

Scaled data based on original data using  
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: LUMIERE

Report Number: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE**

Issue Date: 4/9/2020

**Test Information**

Test Method: LM-79-2019  
Report Number: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2001-623-2)  
Test Lab: INNOVATION CENTER  
Issue Date: 4/9/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: LUMIERE  
Catalog Number: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE  
Description: LUMIERE EON LED LUMINAIRE  
CEILING WALL MOUNT, TWO LIGHTBARS, TYPE 4 WITH EDGE GLOW  
Light Source: 2700K CCT, 80 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

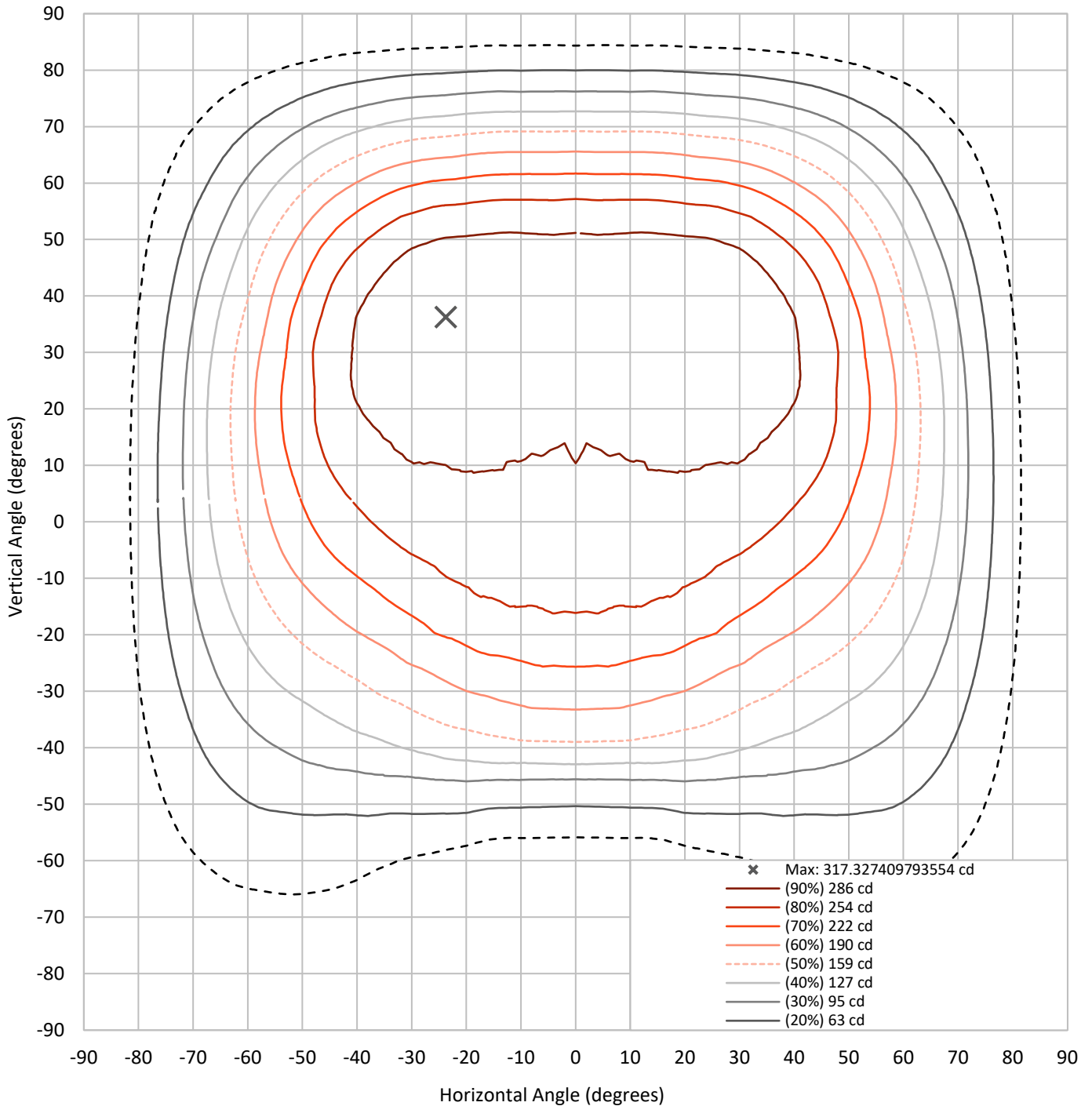
**Summary**

Lumens per Lamp:	N/A	NEMA Type:	7H x 7V
Luminaire Lumens:	931.9 lumens	Max Intensity:	317.3 candela
Efficiency:	N/A	Max Intensity Angle:	-23.75°H x 36.25°V
Efficacy:	60.1 lumens/watt		
Luminous Opening:	Rectangular w/ Sides (W: 0.38' x L: 0.42' x H: 0.01')		
Beam Angle (50%):	121.8°H x 104.2°V	Field Angle (10%):	160.3°H x 142.1°V
Beam Lumens:	746.2 lumens	Field Lumens:	915.9 lumens
Beam Efficiency:	80.1%	Field Efficiency:	98.3%
Input Watts (W):	15.5		
Input Voltage (V):	120		
Input Current (Ain):	NR		
Voltage Rise (V):	NR		
Power Factor:	NR		
Total Harmonic Distortion (THDi):	NR		
Frequency (hertz):	60		
Stabilization Time:	NR		
Operation Time:	NR		
Ambient Temperature (°C):	NR		
Test Distance:	25 FT		



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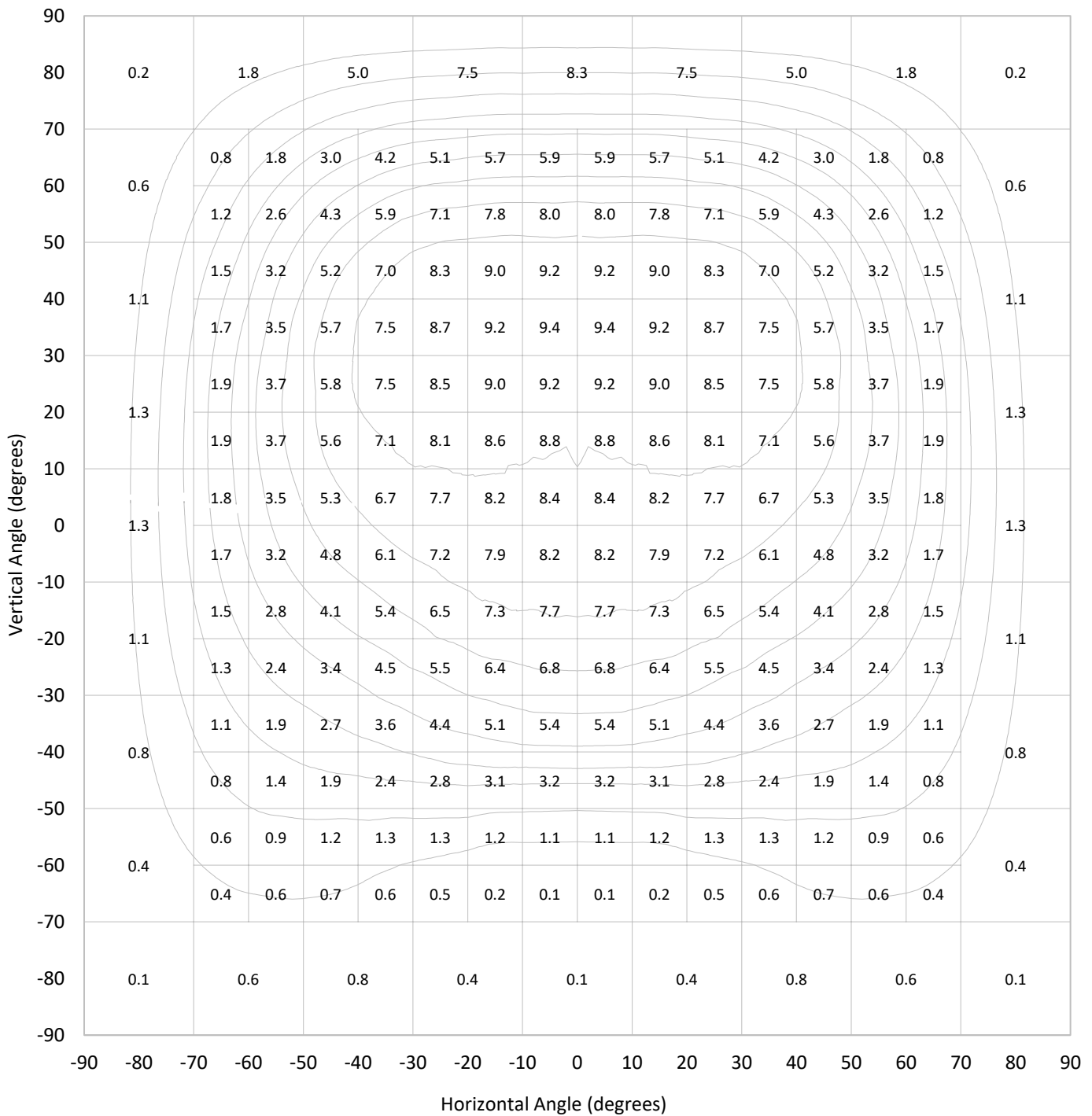
### Iso-Candela Plot





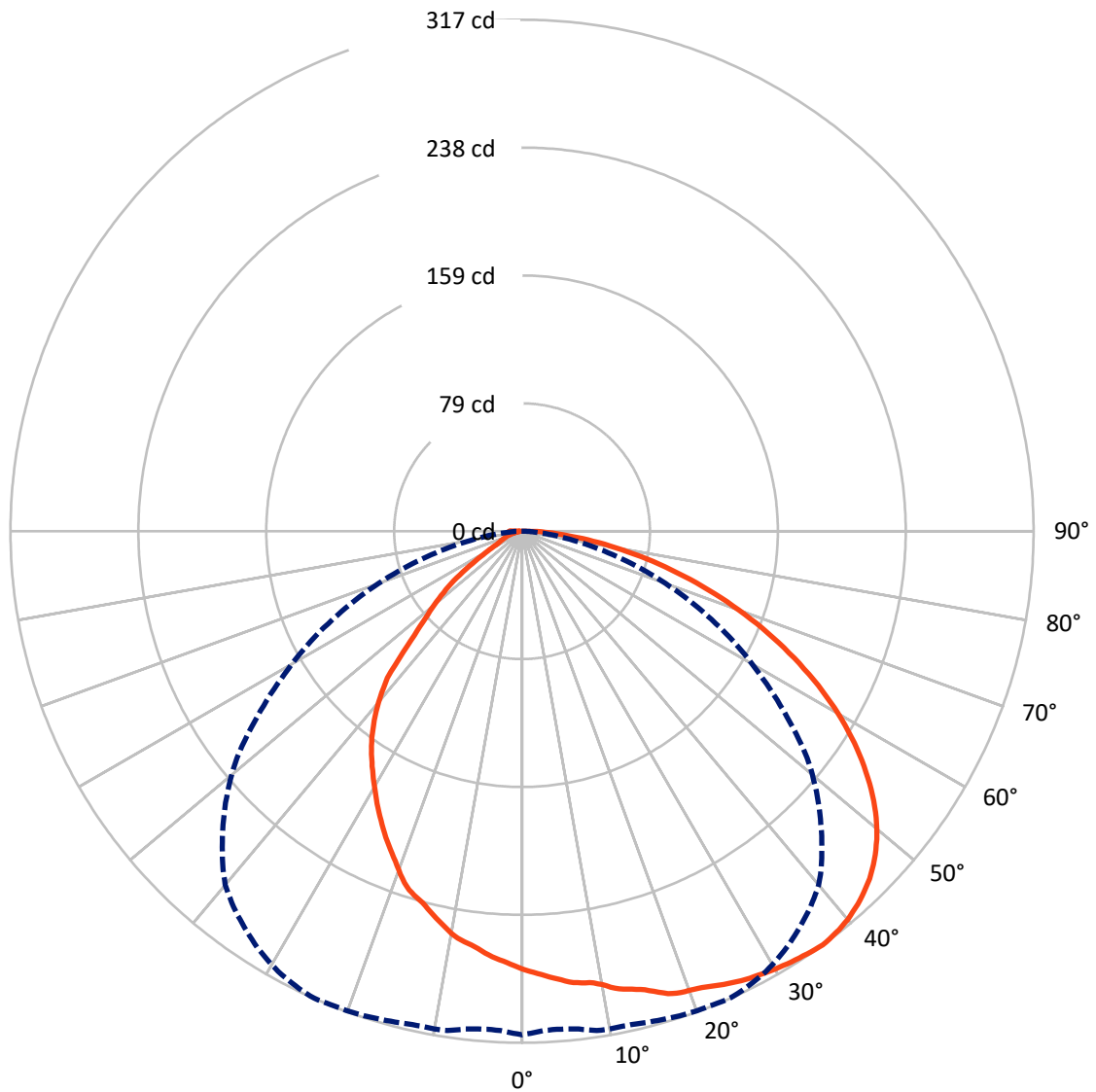
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### Lumen Table



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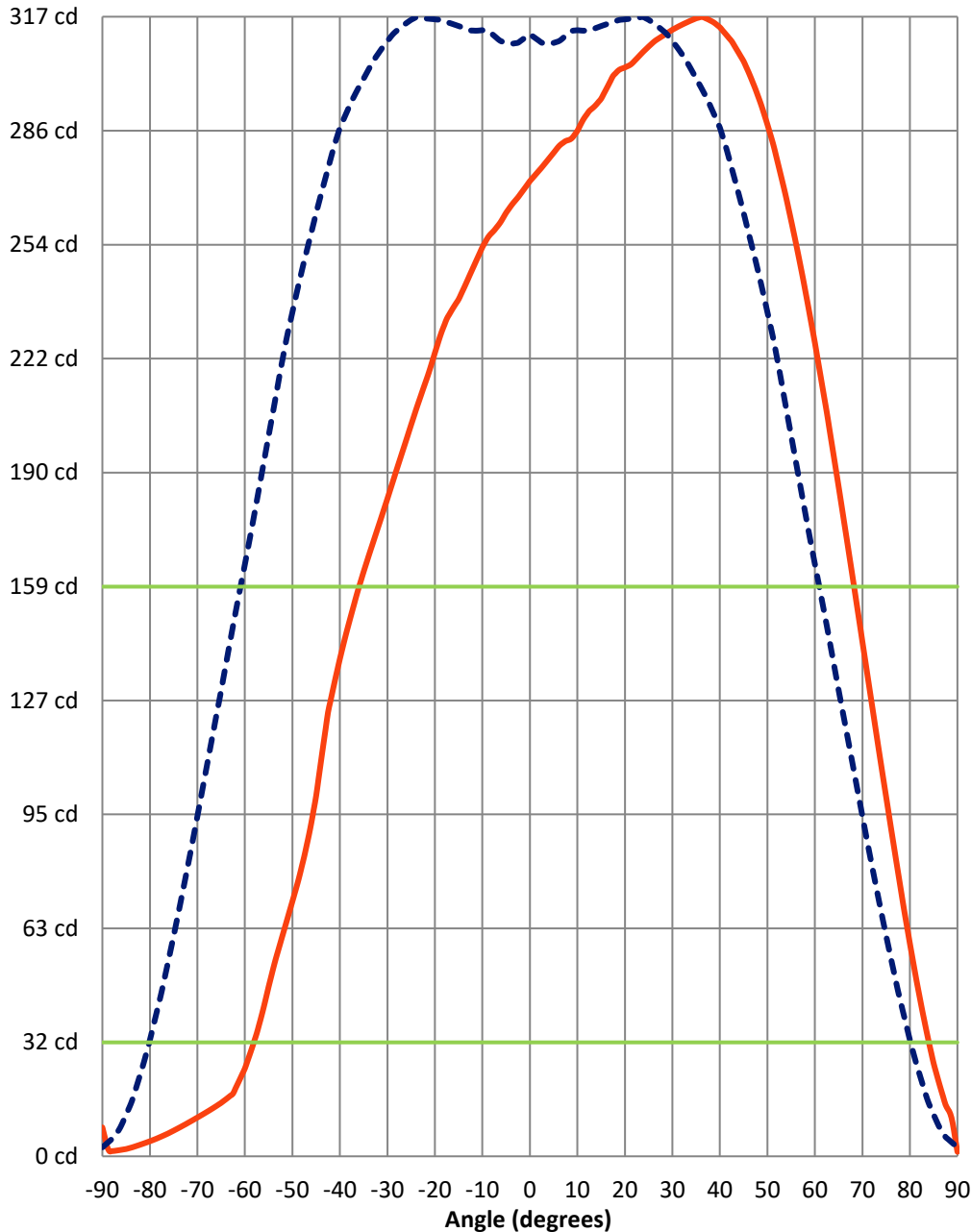
### Luminous Intensity Polar Plot



— Vertical Distribution Through -23.75-Deg    - - - Horizontal Distribution Through 36.25-Deg

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### Luminous Intensity Plot



**Beam:**  
 H Angle: 121.8°  
 V Angle: 104.2°  
 Lumens: 746.2  
 Efficiency: 80.1%

**Field:**  
 H Angle: 160.3°  
 V Angle: 142.1°  
 Lumens: 915.9  
 Efficiency: 98.3%

**Spill:**  
 Lumens: 16  
 Efficiency: 1.7%

— Vertical Distribution through -23.75-Deg  
 - - - Horizontal Distribution through 36.25-Deg



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FIELD  
 BEAM

**CANDELA DISTRIBUTION:**

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
90°	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8
88.75°	2.5	2.6	2.8	2.9	3.1	3.2	3.4	3.6	3.8	4.0	4.2
87.5°	2.5	2.7	2.9	3.0	3.2	3.4	3.6	3.9	4.1	4.4	4.7
86.25°	2.5	2.7	2.9	3.1	3.4	3.6	3.9	4.2	4.5	4.8	5.1
85°	2.5	2.7	3.0	3.3	3.5	3.8	4.1	4.5	4.8	5.2	5.6
83.75°	2.5	2.8	3.1	3.4	3.7	4.0	4.4	4.8	5.2	5.6	6.1
82.5°	2.5	2.8	3.1	3.5	3.8	4.2	4.6	5.1	5.5	6.0	6.5
81.25°	2.5	2.9	3.2	3.6	4.0	4.4	4.9	5.4	5.9	6.4	7.0
80°	2.5	2.9	3.3	3.7	4.1	4.6	5.1	5.6	6.2	6.8	7.4
78.75°	2.5	2.9	3.4	3.8	4.3	4.8	5.3	5.9	6.5	7.2	7.9
77.5°	2.5	3.0	3.4	3.9	4.4	5.0	5.6	6.2	6.9	7.6	8.8
76.25°	2.5	3.0	3.5	4.0	4.5	5.2	5.8	6.5	7.2	8.4	9.9
75°	2.5	3.0	3.6	4.1	4.7	5.3	6.0	6.8	7.7	9.3	10.9
73.75°	2.5	3.1	3.7	4.2	4.8	5.5	6.3	7.1	8.6	10.3	12.0
72.5°	2.5	3.1	3.7	4.4	5.0	5.7	6.5	7.6	9.4	11.2	13.1
71.25°	2.5	3.1	3.8	4.5	5.1	5.9	6.7	8.3	10.2	12.2	14.1
70°	2.5	3.2	3.9	4.6	5.3	6.1	7.1	9.0	11.0	13.1	15.2
68.75°	2.5	3.2	3.9	4.7	5.4	6.2	7.7	9.7	11.8	14.0	16.2
67.5°	2.5	3.2	4.0	4.8	5.5	6.4	8.2	10.4	12.6	14.9	17.2
66.25°	2.5	3.3	4.1	4.9	5.7	6.6	8.8	11.1	13.4	15.8	18.2
65°	2.5	3.3	4.1	5.0	5.8	7.1	9.3	11.7	14.2	16.7	19.6
63.75°	2.5	3.3	4.2	5.1	5.9	7.5	9.9	12.4	14.9	17.5	20.9
62.5°	2.5	3.4	4.3	5.2	6.1	8.0	10.4	13.0	15.7	18.6	22.2
61.25°	2.5	3.4	4.3	5.3	6.2	8.4	11.0	13.6	16.4	19.8	23.5
60°	2.5	3.4	4.4	5.4	6.3	8.8	11.5	14.2	17.1	20.9	24.8
58.75°	2.5	3.5	4.5	5.5	6.7	9.2	12.0	14.9	18.0	22.0	26.0
57.5°	2.5	3.5	4.5	5.5	7.0	9.7	12.5	15.4	19.0	23.1	27.2
56.25°	2.5	3.5	4.6	5.6	7.3	10.1	13.0	16.0	19.9	24.1	28.4
55°	2.5	3.6	4.6	5.7	7.6	10.5	13.5	16.6	20.8	25.2	29.6
53.75°	2.5	3.6	4.7	5.8	7.9	10.8	13.9	17.4	21.7	26.2	30.8
52.5°	2.5	3.6	4.8	5.9	8.3	11.2	14.4	18.1	22.6	27.2	31.9
51.25°	2.5	3.6	4.8	6.0	8.6	11.6	14.9	18.9	23.4	28.1	33.2
50°	2.5	3.7	4.9	6.1	8.8	12.0	15.3	19.6	24.3	29.1	34.5
48.75°	2.5	3.7	4.9	6.1	9.1	12.3	15.7	20.3	25.1	30.0	35.7
47.5°	2.5	3.7	5.0	6.3	9.4	12.7	16.2	21.0	25.9	30.9	36.9
46.25°	2.5	3.8	5.0	6.5	9.7	13.0	16.8	21.6	26.6	32.0	38.0
45°	2.5	3.8	5.1	6.7	9.9	13.4	17.3	22.3	27.4	33.0	39.2
43.75°	2.5	3.8	5.1	6.9	10.2	13.7	17.9	22.9	28.1	33.9	40.2
42.5°	2.5	3.8	5.2	7.1	10.4	14.0	18.4	23.5	28.8	34.9	41.3
41.25°	2.5	3.9	5.2	7.2	10.7	14.3	18.9	24.1	29.4	35.8	42.3
40°	2.5	3.9	5.3	7.4	10.9	14.6	19.4	24.7	30.2	36.7	43.3
38.75°	2.5	3.9	5.3	7.6	11.1	14.8	19.9	25.2	31.0	37.5	44.2
37.5°	2.5	3.9	5.3	7.8	11.4	15.1	20.3	25.7	31.7	38.3	45.1
36.25°	2.5	3.9	5.4	7.9	11.6	15.4	20.8	26.2	32.4	39.1	46.0
35°	2.5	4.0	5.4	8.1	11.8	15.8	21.2	26.7	33.0	39.9	46.9



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**CANDELA DISTRIBUTION (continued):**

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
33.75°	2.5	4.0	5.5	8.2	12.0	16.1	21.6	27.2	33.7	40.6	47.8
32.5°	2.5	4.0	5.5	8.4	12.1	16.5	22.0	27.6	34.3	41.2	48.6
31.25°	2.5	4.0	5.5	8.5	12.3	16.8	22.4	28.1	34.9	41.9	49.4
30°	2.5	4.0	5.6	8.6	12.5	17.1	22.8	28.5	35.4	42.5	50.2
28.75°	2.5	4.0	5.6	8.7	12.6	17.4	23.1	29.0	36.0	43.1	50.9
27.5°	2.5	4.1	5.6	8.9	12.8	17.6	23.4	29.5	36.5	43.6	51.5
26.25°	2.5	4.1	5.7	9.0	12.9	17.9	23.7	29.9	37.0	44.1	52.1
25°	2.5	4.1	5.7	9.1	13.1	18.2	24.0	30.3	37.4	44.7	52.7
23.75°	2.5	4.1	5.7	9.2	13.2	18.4	24.3	30.7	37.8	45.2	53.2
22.5°	2.5	4.1	5.7	9.3	13.3	18.6	24.6	31.1	38.2	45.7	53.7
21.25°	2.5	4.1	5.8	9.4	13.4	18.8	24.8	31.4	38.6	46.1	54.2
20°	2.5	4.1	5.8	9.4	13.5	19.0	25.0	31.7	38.9	46.6	54.7
18.75°	2.5	4.1	5.8	9.5	13.6	19.2	25.2	32.0	39.2	46.9	55.1
17.5°	2.5	4.2	5.8	9.6	13.7	19.3	25.4	32.2	39.5	47.3	55.4
16.25°	2.5	4.2	5.8	9.6	13.7	19.5	25.6	32.5	39.7	47.6	55.8
15°	2.5	4.2	5.8	9.7	13.8	19.6	25.7	32.7	39.9	47.8	56.0
13.75°	2.5	4.2	5.9	9.8	13.9	19.7	25.9	32.8	40.1	48.1	56.3
12.5°	2.5	4.2	5.9	9.8	13.9	19.8	26.0	33.0	40.2	48.3	56.5
11.25°	2.5	4.2	5.9	9.8	13.9	19.9	26.1	33.1	40.4	48.4	56.6
10°	2.5	4.2	5.9	9.9	14.0	20.0	26.1	33.2	40.4	48.5	56.7
8.75°	2.5	4.2	5.9	9.9	14.0	20.0	26.2	33.3	40.5	48.6	56.8
7.5°	2.5	4.2	5.9	9.9	14.0	20.1	26.2	33.3	40.5	48.6	56.9
6.25°	2.5	4.2	5.9	9.9	14.0	20.1	26.3	33.4	40.5	48.7	56.8
5°	2.5	4.2	5.9	9.9	14.0	20.1	26.3	33.4	40.5	48.6	56.8
3.75°	2.5	4.2	5.9	9.9	14.0	20.1	26.2	33.3	40.4	48.6	56.7
2.5°	2.5	4.2	5.9	9.9	14.0	20.1	26.2	33.3	40.4	48.5	56.6
1.25°	2.5	4.2	5.9	9.9	13.9	20.0	26.2	33.2	40.2	48.3	56.4
0°	2.5	4.2	5.9	9.9	13.9	20.0	26.1	33.1	40.1	48.2	56.2
-1.25°	2.5	4.2	5.9	9.9	13.9	20.0	26.0	33.0	40.0	48.0	55.9
-2.5°	2.5	4.2	5.9	9.9	13.9	19.9	26.0	32.9	39.8	47.7	55.6
-3.75°	2.5	4.2	5.9	9.8	13.8	19.8	25.9	32.7	39.6	47.5	55.3
-5°	2.5	4.2	5.9	9.8	13.8	19.8	25.8	32.6	39.4	47.2	54.9
-6.25°	2.5	4.2	5.9	9.8	13.7	19.7	25.6	32.4	39.2	46.8	54.5
-7.5°	2.5	4.2	5.8	9.7	13.7	19.6	25.5	32.2	38.9	46.5	54.0
-8.75°	2.5	4.2	5.8	9.7	13.6	19.4	25.3	32.0	38.6	46.1	53.6
-10°	2.5	4.2	5.8	9.6	13.5	19.3	25.1	31.7	38.3	45.7	53.0
-11.25°	2.5	4.2	5.8	9.6	13.5	19.1	24.9	31.4	38.0	45.2	52.5
-12.5°	2.5	4.1	5.8	9.5	13.4	19.0	24.7	31.1	37.6	44.7	51.9
-13.75°	2.5	4.1	5.7	9.5	13.3	18.8	24.5	30.8	37.2	44.2	51.3
-15°	2.5	4.1	5.7	9.4	13.2	18.6	24.3	30.5	36.8	43.7	50.7
-16.25°	2.5	4.1	5.7	9.3	13.1	18.4	24.0	30.1	36.4	43.1	50.0
-17.5°	2.5	4.1	5.7	9.2	13.0	18.2	23.7	29.8	36.0	42.6	49.3
-18.75°	2.5	4.1	5.6	9.1	12.8	18.0	23.4	29.4	35.5	41.9	48.6
-20°	2.5	4.1	5.6	9.0	12.7	17.7	23.1	29.0	35.0	41.3	47.8
-21.25°	2.5	4.1	5.6	8.9	12.6	17.5	22.8	28.5	34.5	40.7	47.1





