 | 155.4 | 89.2  | 59.9  | 26.6  |
| -5°    | 2201.3 | 1433.9 | 1267.8 | 963.3 | 677.6 | 529.2 | 371.8 | 177.3 | 106.7 | 70.4  | 32.7  |
| -7.5°  | 2105.8 | 1412.3 | 1246.1 | 964.3 | 689.8 | 535.3 | 376.6 | 197.5 | 123.1 | 80.0  | 38.4  |
| -10°   | 1971.1 | 1374.4 | 1204.2 | 947.9 | 701.3 | 543.9 | 380.6 | 215.7 | 138.1 | 88.6  | 43.5  |
| -12.5° | 1806.3 | 1331.8 | 1161.1 | 928.1 | 709.9 | 555.7 | 393.4 | 234.1 | 151.5 | 95.8  | 48.0  |
| -15°   | 1612.6 | 1284.7 | 1119.5 | 906.5 | 714.9 | 565.2 | 402.3 | 250.3 | 163.6 | 102.2 | 51.6  |
| -17.5° | 1399.7 | 1233.4 | 1081.4 | 884.6 | 716.8 | 572.9 | 407.6 | 262.7 | 173.8 | 107.9 | 54.9  |
| -20°   | 1352.4 | 1202.8 | 1048.0 | 863.8 | 715.5 | 579.0 | 409.1 | 271.0 | 181.8 | 111.7 | 57.8  |



REPORT NUMBER: P1305865 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-08-680R-57-80-3S-CV1-A