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 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-22.5°	2.5	4.0	5.6	8.8	12.4	17.2	22.5	28.1	34.0	40.0	46.3
-23.75°	2.5	4.0	5.5	8.7	12.3	16.9	22.2	27.6	33.4	39.3	45.5
-25°	2.5	4.0	5.5	8.6	12.1	16.6	21.8	27.1	32.9	38.6	44.6
-26.25°	2.5	4.0	5.4	8.5	12.0	16.3	21.4	26.6	32.3	37.8	43.8
-27.5°	2.5	4.0	5.4	8.3	11.8	16.0	21.0	26.1	31.7	37.1	42.9
-28.75°	2.5	4.0	5.4	8.2	11.6	15.7	20.6	25.6	31.1	36.4	42.0
-30°	2.5	3.9	5.3	8.1	11.4	15.4	20.2	25.1	30.4	35.6	41.1
-31.25°	2.5	3.9	5.3	7.9	11.2	15.0	19.8	24.5	29.7	34.8	40.1
-32.5°	2.5	3.9	5.3	7.8	11.0	14.7	19.4	24.0	29.1	34.1	39.2
-33.75°	2.5	3.9	5.2	7.6	10.8	14.3	18.9	23.5	28.4	33.3	38.2
-35°	2.5	3.9	5.2	7.5	10.6	13.9	18.5	22.9	27.6	32.5	37.2
-36.25°	2.5	3.8	5.1	7.3	10.4	13.6	18.0	22.4	26.9	31.6	36.2
-37.5°	2.5	3.8	5.1	7.2	10.2	13.2	17.6	21.8	26.2	30.8	35.3
-38.75°	2.5	3.8	5.0	7.0	10.0	12.9	17.1	21.2	25.4	29.9	34.3
-40°	2.5	3.8	5.0	6.8	9.8	12.7	16.6	20.6	24.6	29.1	33.3
-41.25°	2.5	3.7	4.9	6.7	9.5	12.4	16.1	20.0	23.9	28.2	32.4
-42.5°	2.5	3.7	4.9	6.5	9.3	12.1	15.5	19.4	23.2	27.3	31.3
-43.75°	2.5	3.7	4.8	6.3	9.0	11.8	15.0	18.8	22.5	26.3	30.3
-45°	2.5	3.7	4.8	6.1	8.8	11.4	14.5	18.2	21.7	25.4	29.3
-46.25°	2.5	3.6	4.7	5.9	8.5	11.1	13.9	17.6	21.0	24.5	28.3
-47.5°	2.5	3.6	4.7	5.7	8.3	10.8	13.4	16.9	20.3	23.5	27.2
-48.75°	2.5	3.6	4.6	5.6	8.0	10.5	12.9	16.3	19.5	22.6	26.1
-50°	2.5	3.6	4.6	5.5	7.7	10.1	12.5	15.6	18.8	21.8	25.0
-51.25°	2.5	3.5	4.5	5.4	7.5	9.8	12.1	14.9	18.0	21.0	24.0
-52.5°	2.5	3.5	4.4	5.3	7.2	9.5	11.7	14.3	17.3	20.1	22.9
-53.75°	2.5	3.5	4.4	5.2	6.9	9.1	11.3	13.6	16.5	19.3	21.9
-55°	2.5	3.4	4.3	5.2	6.6	8.8	10.9	12.9	15.7	18.4	20.9
-56.25°	2.5	3.4	4.3	5.1	6.3	8.4	10.5	12.4	15.0	17.6	20.0
-57.5°	2.5	3.4	4.2	5.0	6.1	8.0	10.0	11.9	14.2	16.7	19.1
-58.75°	2.5	3.4	4.2	4.9	5.8	7.7	9.6	11.4	13.4	15.8	18.1
-60°	2.5	3.3	4.1	4.8	5.5	7.3	9.2	10.9	12.6	14.9	17.2
-61.25°	2.5	3.3	4.0	4.7	5.3	7.0	8.7	10.4	12.1	14.1	16.2
-62.5°	2.5	3.3	4.0	4.6	5.2	6.6	8.3	9.9	11.5	13.2	15.2
-63.75°	2.5	3.2	3.9	4.5	5.1	6.2	7.8	9.4	10.9	12.3	14.3
-65°	2.5	3.2	3.8	4.4	5.0	5.8	7.4	8.9	10.3	11.7	13.3
-66.25°	2.5	3.2	3.8	4.3	4.9	5.4	6.9	8.4	9.8	11.1	12.3
-67.5°	2.5	3.1	3.7	4.3	4.7	5.3	6.5	7.9	9.2	10.4	11.6
-68.75°	2.5	3.1	3.6	4.2	4.6	5.1	6.0	7.3	8.6	9.8	10.9
-70°	2.5	3.1	3.6	4.1	4.5	5.0	5.6	6.8	8.0	9.1	10.2
-71.25°	2.5	3.0	3.5	4.0	4.4	4.8	5.3	6.3	7.4	8.5	9.5
-72.5°	2.5	3.0	3.5	3.9	4.3	4.7	5.1	5.8	6.8	7.8	8.8
-73.75°	2.5	3.0	3.4	3.8	4.1	4.5	4.9	5.3	6.2	7.2	8.1
-75°	2.5	2.9	3.3	3.7	4.0	4.4	4.8	5.1	5.6	6.5	7.3
-76.25°	2.5	2.9	3.3	3.6	3.9	4.2	4.6	4.9	5.3	5.8	6.6
-77.5°	2.5	2.9	3.2	3.5	3.8	4.1	4.4	4.7	5.0	5.3	5.9



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-78.75°	2.5	2.8	3.1	3.4	3.6	3.9	4.2	4.5	4.8	5.1	5.3
-80°	2.5	2.8	3.0	3.3	3.5	3.8	4.1	4.3	4.6	4.8	5.0
-81.25°	2.5	2.7	3.0	3.2	3.4	3.6	3.9	4.1	4.3	4.6	4.8
-82.5°	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5
-83.75°	2.5	2.7	2.8	3.0	3.1	3.3	3.5	3.7	3.9	4.0	4.2
-85°	2.5	2.6	2.8	2.9	3.0	3.2	3.3	3.5	3.6	3.8	3.9
-86.25°	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.3	3.4	3.5	3.6
-87.5°	2.5	2.6	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4
-88.75°	2.5	2.5	2.6	2.6	2.6	2.7	2.8	2.9	2.9	3.0	3.1
-90°	2.5	2.6	2.7	2.8	2.9	3.0	3.2	3.3	3.4	3.6	3.8



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
90°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
88.75°	4.4	4.7	4.9	5.0	5.2	5.4	5.7	5.9	6.2	6.4	6.6
87.5°	5.0	5.3	5.5	5.7	6.0	6.2	6.6	6.9	7.3	7.7	7.9
86.25°	5.5	5.8	6.1	6.4	6.7	7.0	7.5	7.9	8.4	8.9	9.2
85°	6.0	6.4	6.8	7.1	7.5	7.8	8.3	8.9	9.5	10.2	10.5
83.75°	6.5	7.0	7.4	7.8	8.2	8.6	9.2	9.9	10.7	11.7	12.5
82.5°	7.0	7.6	8.0	8.5	8.9	9.5	10.7	11.8	13.0	14.2	15.1
81.25°	7.5	8.1	8.6	9.5	10.5	11.5	12.7	14.0	15.3	16.6	17.7
80°	8.0	8.9	10.0	11.1	12.2	13.4	14.7	16.2	17.6	19.0	20.4
78.75°	8.9	10.3	11.5	12.7	14.0	15.3	16.7	18.3	19.9	21.4	23.0
77.5°	10.2	11.6	13.0	14.4	15.8	17.2	18.8	20.4	22.1	24.3	26.5
76.25°	11.4	13.0	14.5	16.0	17.5	19.0	20.7	23.0	25.3	27.7	30.1
75°	12.6	14.3	16.0	17.6	19.2	21.0	23.4	25.9	28.5	31.1	33.7
73.75°	13.8	15.6	17.4	19.2	21.2	23.6	26.1	28.8	31.6	34.4	37.2
72.5°	15.0	16.9	18.9	21.1	23.6	26.1	28.8	31.7	34.7	37.7	40.9
71.25°	16.2	18.2	20.6	23.2	25.9	28.6	31.5	34.6	37.8	41.3	45.0
70°	17.3	19.6	22.5	25.3	28.2	31.1	34.1	37.5	41.2	45.0	49.0
68.75°	18.5	21.4	24.4	27.4	30.4	33.6	36.8	40.7	44.7	48.7	52.9
67.5°	19.9	23.1	26.3	29.4	32.7	36.0	39.8	43.8	48.0	52.3	56.7
66.25°	21.5	24.8	28.1	31.5	34.9	38.8	42.7	46.9	51.4	55.9	60.8
65°	23.0	26.4	29.9	33.4	37.3	41.5	45.6	50.0	54.7	59.7	65.0
63.75°	24.4	28.0	31.7	35.6	39.9	44.2	48.5	53.0	58.1	63.5	69.1
62.5°	25.9	29.7	33.5	37.9	42.3	46.8	51.3	56.1	61.5	67.2	73.1
61.25°	27.3	31.2	35.5	40.1	44.8	49.4	54.1	59.2	64.9	70.9	77.0
60°	28.7	32.8	37.5	42.4	47.2	52.0	57.1	62.4	68.2	74.4	80.8
58.75°	30.1	34.5	39.5	44.6	49.5	54.7	60.1	65.5	71.4	77.8	84.4
57.5°	31.5	36.3	41.4	46.7	51.9	57.4	62.9	68.6	74.5	81.2	88.0
56.25°	32.9	38.1	43.4	48.8	54.3	60.0	65.8	71.6	77.6	84.6	91.5
55°	34.4	39.8	45.2	50.8	56.7	62.6	68.6	74.6	80.9	87.8	94.9
53.75°	36.0	41.4	47.0	52.9	59.1	65.2	71.3	77.6	84.1	91.0	98.3
52.5°	37.4	43.0	48.8	55.0	61.5	67.7	74.0	80.6	87.2	94.1	101.7
51.25°	38.9	44.6	50.6	57.1	63.7	70.1	76.8	83.5	90.3	97.2	105.0
50°	40.3	46.2	52.4	59.1	65.8	72.6	79.5	86.4	93.4	100.5	108.2
48.75°	41.6	47.7	54.2	61.0	67.9	75.1	82.1	89.2	96.4	103.7	111.3
47.5°	42.9	49.1	56.0	62.9	70.0	77.5	84.7	91.9	99.3	106.8	114.3
46.25°	44.2	50.7	57.7	64.8	72.1	79.7	87.2	94.6	102.1	109.8	117.6
45°	45.5	52.2	59.3	66.5	74.1	81.8	89.6	97.2	104.9	112.7	120.7
43.75°	46.6	53.7	60.9	68.3	76.0	83.9	92.0	99.7	107.6	115.5	123.7
42.5°	47.9	55.1	62.4	70.0	77.9	85.9	94.1	102.2	110.2	118.2	126.5
41.25°	49.1	56.5	63.9	71.6	79.6	87.8	96.2	104.5	112.6	120.8	129.2
40°	50.3	57.8	65.3	73.2	81.3	89.6	98.1	106.7	114.9	123.2	131.8
38.75°	51.4	59.0	66.7	74.8	83.0	91.4	100.0	108.7	117.1	125.5	134.2
37.5°	52.5	60.2	68.1	76.2	84.5	93.1	101.8	110.6	119.2	127.7	136.5
36.25°	53.6	61.3	69.4	77.6	86.0	94.7	103.5	112.3	121.0	129.7	138.8
35°	54.6	62.4	70.6	78.9	87.4	96.2	105.1	113.9	122.8	131.7	140.9



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**CANDELA DISTRIBUTION (continued):**

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	55.6	63.5	71.7	80.2	88.8	97.6	106.6	115.5	124.4	133.6	143.1
32.5°	56.5	64.5	72.8	81.3	90.1	99.0	108.0	117.0	126.0	135.3	145.0
31.25°	57.3	65.4	73.8	82.4	91.3	100.2	109.3	118.4	127.5	136.9	146.6
30°	58.1	66.3	74.8	83.4	92.4	101.4	110.5	119.7	128.9	138.4	148.1
28.75°	58.9	67.2	75.7	84.4	93.4	102.5	111.7	120.9	130.2	139.7	149.2
27.5°	59.6	67.9	76.5	85.3	94.3	103.5	112.8	122.1	131.4	140.9	150.2
26.25°	60.2	68.7	77.2	86.1	95.2	104.4	113.7	123.1	132.4	141.9	151.1
25°	60.9	69.3	77.9	86.8	95.9	105.2	114.6	124.0	133.3	142.8	152.0
23.75°	61.4	69.9	78.6	87.5	96.6	105.9	115.3	124.7	134.1	143.5	152.7
22.5°	61.9	70.5	79.1	88.1	97.3	106.5	115.9	125.3	134.7	144.1	153.3
21.25°	62.4	70.9	79.6	88.7	97.8	107.1	116.5	125.8	135.2	144.5	153.9
20°	62.9	71.4	80.1	89.1	98.3	107.5	116.9	126.2	135.6	144.9	154.2
18.75°	63.3	71.8	80.5	89.5	98.6	107.9	117.2	126.5	135.8	145.1	154.4
17.5°	63.7	72.2	80.8	89.8	98.9	108.2	117.4	126.7	136.0	145.2	154.5
16.25°	64.1	72.5	81.2	90.1	99.2	108.3	117.6	126.8	136.0	145.2	154.4
15°	64.4	72.8	81.5	90.3	99.3	108.5	117.6	126.8	136.0	145.1	154.2
13.75°	64.6	73.0	81.7	90.6	99.5	108.5	117.6	126.7	135.8	144.9	153.9
12.5°	64.8	73.2	81.9	90.7	99.6	108.6	117.6	126.5	135.6	144.6	153.5
11.25°	64.9	73.3	82.0	90.8	99.7	108.7	117.6	126.4	135.3	144.1	152.9
10°	65.0	73.4	82.0	90.8	99.7	108.7	117.5	126.3	135.0	143.8	152.4
8.75°	65.1	73.4	82.0	90.8	99.6	108.6	117.3	126.0	134.7	143.4	151.9
7.5°	65.1	73.4	82.0	90.7	99.5	108.4	117.1	125.7	134.3	142.9	151.3
6.25°	65.0	73.3	81.9	90.5	99.3	108.2	116.7	125.3	133.8	142.4	150.6
5°	65.0	73.1	81.7	90.2	99.0	107.9	116.3	124.8	133.2	141.7	149.9
3.75°	64.8	73.0	81.4	90.0	98.7	107.5	115.8	124.2	132.6	141.0	149.0
2.5°	64.6	72.7	81.1	89.6	98.3	107.0	115.3	123.5	131.8	140.1	148.1
1.25°	64.4	72.4	80.8	89.2	97.8	106.5	114.6	122.8	131.0	139.2	147.0
0°	64.2	72.1	80.4	88.7	97.3	105.9	114.0	122.0	130.1	138.2	145.9
-1.25°	63.8	71.7	79.9	88.2	96.7	105.1	113.1	121.0	129.0	137.0	144.6
-2.5°	63.5	71.3	79.4	87.5	95.9	104.3	112.2	120.0	127.8	135.7	143.1
-3.75°	63.1	70.8	78.9	86.9	95.2	103.4	111.2	118.9	126.6	134.3	141.6
-5°	62.6	70.3	78.2	86.2	94.3	102.5	110.1	117.7	125.3	132.8	140.1
-6.25°	62.1	69.7	77.6	85.4	93.5	101.5	109.0	116.5	123.9	131.3	138.4
-7.5°	61.6	69.1	76.9	84.6	92.5	100.4	107.9	115.2	122.5	129.7	136.7
-8.75°	61.0	68.5	76.1	83.7	91.5	99.3	106.6	113.8	121.0	128.0	134.9
-10°	60.4	67.8	75.3	82.8	90.5	98.1	105.4	112.4	119.4	126.3	133.1
-11.25°	59.8	67.1	74.5	81.9	89.4	96.9	104.0	110.9	117.8	124.5	131.1
-12.5°	59.1	66.3	73.6	80.9	88.2	95.6	102.6	109.4	116.1	122.6	129.0
-13.75°	58.4	65.5	72.7	79.8	87.0	94.3	101.2	107.8	114.3	120.7	126.9
-15°	57.7	64.6	71.7	78.7	85.8	92.9	99.6	106.1	112.4	118.7	124.8
-16.25°	56.9	63.8	70.7	77.6	84.5	91.4	98.0	104.3	110.6	116.6	122.6
-17.5°	56.1	62.8	69.6	76.4	83.1	89.8	96.4	102.6	108.6	114.6	120.4
-18.75°	55.2	61.9	68.5	75.1	81.7	88.3	94.7	100.7	106.7	112.4	118.1
-20°	54.3	60.9	67.4	73.9	80.3	86.7	92.9	98.9	104.7	110.3	115.7
-21.25°	53.4	59.8	66.2	72.5	78.8	85.0	91.1	96.9	102.6	108.1	113.4



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**CANDELA DISTRIBUTION (continued):**

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	52.5	58.8	64.9	71.2	77.3	83.4	89.3	95.0	100.5	105.9	111.1
-23.75°	51.5	57.7	63.7	69.8	75.8	81.7	87.5	93.0	98.4	103.7	108.8
-25°	50.5	56.6	62.5	68.4	74.2	80.0	85.6	91.0	96.3	101.5	106.4
-26.25°	49.5	55.4	61.2	66.9	72.7	78.2	83.7	89.1	94.3	99.3	104.0
-27.5°	48.5	54.2	59.9	65.5	71.0	76.5	81.8	87.2	92.2	97.0	101.6
-28.75°	47.5	53.0	58.5	63.9	69.4	74.7	80.0	85.2	90.2	94.8	99.2
-30°	46.5	51.8	57.2	62.4	67.7	73.0	78.1	83.2	88.1	92.5	96.7
-31.25°	45.4	50.6	55.8	60.9	66.1	71.2	76.3	81.2	86.0	90.3	94.3
-32.5°	44.3	49.3	54.4	59.4	64.4	69.5	74.3	79.2	83.9	88.1	91.9
-33.75°	43.3	48.1	53.0	57.8	62.8	67.7	72.4	77.1	81.6	85.8	89.5
-35°	42.2	46.8	51.6	56.4	61.2	66.0	70.5	75.0	79.4	83.6	87.1
-36.25°	41.0	45.6	50.2	54.9	59.6	64.2	68.6	72.9	77.2	81.2	84.6
-37.5°	39.9	44.4	48.7	53.4	58.0	62.4	66.7	70.7	74.9	78.7	82.1
-38.75°	38.8	43.1	47.4	51.9	56.3	60.6	64.8	68.6	72.5	76.2	79.6
-40°	37.6	41.9	46.0	50.4	54.7	58.9	62.8	66.6	70.2	73.7	77.0
-41.25°	36.5	40.6	44.7	48.9	53.1	57.1	60.9	64.5	67.8	71.3	74.4
-42.5°	35.3	39.4	43.3	47.3	51.4	55.3	59.0	62.4	65.6	68.8	71.8
-43.75°	34.2	38.1	42.0	45.8	49.7	53.5	57.1	60.3	63.4	66.3	69.3
-45°	33.0	36.8	40.6	44.3	48.0	51.7	55.1	58.2	61.1	63.9	66.7
-46.25°	31.9	35.5	39.2	42.8	46.3	49.9	53.1	56.1	58.9	61.6	64.2
-47.5°	30.7	34.2	37.8	41.2	44.6	48.1	51.1	54.0	56.7	59.3	61.7
-48.75°	29.6	32.9	36.3	39.7	43.0	46.2	49.1	51.8	54.4	56.9	59.2
-50°	28.4	31.7	34.9	38.1	41.3	44.3	47.1	49.7	52.2	54.5	56.8
-51.25°	27.3	30.4	33.4	36.6	39.6	42.4	45.1	47.6	50.0	52.2	54.4
-52.5°	26.1	29.1	32.0	35.0	37.9	40.5	43.1	45.5	47.8	49.9	51.9
-53.75°	24.9	27.8	30.6	33.4	36.2	38.7	41.1	43.4	45.5	47.6	49.6
-55°	23.7	26.6	29.3	31.8	34.4	36.9	39.1	41.3	43.3	45.4	47.2
-56.25°	22.5	25.3	27.9	30.3	32.7	35.0	37.2	39.2	41.2	43.1	44.9
-57.5°	21.4	24.0	26.5	28.8	30.9	33.2	35.3	37.2	39.0	40.9	42.6
-58.75°	20.4	22.7	25.1	27.4	29.4	31.3	33.4	35.2	37.0	38.7	40.3
-60°	19.3	21.4	23.7	25.9	27.8	29.6	31.4	33.2	34.9	36.5	38.0
-61.25°	18.3	20.3	22.3	24.4	26.2	27.9	29.5	31.2	32.9	34.4	35.8
-62.5°	17.2	19.1	21.0	22.9	24.6	26.2	27.8	29.3	30.8	32.3	33.6
-63.75°	16.2	18.0	19.7	21.3	23.0	24.6	26.0	27.4	28.8	30.1	31.4
-65°	15.1	16.8	18.5	19.9	21.4	22.9	24.3	25.6	26.8	28.0	29.2
-66.25°	14.0	15.7	17.3	18.6	19.8	21.2	22.5	23.8	24.9	26.0	27.1
-67.5°	13.0	14.5	16.0	17.3	18.5	19.5	20.8	22.0	23.1	24.1	25.0
-68.75°	11.9	13.4	14.8	16.0	17.1	18.1	19.0	20.2	21.2	22.2	23.0
-70°	11.2	12.2	13.5	14.7	15.7	16.7	17.5	18.4	19.4	20.3	21.1
-71.25°	10.4	11.3	12.3	13.4	14.4	15.3	16.1	16.9	17.6	18.4	19.2
-72.5°	9.7	10.5	11.2	12.1	13.0	13.9	14.7	15.4	16.0	16.6	17.2
-73.75°	8.9	9.7	10.4	11.0	11.7	12.5	13.2	13.9	14.5	15.0	15.5
-75°	8.1	8.9	9.5	10.1	10.6	11.1	11.8	12.4	13.0	13.5	13.9
-76.25°	7.4	8.1	8.6	9.1	9.6	10.0	10.4	10.9	11.4	11.9	12.3
-77.5°	6.6	7.2	7.8	8.2	8.7	9.1	9.4	9.7	9.9	10.4	10.7



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-78.75°	5.8	6.4	6.9	7.3	7.7	8.1	8.4	8.7	8.9	9.1	9.2
-80°	5.3	5.6	6.0	6.4	6.8	7.1	7.4	7.6	7.8	8.0	8.1
-81.25°	5.0	5.2	5.3	5.5	5.8	6.1	6.4	6.6	6.8	7.0	7.1
-82.5°	4.7	4.8	4.9	5.0	5.0	5.1	5.4	5.6	5.8	5.9	6.1
-83.75°	4.4	4.5	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.9	5.0
-85°	4.1	4.2	4.2	4.3	4.3	4.3	4.4	4.4	4.4	4.3	4.3
-86.25°	3.8	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0
-87.5°	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
-88.75°	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3
-90°	3.9	4.1	4.2	4.4	4.5	4.6	4.8	4.9	5.1	5.2	5.3



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
90°	2.9	2.9	2.9	2.9	2.8	2.8	2.7	2.7	2.6	2.6	2.5
88.75°	6.8	7.0	7.2	7.4	7.6	7.9	8.1	8.3	8.6	8.8	9.0
87.5°	8.2	8.4	8.6	8.9	9.2	9.5	9.9	10.2	10.6	10.9	11.3
86.25°	9.5	9.8	10.1	10.5	10.9	11.2	11.6	12.1	12.6	13.0	13.5
85°	10.9	11.2	11.6	12.3	13.0	13.7	14.5	15.3	16.1	16.9	17.6
83.75°	13.2	14.0	14.8	15.7	16.6	17.5	18.3	19.3	20.2	21.1	22.0
82.5°	16.1	17.0	18.1	19.1	20.1	21.2	22.2	23.2	24.3	25.3	26.3
81.25°	18.9	20.1	21.3	22.5	23.7	24.8	26.1	27.5	29.0	30.4	31.9
80°	21.7	23.1	24.5	26.1	27.8	29.5	31.2	32.9	34.5	36.2	37.8
78.75°	24.8	26.7	28.7	30.6	32.5	34.4	36.3	38.2	40.1	41.9	43.7
77.5°	28.6	30.8	32.9	35.1	37.2	39.3	41.4	43.5	45.6	48.0	50.3
76.25°	32.4	34.8	37.1	39.5	41.8	44.3	46.9	49.5	52.1	54.6	57.2
75°	36.2	38.8	41.3	44.2	47.0	49.9	52.8	55.7	58.5	61.3	64.1
73.75°	40.0	43.0	46.1	49.3	52.4	55.5	58.7	61.8	64.8	67.9	71.2
72.5°	44.2	47.6	51.0	54.4	57.7	61.1	64.5	68.0	71.5	75.0	78.5
71.25°	48.5	52.1	55.7	59.4	63.0	66.8	70.7	74.6	78.3	82.1	85.8
70°	52.8	56.6	60.5	64.5	68.6	72.7	76.9	81.0	85.1	89.1	93.1
68.75°	57.0	61.0	65.5	69.9	74.3	78.6	83.0	87.4	91.8	96.1	100.4
67.5°	61.3	65.9	70.6	75.2	79.8	84.4	89.1	93.8	98.5	103.1	107.7
66.25°	65.9	70.7	75.6	80.4	85.3	90.2	95.2	100.2	105.2	110.0	114.9
65°	70.4	75.5	80.6	85.6	90.8	96.0	101.3	106.5	111.8	116.9	122.1
63.75°	74.9	80.2	85.5	90.8	96.3	101.7	107.2	112.7	118.4	123.9	129.3
62.5°	79.2	84.7	90.2	95.8	101.6	107.4	113.2	119.0	124.9	130.7	136.4
61.25°	83.3	89.1	94.8	100.7	106.8	113.0	119.1	125.2	131.4	137.5	143.2
60°	87.2	93.3	99.3	105.5	112.0	118.6	124.9	131.3	137.6	144.0	150.0
58.75°	91.0	97.5	103.8	110.4	117.2	124.0	130.6	137.1	143.7	150.2	156.6
57.5°	94.7	101.5	108.3	115.2	122.2	129.2	136.1	142.9	149.6	156.4	163.1
56.25°	98.4	105.6	112.8	119.9	127.1	134.3	141.5	148.5	155.5	162.4	169.3
55°	102.1	109.6	117.1	124.5	131.8	139.2	146.7	154.0	161.0	168.1	175.3
53.75°	105.9	113.6	121.4	128.9	136.4	144.1	151.8	159.2	166.4	173.7	181.1
52.5°	109.5	117.4	125.3	133.1	140.9	148.7	156.5	164.1	171.6	179.1	186.5
51.25°	113.0	121.1	129.2	137.2	145.2	153.2	161.1	168.9	176.6	184.1	191.7
50°	116.4	124.6	132.9	141.2	149.4	157.5	165.5	173.5	181.3	189.0	196.7
48.75°	119.7	128.1	136.6	145.0	153.4	161.7	169.9	177.9	185.9	193.7	201.6
47.5°	122.9	131.5	140.1	148.7	157.3	165.7	174.0	182.1	190.2	198.3	205.8
46.25°	126.0	134.8	143.5	152.1	161.0	169.7	177.9	186.1	194.4	202.2	209.8
45°	129.1	138.0	146.6	155.4	164.5	173.3	181.6	190.0	198.1	205.9	213.7
43.75°	132.1	140.9	149.6	158.5	167.6	176.6	185.2	193.6	201.5	209.4	217.3
42.5°	135.1	143.5	152.4	161.5	170.5	179.7	188.7	196.7	204.8	212.9	220.6
41.25°	137.8	146.1	155.0	164.1	173.3	182.6	191.5	199.8	207.9	216.0	223.8
40°	140.4	148.8	157.5	166.6	175.9	185.2	194.0	202.7	211.0	219.1	227.0
38.75°	142.9	151.5	159.8	169.0	178.4	187.4	196.3	205.3	213.9	222.1	230.1
37.5°	145.3	154.0	162.4	171.2	180.6	189.6	198.6	207.6	216.7	225.1	232.6
36.25°	147.7	156.4	164.8	173.5	182.5	191.6	200.6	209.7	218.9	227.6	235.0
35°	150.0	158.6	167.1	175.8	184.3	193.4	202.5	211.5	220.9	229.5	237.3





REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	152.2	160.6	169.2	177.8	186.4	195.2	204.1	213.2	222.2	230.8	239.5
32.5°	154.0	162.5	171.2	179.8	188.4	196.8	205.4	214.6	223.3	232.0	240.5
31.25°	155.7	164.3	172.9	181.6	190.3	198.5	206.7	215.6	224.3	233.0	241.2
30°	157.1	165.9	174.6	183.3	191.9	200.2	208.4	216.4	225.1	233.6	241.7
28.75°	158.2	167.3	176.1	184.9	193.4	201.8	210.0	217.7	225.8	234.0	242.1
27.5°	159.3	168.4	177.5	186.3	194.8	203.2	211.3	219.1	226.8	234.2	242.3
26.25°	160.3	169.4	178.5	187.6	196.1	204.6	212.5	220.3	227.8	234.8	242.2
25°	161.2	170.2	179.3	188.4	197.3	205.7	213.5	221.5	228.6	235.7	242.3
23.75°	161.9	170.9	180.1	189.0	197.9	206.6	214.5	222.2	229.3	236.5	242.8
22.5°	162.5	171.5	180.6	189.5	198.4	206.9	215.3	222.8	230.0	236.9	243.2
21.25°	163.0	172.0	181.0	189.8	198.7	207.0	215.4	223.2	230.5	237.1	243.4
20°	163.4	172.3	181.2	190.0	198.7	207.0	215.3	223.0	230.6	237.3	243.6
18.75°	163.5	172.5	181.3	190.1	198.6	206.9	215.0	222.6	230.1	236.9	243.7
17.5°	163.5	172.5	181.3	190.0	198.4	206.6	214.5	222.1	229.3	236.1	242.8
16.25°	163.3	172.3	181.0	189.7	198.0	206.2	213.9	221.5	228.4	235.2	241.6
15°	163.1	171.9	180.5	189.2	197.3	205.6	213.2	220.7	227.4	234.1	240.3
13.75°	162.7	171.5	180.0	188.4	196.5	204.6	212.1	219.7	226.3	232.9	239.0
12.5°	162.2	170.9	179.3	187.6	195.5	203.3	210.8	218.2	224.9	231.5	237.5
11.25°	161.6	170.1	178.5	186.6	194.4	202.0	209.4	216.5	223.2	229.7	235.7
10°	160.9	169.3	177.5	185.4	193.1	200.6	207.8	214.8	221.4	227.7	233.7
8.75°	160.3	168.5	176.5	184.2	191.7	199.0	206.2	213.0	219.5	225.7	231.6
7.5°	159.7	167.7	175.6	183.1	190.4	197.3	204.4	211.0	217.5	223.6	229.4
6.25°	158.9	166.8	174.7	182.0	189.3	196.1	202.9	209.3	215.6	221.4	227.1
5°	158.0	165.8	173.6	180.8	188.0	194.7	201.4	207.7	214.0	219.6	225.1
3.75°	157.1	164.7	172.4	179.6	186.7	193.3	199.8	206.1	212.3	217.7	223.2
2.5°	156.0	163.6	171.1	178.2	185.3	191.7	198.1	204.3	210.5	215.8	221.1
1.25°	154.8	162.3	169.8	176.8	183.8	190.1	196.3	202.4	208.6	213.7	218.9
0°	153.6	161.0	168.3	175.3	182.2	188.3	194.4	200.5	206.6	211.6	216.6
-1.25°	152.1	159.4	166.6	173.4	180.2	186.3	192.3	198.2	204.2	209.1	214.1
-2.5°	150.6	157.7	164.8	171.5	178.2	184.1	190.1	195.9	201.6	206.6	211.5
-3.75°	149.0	156.0	162.9	169.5	176.0	181.9	187.8	193.4	199.0	203.9	208.8
-5°	147.3	154.1	161.0	167.4	173.8	179.6	185.4	190.9	196.3	201.2	206.0
-6.25°	145.5	152.2	158.9	165.3	171.5	177.3	182.9	188.3	193.5	198.4	203.0
-7.5°	143.6	150.2	156.8	163.0	169.1	174.8	180.3	185.5	190.5	195.2	199.7
-8.75°	141.7	148.2	154.6	160.6	166.5	172.1	177.4	182.5	187.3	191.9	196.3
-10°	139.7	146.0	152.2	158.1	163.8	169.2	174.4	179.4	184.1	188.6	192.9
-11.25°	137.5	143.7	149.7	155.5	161.0	166.3	171.4	176.2	180.8	185.2	189.3
-12.5°	135.3	141.4	147.2	152.8	158.2	163.4	168.3	173.0	177.4	181.7	185.8
-13.75°	133.1	139.0	144.6	150.1	155.3	160.4	165.1	169.8	174.0	178.2	182.2
-15°	130.7	136.5	142.0	147.4	152.4	157.3	161.9	166.5	170.6	174.7	178.5
-16.25°	128.4	134.1	139.3	144.5	149.4	154.2	158.7	163.1	167.2	171.0	174.8
-17.5°	126.0	131.5	136.6	141.7	146.5	151.1	155.5	159.7	163.7	167.4	171.0
-18.75°	123.5	128.9	134.0	138.8	143.5	148.0	152.3	156.3	160.2	163.7	167.1
-20°	121.1	126.3	131.3	136.0	140.5	144.8	149.0	152.8	156.6	160.0	163.4
-21.25°	118.6	123.7	128.6	133.1	137.5	141.6	145.7	149.4	153.0	156.4	159.6





REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-22.5°	116.2	121.1	125.8	130.2	134.4	138.4	142.3	145.9	149.4	152.7	155.8
-23.75°	113.7	118.4	123.0	127.2	131.3	135.1	138.9	142.5	145.8	149.0	152.0
-25°	111.2	115.7	120.1	124.3	128.1	131.9	135.5	138.9	142.1	145.2	148.1
-26.25°	108.6	113.1	117.3	121.3	125.0	128.6	132.1	135.4	138.4	141.3	144.2
-27.5°	106.1	110.3	114.4	118.3	121.9	125.4	128.7	131.8	134.7	137.5	140.3
-28.75°	103.5	107.6	111.5	115.3	118.8	122.1	125.2	128.2	131.0	133.7	136.4
-30°	100.9	104.9	108.7	112.2	115.6	118.8	121.8	124.6	127.4	129.9	132.4
-31.25°	98.3	102.1	105.8	109.2	112.5	115.5	118.3	121.2	123.8	126.2	128.5
-32.5°	95.6	99.3	102.9	106.2	109.3	112.2	115.0	117.7	120.2	122.4	124.5
-33.75°	93.0	96.6	99.9	103.1	106.1	108.9	111.6	114.2	116.6	118.7	120.6
-35°	90.4	93.8	97.0	100.1	102.9	105.6	108.2	110.6	113.1	115.1	117.1
-36.25°	87.8	91.0	94.1	97.0	99.7	102.3	104.7	107.1	109.4	111.5	113.5
-37.5°	85.2	88.2	91.1	93.9	96.5	99.0	101.3	103.5	105.6	107.9	109.9
-38.75°	82.6	85.4	88.2	90.9	93.3	95.6	97.8	99.8	102.0	104.1	106.1
-40°	79.9	82.6	85.3	87.9	90.2	92.3	94.4	96.3	98.4	100.4	102.3
-41.25°	77.2	79.9	82.4	84.9	87.1	89.0	90.9	92.7	94.6	96.6	98.4
-42.5°	74.6	77.1	79.6	81.9	84.0	85.8	87.3	88.9	90.7	92.8	94.5
-43.75°	71.9	74.4	76.7	78.9	80.9	82.7	83.8	85.0	86.6	88.6	90.5
-45°	69.2	71.6	73.8	75.9	77.9	79.4	80.3	81.1	82.4	84.1	85.8
-46.25°	66.6	68.9	71.0	73.0	74.8	76.0	76.9	77.6	78.1	79.6	81.0
-47.5°	64.0	66.1	68.1	70.0	71.7	72.7	73.4	74.0	74.5	75.1	76.5
-48.75°	61.4	63.4	65.3	67.0	68.4	69.4	70.0	70.4	70.8	71.5	72.1
-50°	58.8	60.7	62.5	64.1	65.3	66.1	66.7	66.9	67.4	68.1	68.5
-51.25°	56.3	58.0	59.7	61.1	62.2	63.0	63.5	63.7	64.1	64.7	65.1
-52.5°	53.8	55.4	56.9	58.2	59.1	59.9	60.3	60.6	61.0	61.4	61.7
-53.75°	51.3	52.9	54.2	55.3	56.2	56.8	57.3	57.6	58.0	58.3	58.4
-55°	48.9	50.4	51.6	52.4	53.2	53.8	54.2	54.7	55.0	55.2	55.3
-56.25°	46.5	47.9	49.0	49.8	50.4	50.9	51.3	51.8	52.1	52.2	52.3
-57.5°	44.1	45.5	46.4	47.1	47.7	48.1	48.5	49.0	49.2	49.3	49.3
-58.75°	41.8	43.0	43.9	44.5	45.0	45.4	45.8	46.2	46.4	46.5	46.4
-60°	39.4	40.6	41.3	41.9	42.4	42.7	43.2	43.5	43.6	43.7	43.7
-61.25°	37.1	38.1	38.8	39.4	39.8	40.2	40.6	40.9	41.0	41.0	41.0
-62.5°	34.8	35.7	36.4	36.9	37.3	37.7	38.1	38.4	38.6	38.5	38.4
-63.75°	32.6	33.3	34.0	34.5	34.8	35.2	35.7	36.0	36.1	36.1	35.9
-65°	30.3	31.0	31.6	32.0	32.3	32.8	33.2	33.5	33.7	33.6	33.5
-66.25°	28.0	28.7	29.3	29.7	30.0	30.4	30.7	31.0	31.2	31.2	31.0
-67.5°	25.8	26.4	26.9	27.3	27.7	28.0	28.3	28.5	28.7	28.7	28.6
-68.75°	23.7	24.2	24.7	25.0	25.4	25.8	26.0	26.1	26.2	26.3	26.3
-70°	21.7	22.1	22.5	22.8	23.2	23.6	23.8	24.0	24.0	24.0	24.0
-71.25°	19.7	20.2	20.5	20.7	21.1	21.4	21.7	21.9	21.9	21.9	21.9
-72.5°	17.8	18.2	18.5	18.8	19.1	19.4	19.6	19.8	19.8	19.8	19.8
-73.75°	15.9	16.3	16.6	16.9	17.2	17.5	17.7	17.8	17.8	17.8	17.7
-75°	14.2	14.5	14.7	15.0	15.3	15.6	15.8	15.9	15.9	15.9	15.8
-76.25°	12.6	12.9	13.1	13.3	13.5	13.7	13.9	14.0	14.1	14.0	14.0
-77.5°	11.0	11.3	11.5	11.7	11.9	12.0	12.1	12.2	12.2	12.2	12.2



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-78.75°	9.4	9.7	9.9	10.1	10.3	10.5	10.6	10.7	10.7	10.6	10.6
-80°	8.2	8.3	8.3	8.5	8.7	8.9	9.1	9.1	9.1	9.1	9.1
-81.25°	7.2	7.2	7.3	7.3	7.4	7.5	7.6	7.6	7.6	7.6	7.6
-82.5°	6.2	6.2	6.3	6.3	6.4	6.4	6.5	6.5	6.4	6.3	6.2
-83.75°	5.1	5.2	5.3	5.3	5.4	5.4	5.4	5.4	5.4	5.3	5.2
-85°	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.3	4.3	4.3
-86.25°	4.0	4.0	4.0	3.9	3.8	3.7	3.7	3.6	3.5	3.4	3.4
-87.5°	3.6	3.6	3.6	3.5	3.5	3.4	3.3	3.3	3.2	3.1	3.1
-88.75°	3.3	3.3	3.3	3.2	3.1	3.1	3.0	3.0	2.9	2.8	2.8
-90°	5.5	5.6	5.7	5.9	6.0	6.2	6.3	6.4	6.6	6.7	6.8



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
90°	2.5	2.4	2.4	2.3	2.3	2.2	2.2	2.1	2.1	2.1	2.0
88.75°	9.2	9.3	9.4	9.6	9.7	9.8	10.0	10.1	10.2	10.2	10.3
87.5°	11.5	11.6	11.8	11.9	12.1	12.3	12.5	12.7	12.8	12.9	13.1
86.25°	13.7	14.0	14.4	14.8	15.2	15.6	16.0	16.5	16.7	17.0	17.4
85°	18.2	18.8	19.3	19.9	20.4	21.0	21.5	22.0	22.3	22.6	23.1
83.75°	22.7	23.5	24.2	25.0	25.6	26.3	26.9	27.5	27.9	28.2	28.8
82.5°	27.3	28.3	29.5	30.7	31.7	32.6	33.5	34.4	35.1	35.7	36.4
81.25°	33.3	34.7	36.1	37.5	38.6	39.7	40.7	41.7	42.5	43.2	44.0
80°	39.4	41.0	42.7	44.3	45.6	46.8	47.9	49.2	50.3	51.2	52.3
78.75°	45.5	47.5	49.5	51.5	53.2	54.7	56.2	57.6	58.9	60.0	61.1
77.5°	52.6	54.8	57.0	59.1	61.1	62.8	64.4	66.0	67.5	68.7	69.9
76.25°	59.7	62.1	64.5	66.8	68.9	70.8	72.8	74.7	76.4	78.0	79.5
75°	66.8	69.5	72.1	74.8	77.3	79.4	81.5	83.5	85.5	87.3	89.1
73.75°	74.4	77.3	80.2	83.0	85.7	88.0	90.2	92.4	94.5	96.7	98.7
72.5°	82.0	85.2	88.2	91.2	94.1	96.7	99.2	101.7	104.0	106.3	108.5
71.25°	89.6	93.0	96.3	99.6	102.8	105.7	108.4	110.9	113.5	115.9	118.3
70°	97.2	101.0	104.5	108.0	111.5	114.6	117.5	120.2	123.0	125.7	128.3
68.75°	104.8	108.9	112.6	116.4	120.1	123.6	126.7	129.6	132.6	135.4	138.2
67.5°	112.3	116.7	120.8	124.8	128.8	132.6	135.8	139.0	142.1	145.1	148.0
66.25°	119.8	124.6	128.9	133.1	137.3	141.5	144.9	148.2	151.4	154.5	157.7
65°	127.2	132.3	137.0	141.4	145.8	149.9	153.6	157.1	160.5	163.9	167.3
63.75°	134.6	140.0	144.9	149.4	153.9	158.2	162.2	165.9	169.5	173.2	176.8
62.5°	141.9	147.4	152.7	157.4	162.0	166.5	170.6	174.6	178.5	182.4	186.3
61.25°	149.0	154.7	160.4	165.3	169.9	174.4	178.9	183.1	187.3	191.6	195.5
60°	155.9	161.9	167.8	172.8	177.6	182.3	187.0	191.5	195.7	199.9	204.0
58.75°	162.8	168.8	174.8	180.3	185.3	190.2	194.8	199.3	203.8	208.1	212.4
57.5°	169.3	175.5	181.7	187.7	192.7	197.5	202.4	207.1	211.7	216.1	220.1
56.25°	175.8	182.2	188.5	194.5	199.8	204.8	209.8	214.6	219.1	223.4	227.5
55°	182.1	188.6	194.8	201.0	206.8	212.1	216.8	221.6	226.2	230.6	234.9
53.75°	188.2	194.6	201.1	207.5	213.5	218.5	223.5	228.5	233.3	237.6	241.8
52.5°	193.8	200.6	207.2	213.4	219.5	224.9	230.1	235.0	239.7	244.1	248.6
51.25°	199.2	206.4	212.8	219.1	225.3	231.3	236.2	241.1	245.8	250.6	254.9
50°	204.4	211.7	218.2	224.7	230.9	236.9	242.0	247.0	251.9	256.3	260.6
48.75°	209.0	216.5	223.5	229.9	236.0	242.1	247.7	252.6	257.1	261.7	266.1
47.5°	213.4	221.1	228.5	234.7	241.0	247.2	252.8	257.5	262.2	266.9	271.1
46.25°	217.6	225.3	232.7	239.4	245.8	251.5	257.2	262.4	267.1	271.2	275.4
45°	221.5	229.0	236.6	243.9	249.8	255.7	261.5	266.7	270.9	275.2	279.6
43.75°	225.0	232.6	240.3	247.4	253.7	259.7	265.2	270.1	274.6	279.0	282.9
42.5°	228.3	236.1	243.4	250.6	257.5	263.2	268.4	273.3	278.0	282.0	286.0
41.25°	231.5	239.1	246.4	253.7	260.6	266.4	271.6	276.5	280.8	285.0	289.0
40°	234.6	241.8	249.3	256.4	263.0	269.6	274.8	279.2	283.6	287.9	291.4
38.75°	237.3	244.5	251.9	258.6	265.3	272.0	277.4	281.9	286.4	290.0	293.5
37.5°	239.9	247.3	253.9	260.7	267.5	273.6	279.6	284.5	288.3	292.0	295.5
36.25°	242.5	249.4	256.0	262.7	269.0	275.1	281.2	286.4	290.2	293.9	297.1
35°	244.7	251.4	258.0	264.2	270.3	276.4	282.1	287.4	292.0	295.4	298.6



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**CANDELA DISTRIBUTION (continued):**

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
33.75°	246.5	253.3	259.9	265.7	271.5	277.4	282.8	288.2	293.2	296.9	300.0
32.5°	248.3	255.2	261.3	267.1	272.9	278.0	283.5	288.7	293.5	298.3	301.3
31.25°	249.3	256.7	262.6	268.4	273.8	278.8	284.1	288.9	293.7	298.4	302.3
30°	249.9	257.3	263.8	269.5	274.6	279.7	284.3	289.0	293.8	298.1	302.4
28.75°	250.0	257.2	264.5	270.2	275.4	280.3	284.7	289.1	293.4	297.7	302.0
27.5°	249.7	257.0	264.0	270.6	276.1	280.7	285.1	289.3	292.9	297.2	300.7
26.25°	249.4	256.6	263.3	269.9	276.2	281.0	285.4	289.3	292.9	296.2	299.4
25°	248.9	256.0	262.5	269.1	275.0	280.9	285.4	289.2	292.9	295.6	298.1
23.75°	249.0	255.0	261.6	267.9	273.8	279.6	284.8	289.1	292.4	295.0	297.5
22.5°	249.4	254.9	260.5	266.6	272.4	278.0	283.2	288.3	291.8	294.4	296.4
21.25°	249.5	255.0	260.4	265.2	270.9	276.3	281.4	286.1	290.2	293.7	295.3
20°	249.4	255.0	260.2	265.0	269.7	274.4	279.6	283.7	287.8	291.2	294.2
18.75°	249.3	254.9	259.9	264.8	269.3	273.4	277.3	281.4	285.3	288.3	291.3
17.5°	248.9	254.6	259.6	264.5	268.7	272.9	276.3	279.3	282.5	285.5	288.4
16.25°	247.7	253.6	259.1	263.9	268.2	272.3	275.5	278.5	280.6	282.6	285.4
15°	246.4	252.2	257.7	262.8	267.5	271.4	274.7	277.6	279.6	281.5	283.2
13.75°	245.0	250.6	256.1	261.0	265.8	270.1	273.8	276.5	278.5	280.4	282.1
12.5°	243.5	248.9	254.4	259.2	263.9	267.9	271.8	274.8	277.3	279.3	281.1
11.25°	241.7	247.2	252.5	257.2	261.9	265.8	269.6	272.3	275.0	277.5	280.0
10°	239.5	245.0	250.3	255.2	259.7	263.5	267.1	269.9	272.6	275.0	277.5
8.75°	237.3	242.7	247.8	252.7	257.1	261.0	264.5	267.4	270.1	272.5	275.0
7.5°	234.9	240.3	245.3	250.1	254.4	258.3	261.7	264.6	267.4	269.9	272.5
6.25°	232.5	237.7	242.7	247.5	251.6	255.5	258.8	261.7	264.5	267.1	269.6
5°	230.3	235.3	240.1	244.7	248.8	252.7	255.8	258.8	261.5	264.2	266.8
3.75°	228.2	233.2	237.9	242.5	246.4	250.1	253.1	256.0	258.7	261.3	263.8
2.5°	226.0	231.0	235.6	240.2	243.9	247.7	250.6	253.5	256.2	258.9	261.4
1.25°	223.8	228.6	233.2	237.7	241.4	245.1	248.0	250.9	253.6	256.4	258.9
0°	221.4	226.2	230.7	235.2	238.9	242.5	245.4	248.2	251.0	253.8	256.4
-1.25°	218.8	223.5	227.9	232.3	235.9	239.5	242.4	245.2	248.0	250.8	253.4
-2.5°	216.1	220.7	225.0	229.4	232.9	236.5	239.4	242.2	244.9	247.6	250.4
-3.75°	213.3	217.8	222.1	226.3	229.9	233.3	236.2	239.1	241.8	244.4	247.2
-5°	210.4	214.8	219.0	223.1	226.6	230.0	232.9	235.7	238.4	241.1	243.9
-6.25°	207.3	211.5	215.6	219.6	223.1	226.4	229.4	232.1	234.9	237.6	240.5
-7.5°	203.9	208.1	212.0	215.9	219.5	222.7	225.7	228.5	231.2	234.0	236.9
-8.75°	200.5	204.5	208.4	212.2	215.7	219.0	222.0	224.7	227.5	230.3	233.2
-10°	197.0	200.8	204.6	208.4	212.0	215.2	218.3	221.1	223.8	226.6	229.3
-11.25°	193.4	197.1	200.9	204.6	208.2	211.4	214.6	217.3	220.0	222.7	225.4
-12.5°	189.8	193.5	197.2	200.7	204.3	207.5	210.6	213.4	216.1	218.9	221.8
-13.75°	186.1	189.7	193.3	196.8	200.3	203.5	206.6	209.6	212.4	215.2	218.0
-15°	182.3	185.9	189.4	192.8	196.2	199.5	202.7	205.8	208.5	211.4	214.2
-16.25°	178.4	181.9	185.3	188.8	192.2	195.5	198.6	201.8	204.6	207.3	209.9
-17.5°	174.5	178.0	181.4	184.8	188.0	191.3	194.4	197.6	200.4	202.9	205.4
-18.75°	170.6	174.1	177.4	180.6	183.8	187.0	190.1	193.0	195.8	198.2	200.7
-20°	166.8	170.1	173.3	176.4	179.5	182.5	185.5	188.3	191.0	193.5	195.9
-21.25°	162.8	166.0	169.1	172.1	175.1	178.0	180.8	183.6	186.1	188.7	191.3



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**CANDELA DISTRIBUTION (continued):**

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-22.5°	158.9	161.9	164.9	167.8	170.6	173.4	176.1	178.7	181.4	184.2	186.7
-23.75°	154.9	157.7	160.6	163.3	166.0	168.7	171.3	174.0	176.8	179.5	182.0
-25°	150.8	153.6	156.3	158.9	161.4	163.9	166.7	169.5	172.2	174.8	177.2
-26.25°	146.9	149.4	152.0	154.4	156.7	159.5	162.3	164.9	167.5	170.0	173.1
-27.5°	142.8	145.3	147.6	149.9	152.5	155.2	157.8	160.3	162.8	165.8	168.9
-28.75°	138.8	141.1	143.3	145.8	148.4	151.0	153.4	155.7	158.6	161.6	164.6
-30°	134.8	136.9	139.3	141.9	144.4	146.7	149.0	151.6	154.4	157.3	160.1
-31.25°	130.7	133.0	135.5	137.9	140.3	142.5	144.9	147.6	150.2	152.9	155.5
-32.5°	126.7	129.3	131.7	134.0	136.1	138.4	140.9	143.4	146.0	148.5	150.6
-33.75°	123.0	125.5	127.9	130.0	132.1	134.4	136.8	139.2	141.6	143.7	145.7
-35°	119.3	121.6	123.9	126.1	128.2	130.4	132.6	134.9	137.0	138.9	140.7
-36.25°	115.6	117.8	119.9	122.1	124.1	126.2	128.3	130.4	132.2	133.9	135.6
-37.5°	111.8	113.9	115.9	117.9	120.0	122.0	124.0	125.7	127.3	128.9	130.5
-38.75°	108.0	109.9	111.8	113.7	115.6	117.6	119.3	120.8	122.3	123.8	125.4
-40°	104.0	105.7	107.4	109.3	111.2	113.0	114.5	115.9	117.3	118.6	120.4
-41.25°	100.0	101.3	102.9	104.7	106.6	107.7	109.1	110.9	112.1	113.2	114.9
-42.5°	95.7	96.8	98.2	99.8	101.5	102.0	103.0	104.7	106.8	107.1	108.3
-43.75°	91.2	92.2	93.3	94.7	95.5	95.9	96.4	97.8	99.4	100.2	100.9
-45°	86.7	87.4	88.3	89.2	89.7	89.9	89.9	90.4	92.1	93.1	93.2
-46.25°	82.0	82.5	83.2	83.9	83.9	84.1	84.0	84.4	85.2	86.3	86.6
-47.5°	77.4	77.7	78.1	78.7	78.8	78.4	78.2	79.3	79.9	80.1	80.5
-48.75°	73.0	73.4	73.5	73.8	73.9	73.5	73.5	74.4	75.1	75.4	75.2
-50°	68.8	69.2	69.4	69.4	69.2	68.9	69.4	70.0	70.6	71.0	70.6
-51.25°	65.3	65.3	65.4	65.4	65.1	64.8	65.4	65.9	66.3	66.4	66.0
-52.5°	61.9	61.8	61.6	61.5	61.1	61.2	61.4	61.7	62.0	61.8	61.3
-53.75°	58.5	58.4	58.2	57.8	57.4	57.4	57.5	57.6	57.7	57.1	56.5
-55°	55.3	55.1	54.8	54.4	54.0	53.7	53.7	53.7	53.3	52.6	51.9
-56.25°	52.2	51.9	51.5	51.1	50.7	50.3	49.9	49.6	49.0	48.2	47.4
-57.5°	49.2	48.9	48.5	47.9	47.4	47.0	46.5	46.0	44.9	43.9	42.9
-58.75°	46.2	46.0	45.5	45.0	44.4	43.6	43.1	42.4	41.3	40.1	38.8
-60°	43.5	43.1	42.7	42.2	41.5	40.8	39.9	38.8	37.8	36.7	35.4
-61.25°	40.8	40.5	40.0	39.4	38.8	38.0	37.2	36.1	34.8	33.3	32.1
-62.5°	38.2	37.9	37.4	36.9	36.2	35.3	34.5	33.5	32.3	30.9	29.5
-63.75°	35.7	35.3	34.9	34.4	33.7	32.9	32.0	31.0	29.9	28.6	27.4
-65°	33.2	32.8	32.5	32.0	31.3	30.6	29.8	28.8	27.7	26.5	25.4
-66.25°	30.8	30.4	30.1	29.6	29.0	28.3	27.6	26.7	25.6	24.5	23.6
-67.5°	28.4	28.0	27.7	27.3	26.8	26.1	25.4	24.6	23.7	22.7	21.8
-68.75°	26.1	25.8	25.5	25.0	24.5	24.0	23.3	22.6	21.7	20.9	20.1
-70°	23.9	23.7	23.4	23.0	22.5	21.9	21.3	20.6	19.9	19.1	18.4
-71.25°	21.8	21.6	21.3	20.9	20.5	20.0	19.4	18.8	18.1	17.4	16.8
-72.5°	19.7	19.5	19.3	19.0	18.6	18.1	17.6	17.0	16.3	15.8	15.2
-73.75°	17.6	17.5	17.3	17.1	16.7	16.3	15.8	15.2	14.6	14.2	13.6
-75°	15.6	15.5	15.4	15.2	14.9	14.5	14.1	13.6	13.0	12.6	12.2
-76.25°	13.9	13.8	13.6	13.4	13.2	12.8	12.4	12.0	11.5	11.2	10.8
-77.5°	12.2	12.1	12.0	11.8	11.6	11.3	10.9	10.5	10.1	9.8	9.5



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**CANDELA DISTRIBUTION (continued):**

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-78.75°	10.5	10.4	10.3	10.2	10.0	9.8	9.5	9.2	8.8	8.6	8.3
-80°	9.0	9.0	8.9	8.7	8.6	8.4	8.1	7.8	7.6	7.3	7.1
-81.25°	7.6	7.5	7.5	7.4	7.2	7.1	6.9	6.7	6.4	6.2	6.0
-82.5°	6.1	6.1	6.1	6.0	5.9	5.8	5.7	5.5	5.4	5.2	5.0
-83.75°	5.2	5.1	5.0	4.9	4.8	4.7	4.6	4.5	4.3	4.2	4.1
-85°	4.2	4.2	4.1	4.0	4.0	3.9	3.8	3.7	3.6	3.5	3.4
-86.25°	3.3	3.2	3.2	3.2	3.1	3.1	3.0	3.0	2.9	2.8	2.7
-87.5°	3.0	2.9	2.9	2.8	2.7	2.7	2.6	2.6	2.5	2.4	2.3
-88.75°	2.7	2.7	2.6	2.5	2.5	2.4	2.4	2.3	2.3	2.2	2.2
-90°	6.9	7.0	7.1	7.2	7.3	7.4	7.4	7.5	7.5	7.5	7.6