**CANDELA DISTRIBUTION (continued):**

|        | 47.5°  | 50°    | 52.5°  | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 1334.4 | 1189.1 | 1026.4 | 854.3 | 713.7 | 584.1 | 407.2 | 274.7 | 187.4 | 113.5 | 59.4  |
| -25°   | 1315.6 | 1172.5 | 1002.0 | 841.0 | 713.3 | 577.1 | 406.0 | 273.6 | 190.6 | 113.2 | 59.7  |
| -27.5° | 1293.6 | 1149.3 | 971.5  | 819.8 | 699.0 | 566.4 | 403.4 | 276.2 | 190.8 | 110.6 | 58.6  |
| -30°   | 1268.7 | 1109.9 | 940.7  | 793.4 | 679.3 | 537.6 | 394.3 | 275.7 | 187.3 | 108.1 | 55.9  |
| -32.5° | 1233.3 | 1064.2 | 902.4  | 767.7 | 646.9 | 506.0 | 374.0 | 271.7 | 180.8 | 104.9 | 54.1  |
| -35°   | 1173.3 | 1011.8 | 856.1  | 735.8 | 609.0 | 476.3 | 352.3 | 264.2 | 171.1 | 99.5  | 51.7  |
| -37.5° | 1106.7 | 952.1  | 815.3  | 695.9 | 569.5 | 443.7 | 335.7 | 247.4 | 158.3 | 92.0  | 48.1  |
| -40°   | 1036.5 | 893.9  | 770.4  | 651.2 | 530.0 | 408.3 | 315.5 | 226.4 | 146.2 | 82.2  | 43.3  |
| -42.5° | 962.4  | 839.3  | 720.7  | 605.1 | 488.5 | 382.0 | 291.5 | 202.4 | 130.8 | 73.8  | 37.3  |
| -45°   | 897.0  | 779.9  | 667.0  | 555.3 | 446.0 | 351.9 | 261.3 | 176.4 | 112.9 | 65.4  | 32.4  |
| -47.5° | 826.7  | 717.4  | 608.4  | 501.2 | 407.8 | 316.9 | 227.6 | 153.5 | 93.0  | 55.4  | 30.2  |
| -50°   | 755.1  | 649.6  | 545.0  | 450.3 | 364.0 | 275.3 | 192.6 | 128.1 | 79.1  | 43.4  | 27.7  |
| -52.5° | 679.0  | 576.0  | 483.3  | 398.3 | 312.7 | 229.8 | 160.7 | 101.3 | 64.1  | 36.9  | 24.7  |
| -55°   | 593.2  | 504.7  | 422.0  | 338.1 | 256.6 | 187.8 | 125.9 | 82.6  | 47.8  | 32.8  | 21.6  |
| -57.5° | 511.9  | 433.2  | 350.9  | 271.5 | 203.4 | 144.2 | 97.8  | 62.6  | 40.1  | 28.4  | 20.5  |
| -60°   | 427.3  | 348.8  | 272.9  | 209.0 | 151.4 | 106.5 | 73.4  | 46.2  | 34.6  | 24.4  | 19.2  |
| -62.5° | 330.5  | 261.7  | 202.4  | 147.6 | 107.8 | 76.7  | 51.0  | 39.6  | 28.9  | 22.8  | 17.9  |
| -65°   | 237.9  | 182.9  | 132.8  | 101.9 | 72.8  | 51.4  | 42.8  | 32.6  | 26.0  | 21.1  | 16.6  |
| -67.5° | 148.2  | 117.0  | 88.0   | 61.4  | 49.8  | 42.1  | 34.2  | 28.6  | 23.8  | 19.2  | 15.7  |
| -70°   | 90.4   | 65.0   | 53.2   | 46.5  | 39.6  | 33.4  | 29.9  | 25.8  | 21.4  | 17.9  | 14.7  |
| -72.5° | 52.6   | 46.9   | 41.3   | 35.7  | 32.4  | 29.2  | 26.3  | 23.1  | 19.7  | 16.5  | 13.6  |
| -75°   | 38.5   | 35.6   | 33.0   | 30.3  | 27.6  | 25.1  | 23.1  | 20.9  | 17.8  | 15.0  | 12.4  |
| -77.5° | 31.5   | 29.3   | 27.1   | 25.1  | 23.3  | 21.7  | 20.2  | 18.6  | 15.9  | 13.5  | 11.2  |
| -80°   | 24.9   | 23.4   | 21.9   | 20.6  | 19.4  | 18.3  | 17.3  | 16.2  | 14.0  | 11.9  | 9.9   |
| -82.5° | 18.5   | 17.8   | 17.2   | 16.6  | 15.9  | 15.2  | 14.5  | 13.7  | 11.9  | 10.2  | 8.8   |
| -85°   | 14.3   | 13.9   | 13.5   | 13.1  | 12.6  | 12.2  | 11.8  | 11.2  | 10.0  | 8.8   | 7.9   |
| -87.5° | 10.9   | 10.7   | 10.6   | 10.4  | 10.1  | 9.6   | 9.2   | 8.7   | 8.0   | 7.5   | 7.0   |
| -90°   | 2.0    | 2.0    | 2.0    | 2.0   | 2.5   | 3.1   | 3.6   | 4.1   | 4.1   | 4.1   | 4.1   |



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**CANDELA DISTRIBUTION (continued):**