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
90°	2.0	1.9	1.8	1.7	1.6	1.5	1.5	1.4	1.3	1.3	1.2
88.75°	10.6	10.7	10.8	10.9	11.0	11.0	11.1	11.1	11.1	11.2	11.3
87.5°	13.4	13.6	13.8	13.9	14.1	14.1	14.1	14.1	14.2	14.4	14.6
86.25°	17.9	18.2	18.5	18.8	19.1	19.3	19.4	19.5	19.6	19.8	20.1
85°	23.7	24.1	24.4	24.8	25.1	25.3	25.4	25.5	25.6	25.8	26.0
83.75°	29.6	30.2	30.8	31.3	31.8	32.1	32.4	32.6	32.8	33.1	33.5
82.5°	37.3	38.0	38.6	39.2	39.8	40.1	40.4	40.6	40.8	41.2	41.6
81.25°	45.0	45.8	46.5	47.1	47.8	48.3	48.7	49.1	49.4	49.9	50.4
80°	53.5	54.5	55.4	56.2	57.0	57.6	58.0	58.4	58.7	59.2	59.8
78.75°	62.4	63.5	64.5	65.4	66.3	66.9	67.3	67.7	68.2	68.8	69.5
77.5°	71.4	72.8	73.9	75.0	76.1	76.9	77.5	78.0	78.4	79.1	79.9
76.25°	81.1	82.6	83.8	85.0	86.1	87.0	87.7	88.2	88.7	89.4	90.4
75°	90.8	92.4	93.8	95.1	96.4	97.4	98.1	98.8	99.3	100.0	101.1
73.75°	100.7	102.6	104.1	105.5	106.8	108.0	108.7	109.4	109.9	110.6	111.7
72.5°	110.7	112.8	114.4	115.9	117.3	118.6	119.4	120.1	120.8	121.4	122.7
71.25°	120.7	122.9	124.7	126.4	127.9	129.4	130.3	131.0	131.7	132.3	133.6
70°	130.8	133.2	135.1	136.9	138.5	140.0	141.1	141.9	142.6	143.3	144.5
68.75°	140.9	143.4	145.5	147.4	149.1	150.6	151.8	152.7	153.5	154.2	155.4
67.5°	150.9	153.5	155.9	157.8	159.6	161.3	162.6	163.6	164.4	165.0	166.1
66.25°	160.9	163.7	166.2	168.2	170.0	171.7	173.2	174.2	175.0	175.7	176.8
65°	170.7	173.6	176.2	178.3	180.2	182.1	183.8	184.8	185.7	186.4	187.3
63.75°	180.2	183.4	186.1	188.4	190.5	192.3	194.1	195.1	196.0	196.8	197.5
62.5°	189.8	193.1	195.8	198.2	200.3	202.3	204.1	205.4	206.4	207.1	207.6
61.25°	198.9	202.2	205.1	207.8	210.0	212.2	214.0	215.3	216.1	216.8	217.4
60°	207.7	211.2	214.4	217.0	219.1	221.1	223.0	224.7	225.7	226.5	227.2
58.75°	216.3	219.7	222.9	225.3	227.6	229.8	232.0	234.0	234.8	235.5	236.1
57.5°	224.0	227.7	231.5	233.8	235.9	238.2	240.4	242.4	243.6	244.4	245.0
56.25°	231.6	235.6	239.4	241.9	243.9	246.3	248.6	250.8	252.1	252.7	253.2
55°	238.9	242.9	246.8	249.9	251.9	254.2	256.3	258.3	259.9	260.5	261.1
53.75°	246.1	250.3	254.2	257.6	259.3	261.3	263.5	265.6	267.6	268.1	268.5
52.5°	253.1	257.1	260.6	264.0	266.4	268.4	270.5	272.3	274.0	274.9	275.4
51.25°	259.1	263.1	266.9	270.4	273.1	274.7	276.6	278.5	280.4	281.7	282.0
50°	264.8	269.0	272.8	276.0	279.1	280.8	282.7	284.5	286.0	287.3	287.7
48.75°	270.3	274.1	277.9	281.3	284.6	286.6	287.9	289.6	291.1	292.6	293.3
47.5°	275.0	279.0	282.9	286.3	289.1	291.6	292.9	294.6	296.0	297.1	297.9
46.25°	279.6	283.5	286.9	290.3	293.3	296.3	297.6	298.7	299.9	301.2	302.4
45°	283.5	287.0	290.5	294.0	297.0	299.4	301.3	302.4	303.8	304.9	305.8
43.75°	286.7	290.3	293.9	296.8	299.6	302.2	304.8	305.7	306.7	307.7	308.7
42.5°	289.8	293.3	296.4	299.3	302.2	304.8	307.1	308.5	309.3	310.5	311.2
41.25°	292.4	295.7	298.8	301.8	304.4	306.9	309.3	311.4	311.7	312.4	313.2
40°	294.7	298.0	301.1	303.8	306.4	309.0	311.1	312.9	313.8	314.4	315.1
38.75°	296.9	300.0	303.0	305.8	308.4	310.4	312.4	314.2	315.7	315.7	316.0
37.5°	298.6	301.6	304.7	307.5	309.5	311.6	313.6	315.1	316.2	316.6	316.8
36.25°	300.1	303.1	305.9	308.3	310.5	312.6	314.0	315.3	316.5	317.3	316.9
35°	301.5	304.3	306.8	309.2	311.3	312.8	314.2	315.5	316.3	316.9	316.8





REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	302.8	305.2	307.7	309.8	311.4	312.9	314.3	314.9	315.6	316.2	316.6
32.5°	303.8	306.2	308.1	309.7	311.3	312.8	313.5	314.2	314.8	315.4	315.9
31.25°	304.9	307.0	308.3	309.6	311.0	311.9	312.7	313.4	314.0	314.6	315.0
30°	305.8	307.2	308.5	309.4	310.1	310.9	311.7	312.5	313.1	313.7	314.2
28.75°	305.3	307.5	308.6	308.9	309.2	309.9	310.6	311.4	312.1	312.6	313.1
27.5°	304.0	307.3	308.2	308.5	308.8	308.8	309.5	310.3	311.1	311.6	312.1
26.25°	302.7	305.2	307.5	308.2	308.3	308.2	308.3	309.0	309.8	310.5	310.8
25°	300.9	303.2	305.5	307.6	307.9	307.8	307.7	307.8	308.5	309.0	309.5
23.75°	299.0	301.2	303.4	305.4	307.5	307.5	307.3	307.0	307.0	307.4	307.8
22.5°	297.9	299.3	301.3	303.3	305.2	307.0	307.0	306.4	305.8	305.7	305.7
21.25°	296.8	298.2	299.5	301.2	302.9	304.7	306.3	306.0	305.3	304.0	303.6
20°	295.6	297.0	298.3	299.3	300.7	302.3	303.9	305.3	304.5	303.2	301.7
18.75°	294.0	295.8	297.0	298.1	299.0	300.0	301.5	302.5	303.3	302.6	300.7
17.5°	291.1	293.7	295.8	296.8	297.7	298.4	299.0	299.7	300.5	300.8	299.8
16.25°	288.1	290.7	293.1	295.3	296.4	297.2	297.3	297.2	297.4	297.6	297.8
15°	285.2	287.6	290.0	292.2	294.2	295.7	295.6	295.5	294.9	294.5	295.0
13.75°	283.8	285.1	287.0	289.0	291.0	292.4	293.6	293.7	293.1	292.5	292.3
12.5°	282.7	284.2	285.4	286.3	287.7	289.0	290.2	290.8	291.3	291.1	290.8
11.25°	281.7	283.3	284.5	285.4	286.0	286.1	286.6	287.2	287.9	288.8	289.5
10°	279.8	282.0	283.5	284.6	285.0	285.2	284.9	284.5	284.6	285.5	286.5
8.75°	277.3	279.5	281.3	282.9	283.9	284.4	284.0	283.5	283.4	283.3	283.5
7.5°	274.9	277.0	278.8	280.3	281.2	282.0	282.3	282.7	282.8	282.7	282.8
6.25°	272.2	274.3	276.2	277.6	278.6	279.3	279.7	280.3	280.9	281.5	282.2
5°	269.3	271.5	273.5	274.9	276.1	276.7	277.2	277.9	278.7	279.4	280.2
3.75°	266.4	268.6	270.7	272.2	273.6	274.2	274.7	275.6	276.5	277.4	278.2
2.5°	263.9	266.1	268.2	269.7	271.2	271.8	272.3	273.3	274.3	275.4	276.4
1.25°	261.4	263.7	266.0	267.4	268.9	269.6	270.3	271.3	272.4	273.5	274.5
0°	258.9	261.3	263.6	265.1	266.6	267.4	268.2	269.3	270.4	271.6	272.7
-1.25°	256.1	258.4	260.7	262.3	263.9	264.8	265.6	266.8	268.1	269.3	270.5
-2.5°	253.1	255.5	257.8	259.5	261.1	262.1	263.0	264.3	265.7	267.0	268.4
-3.75°	250.1	252.5	254.8	256.6	258.4	259.6	260.8	262.2	263.7	265.1	266.5
-5°	246.8	249.4	251.8	253.8	255.7	257.1	258.4	259.9	261.4	262.7	264.1
-6.25°	243.4	246.1	248.6	250.8	252.7	254.2	255.5	256.9	258.4	259.9	261.3
-7.5°	239.9	242.6	245.1	247.4	249.3	251.1	252.4	253.7	255.7	257.9	259.9
-8.75°	236.1	238.9	241.4	243.9	245.9	248.1	249.8	251.7	253.8	256.1	258.2
-10°	232.2	235.0	237.7	240.6	243.0	245.5	247.5	249.5	251.4	253.2	254.8
-11.25°	228.4	231.4	234.4	237.4	240.1	242.6	244.7	246.3	247.9	249.5	251.1
-12.5°	224.8	227.8	230.9	233.9	236.7	238.9	241.1	242.7	244.2	245.9	247.6
-13.75°	221.0	224.0	227.1	229.8	232.5	234.8	237.0	239.0	240.5	242.2	243.8
-15°	216.9	219.7	222.6	225.4	228.0	230.6	232.9	235.2	236.7	238.6	241.3
-16.25°	212.5	215.2	218.0	220.8	223.5	226.3	228.6	230.9	233.5	236.1	238.8
-17.5°	207.9	210.4	213.2	216.2	219.0	221.6	224.2	227.4	230.5	233.2	234.9
-18.75°	203.1	205.8	208.6	211.5	214.3	217.1	220.7	224.0	227.0	229.0	230.0
-20°	198.5	201.2	203.9	206.6	209.8	213.3	216.8	220.3	222.2	223.7	225.0
-21.25°	193.9	196.5	199.1	202.2	205.7	209.3	212.7	215.0	216.9	218.3	220.4





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 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	189.2	191.7	194.8	198.1	201.5	205.0	207.4	209.4	211.2	213.6	215.9
-23.75°	184.4	187.5	190.6	193.9	197.1	199.5	201.7	203.7	206.0	208.8	211.4
-25°	180.3	183.4	186.3	189.4	191.7	193.8	195.9	198.2	201.1	203.7	206.4
-26.25°	176.2	179.1	182.0	184.2	186.3	188.3	190.3	193.2	195.9	198.6	201.3
-27.5°	171.9	174.9	177.1	179.0	180.9	182.7	185.5	188.1	190.7	193.5	196.2
-28.75°	167.4	169.9	172.1	173.9	175.5	178.0	180.6	183.1	185.6	188.3	190.9
-30°	162.7	164.8	166.9	168.7	170.9	173.3	175.6	178.1	180.7	183.1	185.6
-31.25°	157.7	159.7	161.6	163.7	166.3	168.7	170.8	173.2	175.7	178.0	180.4
-32.5°	152.7	154.6	156.5	159.1	161.6	164.0	166.2	168.5	170.7	173.0	175.3
-33.75°	147.6	149.4	151.8	154.4	156.8	159.1	161.6	163.8	165.8	168.0	170.2
-35°	142.5	144.6	147.0	149.5	151.9	154.1	156.4	158.8	160.9	162.8	164.8
-36.25°	137.4	139.7	141.9	144.3	146.6	148.9	151.0	153.2	155.3	157.4	159.2
-37.5°	132.5	134.6	136.7	138.9	141.0	143.1	145.3	147.4	149.4	151.4	153.0
-38.75°	127.4	129.4	131.4	133.3	135.2	137.1	139.1	141.3	143.4	145.3	146.5
-40°	122.2	124.1	125.9	127.5	129.2	131.0	132.9	134.9	136.8	138.6	139.9
-41.25°	116.8	118.5	119.6	121.6	123.1	124.5	125.8	128.1	130.1	131.3	132.4
-42.5°	110.5	112.3	112.2	113.4	115.8	117.1	117.5	118.9	121.2	123.6	124.6
-43.75°	102.5	103.8	103.9	104.2	105.7	107.4	108.3	108.8	110.3	112.2	114.3
-45°	93.9	95.1	95.4	94.8	95.5	97.4	98.6	99.1	99.4	100.3	101.8
-46.25°	86.7	86.8	87.4	87.1	88.0	88.4	89.4	90.4	91.1	91.1	90.7
-47.5°	80.8	80.7	80.3	80.5	81.5	82.0	82.2	82.5	83.1	83.5	83.7
-48.75°	75.1	75.1	74.7	75.0	75.3	75.8	76.2	76.6	76.8	76.8	76.9
-50°	70.1	69.7	69.5	69.9	70.3	70.4	70.5	70.8	71.0	71.0	71.1
-51.25°	65.4	64.8	64.7	65.0	65.2	65.4	65.4	65.3	65.3	65.3	65.2
-52.5°	60.7	60.0	60.1	60.2	60.3	60.3	60.1	59.9	59.7	59.6	59.4
-53.75°	55.9	55.3	55.3	55.4	55.4	55.0	54.5	54.2	54.0	53.8	53.5
-55°	51.1	50.5	50.2	50.1	50.2	49.5	48.6	47.9	47.4	47.2	47.0
-56.25°	46.5	45.5	44.8	44.3	44.0	43.5	42.7	41.5	40.7	40.3	39.9
-57.5°	42.0	41.1	39.9	38.6	37.9	37.6	37.0	36.1	35.2	34.3	33.2
-58.75°	37.7	36.8	35.7	34.5	33.5	32.6	31.7	30.9	30.1	29.2	28.1
-60°	34.3	33.1	31.7	30.5	29.7	28.7	27.8	26.8	25.7	24.5	23.1
-61.25°	31.1	30.0	28.7	27.4	26.3	25.0	23.9	22.9	22.0	20.9	19.7
-62.5°	28.3	27.0	25.8	24.8	23.8	22.7	21.4	20.2	18.9	17.4	16.4
-63.75°	26.3	25.0	23.6	22.5	21.5	20.6	19.6	18.5	17.4	16.1	14.7
-65°	24.4	23.2	21.9	21.0	20.0	19.0	18.0	17.0	16.0	14.9	13.6
-66.25°	22.6	21.5	20.4	19.5	18.6	17.7	16.7	15.8	14.8	13.8	12.5
-67.5°	20.8	19.8	18.9	18.1	17.3	16.4	15.5	14.6	13.7	12.8	11.5
-68.75°	19.2	18.2	17.4	16.7	15.9	15.1	14.3	13.5	12.7	11.8	10.6
-70°	17.6	16.7	16.0	15.4	14.7	14.0	13.2	12.4	11.6	10.8	9.7
-71.25°	16.1	15.3	14.7	14.0	13.4	12.7	12.1	11.4	10.6	9.9	8.8
-72.5°	14.6	13.9	13.3	12.8	12.2	11.5	10.9	10.3	9.6	8.9	8.0
-73.75°	13.1	12.5	12.0	11.5	11.0	10.4	9.9	9.3	8.7	8.0	7.2
-75°	11.7	11.2	10.7	10.3	9.8	9.3	8.8	8.3	7.8	7.1	6.4
-76.25°	10.4	9.9	9.5	9.1	8.7	8.2	7.8	7.3	6.9	6.3	5.7
-77.5°	9.1	8.8	8.4	8.0	7.6	7.2	6.8	6.5	6.0	5.6	5.0



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 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-78.75°	7.9	7.6	7.3	6.9	6.6	6.2	5.9	5.6	5.3	4.8	4.4
-80°	6.8	6.5	6.2	6.0	5.6	5.4	5.1	4.8	4.6	4.2	3.8
-81.25°	5.7	5.5	5.2	5.0	4.7	4.5	4.3	4.1	3.9	3.6	3.3
-82.5°	4.8	4.6	4.4	4.2	4.0	3.8	3.6	3.5	3.3	3.0	2.8
-83.75°	3.9	3.8	3.6	3.5	3.3	3.1	3.0	2.8	2.7	2.5	2.3
-85°	3.3	3.1	3.0	2.9	2.7	2.6	2.5	2.3	2.2	2.0	1.9
-86.25°	2.6	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.6
-87.5°	2.2	2.2	2.1	2.0	1.9	1.9	1.8	1.7	1.6	1.5	1.4
-88.75°	2.1	2.0	1.9	1.9	1.8	1.7	1.6	1.5	1.4	1.4	1.3
-90°	7.7	7.8	7.9	7.9	8.0	8.0	8.0	8.0	8.0	8.1	8.1



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	1.2	1.1	1.0	0.9	0.8	0.7	0.7	0.6	0.6	0.5	0.5
88.75°	11.5	11.6	11.7	11.7	11.8	11.9	11.8	11.7	11.6	11.5	11.5
87.5°	14.8	15.0	15.1	15.2	15.3	15.4	15.2	15.0	14.8	14.6	14.7
86.25°	20.3	20.5	20.7	20.9	21.1	21.3	21.2	21.1	20.9	20.8	20.9
85°	26.2	26.4	26.7	26.9	27.2	27.4	27.4	27.3	27.1	27.0	27.2
83.75°	33.8	34.1	34.5	34.8	35.2	35.5	35.4	35.4	35.3	35.2	35.4
82.5°	42.0	42.4	42.8	43.2	43.5	43.8	43.8	43.7	43.6	43.5	43.7
81.25°	50.9	51.4	51.9	52.3	52.8	53.2	53.2	53.1	53.1	52.9	53.2
80°	60.3	60.8	61.3	61.8	62.3	62.8	62.8	62.8	62.7	62.6	62.8
78.75°	70.1	70.8	71.4	72.1	72.7	73.3	73.4	73.3	73.2	73.0	73.1
77.5°	80.7	81.4	82.1	82.9	83.5	84.1	84.2	84.1	83.9	83.6	83.6
76.25°	91.3	92.1	92.9	93.7	94.4	95.0	95.1	95.0	94.8	94.5	94.6
75°	102.0	102.9	103.8	104.6	105.3	105.9	106.1	105.9	105.7	105.4	105.6
73.75°	112.8	113.8	114.7	115.5	116.1	116.7	116.9	116.9	116.9	116.7	116.9
72.5°	123.8	124.8	125.7	126.4	127.0	127.5	127.8	128.0	128.1	128.1	128.1
71.25°	134.8	135.8	136.7	137.4	138.1	138.7	139.1	139.3	139.5	139.5	139.5
70°	145.7	146.7	147.7	148.6	149.4	150.2	150.7	150.9	150.9	150.9	150.9
68.75°	156.5	157.6	158.6	159.7	160.6	161.4	162.0	162.1	162.1	162.0	162.0
67.5°	167.4	168.6	169.7	170.7	171.6	172.3	172.8	173.0	173.1	173.1	173.1
66.25°	178.2	179.6	180.8	181.8	182.5	183.2	183.7	183.9	184.0	184.0	183.9
65°	188.8	190.1	191.4	192.4	193.2	193.9	194.5	194.7	194.8	194.8	194.7
63.75°	199.1	200.5	201.8	202.9	203.7	204.4	204.8	205.0	205.1	205.1	205.1
62.5°	209.1	210.5	211.7	212.8	213.5	214.1	214.5	214.8	215.1	215.2	215.3
61.25°	218.7	220.2	221.5	222.6	223.3	223.8	224.2	224.5	224.8	224.9	224.8
60°	228.2	229.5	230.7	231.9	232.6	233.2	233.7	234.1	234.3	234.3	234.2
58.75°	237.0	238.4	239.7	240.9	241.8	242.5	242.9	243.2	243.2	243.1	242.9
57.5°	245.7	247.0	248.1	249.1	249.9	250.4	250.9	251.2	251.3	251.3	251.3
56.25°	253.5	254.8	256.0	257.0	257.8	258.4	258.8	259.0	259.1	259.0	258.9
55°	261.5	262.5	263.5	264.4	265.1	265.6	266.0	266.3	266.4	266.3	266.1
53.75°	268.8	269.4	270.5	271.4	272.2	272.8	273.2	273.4	273.3	273.1	272.8
52.5°	275.8	276.4	277.3	278.0	278.6	279.1	279.5	279.8	279.8	279.5	279.1
51.25°	282.2	282.4	283.2	284.0	284.6	285.2	285.7	286.0	285.9	285.5	285.0
50°	288.0	288.4	289.1	289.6	290.0	290.4	290.8	291.2	291.3	290.9	290.5
48.75°	293.4	293.5	293.8	294.3	294.7	295.2	295.7	296.2	296.5	296.0	295.5
47.5°	298.1	298.3	298.5	298.9	299.2	299.4	300.0	300.5	300.9	300.5	300.0
46.25°	302.6	302.4	302.2	302.6	303.0	303.5	304.1	304.6	304.9	304.5	303.9
45°	306.0	305.9	305.8	306.2	306.5	306.7	307.0	307.4	307.8	307.6	307.0
43.75°	309.3	309.2	308.8	308.7	308.9	309.1	309.4	310.0	310.4	310.2	309.2
42.5°	311.8	311.6	311.3	311.1	311.3	311.2	311.1	311.4	311.6	311.6	310.6
41.25°	313.9	314.0	313.5	313.0	312.8	312.6	312.5	312.7	312.9	312.9	311.6
40°	315.3	315.4	315.0	314.5	314.2	313.9	313.4	313.2	313.2	313.2	312.2
38.75°	316.3	316.7	316.3	315.5	314.8	314.3	313.8	313.4	313.5	313.5	312.7
37.5°	317.0	316.9	316.4	315.7	315.2	314.7	314.1	313.4	313.5	313.6	313.1
36.25°	316.8	316.6	316.4	315.8	315.3	314.7	314.1	313.5	313.4	313.6	313.4
35°	316.5	316.3	316.2	315.8	315.3	314.7	314.1	313.5	313.3	313.4	313.6



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	316.0	315.9	315.8	315.7	315.1	314.6	314.1	313.5	313.1	313.2	313.4
32.5°	315.7	315.4	315.3	315.3	314.9	314.5	314.1	313.4	312.8	312.8	312.9
31.25°	315.3	314.8	314.7	314.7	314.5	314.1	313.7	313.1	312.5	312.3	312.3
30°	314.4	314.3	314.0	313.9	313.8	313.5	313.2	312.6	311.6	310.8	310.8
28.75°	313.5	313.5	313.1	313.0	312.9	312.5	311.8	311.2	310.2	309.2	309.3
27.5°	312.3	312.3	312.2	311.8	311.3	310.9	310.2	309.7	308.6	307.4	307.1
26.25°	311.0	311.2	310.7	310.1	309.5	309.1	308.4	307.6	306.8	305.6	304.8
25°	309.6	309.4	309.0	308.4	307.5	306.8	306.2	305.5	305.1	304.0	303.0
23.75°	307.8	307.5	307.2	306.3	305.4	304.6	304.1	303.7	303.5	302.8	301.7
22.5°	305.8	305.5	304.9	304.2	303.1	302.7	302.3	302.1	301.8	301.6	300.5
21.25°	303.5	303.3	302.7	302.1	301.6	300.8	300.4	300.3	300.3	300.2	299.4
20°	301.0	300.7	300.6	300.3	300.0	299.3	298.7	298.6	298.6	298.6	298.2
18.75°	298.9	298.3	298.4	298.4	298.2	298.2	297.3	296.9	296.8	296.7	296.8
17.5°	298.0	296.5	296.2	296.4	296.6	296.7	296.3	295.1	294.8	294.7	294.6
16.25°	297.5	296.0	294.5	294.3	294.7	294.9	294.8	293.7	292.8	292.4	292.1
15°	295.6	295.7	294.3	292.8	292.6	293.0	293.0	292.5	290.9	290.0	289.8
13.75°	292.8	293.5	294.2	292.7	291.1	290.8	291.0	290.5	290.0	288.1	287.8
12.5°	290.7	290.9	291.6	292.1	291.1	289.2	288.3	288.3	288.2	287.4	285.8
11.25°	289.4	289.3	289.1	289.5	289.8	288.9	286.8	285.9	286.3	286.1	285.1
10°	287.6	288.1	287.8	287.4	287.0	287.0	286.9	285.0	283.9	284.8	284.9
8.75°	284.6	285.3	286.0	286.0	285.2	284.5	284.6	284.9	283.7	282.6	283.5
7.5°	282.9	282.5	283.0	283.2	283.3	283.2	282.8	282.6	283.2	282.8	280.9
6.25°	282.4	282.1	281.7	280.9	280.4	280.8	281.2	281.5	281.3	281.5	281.7
5°	280.7	281.0	281.0	280.4	279.8	279.4	279.0	279.5	280.1	280.1	279.7
3.75°	278.7	278.9	278.8	278.6	278.6	278.8	279.1	278.9	278.5	277.9	278.1
2.5°	276.9	277.3	277.2	276.9	277.0	277.1	277.4	277.8	278.0	278.0	277.2
1.25°	275.2	275.7	275.7	275.5	275.8	276.2	276.7	277.2	277.2	277.2	276.4
0°	273.4	274.1	274.1	274.1	274.4	274.7	275.3	275.9	276.0	276.1	275.4
-1.25°	271.2	271.9	272.0	272.0	272.3	272.5	273.2	274.0	274.3	274.6	274.2
-2.5°	269.2	270.1	270.5	270.8	271.3	271.8	272.7	273.3	273.4	273.3	273.2
-3.75°	267.6	268.6	269.0	269.3	269.5	269.9	270.4	272.0	273.5	274.8	273.8
-5°	265.2	266.2	266.8	267.3	268.4	269.7	271.2	271.9	272.0	271.5	271.0
-6.25°	263.0	264.7	266.4	267.5	268.4	268.4	268.4	268.7	268.9	269.9	271.6
-7.5°	262.0	264.0	265.2	265.3	265.3	265.4	265.6	266.2	268.4	269.3	268.1
-8.75°	259.8	261.0	261.9	262.3	262.5	262.7	264.2	266.3	266.1	265.6	266.7
-10°	256.4	257.9	258.7	259.5	260.3	262.2	263.7	262.9	262.6	263.6	265.7
-11.25°	252.8	254.4	255.4	257.7	260.0	260.6	259.8	259.7	260.5	262.3	263.3
-12.5°	249.2	251.2	254.0	256.4	257.2	256.7	256.8	257.7	259.2	260.5	259.8
-13.75°	246.5	249.2	252.1	252.7	252.7	253.6	254.4	255.9	257.6	257.2	256.6
-15°	244.1	246.5	247.3	248.0	249.2	250.4	252.2	254.1	254.3	253.9	253.3
-16.25°	240.7	241.7	242.5	244.0	245.8	247.6	249.6	250.9	251.1	250.5	250.3
-17.5°	235.8	236.6	238.4	240.2	242.2	244.6	246.2	246.7	247.1	247.1	247.4
-18.75°	230.8	232.5	234.4	236.3	238.7	240.9	241.9	242.5	242.6	243.0	243.9
-20°	226.6	228.4	230.3	232.6	235.0	236.5	237.3	237.8	238.0	239.1	240.0
-21.25°	222.5	224.3	226.5	228.7	230.5	231.7	232.6	232.9	233.6	234.7	235.9



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	218.1	220.4	222.5	224.4	225.7	226.9	227.4	227.7	229.1	230.2	231.3
-23.75°	213.6	216.0	218.4	219.9	221.1	221.8	222.1	223.0	224.3	225.4	226.4
-25°	209.1	211.4	213.4	215.2	216.4	216.8	217.0	218.3	219.5	220.6	221.5
-26.25°	204.0	206.4	208.3	210.0	211.1	211.7	212.4	213.7	214.8	215.8	217.0
-27.5°	198.7	201.0	203.1	204.6	205.5	206.1	207.7	209.1	210.1	211.0	212.5
-28.75°	193.3	195.6	197.6	198.9	200.0	201.2	202.8	204.2	205.2	206.2	207.9
-30°	188.0	190.2	191.9	193.1	194.1	196.0	197.8	199.2	200.1	201.1	202.8
-31.25°	182.6	184.7	186.1	187.3	188.6	190.5	192.2	193.6	194.7	196.1	197.7
-32.5°	177.4	179.0	180.3	181.4	183.1	185.0	186.6	187.9	189.0	190.6	192.2
-33.75°	172.2	173.4	174.5	175.8	177.7	179.4	180.8	182.1	183.3	185.0	186.5
-35°	166.5	167.6	168.6	170.1	171.9	173.7	175.1	176.2	177.5	178.9	180.3
-36.25°	160.4	161.5	162.6	164.4	166.0	167.5	168.7	169.9	171.3	172.6	173.6
-37.5°	154.2	155.2	156.5	158.1	159.8	161.1	162.0	163.0	164.4	165.6	166.4
-38.75°	147.6	148.6	150.2	151.7	153.0	154.0	154.9	155.9	157.3	158.4	159.0
-40°	140.8	141.9	143.3	144.7	146.0	146.9	147.6	148.5	149.7	150.7	151.2
-41.25°	133.5	134.9	136.1	137.2	138.1	138.8	139.5	140.4	142.0	142.8	143.1
-42.5°	125.4	125.2	126.1	128.0	130.0	130.3	130.6	129.5	129.1	129.4	130.4
-43.75°	115.5	114.5	113.8	114.3	115.7	117.2	118.3	117.4	115.4	114.3	114.2
-45°	103.1	103.1	102.0	100.6	100.7	101.4	102.3	102.7	102.1	101.4	100.7
-46.25°	91.5	92.5	92.5	91.6	90.4	89.0	88.8	88.8	89.4	89.8	89.8
-47.5°	84.1	84.2	83.9	82.8	81.7	80.4	80.8	80.9	80.8	80.8	80.6
-48.75°	77.3	77.4	76.9	75.7	74.2	73.0	73.1	73.1	73.2	73.3	73.2
-50°	71.0	70.9	70.0	68.9	67.5	66.8	66.8	66.7	66.5	66.5	66.3
-51.25°	65.1	64.9	63.8	62.4	61.0	60.5	60.4	60.3	60.2	60.2	60.0
-52.5°	59.2	58.7	57.5	56.1	54.7	54.4	54.1	53.8	53.7	53.7	53.6
-53.75°	53.1	52.1	50.4	49.0	47.7	47.8	47.8	47.3	47.2	47.2	47.0
-55°	46.8	45.2	43.0	41.0	39.5	39.3	39.0	38.7	39.0	39.2	39.2
-56.25°	39.5	37.8	35.7	33.4	31.7	30.8	30.1	29.5	29.7	29.8	29.7
-57.5°	32.0	30.5	28.7	26.7	25.5	24.7	23.8	22.9	22.5	22.0	21.5
-58.75°	26.7	24.8	22.8	20.6	19.5	18.7	18.0	17.3	16.8	16.3	15.7
-60°	21.7	19.9	18.0	16.0	15.1	14.2	13.2	12.4	11.8	11.1	10.3
-61.25°	18.0	16.1	14.0	11.9	10.7	9.7	8.7	7.9	7.3	6.6	5.8
-62.5°	14.9	13.3	11.5	9.8	8.8	7.7	6.4	5.5	4.5	3.5	2.6
-63.75°	13.0	11.2	9.4	7.9	7.0	6.1	5.1	4.4	3.7	3.0	2.2
-65°	12.0	10.3	8.6	7.4	6.4	5.4	4.5	3.8	3.2	2.6	2.0
-66.25°	11.0	9.5	7.9	6.9	6.0	5.1	4.2	3.6	3.0	2.4	1.9
-67.5°	10.2	8.7	7.3	6.4	5.5	4.7	3.9	3.4	2.8	2.3	1.8
-68.75°	9.3	8.0	6.6	5.9	5.1	4.3	3.6	3.1	2.6	2.1	1.7
-70°	8.5	7.3	6.1	5.4	4.7	4.0	3.4	2.9	2.5	2.0	1.6
-71.25°	7.8	6.7	5.6	5.0	4.4	3.7	3.1	2.7	2.3	1.9	1.5
-72.5°	7.0	6.0	5.2	4.6	4.0	3.4	2.9	2.5	2.1	1.7	1.4
-73.75°	6.3	5.5	4.7	4.2	3.6	3.1	2.7	2.3	2.0	1.6	1.3
-75°	5.7	4.9	4.3	3.8	3.3	2.8	2.4	2.1	1.8	1.5	1.2
-76.25°	5.0	4.4	3.8	3.4	3.0	2.6	2.2	2.0	1.7	1.4	1.2
-77.5°	4.4	3.8	3.4	3.1	2.7	2.3	2.0	1.8	1.6	1.3	1.1



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	3.9	3.4	3.0	2.7	2.4	2.0	1.8	1.6	1.4	1.2	1.0
-80°	3.4	2.9	2.6	2.4	2.1	1.8	1.6	1.4	1.3	1.1	0.9
-81.25°	2.9	2.6	2.3	2.1	1.8	1.6	1.4	1.3	1.1	1.0	0.9
-82.5°	2.5	2.2	2.0	1.8	1.6	1.4	1.3	1.1	1.0	0.9	0.8
-83.75°	2.1	1.9	1.7	1.6	1.4	1.2	1.1	1.0	0.9	0.8	0.7
-85°	1.7	1.6	1.5	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6
-86.25°	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5
-87.5°	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.5
-88.75°	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.6	0.5	0.5
-90°	8.2	8.2	8.3	8.3	8.4	8.4	8.4	8.4	8.4	8.4	8.4



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	0.5	0.4	0.4	0.4	0.3	0.3	0.2	0.3	0.3	0.4	0.4
88.75°	11.5	11.6	11.6	11.5	11.5	11.4	11.4	11.4	11.5	11.5	11.6
87.5°	14.8	14.9	15.0	14.9	14.9	14.8	14.8	14.8	14.9	14.9	15.0
86.25°	21.0	21.2	21.3	21.2	21.2	21.1	21.0	21.1	21.2	21.2	21.3
85°	27.3	27.5	27.6	27.5	27.4	27.3	27.2	27.3	27.4	27.5	27.6
83.75°	35.6	35.8	35.9	35.8	35.7	35.6	35.4	35.6	35.7	35.8	35.9
82.5°	43.9	44.1	44.3	44.2	44.0	43.8	43.6	43.8	44.0	44.2	44.3
81.25°	53.5	53.7	53.9	53.8	53.6	53.5	53.3	53.5	53.6	53.8	53.9
80°	63.1	63.3	63.5	63.4	63.3	63.1	62.9	63.1	63.3	63.4	63.5
78.75°	73.3	73.4	73.4	73.5	73.5	73.5	73.4	73.5	73.5	73.5	73.4
77.5°	83.6	83.5	83.3	83.5	83.7	83.8	83.9	83.8	83.7	83.5	83.3
76.25°	94.7	94.8	94.8	94.9	95.0	95.0	94.9	95.0	95.0	94.9	94.8
75°	105.9	106.1	106.3	106.3	106.2	106.1	105.9	106.1	106.2	106.3	106.3
73.75°	117.0	117.1	117.1	117.2	117.3	117.3	117.3	117.3	117.3	117.2	117.1
72.5°	128.2	128.1	127.9	128.1	128.3	128.5	128.6	128.5	128.3	128.1	127.9
71.25°	139.5	139.4	139.2	139.4	139.7	139.9	140.1	139.9	139.7	139.4	139.2
70°	150.8	150.7	150.5	150.8	151.1	151.3	151.5	151.3	151.1	150.8	150.5
68.75°	162.0	161.9	161.7	161.9	162.2	162.4	162.6	162.4	162.2	161.9	161.7
67.5°	173.1	173.0	172.9	173.1	173.3	173.5	173.6	173.5	173.3	173.1	172.9
66.25°	184.0	183.9	183.7	183.9	184.2	184.4	184.6	184.4	184.2	183.9	183.7
65°	194.7	194.7	194.5	194.7	195.1	195.3	195.5	195.3	195.1	194.7	194.5
63.75°	205.1	205.0	204.8	205.0	205.3	205.6	205.8	205.6	205.3	205.0	204.8
62.5°	215.3	215.3	215.1	215.2	215.6	215.9	216.0	215.9	215.6	215.2	215.1
61.25°	224.8	224.7	224.5	224.6	225.0	225.3	225.5	225.3	225.0	224.6	224.5
60°	234.2	234.1	233.9	233.9	234.4	234.8	235.0	234.8	234.4	233.9	233.9
58.75°	242.8	242.7	242.4	242.5	243.0	243.3	243.6	243.3	243.0	242.5	242.4
57.5°	251.2	251.1	250.9	251.0	251.5	251.9	252.2	251.9	251.5	251.0	250.9
56.25°	258.8	258.6	258.3	258.3	258.8	259.2	259.5	259.2	258.8	258.3	258.3
55°	266.0	265.8	265.6	265.5	266.0	266.5	266.8	266.5	266.0	265.5	265.6
53.75°	272.5	272.3	272.1	271.9	272.4	272.9	273.2	272.9	272.4	271.9	272.1
52.5°	278.8	278.7	278.5	278.4	278.8	279.2	279.5	279.2	278.8	278.4	278.5
51.25°	284.5	284.3	284.0	283.8	284.4	284.8	285.3	284.8	284.4	283.8	284.0
50°	290.0	289.8	289.4	289.1	289.8	290.5	291.0	290.5	289.8	289.1	289.4
48.75°	294.9	294.5	294.1	293.7	294.4	295.0	295.6	295.0	294.4	293.7	294.1
47.5°	299.5	299.1	298.7	298.2	298.9	299.5	300.1	299.5	298.9	298.2	298.7
46.25°	303.1	302.6	302.2	301.6	302.2	302.9	303.5	302.9	302.2	301.6	302.2
45°	306.3	305.8	305.4	304.9	305.5	306.2	306.9	306.2	305.5	304.9	305.4
43.75°	308.2	307.5	307.0	306.5	306.9	307.6	308.3	307.6	306.9	306.5	307.0
42.5°	309.5	308.7	308.2	307.8	308.2	309.0	309.7	309.0	308.2	307.8	308.2
41.25°	310.3	309.3	308.9	308.4	308.8	309.6	310.4	309.6	308.8	308.4	308.9
40°	310.9	309.7	309.3	308.9	309.3	310.1	311.0	310.1	309.3	308.9	309.3
38.75°	311.3	310.0	309.7	309.3	309.7	310.6	311.6	310.6	309.7	309.3	309.7
37.5°	311.7	310.4	310.0	309.7	310.0	311.1	312.1	311.1	310.0	309.7	310.0
36.25°	312.0	310.6	310.0	309.8	310.1	311.3	312.5	311.3	310.1	309.8	310.0
35°	312.1	310.7	310.0	309.8	310.1	311.4	312.8	311.4	310.1	309.8	310.0

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**CANDELA DISTRIBUTION (continued):**

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
33.75°	312.2	310.7	309.9	309.7	310.0	311.4	312.8	311.4	310.0
32.5°	312.1	310.6	309.7	309.6	309.8	311.3	312.8	311.3	309.8
31.25°	311.7	310.1	308.7	308.7	308.8	310.4	312.0	310.4	308.8
30°	310.8	309.1	307.5	307.5	307.7	309.4	311.2	309.4	307.7
28.75°	309.4	307.8	306.0	305.8	305.9	307.7	309.7	307.7	305.9
27.5°	307.2	306.2	304.5	304.0	304.1	305.9	308.1	305.9	304.1
26.25°	305.2	304.8	303.1	302.5	302.7	304.5	306.8	304.5	302.7
25°	303.4	303.6	301.9	301.1	301.3	303.0	305.4	303.0	301.3
23.75°	301.7	302.3	300.9	299.7	300.1	301.7	304.1	301.7	300.1
22.5°	300.0	300.8	299.9	298.4	298.9	300.4	302.8	300.4	298.9
21.25°	298.3	299.0	298.7	296.9	297.2	298.7	301.4	298.7	297.2
20°	296.8	296.9	297.3	295.4	295.5	297.1	299.9	297.1	295.5
18.75°	295.5	294.7	295.4	293.5	293.1	294.6	297.6	294.6	293.1
17.5°	293.8	292.1	292.8	291.4	290.6	292.1	295.3	292.1	290.6
16.25°	291.9	290.3	290.2	289.8	288.5	289.9	293.3	289.9	288.5
15°	289.9	289.0	287.8	288.2	286.4	287.6	291.3	287.6	286.4
13.75°	288.0	288.1	285.8	286.8	285.0	285.9	289.9	285.9	285.0
12.5°	286.2	286.7	285.3	285.0	283.9	284.4	288.5	284.4	283.9
11.25°	284.5	285.2	285.1	283.0	282.8	282.5	286.8	282.5	282.8
10°	283.2	283.2	283.7	281.4	281.7	280.6	285.1	280.6	281.7
8.75°	283.4	281.3	281.6	281.1	279.9	278.3	283.0	278.3	279.9
7.5°	281.9	281.7	279.3	279.8	277.3	275.8	280.8	275.8	277.3
6.25°	279.3	279.9	278.6	277.1	276.3	274.6	279.1	274.6	276.3
5°	279.4	277.5	277.8	275.3	276.2	274.1	277.4	274.1	276.2
3.75°	277.7	276.8	276.0	276.2	274.3	273.5	277.2	273.5	274.3
2.5°	276.0	275.4	275.1	275.2	276.0	275.6	277.0	275.6	276.0
1.25°	275.5	274.8	274.1	274.3	275.0	275.5	275.6	275.5	275.0
0°	274.7	274.2	273.6	274.2	274.7	274.4	274.1	274.4	274.7
-1.25°	273.8	273.1	271.9	274.3	273.5	273.1	272.3	273.1	273.5
-2.5°	274.2	274.1	272.0	272.2	271.8	270.2	270.4	270.2	271.8
-3.75°	272.3	271.3	271.7	270.4	269.8	270.4	269.1	270.4	269.8
-5°	272.0	270.9	270.1	270.5	267.8	269.6	267.7	269.6	267.8
-6.25°	270.2	269.6	271.0	268.1	268.0	267.7	267.3	267.7	268.0
-7.5°	268.7	271.0	268.2	266.9	268.2	266.7	266.8	266.7	268.2
-8.75°	268.6	267.6	266.4	266.3	268.3	266.4	266.2	266.4	268.3
-10°	266.1	264.8	264.3	265.5	267.2	265.9	265.6	265.9	267.2
-11.25°	262.5	262.1	262.6	264.3	264.5	264.2	263.8	264.2	264.5
-12.5°	259.2	259.4	260.6	262.7	261.8	262.4	262.0	262.4	261.8
-13.75°	256.2	256.8	258.3	260.4	258.4	259.6	259.2	259.6	258.4
-15°	253.5	254.4	255.9	257.3	255.5	256.7	256.4	256.7	255.5
-16.25°	250.6	251.7	253.5	253.9	252.7	253.5	253.6	253.5	252.7
-17.5°	248.0	248.9	250.9	250.4	249.7	250.4	250.7	250.4	249.7
-18.75°	245.1	246.5	248.3	246.8	246.6	247.2	247.5	247.2	246.6
-20°	241.2	243.0	244.3	243.0	243.3	244.0	244.3	244.0	243.3
-21.25°	237.1	239.1	239.6	238.3	239.0	239.5	239.6	239.5	239.0



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 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
309.7	309.9	-22.5°	232.6	234.7	234.7	233.7	234.5	234.9	234.8	234.9	234.5
309.6	309.7	-23.75°	228.1	229.9	229.4	228.8	229.6	229.9	229.8	229.9	229.6
308.7	308.7	-25°	223.5	224.8	224.1	223.9	224.5	224.8	224.8	224.8	224.5
307.5	307.5	-26.25°	218.8	219.6	218.9	218.9	219.4	219.6	219.7	219.6	219.4
305.8	306.0	-27.5°	214.1	214.4	213.7	213.8	214.2	214.5	214.6	214.5	214.2
304.0	304.5	-28.75°	209.4	209.4	208.9	209.1	209.4	209.7	209.8	209.7	209.4
302.5	303.1	-30°	204.2	204.2	203.9	204.3	204.5	204.8	204.9	204.8	204.5
301.1	301.9	-31.25°	198.7	198.7	198.6	198.9	199.1	199.3	199.4	199.3	199.1
299.7	300.9	-32.5°	193.0	193.1	193.2	193.4	193.6	193.8	193.9	193.8	193.6
298.4	299.9	-33.75°	187.0	187.1	187.3	187.5	187.7	187.9	188.0	187.9	187.7
296.9	298.7	-35°	180.6	180.8	181.1	181.4	181.7	182.0	182.1	182.0	181.7
295.4	297.3	-36.25°	173.8	173.8	174.1	174.4	174.6	174.9	175.0	174.9	174.6
293.5	295.4	-37.5°	166.6	166.7	167.0	167.2	167.5	167.8	167.9	167.8	167.5
291.4	292.8	-38.75°	159.2	159.1	159.4	159.5	159.7	159.9	160.0	159.9	159.7
289.8	290.2	-40°	151.4	151.4	151.7	151.7	151.9	152.0	152.0	152.0	151.9
288.2	287.8	-41.25°	143.2	143.3	143.4	143.4	143.5	143.7	143.6	143.7	143.5
286.8	285.8	-42.5°	131.3	132.3	133.3	134.0	134.7	135.2	135.2	135.2	134.7
285.0	285.3	-43.75°	114.1	114.6	115.4	115.8	116.3	116.6	116.5	116.6	116.3
283.0	285.1	-45°	99.6	99.1	98.9	98.4	98.3	98.2	97.8	98.2	98.3
281.4	283.7	-46.25°	89.4	89.4	89.3	89.0	89.1	89.0	88.7	89.0	89.1
281.1	281.6	-47.5°	80.3	80.3	80.2	79.9	79.9	79.8	79.6	79.8	79.9
279.8	279.3	-48.75°	72.9	73.0	72.9	72.7	72.8	72.7	72.5	72.7	72.8
277.1	278.6	-50°	66.0	65.9	65.8	65.6	65.6	65.5	65.3	65.5	65.6
275.3	277.8	-51.25°	59.8	59.6	59.3	59.0	59.0	58.8	58.6	58.8	59.0
276.2	276.0	-52.5°	53.5	53.2	52.7	52.3	52.3	52.2	51.9	52.2	52.3
275.2	275.1	-53.75°	46.7	46.4	45.9	45.5	45.4	45.1	44.8	45.1	45.4
274.3	274.1	-55°	39.2	39.1	38.8	38.5	38.4	38.1	37.7	38.1	38.4
274.2	273.6	-56.25°	29.7	29.5	29.3	29.1	29.2	29.1	29.0	29.1	29.2
274.3	271.9	-57.5°	21.1	20.6	20.1	19.8	20.0	20.2	20.2	20.2	20.0
272.2	272.0	-58.75°	15.3	14.9	14.4	14.2	14.4	14.5	14.5	14.5	14.4
270.4	271.7	-60°	9.9	9.4	8.9	8.7	8.8	8.8	8.8	8.8	8.8
270.5	270.1	-61.25°	5.5	5.2	4.7	4.5	4.6	4.6	4.6	4.6	4.6
268.1	271.0	-62.5°	2.0	1.5	0.9	0.7	0.6	0.5	0.4	0.5	0.6
266.9	268.2	-63.75°	1.8	1.4	0.9	0.6	0.5	0.4	0.3	0.4	0.5
266.3	266.4	-65°	1.6	1.2	0.8	0.6	0.5	0.3	0.2	0.3	0.5
265.5	264.3	-66.25°	1.6	1.2	0.8	0.6	0.5	0.3	0.2	0.3	0.5
264.3	262.6	-67.5°	1.5	1.1	0.8	0.6	0.5	0.3	0.2	0.3	0.5
262.7	260.6	-68.75°	1.4	1.0	0.7	0.5	0.4	0.3	0.2	0.3	0.4
260.4	258.3	-70°	1.3	0.9	0.6	0.4	0.4	0.3	0.2	0.3	0.4
257.3	255.9	-71.25°	1.2	0.9	0.6	0.5	0.4	0.4	0.3	0.4	0.4
253.9	253.5	-72.5°	1.1	0.8	0.6	0.5	0.5	0.4	0.4	0.4	0.5
250.4	250.9	-73.75°	1.1	0.8	0.5	0.5	0.4	0.4	0.3	0.4	0.4
246.8	248.3	-75°	1.0	0.8	0.5	0.4	0.4	0.3	0.2	0.3	0.4
243.0	244.3	-76.25°	1.0	0.7	0.5	0.4	0.4	0.3	0.2	0.3	0.4
238.3	239.6	-77.5°	0.9	0.7	0.5	0.4	0.4	0.3	0.2	0.3	0.4

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 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
233.7	234.7	-78.75°	0.8	0.7	0.5	0.4	0.3	0.3	0.2	0.3	0.3
228.8	229.4	-80°	0.8	0.6	0.4	0.4	0.3	0.3	0.2	0.3	0.3
223.9	224.1	-81.25°	0.7	0.6	0.4	0.4	0.4	0.3	0.3	0.3	0.4
218.9	218.9	-82.5°	0.7	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
213.8	213.7	-83.75°	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
209.1	208.9	-85°	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
204.3	203.9	-86.25°	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
198.9	198.6	-87.5°	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
193.4	193.2	-88.75°	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3
187.5	187.3	-90°	8.3	8.3	8.2	8.2	8.1	8.1	8.0	8.1	8.1
181.4	181.1										
174.4	174.1										
167.2	167.0										
159.5	159.4										
151.7	151.7										
143.4	143.4										
134.0	133.3										
115.8	115.4										
98.4	98.9										
89.0	89.3										
79.9	80.2										
72.7	72.9										
65.6	65.8										
59.0	59.3										
52.3	52.7										
45.5	45.9										
38.5	38.8										
29.1	29.3										
19.8	20.1										
14.2	14.4										
8.7	8.9										
4.5	4.7										
0.7	0.9										
0.6	0.9										
0.6	0.8										
0.6	0.8										
0.6	0.8										
0.5	0.7										
0.4	0.6										
0.5	0.6										
0.5	0.6										
0.5	0.5										
0.4	0.5										
0.4	0.5										
0.4	0.5										

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

3.75°	5°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.4	0.5	90°	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.8
0.4	0.4	88.75°	11.6	11.5	11.5	11.5	11.6	11.7	11.8	11.9	11.8
0.4	0.4	87.5°	14.9	14.8	14.7	14.6	14.8	15.0	15.2	15.4	15.3
0.4	0.4	86.25°	21.2	21.0	20.9	20.8	20.9	21.1	21.2	21.3	21.1
0.4	0.4	85°	27.5	27.3	27.2	27.0	27.1	27.3	27.4	27.4	27.2
0.4	0.4	83.75°	35.8	35.6	35.4	35.2	35.3	35.4	35.4	35.5	35.2
0.4	0.4	82.5°	44.1	43.9	43.7	43.5	43.6	43.7	43.8	43.8	43.5
0.4	0.4	81.25°	53.7	53.5	53.2	52.9	53.1	53.1	53.2	53.2	52.8
0.4	0.4	80°	63.3	63.1	62.8	62.6	62.7	62.8	62.8	62.8	62.3
8.2	8.2	78.75°	73.4	73.3	73.1	73.0	73.2	73.3	73.4	73.3	72.7
		77.5°	83.5	83.6	83.6	83.6	83.9	84.1	84.2	84.1	83.5
		76.25°	94.8	94.7	94.6	94.5	94.8	95.0	95.1	95.0	94.4
		75°	106.1	105.9	105.6	105.4	105.7	105.9	106.1	105.9	105.3
		73.75°	117.1	117.0	116.9	116.7	116.9	116.9	116.9	116.7	116.1
		72.5°	128.1	128.2	128.1	128.1	128.1	128.0	127.8	127.5	127.0
		71.25°	139.4	139.5	139.5	139.5	139.5	139.3	139.1	138.7	138.1
		70°	150.7	150.8	150.9	150.9	150.9	150.9	150.7	150.2	149.4
		68.75°	161.9	162.0	162.0	162.0	162.1	162.1	162.0	161.4	160.6
		67.5°	173.0	173.1	173.1	173.1	173.1	173.0	172.8	172.3	171.6
		66.25°	183.9	184.0	183.9	184.0	184.0	183.9	183.7	183.2	182.5
		65°	194.7	194.7	194.7	194.8	194.8	194.7	194.5	193.9	193.2
		63.75°	205.0	205.1	205.1	205.1	205.1	205.0	204.8	204.4	203.7
		62.5°	215.3	215.3	215.3	215.2	215.1	214.8	214.5	214.1	213.5
		61.25°	224.7	224.8	224.8	224.9	224.8	224.5	224.2	223.8	223.3
		60°	234.1	234.2	234.2	234.3	234.3	234.1	233.7	233.2	232.6
		58.75°	242.7	242.8	242.9	243.1	243.2	243.2	242.9	242.5	241.8
		57.5°	251.1	251.2	251.3	251.3	251.3	251.2	250.9	250.4	249.9
		56.25°	258.6	258.8	258.9	259.0	259.1	259.0	258.8	258.4	257.8
		55°	265.8	266.0	266.1	266.3	266.4	266.3	266.0	265.6	265.1
		53.75°	272.3	272.5	272.8	273.1	273.3	273.4	273.2	272.8	272.2
		52.5°	278.7	278.8	279.1	279.5	279.8	279.8	279.5	279.1	278.6
		51.25°	284.3	284.5	285.0	285.5	285.9	286.0	285.7	285.2	284.6
		50°	289.8	290.0	290.5	290.9	291.3	291.2	290.8	290.4	290.0
		48.75°	294.5	294.9	295.5	296.0	296.5	296.2	295.7	295.2	294.7
		47.5°	299.1	299.5	300.0	300.5	300.9	300.5	300.0	299.4	299.2
		46.25°	302.6	303.1	303.9	304.5	304.9	304.6	304.1	303.5	303.0
		45°	305.8	306.3	307.0	307.6	307.8	307.4	307.0	306.7	306.5
		43.75°	307.5	308.2	309.2	310.2	310.4	310.0	309.4	309.1	308.9
		42.5°	308.7	309.5	310.6	311.6	311.6	311.4	311.1	311.2	311.3
		41.25°	309.3	310.3	311.6	312.9	312.9	312.7	312.5	312.6	312.8
		40°	309.7	310.9	312.2	313.2	313.2	313.2	313.4	313.9	314.2
		38.75°	310.0	311.3	312.7	313.5	313.5	313.4	313.8	314.3	314.8
		37.5°	310.4	311.7	313.1	313.6	313.5	313.4	314.1	314.7	315.2
		36.25°	310.6	312.0	313.4	313.6	313.4	313.5	314.1	314.7	315.3
		35°	310.7	312.1	313.6	313.4	313.3	313.5	314.1	314.7	315.3

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.9	1.0	33.75°	310.7	312.2	313.4	313.2	313.1	313.5	314.1	314.6	315.1
11.7	11.7	32.5°	310.6	312.1	312.9	312.8	312.8	313.4	314.1	314.5	314.9
15.2	15.1	31.25°	310.1	311.7	312.3	312.3	312.5	313.1	313.7	314.1	314.5
20.9	20.7	30°	309.1	310.8	310.8	310.8	311.6	312.6	313.2	313.5	313.8
26.9	26.7	28.75°	307.8	309.4	309.3	309.2	310.2	311.2	311.8	312.5	312.9
34.8	34.5	27.5°	306.2	307.2	307.1	307.4	308.6	309.7	310.2	310.9	311.3
43.2	42.8	26.25°	304.8	305.2	304.8	305.6	306.8	307.6	308.4	309.1	309.5
52.3	51.9	25°	303.6	303.4	303.0	304.0	305.1	305.5	306.2	306.8	307.5
61.8	61.3	23.75°	302.3	301.7	301.7	302.8	303.5	303.7	304.1	304.6	305.4
72.1	71.4	22.5°	300.8	300.0	300.5	301.6	301.8	302.1	302.3	302.7	303.1
82.9	82.1	21.25°	299.0	298.3	299.4	300.2	300.3	300.3	300.4	300.8	301.6
93.7	92.9	20°	296.9	296.8	298.2	298.6	298.6	298.6	298.7	299.3	300.0
104.6	103.8	18.75°	294.7	295.5	296.8	296.7	296.8	296.9	297.3	298.2	298.2
115.5	114.7	17.5°	292.1	293.8	294.6	294.7	294.8	295.1	296.3	296.7	296.6
126.4	125.7	16.25°	290.3	291.9	292.1	292.4	292.8	293.7	294.8	294.9	294.7
137.4	136.7	15°	289.0	289.9	289.8	290.0	290.9	292.5	293.0	293.0	292.6
148.6	147.7	13.75°	288.1	288.0	287.8	288.1	290.0	290.5	291.0	290.8	291.1
159.7	158.6	12.5°	286.7	286.2	285.8	287.4	288.2	288.3	288.3	289.2	291.1
170.7	169.7	11.25°	285.2	284.5	285.1	286.1	286.3	285.9	286.8	288.9	289.8
181.8	180.8	10°	283.2	283.2	284.9	284.8	283.9	285.0	286.9	287.0	287.0
192.4	191.4	8.75°	281.3	283.4	283.5	282.6	283.7	284.9	284.6	284.5	285.2
202.9	201.8	7.5°	281.7	281.9	280.9	282.8	283.2	282.6	282.8	283.2	283.3
212.8	211.7	6.25°	279.9	279.3	281.7	281.5	281.3	281.5	281.2	280.8	280.4
222.6	221.5	5°	277.5	279.4	279.7	280.1	280.1	279.5	279.0	279.4	279.8
231.9	230.7	3.75°	276.8	277.7	278.1	277.9	278.5	278.9	279.1	278.8	278.6
240.9	239.7	2.5°	275.4	276.0	277.2	278.0	278.0	277.8	277.4	277.1	277.0
249.1	248.1	1.25°	274.8	275.5	276.4	277.2	277.2	277.2	276.7	276.2	275.8
257.0	256.0	0°	274.2	274.7	275.4	276.1	276.0	275.9	275.3	274.7	274.4
264.4	263.5	-1.25°	273.1	273.8	274.2	274.6	274.3	274.0	273.2	272.5	272.3
271.4	270.5	-2.5°	274.1	274.2	273.2	273.3	273.4	273.3	272.7	271.8	271.3
278.0	277.3	-3.75°	271.3	272.3	273.8	274.8	273.5	272.0	270.4	269.9	269.5
284.0	283.2	-5°	270.9	272.0	271.0	271.5	272.0	271.9	271.2	269.7	268.4
289.6	289.1	-6.25°	269.6	270.2	271.6	269.9	268.9	268.7	268.4	268.4	268.4
294.3	293.8	-7.5°	271.0	268.7	268.1	269.3	268.4	266.2	265.6	265.4	265.3
298.9	298.5	-8.75°	267.6	268.6	266.7	265.6	266.1	266.3	264.2	262.7	262.5
302.6	302.2	-10°	264.8	266.1	265.7	263.6	262.6	262.9	263.7	262.2	260.3
306.2	305.8	-11.25°	262.1	262.5	263.3	262.3	260.5	259.7	259.8	260.6	260.0
308.7	308.8	-12.5°	259.4	259.2	259.8	260.5	259.2	257.7	256.8	256.7	257.2
311.1	311.3	-13.75°	256.8	256.2	256.6	257.2	257.6	255.9	254.4	253.6	252.7
313.0	313.5	-15°	254.4	253.5	253.3	253.9	254.3	254.1	252.2	250.4	249.2
314.5	315.0	-16.25°	251.7	250.6	250.3	250.5	251.1	250.9	249.6	247.6	245.8
315.5	316.3	-17.5°	248.9	248.0	247.4	247.1	247.1	246.7	246.2	244.6	242.2
315.7	316.4	-18.75°	246.5	245.1	243.9	243.0	242.6	242.5	241.9	240.9	238.7
315.8	316.4	-20°	243.0	241.2	240.0	239.1	238.0	237.8	237.3	236.5	235.0
315.8	316.2	-21.25°	239.1	237.1	235.9	234.7	233.6	232.9	232.6	231.7	230.5