|        | 75°  | 77.5° | 80°  | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|------|-------|-----|-------|-----|
| 90°    | 6.1  | 6.1   | 6.1  | 6.1   | 6.1 | 5.1   | 4.1 |
| 87.5°  | 4.1  | 4.2   | 4.3  | 4.3   | 4.3 | 4.2   | 4.1 |
| 85°    | 4.1  | 4.3   | 4.4  | 4.5   | 4.4 | 4.3   | 4.1 |
| 82.5°  | 4.1  | 4.4   | 4.6  | 4.7   | 4.6 | 4.4   | 4.1 |
| 80°    | 4.2  | 4.6   | 4.8  | 4.9   | 4.8 | 4.4   | 4.1 |
| 77.5°  | 4.7  | 4.8   | 5.0  | 5.1   | 5.0 | 4.5   | 4.1 |
| 75°    | 5.2  | 5.1   | 5.2  | 5.3   | 5.1 | 4.6   | 4.1 |
| 72.5°  | 5.7  | 5.4   | 5.4  | 5.5   | 5.3 | 4.7   | 4.1 |
| 70°    | 6.1  | 5.7   | 5.5  | 5.7   | 5.5 | 4.8   | 4.1 |
| 67.5°  | 6.1  | 6.0   | 5.7  | 5.8   | 5.6 | 4.9   | 4.1 |
| 65°    | 6.1  | 6.1   | 5.8  | 5.8   | 5.8 | 4.9   | 4.1 |
| 62.5°  | 6.1  | 6.1   | 6.0  | 5.9   | 5.9 | 5.0   | 4.1 |
| 60°    | 6.1  | 6.1   | 6.1  | 5.9   | 6.1 | 5.1   | 4.1 |
| 57.5°  | 6.2  | 6.1   | 6.1  | 6.0   | 6.1 | 5.2   | 4.1 |
| 55°    | 6.3  | 6.1   | 6.1  | 6.0   | 6.1 | 5.2   | 4.1 |
| 52.5°  | 6.5  | 6.1   | 6.1  | 6.1   | 6.1 | 5.3   | 4.1 |
| 50°    | 6.7  | 6.3   | 6.1  | 6.1   | 6.1 | 5.4   | 4.1 |
| 47.5°  | 6.9  | 6.5   | 6.1  | 6.1   | 6.1 | 5.5   | 4.1 |
| 45°    | 7.4  | 6.7   | 6.1  | 6.1   | 6.1 | 5.5   | 4.1 |
| 42.5°  | 7.8  | 7.0   | 6.1  | 6.1   | 6.1 | 5.6   | 4.1 |
| 40°    | 8.3  | 7.2   | 6.2  | 6.1   | 6.1 | 5.6   | 4.1 |
| 37.5°  | 8.7  | 7.5   | 6.4  | 6.1   | 6.1 | 5.7   | 4.1 |
| 35°    | 9.1  | 7.8   | 6.6  | 6.1   | 6.1 | 5.7   | 4.1 |
| 32.5°  | 9.6  | 8.2   | 6.8  | 6.1   | 6.1 | 5.8   | 4.1 |
| 30°    | 9.9  | 8.5   | 7.0  | 6.1   | 6.1 | 5.8   | 4.1 |
| 27.5°  | 10.3 | 8.8   | 7.2  | 6.1   | 6.1 | 5.9   | 4.1 |
| 25°    | 10.7 | 9.1   | 7.3  | 6.1   | 6.1 | 5.9   | 4.1 |
| 22.5°  | 11.0 | 9.3   | 7.5  | 6.1   | 6.1 | 5.9   | 4.1 |
| 20°    | 11.4 | 9.5   | 7.6  | 6.1   | 6.1 | 6.0   | 4.1 |
| 17.5°  | 11.7 | 9.6   | 7.7  | 6.1   | 6.1 | 6.0   | 4.1 |
| 15°    | 12.1 | 9.8   | 7.8  | 6.1   | 6.1 | 6.0   | 4.1 |
| 12.5°  | 12.5 | 9.9   | 7.9  | 6.1   | 6.1 | 6.1   | 4.1 |
| 10°    | 12.9 | 9.9   | 8.0  | 6.1   | 6.1 | 6.1   | 4.1 |
| 7.5°   | 13.2 | 10.0  | 8.0  | 6.1   | 6.1 | 6.1   | 4.1 |
| 5°     | 13.6 | 10.1  | 8.1  | 6.1   | 6.1 | 6.1   | 4.1 |
| 2.5°   | 13.9 | 10.1  | 8.1  | 6.1   | 6.1 | 6.1   | 4.1 |
| 0°     | 14.2 | 10.1  | 8.1  | 6.1   | 6.1 | 6.1   | 4.1 |
| -2.5°  | 16.6 | 11.0  | 8.5  | 6.4   | 6.2 | 6.1   | 4.1 |
| -5°    | 18.9 | 11.9  | 8.8  | 6.6   | 6.3 | 6.1   | 4.1 |
| -7.5°  | 21.1 | 12.7  | 9.1  | 6.9   | 6.4 | 6.1   | 4.1 |
| -10°   | 23.1 | 13.4  | 9.4  | 7.1   | 6.4 | 6.1   | 4.1 |
| -12.5° | 24.8 | 14.1  | 9.7  | 7.4   | 6.5 | 6.1   | 4.1 |
| -15°   | 26.2 | 14.7  | 10.0 | 7.6   | 6.6 | 6.0   | 4.1 |
| -17.5° | 27.3 | 15.2  | 10.2 | 7.8   | 6.6 | 6.0   | 4.1 |
| -20°   | 28.2 | 15.5  | 10.4 | 8.0   | 6.7 | 6.0   | 4.1 |