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
315.7	315.8	-22.5°	234.7	232.6	231.3	230.2	229.1	227.7	227.4	226.9	225.7
315.3	315.3	-23.75°	229.9	228.1	226.4	225.4	224.3	223.0	222.1	221.8	221.1
314.7	314.7	-25°	224.8	223.5	221.5	220.6	219.5	218.3	217.0	216.8	216.4
313.9	314.0	-26.25°	219.6	218.8	217.0	215.8	214.8	213.7	212.4	211.7	211.1
313.0	313.1	-27.5°	214.4	214.1	212.5	211.0	210.1	209.1	207.7	206.1	205.5
311.8	312.2	-28.75°	209.4	209.4	207.9	206.2	205.2	204.2	202.8	201.2	200.0
310.1	310.7	-30°	204.2	204.2	202.8	201.1	200.1	199.2	197.8	196.0	194.1
308.4	309.0	-31.25°	198.7	198.7	197.7	196.1	194.7	193.6	192.2	190.5	188.6
306.3	307.2	-32.5°	193.1	193.0	192.2	190.6	189.0	187.9	186.6	185.0	183.1
304.2	304.9	-33.75°	187.1	187.0	186.5	185.0	183.3	182.1	180.8	179.4	177.7
302.1	302.7	-35°	180.8	180.6	180.3	178.9	177.5	176.2	175.1	173.7	171.9
300.3	300.6	-36.25°	173.8	173.8	173.6	172.6	171.3	169.9	168.7	167.5	166.0
298.4	298.4	-37.5°	166.7	166.6	166.4	165.6	164.4	163.0	162.0	161.1	159.8
296.4	296.2	-38.75°	159.1	159.2	159.0	158.4	157.3	155.9	154.9	154.0	153.0
294.3	294.5	-40°	151.4	151.4	151.2	150.7	149.7	148.5	147.6	146.9	146.0
292.8	294.3	-41.25°	143.3	143.2	143.1	142.8	142.0	140.4	139.5	138.8	138.1
292.7	294.2	-42.5°	132.3	131.3	130.4	129.4	129.1	129.5	130.6	130.3	130.0
292.1	291.6	-43.75°	114.6	114.1	114.2	114.3	115.4	117.4	118.3	117.2	115.7
289.5	289.1	-45°	99.1	99.6	100.7	101.4	102.1	102.7	102.3	101.4	100.7
287.4	287.8	-46.25°	89.4	89.4	89.8	89.8	89.4	88.8	88.8	89.0	90.4
286.0	286.0	-47.5°	80.3	80.3	80.6	80.8	80.8	80.9	80.8	80.4	81.7
283.2	283.0	-48.75°	73.0	72.9	73.2	73.3	73.2	73.1	73.1	73.0	74.2
280.9	281.7	-50°	65.9	66.0	66.3	66.5	66.5	66.7	66.8	66.8	67.5
280.4	281.0	-51.25°	59.6	59.8	60.0	60.2	60.2	60.3	60.4	60.5	61.0
278.6	278.8	-52.5°	53.2	53.5	53.6	53.7	53.7	53.8	54.1	54.4	54.7
276.9	277.2	-53.75°	46.4	46.7	47.0	47.2	47.2	47.3	47.8	47.8	47.7
275.5	275.7	-55°	39.1	39.2	39.2	39.2	39.0	38.7	39.0	39.3	39.5
274.1	274.1	-56.25°	29.5	29.7	29.7	29.8	29.7	29.5	30.1	30.8	31.7
272.0	272.0	-57.5°	20.6	21.1	21.5	22.0	22.5	22.9	23.8	24.7	25.5
270.8	270.5	-58.75°	14.9	15.3	15.7	16.3	16.8	17.3	18.0	18.7	19.5
269.3	269.0	-60°	9.4	9.9	10.3	11.1	11.8	12.4	13.2	14.2	15.1
267.3	266.8	-61.25°	5.2	5.5	5.8	6.6	7.3	7.9	8.7	9.7	10.7
267.5	266.4	-62.5°	1.5	2.0	2.6	3.5	4.5	5.5	6.4	7.7	8.8
265.3	265.2	-63.75°	1.4	1.8	2.2	3.0	3.7	4.4	5.1	6.1	7.0
262.3	261.9	-65°	1.2	1.6	2.0	2.6	3.2	3.8	4.5	5.4	6.4
259.5	258.7	-66.25°	1.2	1.6	1.9	2.4	3.0	3.6	4.2	5.1	6.0
257.7	255.4	-67.5°	1.1	1.5	1.8	2.3	2.8	3.4	3.9	4.7	5.5
256.4	254.0	-68.75°	1.0	1.4	1.7	2.1	2.6	3.1	3.6	4.3	5.1
252.7	252.1	-70°	0.9	1.3	1.6	2.0	2.5	2.9	3.4	4.0	4.7
248.0	247.3	-71.25°	0.9	1.2	1.5	1.9	2.3	2.7	3.1	3.7	4.4
244.0	242.5	-72.5°	0.8	1.1	1.4	1.7	2.1	2.5	2.9	3.4	4.0
240.2	238.4	-73.75°	0.8	1.1	1.3	1.6	2.0	2.3	2.7	3.1	3.6
236.3	234.4	-75°	0.8	1.0	1.2	1.5	1.8	2.1	2.4	2.8	3.3
232.6	230.3	-76.25°	0.7	1.0	1.2	1.4	1.7	2.0	2.2	2.6	3.0
228.7	226.5	-77.5°	0.7	0.9	1.1	1.3	1.6	1.8	2.0	2.3	2.7

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
224.4	222.5	-78.75°	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.4
219.9	218.4	-80°	0.6	0.8	0.9	1.1	1.3	1.4	1.6	1.8	2.1
215.2	213.4	-81.25°	0.6	0.7	0.9	1.0	1.1	1.3	1.4	1.6	1.8
210.0	208.3	-82.5°	0.5	0.7	0.8	0.9	1.0	1.1	1.3	1.4	1.6
204.6	203.1	-83.75°	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.4
198.9	197.6	-85°	0.5	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2
193.1	191.9	-86.25°	0.5	0.5	0.5	0.6	0.7	0.8	0.9	1.0	1.1
187.3	186.1	-87.5°	0.4	0.5	0.5	0.5	0.6	0.7	0.8	0.9	1.0
181.4	180.3	-88.75°	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.9
175.8	174.5	-90°	8.3	8.3	8.4	8.4	8.4	8.4	8.4	8.4	8.4
170.1	168.6										
164.4	162.6										
158.1	156.5										
151.7	150.2										
144.7	143.3										
137.2	136.1										
128.0	126.1										
114.3	113.8										
100.6	102.0										
91.6	92.5										
82.8	83.9										
75.7	76.9										
68.9	70.0										
62.4	63.8										
56.1	57.5										
49.0	50.4										
41.0	43.0										
33.4	35.7										
26.7	28.7										
20.6	22.8										
16.0	18.0										
11.9	14.0										
9.8	11.5										
7.9	9.4										
7.4	8.6										
6.9	7.9										
6.4	7.3										
5.9	6.6										
5.4	6.1										
5.0	5.6										
4.6	5.2										
4.2	4.7										
3.8	4.3										
3.4	3.8										
3.1	3.4										

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

17.5°	18.75°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
2.7	3.0	90°	1.1	1.2	1.2	1.3	1.3	1.4	1.5	1.5	1.6
2.4	2.6	88.75°	11.6	11.5	11.3	11.2	11.1	11.1	11.1	11.0	11.0
2.1	2.3	87.5°	15.0	14.8	14.6	14.4	14.2	14.1	14.1	14.1	14.1
1.8	2.0	86.25°	20.5	20.3	20.1	19.8	19.6	19.5	19.4	19.3	19.1
1.6	1.7	85°	26.4	26.2	26.0	25.8	25.6	25.5	25.4	25.3	25.1
1.3	1.5	83.75°	34.1	33.8	33.5	33.1	32.8	32.6	32.4	32.1	31.8
1.2	1.3	82.5°	42.4	42.0	41.6	41.2	40.8	40.6	40.4	40.1	39.8
1.1	1.2	81.25°	51.4	50.9	50.4	49.9	49.4	49.1	48.7	48.3	47.8
1.0	1.1	80°	60.8	60.3	59.8	59.2	58.7	58.4	58.0	57.6	57.0
8.3	8.3	78.75°	70.8	70.1	69.5	68.8	68.2	67.7	67.3	66.9	66.3
		77.5°	81.4	80.7	79.9	79.1	78.4	78.0	77.5	76.9	76.1
		76.25°	92.1	91.3	90.4	89.4	88.7	88.2	87.7	87.0	86.1
		75°	102.9	102.0	101.1	100.0	99.3	98.8	98.1	97.4	96.4
		73.75°	113.8	112.8	111.7	110.6	109.9	109.4	108.7	108.0	106.8
		72.5°	124.8	123.8	122.7	121.4	120.8	120.1	119.4	118.6	117.3
		71.25°	135.8	134.8	133.6	132.3	131.7	131.0	130.3	129.4	127.9
		70°	146.7	145.7	144.5	143.3	142.6	141.9	141.1	140.0	138.5
		68.75°	157.6	156.5	155.4	154.2	153.5	152.7	151.8	150.6	149.1
		67.5°	168.6	167.4	166.1	165.0	164.4	163.6	162.6	161.3	159.6
		66.25°	179.6	178.2	176.8	175.7	175.0	174.2	173.2	171.7	170.0
		65°	190.1	188.8	187.3	186.4	185.7	184.8	183.8	182.1	180.2
		63.75°	200.5	199.1	197.5	196.8	196.0	195.1	194.1	192.3	190.5
		62.5°	210.5	209.1	207.6	207.1	206.4	205.4	204.1	202.3	200.3
		61.25°	220.2	218.7	217.4	216.8	216.1	215.3	214.0	212.2	210.0
		60°	229.5	228.2	227.2	226.5	225.7	224.7	223.0	221.1	219.1
		58.75°	238.4	237.0	236.1	235.5	234.8	234.0	232.0	229.8	227.6
		57.5°	247.0	245.7	245.0	244.4	243.6	242.4	240.4	238.2	235.9
		56.25°	254.8	253.5	253.2	252.7	252.1	250.8	248.6	246.3	243.9
		55°	262.5	261.5	261.1	260.5	259.9	258.3	256.3	254.2	251.9
		53.75°	269.4	268.8	268.5	268.1	267.6	265.6	263.5	261.3	259.3
		52.5°	276.4	275.8	275.4	274.9	274.0	272.3	270.5	268.4	266.4
		51.25°	282.4	282.2	282.0	281.7	280.4	278.5	276.6	274.7	273.1
		50°	288.4	288.0	287.7	287.3	286.0	284.5	282.7	280.8	279.1
		48.75°	293.5	293.4	293.3	292.6	291.1	289.6	287.9	286.6	284.6
		47.5°	298.3	298.1	297.9	297.1	296.0	294.6	292.9	291.6	289.1
		46.25°	302.4	302.6	302.4	301.2	299.9	298.7	297.6	296.3	293.3
		45°	305.9	306.0	305.8	304.9	303.8	302.4	301.3	299.4	297.0
		43.75°	309.2	309.3	308.7	307.7	306.7	305.7	304.8	302.2	299.6
		42.5°	311.6	311.8	311.2	310.5	309.3	308.5	307.1	304.8	302.2
		41.25°	314.0	313.9	313.2	312.4	311.7	311.4	309.3	306.9	304.4
		40°	315.4	315.3	315.1	314.4	313.8	312.9	311.1	309.0	306.4
		38.75°	316.7	316.3	316.0	315.7	315.7	314.2	312.4	310.4	308.4
		37.5°	316.9	317.0	316.8	316.6	316.2	315.1	313.6	311.6	309.5
		36.25°	316.6	316.8	316.9	317.3	316.5	315.3	314.0	312.6	310.5
		35°	316.3	316.5	316.8	316.9	316.3	315.5	314.2	312.8	311.3



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**CANDELA DISTRIBUTION (continued):**

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
1.7	1.8	33.75°	315.9	316.0	316.6	316.2	315.6	314.9	314.3	312.9	311.4
10.9	10.8	32.5°	315.4	315.7	315.9	315.4	314.8	314.2	313.5	312.8	311.3
13.9	13.8	31.25°	314.8	315.3	315.0	314.6	314.0	313.4	312.7	311.9	311.0
18.8	18.5	30°	314.3	314.4	314.2	313.7	313.1	312.5	311.7	310.9	310.1
24.8	24.4	28.75°	313.5	313.5	313.1	312.6	312.1	311.4	310.6	309.9	309.2
31.3	30.8	27.5°	312.3	312.3	312.1	311.6	311.1	310.3	309.5	308.8	308.8
39.2	38.6	26.25°	311.2	311.0	310.8	310.5	309.8	309.0	308.3	308.2	308.3
47.1	46.5	25°	309.4	309.6	309.5	309.0	308.5	307.8	307.7	307.8	307.9
56.2	55.4	23.75°	307.5	307.8	307.8	307.4	307.0	307.0	307.3	307.5	307.5
65.4	64.5	22.5°	305.5	305.8	305.7	305.7	305.8	306.4	307.0	307.0	305.2
75.0	73.9	21.25°	303.3	303.5	303.6	304.0	305.3	306.0	306.3	304.7	302.9
85.0	83.8	20°	300.7	301.0	301.7	303.2	304.5	305.3	303.9	302.3	300.7
95.1	93.8	18.75°	298.3	298.9	300.7	302.6	303.3	302.5	301.5	300.0	299.0
105.5	104.1	17.5°	296.5	298.0	299.8	300.8	300.5	299.7	299.0	298.4	297.7
115.9	114.4	16.25°	296.0	297.5	297.8	297.6	297.4	297.2	297.3	297.2	296.4
126.4	124.7	15°	295.7	295.6	295.0	294.5	294.9	295.5	295.6	295.7	294.2
136.9	135.1	13.75°	293.5	292.8	292.3	292.5	293.1	293.7	293.6	292.4	291.0
147.4	145.5	12.5°	290.9	290.7	290.8	291.1	291.3	290.8	290.2	289.0	287.7
157.8	155.9	11.25°	289.3	289.4	289.5	288.8	287.9	287.2	286.6	286.1	286.0
168.2	166.2	10°	288.1	287.6	286.5	285.5	284.6	284.5	284.9	285.2	285.0
178.3	176.2	8.75°	285.3	284.6	283.5	283.3	283.4	283.5	284.0	284.4	283.9
188.4	186.1	7.5°	282.5	282.9	282.8	282.7	282.8	282.7	282.3	282.0	281.2
198.2	195.8	6.25°	282.1	282.4	282.2	281.5	280.9	280.3	279.7	279.3	278.6
207.8	205.1	5°	281.0	280.7	280.2	279.4	278.7	277.9	277.2	276.7	276.1
217.0	214.4	3.75°	278.9	278.7	278.2	277.4	276.5	275.6	274.7	274.2	273.6
225.3	222.9	2.5°	277.3	276.9	276.4	275.4	274.3	273.3	272.3	271.8	271.2
233.8	231.5	1.25°	275.7	275.2	274.5	273.5	272.4	271.3	270.3	269.6	268.9
241.9	239.4	0°	274.1	273.4	272.7	271.6	270.4	269.3	268.2	267.4	266.6
249.9	246.8	-1.25°	271.9	271.2	270.5	269.3	268.1	266.8	265.6	264.8	263.9
257.6	254.2	-2.5°	270.1	269.2	268.4	267.0	265.7	264.3	263.0	262.1	261.1
264.0	260.6	-3.75°	268.6	267.6	266.5	265.1	263.7	262.2	260.8	259.6	258.4
270.4	266.9	-5°	266.2	265.2	264.1	262.7	261.4	259.9	258.4	257.1	255.7
276.0	272.8	-6.25°	264.7	263.0	261.3	259.9	258.4	256.9	255.5	254.2	252.7
281.3	277.9	-7.5°	264.0	262.0	259.9	257.9	255.7	253.7	252.4	251.1	249.3
286.3	282.9	-8.75°	261.0	259.8	258.2	256.1	253.8	251.7	249.8	248.1	245.9
290.3	286.9	-10°	257.9	256.4	254.8	253.2	251.4	249.5	247.5	245.5	243.0
294.0	290.5	-11.25°	254.4	252.8	251.1	249.5	247.9	246.3	244.7	242.6	240.1
296.8	293.9	-12.5°	251.2	249.2	247.6	245.9	244.2	242.7	241.1	238.9	236.7
299.3	296.4	-13.75°	249.2	246.5	243.8	242.2	240.5	239.0	237.0	234.8	232.5
301.8	298.8	-15°	246.5	244.1	241.3	238.6	236.7	235.2	232.9	230.6	228.0
303.8	301.1	-16.25°	241.7	240.7	238.8	236.1	233.5	230.9	228.6	226.3	223.5
305.8	303.0	-17.5°	236.6	235.8	234.9	233.2	230.5	227.4	224.2	221.6	219.0
307.5	304.7	-18.75°	232.5	230.8	230.0	229.0	227.0	224.0	220.7	217.1	214.3
308.3	305.9	-20°	228.4	226.6	225.0	223.7	222.2	220.3	216.8	213.3	209.8
309.2	306.8	-21.25°	224.3	222.5	220.4	218.3	216.9	215.0	212.7	209.3	205.7



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**CANDELA DISTRIBUTION (continued):**

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
309.8	307.7	-22.5°	220.4	218.1	215.9	213.6	211.2	209.4	207.4	205.0	201.5
309.7	308.1	-23.75°	216.0	213.6	211.4	208.8	206.0	203.7	201.7	199.5	197.1
309.6	308.3	-25°	211.4	209.1	206.4	203.7	201.1	198.2	195.9	193.8	191.7
309.4	308.5	-26.25°	206.4	204.0	201.3	198.6	195.9	193.2	190.3	188.3	186.3
308.9	308.6	-27.5°	201.0	198.7	196.2	193.5	190.7	188.1	185.5	182.7	180.9
308.5	308.2	-28.75°	195.6	193.3	190.9	188.3	185.6	183.1	180.6	178.0	175.5
308.2	307.5	-30°	190.2	188.0	185.6	183.1	180.7	178.1	175.6	173.3	170.9
307.6	305.5	-31.25°	184.7	182.6	180.4	178.0	175.7	173.2	170.8	168.7	166.3
305.4	303.4	-32.5°	179.0	177.4	175.3	173.0	170.7	168.5	166.2	164.0	161.6
303.3	301.3	-33.75°	173.4	172.2	170.2	168.0	165.8	163.8	161.6	159.1	156.8
301.2	299.5	-35°	167.6	166.5	164.8	162.8	160.9	158.8	156.4	154.1	151.9
299.3	298.3	-36.25°	161.5	160.4	159.2	157.4	155.3	153.2	151.0	148.9	146.6
298.1	297.0	-37.5°	155.2	154.2	153.0	151.4	149.4	147.4	145.3	143.1	141.0
296.8	295.8	-38.75°	148.6	147.6	146.5	145.3	143.4	141.3	139.1	137.1	135.2
295.3	293.1	-40°	141.9	140.8	139.9	138.6	136.8	134.9	132.9	131.0	129.2
292.2	290.0	-41.25°	134.9	133.5	132.4	131.3	130.1	128.1	125.8	124.5	123.1
289.0	287.0	-42.5°	125.2	125.4	124.6	123.6	121.2	118.9	117.5	117.1	115.8
286.3	285.4	-43.75°	114.5	115.5	114.3	112.2	110.3	108.8	108.3	107.4	105.7
285.4	284.5	-45°	103.1	103.1	101.8	100.3	99.4	99.1	98.6	97.4	95.5
284.6	283.5	-46.25°	92.5	91.5	90.7	91.1	91.1	90.4	89.4	88.4	88.0
282.9	281.3	-47.5°	84.2	84.1	83.7	83.5	83.1	82.5	82.2	82.0	81.5
280.3	278.8	-48.75°	77.4	77.3	76.9	76.8	76.8	76.6	76.2	75.8	75.3
277.6	276.2	-50°	70.9	71.0	71.1	71.0	71.0	70.8	70.5	70.4	70.3
274.9	273.5	-51.25°	64.9	65.1	65.2	65.3	65.3	65.3	65.4	65.4	65.2
272.2	270.7	-52.5°	58.7	59.2	59.4	59.6	59.7	59.9	60.1	60.3	60.3
269.7	268.2	-53.75°	52.1	53.1	53.5	53.8	54.0	54.2	54.5	55.0	55.4
267.4	266.0	-55°	45.2	46.8	47.0	47.2	47.4	47.9	48.6	49.5	50.2
265.1	263.6	-56.25°	37.8	39.5	39.9	40.3	40.7	41.5	42.7	43.5	44.0
262.3	260.7	-57.5°	30.5	32.0	33.2	34.3	35.2	36.1	37.0	37.6	37.9
259.5	257.8	-58.75°	24.8	26.7	28.1	29.2	30.1	30.9	31.7	32.6	33.5
256.6	254.8	-60°	19.9	21.7	23.1	24.5	25.7	26.8	27.8	28.7	29.7
253.8	251.8	-61.25°	16.1	18.0	19.7	20.9	22.0	22.9	23.9	25.0	26.3
250.8	248.6	-62.5°	13.3	14.9	16.4	17.4	18.9	20.2	21.4	22.7	23.8
247.4	245.1	-63.75°	11.2	13.0	14.7	16.1	17.4	18.5	19.6	20.6	21.5
243.9	241.4	-65°	10.3	12.0	13.6	14.9	16.0	17.0	18.0	19.0	20.0
240.6	237.7	-66.25°	9.5	11.0	12.5	13.8	14.8	15.8	16.7	17.7	18.6
237.4	234.4	-67.5°	8.7	10.2	11.5	12.8	13.7	14.6	15.5	16.4	17.3
233.9	230.9	-68.75°	8.0	9.3	10.6	11.8	12.7	13.5	14.3	15.1	15.9
229.8	227.1	-70°	7.3	8.5	9.7	10.8	11.6	12.4	13.2	14.0	14.7
225.4	222.6	-71.25°	6.7	7.8	8.8	9.9	10.6	11.4	12.1	12.7	13.4
220.8	218.0	-72.5°	6.0	7.0	8.0	8.9	9.6	10.3	10.9	11.5	12.2
216.2	213.2	-73.75°	5.5	6.3	7.2	8.0	8.7	9.3	9.9	10.4	11.0
211.5	208.6	-75°	4.9	5.7	6.4	7.1	7.8	8.3	8.8	9.3	9.8
206.6	203.9	-76.25°	4.4	5.0	5.7	6.3	6.9	7.3	7.8	8.2	8.7
202.2	199.1	-77.5°	3.8	4.4	5.0	5.6	6.0	6.5	6.8	7.2	7.6

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**CANDELA DISTRIBUTION (continued):**

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
198.1	194.8	-78.75°	3.4	3.9	4.4	4.8	5.3	5.6	5.9	6.2	6.6
193.9	190.6	-80°	2.9	3.4	3.8	4.2	4.6	4.8	5.1	5.4	5.6
189.4	186.3	-81.25°	2.6	2.9	3.3	3.6	3.9	4.1	4.3	4.5	4.7
184.2	182.0	-82.5°	2.2	2.5	2.8	3.0	3.3	3.5	3.6	3.8	4.0
179.0	177.1	-83.75°	1.9	2.1	2.3	2.5	2.7	2.8	3.0	3.1	3.3
173.9	172.1	-85°	1.6	1.7	1.9	2.0	2.2	2.3	2.5	2.6	2.7
168.7	166.9	-86.25°	1.4	1.5	1.6	1.8	1.9	2.0	2.1	2.2	2.3
163.7	161.6	-87.5°	1.3	1.4	1.4	1.5	1.6	1.7	1.8	1.9	1.9
159.1	156.5	-88.75°	1.2	1.3	1.3	1.4	1.4	1.5	1.6	1.7	1.8
154.4	151.8	-90°	8.2	8.2	8.1	8.1	8.0	8.0	8.0	8.0	8.0
149.5	147.0										
144.3	141.9										
138.9	136.7										
133.3	131.4										
127.5	125.9										
121.6	119.6										
113.4	112.2										
104.2	103.9										
94.8	95.4										
87.1	87.4										
80.5	80.3										
75.0	74.7										
69.9	69.5										
65.0	64.7										
60.2	60.1										
55.4	55.3										
50.1	50.2										
44.3	44.8										
38.6	39.9										
34.5	35.7										
30.5	31.7										
27.4	28.7										
24.8	25.8										
22.5	23.6										
21.0	21.9										
19.5	20.4										
18.1	18.9										
16.7	17.4										
15.4	16.0										
14.0	14.7										
12.8	13.3										
11.5	12.0										
10.3	10.7										
9.1	9.5										
8.0	8.4										



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**CANDELA DISTRIBUTION (continued):**

31.25°	32.5°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
6.9	7.3	90°	1.9	2.0	2.0	2.1	2.1	2.1	2.2	2.2	2.3
6.0	6.2	88.75°	10.7	10.6	10.3	10.2	10.2	10.1	10.0	9.8	9.7
5.0	5.2	87.5°	13.6	13.4	13.1	12.9	12.8	12.7	12.5	12.3	12.1
4.2	4.4	86.25°	18.2	17.9	17.4	17.0	16.7	16.5	16.0	15.6	15.2
3.5	3.6	85°	24.1	23.7	23.1	22.6	22.3	22.0	21.5	21.0	20.4
2.9	3.0	83.75°	30.2	29.6	28.8	28.2	27.9	27.5	26.9	26.3	25.6
2.4	2.5	82.5°	38.0	37.3	36.4	35.7	35.1	34.4	33.5	32.6	31.7
2.0	2.1	81.25°	45.8	45.0	44.0	43.2	42.5	41.7	40.7	39.7	38.6
1.9	1.9	80°	54.5	53.5	52.3	51.2	50.3	49.2	47.9	46.8	45.6
7.9	7.9	78.75°	63.5	62.4	61.1	60.0	58.9	57.6	56.2	54.7	53.2
		77.5°	72.8	71.4	69.9	68.7	67.5	66.0	64.4	62.8	61.1
		76.25°	82.6	81.1	79.5	78.0	76.4	74.7	72.8	70.8	68.9
		75°	92.4	90.8	89.1	87.3	85.5	83.5	81.5	79.4	77.3
		73.75°	102.6	100.7	98.7	96.7	94.5	92.4	90.2	88.0	85.7
		72.5°	112.8	110.7	108.5	106.3	104.0	101.7	99.2	96.7	94.1
		71.25°	122.9	120.7	118.3	115.9	113.5	110.9	108.4	105.7	102.8
		70°	133.2	130.8	128.3	125.7	123.0	120.2	117.5	114.6	111.5
		68.75°	143.4	140.9	138.2	135.4	132.6	129.6	126.7	123.6	120.1
		67.5°	153.5	150.9	148.0	145.1	142.1	139.0	135.8	132.6	128.8
		66.25°	163.7	160.9	157.7	154.5	151.4	148.2	144.9	141.5	137.3
		65°	173.6	170.7	167.3	163.9	160.5	157.1	153.6	149.9	145.8
		63.75°	183.4	180.2	176.8	173.2	169.5	165.9	162.2	158.2	153.9
		62.5°	193.1	189.8	186.3	182.4	178.5	174.6	170.6	166.5	162.0
		61.25°	202.2	198.9	195.5	191.6	187.3	183.1	178.9	174.4	169.9
		60°	211.2	207.7	204.0	199.9	195.7	191.5	187.0	182.3	177.6
		58.75°	219.7	216.3	212.4	208.1	203.8	199.3	194.8	190.2	185.3
		57.5°	227.7	224.0	220.1	216.1	211.7	207.1	202.4	197.5	192.7
		56.25°	235.6	231.6	227.5	223.4	219.1	214.6	209.8	204.8	199.8
		55°	242.9	238.9	234.9	230.6	226.2	221.6	216.8	212.1	206.8
		53.75°	250.3	246.1	241.8	237.6	233.3	228.5	223.5	218.5	213.5
		52.5°	257.1	253.1	248.6	244.1	239.7	235.0	230.1	224.9	219.5
		51.25°	263.1	259.1	254.9	250.6	245.8	241.1	236.2	231.3	225.3
		50°	269.0	264.8	260.6	256.3	251.9	247.0	242.0	236.9	230.9
		48.75°	274.1	270.3	266.1	261.7	257.1	252.6	247.7	242.1	236.0
		47.5°	279.0	275.0	271.1	266.9	262.2	257.5	252.8	247.2	241.0
		46.25°	283.5	279.6	275.4	271.2	267.1	262.4	257.2	251.5	245.8
		45°	287.0	283.5	279.6	275.2	270.9	266.7	261.5	255.7	249.8
		43.75°	290.3	286.7	282.9	279.0	274.6	270.1	265.2	259.7	253.7
		42.5°	293.3	289.8	286.0	282.0	278.0	273.3	268.4	263.2	257.5
		41.25°	295.7	292.4	289.0	285.0	280.8	276.5	271.6	266.4	260.6
		40°	298.0	294.7	291.4	287.9	283.6	279.2	274.8	269.6	263.0
		38.75°	300.0	296.9	293.5	290.0	286.4	281.9	277.4	272.0	265.3
		37.5°	301.6	298.6	295.5	292.0	288.3	284.5	279.6	273.6	267.5
		36.25°	303.1	300.1	297.1	293.9	290.2	286.4	281.2	275.1	269.0
		35°	304.3	301.5	298.6	295.4	292.0	287.4	282.1	276.4	270.3

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
2.3	2.4	33.75°	305.2	302.8	300.0	296.9	293.2	288.2	282.8	277.4	271.5
9.6	9.4	32.5°	306.2	303.8	301.3	298.3	293.5	288.7	283.5	278.0	272.9
11.9	11.8	31.25°	307.0	304.9	302.3	298.4	293.7	288.9	284.1	278.8	273.8
14.8	14.4	30°	307.2	305.8	302.4	298.1	293.8	289.0	284.3	279.7	274.6
19.9	19.3	28.75°	307.5	305.3	302.0	297.7	293.4	289.1	284.7	280.3	275.4
25.0	24.2	27.5°	307.3	304.0	300.7	297.2	292.9	289.3	285.1	280.7	276.1
30.7	29.5	26.25°	305.2	302.7	299.4	296.2	292.9	289.3	285.4	281.0	276.2
37.5	36.1	25°	303.2	300.9	298.1	295.6	292.9	289.2	285.4	280.9	275.0
44.3	42.7	23.75°	301.2	299.0	297.5	295.0	292.4	289.1	284.8	279.6	273.8
51.5	49.5	22.5°	299.3	297.9	296.4	294.4	291.8	288.3	283.2	278.0	272.4
59.1	57.0	21.25°	298.2	296.8	295.3	293.7	290.2	286.1	281.4	276.3	270.9
66.8	64.5	20°	297.0	295.6	294.2	291.2	287.8	283.7	279.6	274.4	269.7
74.8	72.1	18.75°	295.8	294.0	291.3	288.3	285.3	281.4	277.3	273.4	269.3
83.0	80.2	17.5°	293.7	291.1	288.4	285.5	282.5	279.3	276.3	272.9	268.7
91.2	88.2	16.25°	290.7	288.1	285.4	282.6	280.6	278.5	275.5	272.3	268.2
99.6	96.3	15°	287.6	285.2	283.2	281.5	279.6	277.6	274.7	271.4	267.5
108.0	104.5	13.75°	285.1	283.8	282.1	280.4	278.5	276.5	273.8	270.1	265.8
116.4	112.6	12.5°	284.2	282.7	281.1	279.3	277.3	274.8	271.8	267.9	263.9
124.8	120.8	11.25°	283.3	281.7	280.0	277.5	275.0	272.3	269.6	265.8	261.9
133.1	128.9	10°	282.0	279.8	277.5	275.0	272.6	269.9	267.1	263.5	259.7
141.4	137.0	8.75°	279.5	277.3	275.0	272.5	270.1	267.4	264.5	261.0	257.1
149.4	144.9	7.5°	277.0	274.9	272.5	269.9	267.4	264.6	261.7	258.3	254.4
157.4	152.7	6.25°	274.3	272.2	269.6	267.1	264.5	261.7	258.8	255.5	251.6
165.3	160.4	5°	271.5	269.3	266.8	264.2	261.5	258.8	255.8	252.7	248.8
172.8	167.8	3.75°	268.6	266.4	263.8	261.3	258.7	256.0	253.1	250.1	246.4
180.3	174.8	2.5°	266.1	263.9	261.4	258.9	256.2	253.5	250.6	247.7	243.9
187.7	181.7	1.25°	263.7	261.4	258.9	256.4	253.6	250.9	248.0	245.1	241.4
194.5	188.5	0°	261.3	258.9	256.4	253.8	251.0	248.2	245.4	242.5	238.9
201.0	194.8	-1.25°	258.4	256.1	253.4	250.8	248.0	245.2	242.4	239.5	235.9
207.5	201.1	-2.5°	255.5	253.1	250.4	247.6	244.9	242.2	239.4	236.5	232.9
213.4	207.2	-3.75°	252.5	250.1	247.2	244.4	241.8	239.1	236.2	233.3	229.9
219.1	212.8	-5°	249.4	246.8	243.9	241.1	238.4	235.7	232.9	230.0	226.6
224.7	218.2	-6.25°	246.1	243.4	240.5	237.6	234.9	232.1	229.4	226.4	223.1
229.9	223.5	-7.5°	242.6	239.9	236.9	234.0	231.2	228.5	225.7	222.7	219.5
234.7	228.5	-8.75°	238.9	236.1	233.2	230.3	227.5	224.7	222.0	219.0	215.7
239.4	232.7	-10°	235.0	232.2	229.3	226.6	223.8	221.1	218.3	215.2	212.0
243.9	236.6	-11.25°	231.4	228.4	225.4	222.7	220.0	217.3	214.6	211.4	208.2
247.4	240.3	-12.5°	227.8	224.8	221.8	218.9	216.1	213.4	210.6	207.5	204.3
250.6	243.4	-13.75°	224.0	221.0	218.0	215.2	212.4	209.6	206.6	203.5	200.3
253.7	246.4	-15°	219.7	216.9	214.2	211.4	208.5	205.8	202.7	199.5	196.2
256.4	249.3	-16.25°	215.2	212.5	209.9	207.3	204.6	201.8	198.6	195.5	192.2
258.6	251.9	-17.5°	210.4	207.9	205.4	202.9	200.4	197.6	194.4	191.3	188.0
260.7	253.9	-18.75°	205.8	203.1	200.7	198.2	195.8	193.0	190.1	187.0	183.8
262.7	256.0	-20°	201.2	198.5	195.9	193.5	191.0	188.3	185.5	182.5	179.5
264.2	258.0	-21.25°	196.5	193.9	191.3	188.7	186.1	183.6	180.8	178.0	175.1

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
265.7	259.9	-22.5°	191.7	189.2	186.7	184.2	181.4	178.7	176.1	173.4	170.6
267.1	261.3	-23.75°	187.5	184.4	182.0	179.5	176.8	174.0	171.3	168.7	166.0
268.4	262.6	-25°	183.4	180.3	177.2	174.8	172.2	169.5	166.7	163.9	161.4
269.5	263.8	-26.25°	179.1	176.2	173.1	170.0	167.5	164.9	162.3	159.5	156.7
270.2	264.5	-27.5°	174.9	171.9	168.9	165.8	162.8	160.3	157.8	155.2	152.5
270.6	264.0	-28.75°	169.9	167.4	164.6	161.6	158.6	155.7	153.4	151.0	148.4
269.9	263.3	-30°	164.8	162.7	160.1	157.3	154.4	151.6	149.0	146.7	144.4
269.1	262.5	-31.25°	159.7	157.7	155.5	152.9	150.2	147.6	144.9	142.5	140.3
267.9	261.6	-32.5°	154.6	152.7	150.6	148.5	146.0	143.4	140.9	138.4	136.1
266.6	260.5	-33.75°	149.4	147.6	145.7	143.7	141.6	139.2	136.8	134.4	132.1
265.2	260.4	-35°	144.6	142.5	140.7	138.9	137.0	134.9	132.6	130.4	128.2
265.0	260.2	-36.25°	139.7	137.4	135.6	133.9	132.2	130.4	128.3	126.2	124.1
264.8	259.9	-37.5°	134.6	132.5	130.5	128.9	127.3	125.7	124.0	122.0	120.0
264.5	259.6	-38.75°	129.4	127.4	125.4	123.8	122.3	120.8	119.3	117.6	115.6
263.9	259.1	-40°	124.1	122.2	120.4	118.6	117.3	115.9	114.5	113.0	111.2
262.8	257.7	-41.25°	118.5	116.8	114.9	113.2	112.1	110.9	109.1	107.7	106.6
261.0	256.1	-42.5°	112.3	110.5	108.3	107.1	106.8	104.7	103.0	102.0	101.5
259.2	254.4	-43.75°	103.8	102.5	100.9	100.2	99.4	97.8	96.4	95.9	95.5
257.2	252.5	-45°	95.1	93.9	93.2	93.1	92.1	90.4	89.9	89.9	89.7
255.2	250.3	-46.25°	86.8	86.7	86.6	86.3	85.2	84.4	84.0	84.1	83.9
252.7	247.8	-47.5°	80.7	80.8	80.5	80.1	79.9	79.3	78.2	78.4	78.8
250.1	245.3	-48.75°	75.1	75.1	75.2	75.4	75.1	74.4	73.5	73.5	73.9
247.5	242.7	-50°	69.7	70.1	70.6	71.0	70.6	70.0	69.4	68.9	69.2
244.7	240.1	-51.25°	64.8	65.4	66.0	66.4	66.3	65.9	65.4	64.8	65.1
242.5	237.9	-52.5°	60.0	60.7	61.3	61.8	62.0	61.7	61.4	61.2	61.1
240.2	235.6	-53.75°	55.3	55.9	56.5	57.1	57.7	57.6	57.5	57.4	57.4
237.7	233.2	-55°	50.5	51.1	51.9	52.6	53.3	53.7	53.7	53.7	54.0
235.2	230.7	-56.25°	45.5	46.5	47.4	48.2	49.0	49.6	49.9	50.3	50.7
232.3	227.9	-57.5°	41.1	42.0	42.9	43.9	44.9	46.0	46.5	47.0	47.4
229.4	225.0	-58.75°	36.8	37.7	38.8	40.1	41.3	42.4	43.1	43.6	44.4
226.3	222.1	-60°	33.1	34.3	35.4	36.7	37.8	38.8	39.9	40.8	41.5
223.1	219.0	-61.25°	30.0	31.1	32.1	33.3	34.8	36.1	37.2	38.0	38.8
219.6	215.6	-62.5°	27.0	28.3	29.5	30.9	32.3	33.5	34.5	35.3	36.2
215.9	212.0	-63.75°	25.0	26.3	27.4	28.6	29.9	31.0	32.0	32.9	33.7
212.2	208.4	-65°	23.2	24.4	25.4	26.5	27.7	28.8	29.8	30.6	31.3
208.4	204.6	-66.25°	21.5	22.6	23.6	24.5	25.6	26.7	27.6	28.3	29.0
204.6	200.9	-67.5°	19.8	20.8	21.8	22.7	23.7	24.6	25.4	26.1	26.8
200.7	197.2	-68.75°	18.2	19.2	20.1	20.9	21.7	22.6	23.3	24.0	24.5
196.8	193.3	-70°	16.7	17.6	18.4	19.1	19.9	20.6	21.3	21.9	22.5
192.8	189.4	-71.25°	15.3	16.1	16.8	17.4	18.1	18.8	19.4	20.0	20.5
188.8	185.3	-72.5°	13.9	14.6	15.2	15.8	16.3	17.0	17.6	18.1	18.6
184.8	181.4	-73.75°	12.5	13.1	13.6	14.2	14.6	15.2	15.8	16.3	16.7
180.6	177.4	-75°	11.2	11.7	12.2	12.6	13.0	13.6	14.1	14.5	14.9
176.4	173.3	-76.25°	9.9	10.4	10.8	11.2	11.5	12.0	12.4	12.8	13.2
172.1	169.1	-77.5°	8.8	9.1	9.5	9.8	10.1	10.5	10.9	11.3	11.6



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**CANDELA DISTRIBUTION (continued):**

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
167.8	164.9	-78.75°	7.6	7.9	8.3	8.6	8.8	9.2	9.5	9.8	10.0
163.3	160.6	-80°	6.5	6.8	7.1	7.3	7.6	7.8	8.1	8.4	8.6
158.9	156.3	-81.25°	5.5	5.7	6.0	6.2	6.4	6.7	6.9	7.1	7.2
154.4	152.0	-82.5°	4.6	4.8	5.0	5.2	5.4	5.5	5.7	5.8	5.9
149.9	147.6	-83.75°	3.8	3.9	4.1	4.2	4.3	4.5	4.6	4.7	4.8
145.8	143.3	-85°	3.1	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0
141.9	139.3	-86.25°	2.6	2.6	2.7	2.8	2.9	3.0	3.0	3.1	3.1
137.9	135.5	-87.5°	2.2	2.2	2.3	2.4	2.5	2.6	2.6	2.7	2.7
134.0	131.7	-88.75°	2.0	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5
130.0	127.9	-90°	7.8	7.7	7.6	7.5	7.5	7.5	7.4	7.4	7.3
126.1	123.9										
122.1	119.9										
117.9	115.9										
113.7	111.8										
109.3	107.4										
104.7	102.9										
99.8	98.2										
94.7	93.3										
89.2	88.3										
83.9	83.2										
78.7	78.1										
73.8	73.5										
69.4	69.4										
65.4	65.4										
61.5	61.6										
57.8	58.2										
54.4	54.8										
51.1	51.5										
47.9	48.5										
45.0	45.5										
42.2	42.7										
39.4	40.0										
36.9	37.4										
34.4	34.9										
32.0	32.5										
29.6	30.1										
27.3	27.7										
25.0	25.5										
23.0	23.4										
20.9	21.3										
19.0	19.3										
17.1	17.3										
15.2	15.4										
13.4	13.6										
11.8	12.0										

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

45°	46.25°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
10.2	10.3	90°	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8
8.7	8.9	88.75°	9.3	9.2	9.0	8.8	8.6	8.3	8.1	7.9	7.6
7.4	7.5	87.5°	11.6	11.5	11.3	10.9	10.6	10.2	9.9	9.5	9.2
6.0	6.1	86.25°	14.0	13.7	13.5	13.0	12.6	12.1	11.6	11.2	10.9
4.9	5.0	85°	18.8	18.2	17.6	16.9	16.1	15.3	14.5	13.7	13.0
4.0	4.1	83.75°	23.5	22.7	22.0	21.1	20.2	19.3	18.3	17.5	16.6
3.2	3.2	82.5°	28.3	27.3	26.3	25.3	24.3	23.2	22.2	21.2	20.1
2.8	2.9	81.25°	34.7	33.3	31.9	30.4	29.0	27.5	26.1	24.8	23.7
2.5	2.6	80°	41.0	39.4	37.8	36.2	34.5	32.9	31.2	29.5	27.8
7.2	7.1	78.75°	47.5	45.5	43.7	41.9	40.1	38.2	36.3	34.4	32.5
		77.5°	54.8	52.6	50.3	48.0	45.6	43.5	41.4	39.3	37.2
		76.25°	62.1	59.7	57.2	54.6	52.1	49.5	46.9	44.3	41.8
		75°	69.5	66.8	64.1	61.3	58.5	55.7	52.8	49.9	47.0
		73.75°	77.3	74.4	71.2	67.9	64.8	61.8	58.7	55.5	52.4
		72.5°	85.2	82.0	78.5	75.0	71.5	68.0	64.5	61.1	57.7
		71.25°	93.0	89.6	85.8	82.1	78.3	74.6	70.7	66.8	63.0
		70°	101.0	97.2	93.1	89.1	85.1	81.0	76.9	72.7	68.6
		68.75°	108.9	104.8	100.4	96.1	91.8	87.4	83.0	78.6	74.3
		67.5°	116.7	112.3	107.7	103.1	98.5	93.8	89.1	84.4	79.8
		66.25°	124.6	119.8	114.9	110.0	105.2	100.2	95.2	90.2	85.3
		65°	132.3	127.2	122.1	116.9	111.8	106.5	101.3	96.0	90.8
		63.75°	140.0	134.6	129.3	123.9	118.4	112.7	107.2	101.7	96.3
		62.5°	147.4	141.9	136.4	130.7	124.9	119.0	113.2	107.4	101.6
		61.25°	154.7	149.0	143.2	137.5	131.4	125.2	119.1	113.0	106.8
		60°	161.9	155.9	150.0	144.0	137.6	131.3	124.9	118.6	112.0
		58.75°	168.8	162.8	156.6	150.2	143.7	137.1	130.6	124.0	117.2
		57.5°	175.5	169.3	163.1	156.4	149.6	142.9	136.1	129.2	122.2
		56.25°	182.2	175.8	169.3	162.4	155.5	148.5	141.5	134.3	127.1
		55°	188.6	182.1	175.3	168.1	161.0	154.0	146.7	139.2	131.8
		53.75°	194.6	188.2	181.1	173.7	166.4	159.2	151.8	144.1	136.4
		52.5°	200.6	193.8	186.5	179.1	171.6	164.1	156.5	148.7	140.9
		51.25°	206.4	199.2	191.7	184.1	176.6	168.9	161.1	153.2	145.2
		50°	211.7	204.4	196.7	189.0	181.3	173.5	165.5	157.5	149.4
		48.75°	216.5	209.0	201.6	193.7	185.9	177.9	169.9	161.7	153.4
		47.5°	221.1	213.4	205.8	198.3	190.2	182.1	174.0	165.7	157.3
		46.25°	225.3	217.6	209.8	202.2	194.4	186.1	177.9	169.7	161.0
		45°	229.0	221.5	213.7	205.9	198.1	190.0	181.6	173.3	164.5
		43.75°	232.6	225.0	217.3	209.4	201.5	193.6	185.2	176.6	167.6
		42.5°	236.1	228.3	220.6	212.9	204.8	196.7	188.7	179.7	170.5
		41.25°	239.1	231.5	223.8	216.0	207.9	199.8	191.5	182.6	173.3
		40°	241.8	234.6	227.0	219.1	211.0	202.7	194.0	185.2	175.9
		38.75°	244.5	237.3	230.1	222.1	213.9	205.3	196.3	187.4	178.4
		37.5°	247.3	239.9	232.6	225.1	216.7	207.6	198.6	189.6	180.6
		36.25°	249.4	242.5	235.0	227.6	218.9	209.7	200.6	191.6	182.5
		35°	251.4	244.7	237.3	229.5	220.9	211.5	202.5	193.4	184.3



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
2.9	2.9	33.75°	253.3	246.5	239.5	230.8	222.2	213.2	204.1	195.2	186.4
7.4	7.2	32.5°	255.2	248.3	240.5	232.0	223.3	214.6	205.4	196.8	188.4
8.9	8.6	31.25°	256.7	249.3	241.2	233.0	224.3	215.6	206.7	198.5	190.3
10.5	10.1	30°	257.3	249.9	241.7	233.6	225.1	216.4	208.4	200.2	191.9
12.3	11.6	28.75°	257.2	250.0	242.1	234.0	225.8	217.7	210.0	201.8	193.4
15.7	14.8	27.5°	257.0	249.7	242.3	234.2	226.8	219.1	211.3	203.2	194.8
19.1	18.1	26.25°	256.6	249.4	242.2	234.8	227.8	220.3	212.5	204.6	196.1
22.5	21.3	25°	256.0	248.9	242.3	235.7	228.6	221.5	213.5	205.7	197.3
26.1	24.5	23.75°	255.0	249.0	242.8	236.5	229.3	222.2	214.5	206.6	197.9
30.6	28.7	22.5°	254.9	249.4	243.2	236.9	230.0	222.8	215.3	206.9	198.4
35.1	32.9	21.25°	255.0	249.5	243.4	237.1	230.5	223.2	215.4	207.0	198.7
39.5	37.1	20°	255.0	249.4	243.6	237.3	230.6	223.0	215.3	207.0	198.7
44.2	41.3	18.75°	254.9	249.3	243.7	236.9	230.1	222.6	215.0	206.9	198.6
49.3	46.1	17.5°	254.6	248.9	242.8	236.1	229.3	222.1	214.5	206.6	198.4
54.4	51.0	16.25°	253.6	247.7	241.6	235.2	228.4	221.5	213.9	206.2	198.0
59.4	55.7	15°	252.2	246.4	240.3	234.1	227.4	220.7	213.2	205.6	197.3
64.5	60.5	13.75°	250.6	245.0	239.0	232.9	226.3	219.7	212.1	204.6	196.5
69.9	65.5	12.5°	248.9	243.5	237.5	231.5	224.9	218.2	210.8	203.3	195.5
75.2	70.6	11.25°	247.2	241.7	235.7	229.7	223.2	216.5	209.4	202.0	194.4
80.4	75.6	10°	245.0	239.5	233.7	227.7	221.4	214.8	207.8	200.6	193.1
85.6	80.6	8.75°	242.7	237.3	231.6	225.7	219.5	213.0	206.2	199.0	191.7
90.8	85.5	7.5°	240.3	234.9	229.4	223.6	217.5	211.0	204.4	197.3	190.4
95.8	90.2	6.25°	237.7	232.5	227.1	221.4	215.6	209.3	202.9	196.1	189.3
100.7	94.8	5°	235.3	230.3	225.1	219.6	214.0	207.7	201.4	194.7	188.0
105.5	99.3	3.75°	233.2	228.2	223.2	217.7	212.3	206.1	199.8	193.3	186.7
110.4	103.8	2.5°	231.0	226.0	221.1	215.8	210.5	204.3	198.1	191.7	185.3
115.2	108.3	1.25°	228.6	223.8	218.9	213.7	208.6	202.4	196.3	190.1	183.8
119.9	112.8	0°	226.2	221.4	216.6	211.6	206.6	200.5	194.4	188.3	182.2
124.5	117.1	-1.25°	223.5	218.8	214.1	209.1	204.2	198.2	192.3	186.3	180.2
128.9	121.4	-2.5°	220.7	216.1	211.5	206.6	201.6	195.9	190.1	184.1	178.2
133.1	125.3	-3.75°	217.8	213.3	208.8	203.9	199.0	193.4	187.8	181.9	176.0
137.2	129.2	-5°	214.8	210.4	206.0	201.2	196.3	190.9	185.4	179.6	173.8
141.2	132.9	-6.25°	211.5	207.3	203.0	198.4	193.5	188.3	182.9	177.3	171.5
145.0	136.6	-7.5°	208.1	203.9	199.7	195.2	190.5	185.5	180.3	174.8	169.1
148.7	140.1	-8.75°	204.5	200.5	196.3	191.9	187.3	182.5	177.4	172.1	166.5
152.1	143.5	-10°	200.8	197.0	192.9	188.6	184.1	179.4	174.4	169.2	163.8
155.4	146.6	-11.25°	197.1	193.4	189.3	185.2	180.8	176.2	171.4	166.3	161.0
158.5	149.6	-12.5°	193.5	189.8	185.8	181.7	177.4	173.0	168.3	163.4	158.2
161.5	152.4	-13.75°	189.7	186.1	182.2	178.2	174.0	169.8	165.1	160.4	155.3
164.1	155.0	-15°	185.9	182.3	178.5	174.7	170.6	166.5	161.9	157.3	152.4
166.6	157.5	-16.25°	181.9	178.4	174.8	171.0	167.2	163.1	158.7	154.2	149.4
169.0	159.8	-17.5°	178.0	174.5	171.0	167.4	163.7	159.7	155.5	151.1	146.5
171.2	162.4	-18.75°	174.1	170.6	167.1	163.7	160.2	156.3	152.3	148.0	143.5
173.5	164.8	-20°	170.1	166.8	163.4	160.0	156.6	152.8	149.0	144.8	140.5
175.8	167.1	-21.25°	166.0	162.8	159.6	156.4	153.0	149.4	145.7	141.6	137.5

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
177.8	169.2	-22.5°	161.9	158.9	155.8	152.7	149.4	145.9	142.3	138.4	134.4
179.8	171.2	-23.75°	157.7	154.9	152.0	149.0	145.8	142.5	138.9	135.1	131.3
181.6	172.9	-25°	153.6	150.8	148.1	145.2	142.1	138.9	135.5	131.9	128.1
183.3	174.6	-26.25°	149.4	146.9	144.2	141.3	138.4	135.4	132.1	128.6	125.0
184.9	176.1	-27.5°	145.3	142.8	140.3	137.5	134.7	131.8	128.7	125.4	121.9
186.3	177.5	-28.75°	141.1	138.8	136.4	133.7	131.0	128.2	125.2	122.1	118.8
187.6	178.5	-30°	136.9	134.8	132.4	129.9	127.4	124.6	121.8	118.8	115.6
188.4	179.3	-31.25°	133.0	130.7	128.5	126.2	123.8	121.2	118.3	115.5	112.5
189.0	180.1	-32.5°	129.3	126.7	124.5	122.4	120.2	117.7	115.0	112.2	109.3
189.5	180.6	-33.75°	125.5	123.0	120.6	118.7	116.6	114.2	111.6	108.9	106.1
189.8	181.0	-35°	121.6	119.3	117.1	115.1	113.1	110.6	108.2	105.6	102.9
190.0	181.2	-36.25°	117.8	115.6	113.5	111.5	109.4	107.1	104.7	102.3	99.7
190.1	181.3	-37.5°	113.9	111.8	109.9	107.9	105.6	103.5	101.3	99.0	96.5
190.0	181.3	-38.75°	109.9	108.0	106.1	104.1	102.0	99.8	97.8	95.6	93.3
189.7	181.0	-40°	105.7	104.0	102.3	100.4	98.4	96.3	94.4	92.3	90.2
189.2	180.5	-41.25°	101.3	100.0	98.4	96.6	94.6	92.7	90.9	89.0	87.1
188.4	180.0	-42.5°	96.8	95.7	94.5	92.8	90.7	88.9	87.3	85.8	84.0
187.6	179.3	-43.75°	92.2	91.2	90.5	88.6	86.6	85.0	83.8	82.7	80.9
186.6	178.5	-45°	87.4	86.7	85.8	84.1	82.4	81.1	80.3	79.4	77.9
185.4	177.5	-46.25°	82.5	82.0	81.0	79.6	78.1	77.6	76.9	76.0	74.8
184.2	176.5	-47.5°	77.7	77.4	76.5	75.1	74.5	74.0	73.4	72.7	71.7
183.1	175.6	-48.75°	73.4	73.0	72.1	71.5	70.8	70.4	70.0	69.4	68.4
182.0	174.7	-50°	69.2	68.8	68.5	68.1	67.4	66.9	66.7	66.1	65.3
180.8	173.6	-51.25°	65.3	65.3	65.1	64.7	64.1	63.7	63.5	63.0	62.2
179.6	172.4	-52.5°	61.8	61.9	61.7	61.4	61.0	60.6	60.3	59.9	59.1
178.2	171.1	-53.75°	58.4	58.5	58.4	58.3	58.0	57.6	57.3	56.8	56.2
176.8	169.8	-55°	55.1	55.3	55.3	55.2	55.0	54.7	54.2	53.8	53.2
175.3	168.3	-56.25°	51.9	52.2	52.3	52.2	52.1	51.8	51.3	50.9	50.4
173.4	166.6	-57.5°	48.9	49.2	49.3	49.3	49.2	49.0	48.5	48.1	47.7
171.5	164.8	-58.75°	46.0	46.2	46.4	46.5	46.4	46.2	45.8	45.4	45.0
169.5	162.9	-60°	43.1	43.5	43.7	43.7	43.6	43.5	43.2	42.7	42.4
167.4	161.0	-61.25°	40.5	40.8	41.0	41.0	41.0	40.9	40.6	40.2	39.8
165.3	158.9	-62.5°	37.9	38.2	38.4	38.5	38.6	38.4	38.1	37.7	37.3
163.0	156.8	-63.75°	35.3	35.7	35.9	36.1	36.1	36.0	35.7	35.2	34.8
160.6	154.6	-65°	32.8	33.2	33.5	33.6	33.7	33.5	33.2	32.8	32.3
158.1	152.2	-66.25°	30.4	30.8	31.0	31.2	31.2	31.0	30.7	30.4	30.0
155.5	149.7	-67.5°	28.0	28.4	28.6	28.7	28.7	28.5	28.3	28.0	27.7
152.8	147.2	-68.75°	25.8	26.1	26.3	26.3	26.2	26.1	26.0	25.8	25.4
150.1	144.6	-70°	23.7	23.9	24.0	24.0	24.0	24.0	23.8	23.6	23.2
147.4	142.0	-71.25°	21.6	21.8	21.9	21.9	21.9	21.9	21.7	21.4	21.1
144.5	139.3	-72.5°	19.5	19.7	19.8	19.8	19.8	19.8	19.6	19.4	19.1
141.7	136.6	-73.75°	17.5	17.6	17.7	17.8	17.8	17.8	17.7	17.5	17.2
138.8	134.0	-75°	15.5	15.6	15.8	15.9	15.9	15.9	15.8	15.6	15.3
136.0	131.3	-76.25°	13.8	13.9	14.0	14.0	14.1	14.0	13.9	13.7	13.5
133.1	128.6	-77.5°	12.1	12.2	12.2	12.2	12.2	12.2	12.1	12.0	11.9

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
130.2	125.8	-78.75°	10.4	10.5	10.6	10.6	10.7	10.7	10.6	10.5	10.3
127.2	123.0	-80°	9.0	9.0	9.1	9.1	9.1	9.1	9.1	8.9	8.7
124.3	120.1	-81.25°	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.5	7.4
121.3	117.3	-82.5°	6.1	6.1	6.2	6.3	6.4	6.5	6.5	6.4	6.4
118.3	114.4	-83.75°	5.1	5.2	5.2	5.3	5.4	5.4	5.4	5.4	5.4
115.3	111.5	-85°	4.2	4.2	4.3	4.3	4.3	4.4	4.4	4.3	4.3
112.2	108.7	-86.25°	3.2	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8
109.2	105.8	-87.5°	2.9	3.0	3.1	3.1	3.2	3.3	3.3	3.4	3.5
106.2	102.9	-88.75°	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.1
103.1	99.9	-90°	7.0	6.9	6.8	6.7	6.6	6.4	6.3	6.2	6.0
100.1	97.0										
97.0	94.1										
93.9	91.1										
90.9	88.2										
87.9	85.3										
84.9	82.4										
81.9	79.6										
78.9	76.7										
75.9	73.8										
73.0	71.0										
70.0	68.1										
67.0	65.3										
64.1	62.5										
61.1	59.7										
58.2	56.9										
55.3	54.2										
52.4	51.6										
49.8	49.0										
47.1	46.4										
44.5	43.9										
41.9	41.3										
39.4	38.8										
36.9	36.4										
34.5	34.0										
32.0	31.6										
29.7	29.3										
27.3	26.9										
25.0	24.7										
22.8	22.5										
20.7	20.5										
18.8	18.5										
16.9	16.6										
15.0	14.7										
13.3	13.1										
11.7	11.5										