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**CANDELA DISTRIBUTION (continued):**

|        | 75°  | 77.5° | 80°  | 82.5° | 85° | 87.5° | 90° |
|--------|------|-------|------|-------|-----|-------|-----|
| -22.5° | 29.2 | 15.7  | 10.6 | 8.1   | 6.7 | 6.0   | 4.1 |
| -25°   | 29.5 | 15.9  | 10.8 | 8.3   | 6.8 | 6.0   | 4.1 |
| -27.5° | 29.0 | 16.0  | 11.0 | 8.4   | 6.8 | 5.9   | 4.1 |
| -30°   | 27.9 | 15.9  | 11.1 | 8.5   | 6.8 | 5.9   | 4.1 |
| -32.5° | 25.9 | 15.7  | 11.2 | 8.6   | 6.8 | 5.9   | 4.1 |
| -35°   | 24.9 | 15.2  | 11.2 | 8.6   | 6.8 | 5.8   | 4.1 |
| -37.5° | 24.2 | 14.8  | 11.2 | 8.6   | 6.8 | 5.8   | 4.1 |
| -40°   | 23.3 | 14.7  | 11.1 | 8.6   | 6.8 | 5.8   | 4.1 |
| -42.5° | 22.1 | 14.6  | 11.1 | 8.6   | 6.7 | 5.8   | 4.1 |
| -45°   | 20.6 | 14.4  | 11.0 | 8.5   | 6.7 | 5.7   | 4.1 |
| -47.5° | 18.8 | 14.1  | 10.8 | 8.4   | 6.6 | 5.7   | 4.1 |
| -50°   | 18.1 | 13.7  | 10.6 | 8.2   | 6.5 | 5.7   | 4.1 |
| -52.5° | 17.4 | 13.3  | 10.4 | 8.1   | 6.4 | 5.6   | 4.1 |
| -55°   | 16.7 | 12.9  | 10.2 | 7.9   | 6.3 | 5.6   | 4.1 |
| -57.5° | 15.8 | 12.5  | 9.9  | 7.8   | 6.2 | 5.6   | 4.1 |
| -60°   | 14.9 | 12.0  | 9.6  | 7.6   | 6.1 | 5.5   | 4.1 |
| -62.5° | 14.3 | 11.6  | 9.2  | 7.3   | 6.1 | 5.5   | 4.1 |
| -65°   | 13.6 | 11.0  | 8.9  | 7.1   | 6.1 | 5.5   | 4.1 |
| -67.5° | 12.8 | 10.5  | 8.5  | 6.8   | 6.1 | 5.4   | 4.1 |
| -70°   | 12.0 | 9.8   | 8.0  | 6.6   | 6.1 | 5.4   | 4.1 |
| -72.5° | 11.1 | 9.2   | 7.6  | 6.5   | 6.1 | 5.4   | 4.1 |
| -75°   | 10.1 | 8.5   | 7.1  | 6.4   | 6.1 | 5.3   | 4.1 |
| -77.5° | 9.2  | 7.8   | 6.9  | 6.4   | 6.1 | 5.3   | 4.1 |
| -80°   | 8.2  | 7.4   | 6.8  | 6.3   | 6.1 | 5.3   | 4.1 |
| -82.5° | 7.6  | 7.1   | 6.6  | 6.3   | 6.1 | 5.2   | 4.1 |
| -85°   | 7.1  | 6.7   | 6.4  | 6.2   | 6.1 | 5.2   | 4.1 |
| -87.5° | 6.6  | 6.4   | 6.3  | 6.2   | 6.1 | 5.1   | 4.1 |
| -90°   | 4.1  | 4.1   | 4.1  | 4.1   | 4.1 | 4.1   | 4.1 |

(END OF REPORT)