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

58.75°	60°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
10.1	9.9	90°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
8.5	8.3	88.75°	7.0	6.8	6.6	6.4	6.2	5.9	5.7	5.4	5.2
7.3	7.3	87.5°	8.4	8.2	7.9	7.7	7.3	6.9	6.6	6.2	6.0
6.3	6.3	86.25°	9.8	9.5	9.2	8.9	8.4	7.9	7.5	7.0	6.7
5.3	5.3	85°	11.2	10.9	10.5	10.2	9.5	8.9	8.3	7.8	7.5
4.3	4.3	83.75°	14.0	13.2	12.5	11.7	10.7	9.9	9.2	8.6	8.2
3.9	4.0	82.5°	17.0	16.1	15.1	14.2	13.0	11.8	10.7	9.5	8.9
3.5	3.6	81.25°	20.1	18.9	17.7	16.6	15.3	14.0	12.7	11.5	10.5
3.2	3.3	80°	23.1	21.7	20.4	19.0	17.6	16.2	14.7	13.4	12.2
5.9	5.7	78.75°	26.7	24.8	23.0	21.4	19.9	18.3	16.7	15.3	14.0
		77.5°	30.8	28.6	26.5	24.3	22.1	20.4	18.8	17.2	15.8
		76.25°	34.8	32.4	30.1	27.7	25.3	23.0	20.7	19.0	17.5
		75°	38.8	36.2	33.7	31.1	28.5	25.9	23.4	21.0	19.2
		73.75°	43.0	40.0	37.2	34.4	31.6	28.8	26.1	23.6	21.2
		72.5°	47.6	44.2	40.9	37.7	34.7	31.7	28.8	26.1	23.6
		71.25°	52.1	48.5	45.0	41.3	37.8	34.6	31.5	28.6	25.9
		70°	56.6	52.8	49.0	45.0	41.2	37.5	34.1	31.1	28.2
		68.75°	61.0	57.0	52.9	48.7	44.7	40.7	36.8	33.6	30.4
		67.5°	65.9	61.3	56.7	52.3	48.0	43.8	39.8	36.0	32.7
		66.25°	70.7	65.9	60.8	55.9	51.4	46.9	42.7	38.8	34.9
		65°	75.5	70.4	65.0	59.7	54.7	50.0	45.6	41.5	37.3
		63.75°	80.2	74.9	69.1	63.5	58.1	53.0	48.5	44.2	39.9
		62.5°	84.7	79.2	73.1	67.2	61.5	56.1	51.3	46.8	42.3
		61.25°	89.1	83.3	77.0	70.9	64.9	59.2	54.1	49.4	44.8
		60°	93.3	87.2	80.8	74.4	68.2	62.4	57.1	52.0	47.2
		58.75°	97.5	91.0	84.4	77.8	71.4	65.5	60.1	54.7	49.5
		57.5°	101.5	94.7	88.0	81.2	74.5	68.6	62.9	57.4	51.9
		56.25°	105.6	98.4	91.5	84.6	77.6	71.6	65.8	60.0	54.3
		55°	109.6	102.1	94.9	87.8	80.9	74.6	68.6	62.6	56.7
		53.75°	113.6	105.9	98.3	91.0	84.1	77.6	71.3	65.2	59.1
		52.5°	117.4	109.5	101.7	94.1	87.2	80.6	74.0	67.7	61.5
		51.25°	121.1	113.0	105.0	97.2	90.3	83.5	76.8	70.1	63.7
		50°	124.6	116.4	108.2	100.5	93.4	86.4	79.5	72.6	65.8
		48.75°	128.1	119.7	111.3	103.7	96.4	89.2	82.1	75.1	67.9
		47.5°	131.5	122.9	114.3	106.8	99.3	91.9	84.7	77.5	70.0
		46.25°	134.8	126.0	117.6	109.8	102.1	94.6	87.2	79.7	72.1
		45°	138.0	129.1	120.7	112.7	104.9	97.2	89.6	81.8	74.1
		43.75°	140.9	132.1	123.7	115.5	107.6	99.7	92.0	83.9	76.0
		42.5°	143.5	135.1	126.5	118.2	110.2	102.2	94.1	85.9	77.9
		41.25°	146.1	137.8	129.2	120.8	112.6	104.5	96.2	87.8	79.6
		40°	148.8	140.4	131.8	123.2	114.9	106.7	98.1	89.6	81.3
		38.75°	151.5	142.9	134.2	125.5	117.1	108.7	100.0	91.4	83.0
		37.5°	154.0	145.3	136.5	127.7	119.2	110.6	101.8	93.1	84.5
		36.25°	156.4	147.7	138.8	129.7	121.0	112.3	103.5	94.7	86.0
		35°	158.6	150.0	140.9	131.7	122.8	113.9	105.1	96.2	87.4

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
2.9	2.9	33.75°	160.6	152.2	143.1	133.6	124.4	115.5	106.6	97.6	88.8
5.0	4.9	32.5°	162.5	154.0	145.0	135.3	126.0	117.0	108.0	99.0	90.1
5.7	5.5	31.25°	164.3	155.7	146.6	136.9	127.5	118.4	109.3	100.2	91.3
6.4	6.1	30°	165.9	157.1	148.1	138.4	128.9	119.7	110.5	101.4	92.4
7.1	6.8	28.75°	167.3	158.2	149.2	139.7	130.2	120.9	111.7	102.5	93.4
7.8	7.4	27.5°	168.4	159.3	150.2	140.9	131.4	122.1	112.8	103.5	94.3
8.5	8.0	26.25°	169.4	160.3	151.1	141.9	132.4	123.1	113.7	104.4	95.2
9.5	8.6	25°	170.2	161.2	152.0	142.8	133.3	124.0	114.6	105.2	95.9
11.1	10.0	23.75°	170.9	161.9	152.7	143.5	134.1	124.7	115.3	105.9	96.6
12.7	11.5	22.5°	171.5	162.5	153.3	144.1	134.7	125.3	115.9	106.5	97.3
14.4	13.0	21.25°	172.0	163.0	153.9	144.5	135.2	125.8	116.5	107.1	97.8
16.0	14.5	20°	172.3	163.4	154.2	144.9	135.6	126.2	116.9	107.5	98.3
17.6	16.0	18.75°	172.5	163.5	154.4	145.1	135.8	126.5	117.2	107.9	98.6
19.2	17.4	17.5°	172.5	163.5	154.5	145.2	136.0	126.7	117.4	108.2	98.9
21.1	18.9	16.25°	172.3	163.3	154.4	145.2	136.0	126.8	117.6	108.3	99.2
23.2	20.6	15°	171.9	163.1	154.2	145.1	136.0	126.8	117.6	108.5	99.3
25.3	22.5	13.75°	171.5	162.7	153.9	144.9	135.8	126.7	117.6	108.5	99.5
27.4	24.4	12.5°	170.9	162.2	153.5	144.6	135.6	126.5	117.6	108.6	99.6
29.4	26.3	11.25°	170.1	161.6	152.9	144.1	135.3	126.4	117.6	108.7	99.7
31.5	28.1	10°	169.3	160.9	152.4	143.8	135.0	126.3	117.5	108.7	99.7
33.4	29.9	8.75°	168.5	160.3	151.9	143.4	134.7	126.0	117.3	108.6	99.6
35.6	31.7	7.5°	167.7	159.7	151.3	142.9	134.3	125.7	117.1	108.4	99.5
37.9	33.5	6.25°	166.8	158.9	150.6	142.4	133.8	125.3	116.7	108.2	99.3
40.1	35.5	5°	165.8	158.0	149.9	141.7	133.2	124.8	116.3	107.9	99.0
42.4	37.5	3.75°	164.7	157.1	149.0	141.0	132.6	124.2	115.8	107.5	98.7
44.6	39.5	2.5°	163.6	156.0	148.1	140.1	131.8	123.5	115.3	107.0	98.3
46.7	41.4	1.25°	162.3	154.8	147.0	139.2	131.0	122.8	114.6	106.5	97.8
48.8	43.4	0°	161.0	153.6	145.9	138.2	130.1	122.0	114.0	105.9	97.3
50.8	45.2	-1.25°	159.4	152.1	144.6	137.0	129.0	121.0	113.1	105.1	96.7
52.9	47.0	-2.5°	157.7	150.6	143.1	135.7	127.8	120.0	112.2	104.3	95.9
55.0	48.8	-3.75°	156.0	149.0	141.6	134.3	126.6	118.9	111.2	103.4	95.2
57.1	50.6	-5°	154.1	147.3	140.1	132.8	125.3	117.7	110.1	102.5	94.3
59.1	52.4	-6.25°	152.2	145.5	138.4	131.3	123.9	116.5	109.0	101.5	93.5
61.0	54.2	-7.5°	150.2	143.6	136.7	129.7	122.5	115.2	107.9	100.4	92.5
62.9	56.0	-8.75°	148.2	141.7	134.9	128.0	121.0	113.8	106.6	99.3	91.5
64.8	57.7	-10°	146.0	139.7	133.1	126.3	119.4	112.4	105.4	98.1	90.5
66.5	59.3	-11.25°	143.7	137.5	131.1	124.5	117.8	110.9	104.0	96.9	89.4
68.3	60.9	-12.5°	141.4	135.3	129.0	122.6	116.1	109.4	102.6	95.6	88.2
70.0	62.4	-13.75°	139.0	133.1	126.9	120.7	114.3	107.8	101.2	94.3	87.0
71.6	63.9	-15°	136.5	130.7	124.8	118.7	112.4	106.1	99.6	92.9	85.8
73.2	65.3	-16.25°	134.1	128.4	122.6	116.6	110.6	104.3	98.0	91.4	84.5
74.8	66.7	-17.5°	131.5	126.0	120.4	114.6	108.6	102.6	96.4	89.8	83.1
76.2	68.1	-18.75°	128.9	123.5	118.1	112.4	106.7	100.7	94.7	88.3	81.7
77.6	69.4	-20°	126.3	121.1	115.7	110.3	104.7	98.9	92.9	86.7	80.3
78.9	70.6	-21.25°	123.7	118.6	113.4	108.1	102.6	96.9	91.1	85.0	78.8

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**CANDELA DISTRIBUTION (continued):**

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
80.2	71.7	-22.5°	121.1	116.2	111.1	105.9	100.5	95.0	89.3	83.4	77.3
81.3	72.8	-23.75°	118.4	113.7	108.8	103.7	98.4	93.0	87.5	81.7	75.8
82.4	73.8	-25°	115.7	111.2	106.4	101.5	96.3	91.0	85.6	80.0	74.2
83.4	74.8	-26.25°	113.1	108.6	104.0	99.3	94.3	89.1	83.7	78.2	72.7
84.4	75.7	-27.5°	110.3	106.1	101.6	97.0	92.2	87.2	81.8	76.5	71.0
85.3	76.5	-28.75°	107.6	103.5	99.2	94.8	90.2	85.2	80.0	74.7	69.4
86.1	77.2	-30°	104.9	100.9	96.7	92.5	88.1	83.2	78.1	73.0	67.7
86.8	77.9	-31.25°	102.1	98.3	94.3	90.3	86.0	81.2	76.3	71.2	66.1
87.5	78.6	-32.5°	99.3	95.6	91.9	88.1	83.9	79.2	74.3	69.5	64.4
88.1	79.1	-33.75°	96.6	93.0	89.5	85.8	81.6	77.1	72.4	67.7	62.8
88.7	79.6	-35°	93.8	90.4	87.1	83.6	79.4	75.0	70.5	66.0	61.2
89.1	80.1	-36.25°	91.0	87.8	84.6	81.2	77.2	72.9	68.6	64.2	59.6
89.5	80.5	-37.5°	88.2	85.2	82.1	78.7	74.9	70.7	66.7	62.4	58.0
89.8	80.8	-38.75°	85.4	82.6	79.6	76.2	72.5	68.6	64.8	60.6	56.3
90.1	81.2	-40°	82.6	79.9	77.0	73.7	70.2	66.6	62.8	58.9	54.7
90.3	81.5	-41.25°	79.9	77.2	74.4	71.3	67.8	64.5	60.9	57.1	53.1
90.6	81.7	-42.5°	77.1	74.6	71.8	68.8	65.6	62.4	59.0	55.3	51.4
90.7	81.9	-43.75°	74.4	71.9	69.3	66.3	63.4	60.3	57.1	53.5	49.7
90.8	82.0	-45°	71.6	69.2	66.7	63.9	61.1	58.2	55.1	51.7	48.0
90.8	82.0	-46.25°	68.9	66.6	64.2	61.6	58.9	56.1	53.1	49.9	46.3
90.8	82.0	-47.5°	66.1	64.0	61.7	59.3	56.7	54.0	51.1	48.1	44.6
90.7	82.0	-48.75°	63.4	61.4	59.2	56.9	54.4	51.8	49.1	46.2	43.0
90.5	81.9	-50°	60.7	58.8	56.8	54.5	52.2	49.7	47.1	44.3	41.3
90.2	81.7	-51.25°	58.0	56.3	54.4	52.2	50.0	47.6	45.1	42.4	39.6
90.0	81.4	-52.5°	55.4	53.8	51.9	49.9	47.8	45.5	43.1	40.5	37.9
89.6	81.1	-53.75°	52.9	51.3	49.6	47.6	45.5	43.4	41.1	38.7	36.2
89.2	80.8	-55°	50.4	48.9	47.2	45.4	43.3	41.3	39.1	36.9	34.4
88.7	80.4	-56.25°	47.9	46.5	44.9	43.1	41.2	39.2	37.2	35.0	32.7
88.2	79.9	-57.5°	45.5	44.1	42.6	40.9	39.0	37.2	35.3	33.2	30.9
87.5	79.4	-58.75°	43.0	41.8	40.3	38.7	37.0	35.2	33.4	31.3	29.4
86.9	78.9	-60°	40.6	39.4	38.0	36.5	34.9	33.2	31.4	29.6	27.8
86.2	78.2	-61.25°	38.1	37.1	35.8	34.4	32.9	31.2	29.5	27.9	26.2
85.4	77.6	-62.5°	35.7	34.8	33.6	32.3	30.8	29.3	27.8	26.2	24.6
84.6	76.9	-63.75°	33.3	32.6	31.4	30.1	28.8	27.4	26.0	24.6	23.0
83.7	76.1	-65°	31.0	30.3	29.2	28.0	26.8	25.6	24.3	22.9	21.4
82.8	75.3	-66.25°	28.7	28.0	27.1	26.0	24.9	23.8	22.5	21.2	19.8
81.9	74.5	-67.5°	26.4	25.8	25.0	24.1	23.1	22.0	20.8	19.5	18.5
80.9	73.6	-68.75°	24.2	23.7	23.0	22.2	21.2	20.2	19.0	18.1	17.1
79.8	72.7	-70°	22.1	21.7	21.1	20.3	19.4	18.4	17.5	16.7	15.7
78.7	71.7	-71.25°	20.2	19.7	19.2	18.4	17.6	16.9	16.1	15.3	14.4
77.6	70.7	-72.5°	18.2	17.8	17.2	16.6	16.0	15.4	14.7	13.9	13.0
76.4	69.6	-73.75°	16.3	15.9	15.5	15.0	14.5	13.9	13.2	12.5	11.7
75.1	68.5	-75°	14.5	14.2	13.9	13.5	13.0	12.4	11.8	11.1	10.6
73.9	67.4	-76.25°	12.9	12.6	12.3	11.9	11.4	10.9	10.4	10.0	9.6
72.5	66.2	-77.5°	11.3	11.0	10.7	10.4	9.9	9.7	9.4	9.1	8.7

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
71.2	64.9	-78.75°	9.7	9.4	9.2	9.1	8.9	8.7	8.4	8.1	7.7
69.8	63.7	-80°	8.3	8.2	8.1	8.0	7.8	7.6	7.4	7.1	6.8
68.4	62.5	-81.25°	7.2	7.2	7.1	7.0	6.8	6.6	6.4	6.1	5.8
66.9	61.2	-82.5°	6.2	6.2	6.1	5.9	5.8	5.6	5.4	5.1	5.0
65.5	59.9	-83.75°	5.2	5.1	5.0	4.9	4.7	4.7	4.7	4.7	4.7
63.9	58.5	-85°	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.3	4.3
62.4	57.2	-86.25°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
60.9	55.8	-87.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
59.4	54.4	-88.75°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
57.8	53.0	-90°	5.6	5.5	5.3	5.2	5.1	4.9	4.8	4.6	4.5
56.4	51.6										
54.9	50.2										
53.4	48.7										
51.9	47.4										
50.4	46.0										
48.9	44.7										
47.3	43.3										
45.8	42.0										
44.3	40.6										
42.8	39.2										
41.2	37.8										
39.7	36.3										
38.1	34.9										
36.6	33.4										
35.0	32.0										
33.4	30.6										
31.8	29.3										
30.3	27.9										
28.8	26.5										
27.4	25.1										
25.9	23.7										
24.4	22.3										
22.9	21.0										
21.3	19.7										
19.9	18.5										
18.6	17.3										
17.3	16.0										
16.0	14.8										
14.7	13.5										
13.4	12.3										
12.1	11.2										
11.0	10.4										
10.1	9.5										
9.1	8.6										
8.2	7.8										





REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

72.5°	73.75°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
7.3	6.9	90°	2.9	2.9	2.8	2.8	2.7	2.7	2.6	2.6	2.5
6.4	6.0	88.75°	4.7	4.4	4.2	4.0	3.8	3.6	3.4	3.2	3.1
5.5	5.3	87.5°	5.3	5.0	4.7	4.4	4.1	3.9	3.6	3.4	3.2
5.0	4.9	86.25°	5.8	5.5	5.1	4.8	4.5	4.2	3.9	3.6	3.4
4.6	4.6	85°	6.4	6.0	5.6	5.2	4.8	4.5	4.1	3.8	3.5
4.3	4.2	83.75°	7.0	6.5	6.1	5.6	5.2	4.8	4.4	4.0	3.7
3.9	3.9	82.5°	7.6	7.0	6.5	6.0	5.5	5.1	4.6	4.2	3.8
3.6	3.6	81.25°	8.1	7.5	7.0	6.4	5.9	5.4	4.9	4.4	4.0
3.2	3.2	80°	8.9	8.0	7.4	6.8	6.2	5.6	5.1	4.6	4.1
4.4	4.2	78.75°	10.3	8.9	7.9	7.2	6.5	5.9	5.3	4.8	4.3
		77.5°	11.6	10.2	8.8	7.6	6.9	6.2	5.6	5.0	4.4
		76.25°	13.0	11.4	9.9	8.4	7.2	6.5	5.8	5.2	4.5
		75°	14.3	12.6	10.9	9.3	7.7	6.8	6.0	5.3	4.7
		73.75°	15.6	13.8	12.0	10.3	8.6	7.1	6.3	5.5	4.8
		72.5°	16.9	15.0	13.1	11.2	9.4	7.6	6.5	5.7	5.0
		71.25°	18.2	16.2	14.1	12.2	10.2	8.3	6.7	5.9	5.1
		70°	19.6	17.3	15.2	13.1	11.0	9.0	7.1	6.1	5.3
		68.75°	21.4	18.5	16.2	14.0	11.8	9.7	7.7	6.2	5.4
		67.5°	23.1	19.9	17.2	14.9	12.6	10.4	8.2	6.4	5.5
		66.25°	24.8	21.5	18.2	15.8	13.4	11.1	8.8	6.6	5.7
		65°	26.4	23.0	19.6	16.7	14.2	11.7	9.3	7.1	5.8
		63.75°	28.0	24.4	20.9	17.5	14.9	12.4	9.9	7.5	5.9
		62.5°	29.7	25.9	22.2	18.6	15.7	13.0	10.4	8.0	6.1
		61.25°	31.2	27.3	23.5	19.8	16.4	13.6	11.0	8.4	6.2
		60°	32.8	28.7	24.8	20.9	17.1	14.2	11.5	8.8	6.3
		58.75°	34.5	30.1	26.0	22.0	18.0	14.9	12.0	9.2	6.7
		57.5°	36.3	31.5	27.2	23.1	19.0	15.4	12.5	9.7	7.0
		56.25°	38.1	32.9	28.4	24.1	19.9	16.0	13.0	10.1	7.3
		55°	39.8	34.4	29.6	25.2	20.8	16.6	13.5	10.5	7.6
		53.75°	41.4	36.0	30.8	26.2	21.7	17.4	13.9	10.8	7.9
		52.5°	43.0	37.4	31.9	27.2	22.6	18.1	14.4	11.2	8.3
		51.25°	44.6	38.9	33.2	28.1	23.4	18.9	14.9	11.6	8.6
		50°	46.2	40.3	34.5	29.1	24.3	19.6	15.3	12.0	8.8
		48.75°	47.7	41.6	35.7	30.0	25.1	20.3	15.7	12.3	9.1
		47.5°	49.1	42.9	36.9	30.9	25.9	21.0	16.2	12.7	9.4
		46.25°	50.7	44.2	38.0	32.0	26.6	21.6	16.8	13.0	9.7
		45°	52.2	45.5	39.2	33.0	27.4	22.3	17.3	13.4	9.9
		43.75°	53.7	46.6	40.2	33.9	28.1	22.9	17.9	13.7	10.2
		42.5°	55.1	47.9	41.3	34.9	28.8	23.5	18.4	14.0	10.4
		41.25°	56.5	49.1	42.3	35.8	29.4	24.1	18.9	14.3	10.7
		40°	57.8	50.3	43.3	36.7	30.2	24.7	19.4	14.6	10.9
		38.75°	59.0	51.4	44.2	37.5	31.0	25.2	19.9	14.8	11.1
		37.5°	60.2	52.5	45.1	38.3	31.7	25.7	20.3	15.1	11.4
		36.25°	61.3	53.6	46.0	39.1	32.4	26.2	20.8	15.4	11.6
		35°	62.4	54.6	46.9	39.9	33.0	26.7	21.2	15.8	11.8

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
2.5	2.5	33.75°	63.5	55.6	47.8	40.6	33.7	27.2	21.6	16.1	12.0
2.9	2.8	32.5°	64.5	56.5	48.6	41.2	34.3	27.6	22.0	16.5	12.1
3.0	2.9	31.25°	65.4	57.3	49.4	41.9	34.9	28.1	22.4	16.8	12.3
3.1	2.9	30°	66.3	58.1	50.2	42.5	35.4	28.5	22.8	17.1	12.5
3.3	3.0	28.75°	67.2	58.9	50.9	43.1	36.0	29.0	23.1	17.4	12.6
3.4	3.1	27.5°	67.9	59.6	51.5	43.6	36.5	29.5	23.4	17.6	12.8
3.5	3.1	26.25°	68.7	60.2	52.1	44.1	37.0	29.9	23.7	17.9	12.9
3.6	3.2	25°	69.3	60.9	52.7	44.7	37.4	30.3	24.0	18.2	13.1
3.7	3.3	23.75°	69.9	61.4	53.2	45.2	37.8	30.7	24.3	18.4	13.2
3.8	3.4	22.5°	70.5	61.9	53.7	45.7	38.2	31.1	24.6	18.6	13.3
3.9	3.4	21.25°	70.9	62.4	54.2	46.1	38.6	31.4	24.8	18.8	13.4
4.0	3.5	20°	71.4	62.9	54.7	46.6	38.9	31.7	25.0	19.0	13.5
4.1	3.6	18.75°	71.8	63.3	55.1	46.9	39.2	32.0	25.2	19.2	13.6
4.2	3.7	17.5°	72.2	63.7	55.4	47.3	39.5	32.2	25.4	19.3	13.7
4.4	3.7	16.25°	72.5	64.1	55.8	47.6	39.7	32.5	25.6	19.5	13.7
4.5	3.8	15°	72.8	64.4	56.0	47.8	39.9	32.7	25.7	19.6	13.8
4.6	3.9	13.75°	73.0	64.6	56.3	48.1	40.1	32.8	25.9	19.7	13.9
4.7	3.9	12.5°	73.2	64.8	56.5	48.3	40.2	33.0	26.0	19.8	13.9
4.8	4.0	11.25°	73.3	64.9	56.6	48.4	40.4	33.1	26.1	19.9	13.9
4.9	4.1	10°	73.4	65.0	56.7	48.5	40.4	33.2	26.1	20.0	14.0
5.0	4.1	8.75°	73.4	65.1	56.8	48.6	40.5	33.3	26.2	20.0	14.0
5.1	4.2	7.5°	73.4	65.1	56.9	48.6	40.5	33.3	26.2	20.1	14.0
5.2	4.3	6.25°	73.3	65.0	56.8	48.7	40.5	33.4	26.3	20.1	14.0
5.3	4.3	5°	73.1	65.0	56.8	48.6	40.5	33.4	26.3	20.1	14.0
5.4	4.4	3.75°	73.0	64.8	56.7	48.6	40.4	33.3	26.2	20.1	14.0
5.5	4.5	2.5°	72.7	64.6	56.6	48.5	40.4	33.3	26.2	20.1	14.0
5.5	4.5	1.25°	72.4	64.4	56.4	48.3	40.2	33.2	26.2	20.0	13.9
5.6	4.6	0°	72.1	64.2	56.2	48.2	40.1	33.1	26.1	20.0	13.9
5.7	4.6	-1.25°	71.7	63.8	55.9	48.0	40.0	33.0	26.0	20.0	13.9
5.8	4.7	-2.5°	71.3	63.5	55.6	47.7	39.8	32.9	26.0	19.9	13.9
5.9	4.8	-3.75°	70.8	63.1	55.3	47.5	39.6	32.7	25.9	19.8	13.8
6.0	4.8	-5°	70.3	62.6	54.9	47.2	39.4	32.6	25.8	19.8	13.8
6.1	4.9	-6.25°	69.7	62.1	54.5	46.8	39.2	32.4	25.6	19.7	13.7
6.1	4.9	-7.5°	69.1	61.6	54.0	46.5	38.9	32.2	25.5	19.6	13.7
6.3	5.0	-8.75°	68.5	61.0	53.6	46.1	38.6	32.0	25.3	19.4	13.6
6.5	5.0	-10°	67.8	60.4	53.0	45.7	38.3	31.7	25.1	19.3	13.5
6.7	5.1	-11.25°	67.1	59.8	52.5	45.2	38.0	31.4	24.9	19.1	13.5
6.9	5.1	-12.5°	66.3	59.1	51.9	44.7	37.6	31.1	24.7	19.0	13.4
7.1	5.2	-13.75°	65.5	58.4	51.3	44.2	37.2	30.8	24.5	18.8	13.3
7.2	5.2	-15°	64.6	57.7	50.7	43.7	36.8	30.5	24.3	18.6	13.2
7.4	5.3	-16.25°	63.8	56.9	50.0	43.1	36.4	30.1	24.0	18.4	13.1
7.6	5.3	-17.5°	62.8	56.1	49.3	42.6	36.0	29.8	23.7	18.2	13.0
7.8	5.3	-18.75°	61.9	55.2	48.6	41.9	35.5	29.4	23.4	18.0	12.8
7.9	5.4	-20°	60.9	54.3	47.8	41.3	35.0	29.0	23.1	17.7	12.7
8.1	5.4	-21.25°	59.8	53.4	47.1	40.7	34.5	28.5	22.8	17.5	12.6



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
8.2	5.5	-22.5°	58.8	52.5	46.3	40.0	34.0	28.1	22.5	17.2	12.4
8.4	5.5	-23.75°	57.7	51.5	45.5	39.3	33.4	27.6	22.2	16.9	12.3
8.5	5.5	-25°	56.6	50.5	44.6	38.6	32.9	27.1	21.8	16.6	12.1
8.6	5.6	-26.25°	55.4	49.5	43.8	37.8	32.3	26.6	21.4	16.3	12.0
8.7	5.6	-27.5°	54.2	48.5	42.9	37.1	31.7	26.1	21.0	16.0	11.8
8.9	5.6	-28.75°	53.0	47.5	42.0	36.4	31.1	25.6	20.6	15.7	11.6
9.0	5.7	-30°	51.8	46.5	41.1	35.6	30.4	25.1	20.2	15.4	11.4
9.1	5.7	-31.25°	50.6	45.4	40.1	34.8	29.7	24.5	19.8	15.0	11.2
9.2	5.7	-32.5°	49.3	44.3	39.2	34.1	29.1	24.0	19.4	14.7	11.0
9.3	5.7	-33.75°	48.1	43.3	38.2	33.3	28.4	23.5	18.9	14.3	10.8
9.4	5.8	-35°	46.8	42.2	37.2	32.5	27.6	22.9	18.5	13.9	10.6
9.4	5.8	-36.25°	45.6	41.0	36.2	31.6	26.9	22.4	18.0	13.6	10.4
9.5	5.8	-37.5°	44.4	39.9	35.3	30.8	26.2	21.8	17.6	13.2	10.2
9.6	5.8	-38.75°	43.1	38.8	34.3	29.9	25.4	21.2	17.1	12.9	10.0
9.6	5.8	-40°	41.9	37.6	33.3	29.1	24.6	20.6	16.6	12.7	9.8
9.7	5.8	-41.25°	40.6	36.5	32.4	28.2	23.9	20.0	16.1	12.4	9.5
9.8	5.9	-42.5°	39.4	35.3	31.3	27.3	23.2	19.4	15.5	12.1	9.3
9.8	5.9	-43.75°	38.1	34.2	30.3	26.3	22.5	18.8	15.0	11.8	9.0
9.8	5.9	-45°	36.8	33.0	29.3	25.4	21.7	18.2	14.5	11.4	8.8
9.9	5.9	-46.25°	35.5	31.9	28.3	24.5	21.0	17.6	13.9	11.1	8.5
9.9	5.9	-47.5°	34.2	30.7	27.2	23.5	20.3	16.9	13.4	10.8	8.3
9.9	5.9	-48.75°	32.9	29.6	26.1	22.6	19.5	16.3	12.9	10.5	8.0
9.9	5.9	-50°	31.7	28.4	25.0	21.8	18.8	15.6	12.5	10.1	7.7
9.9	5.9	-51.25°	30.4	27.3	24.0	21.0	18.0	14.9	12.1	9.8	7.5
9.9	5.9	-52.5°	29.1	26.1	22.9	20.1	17.3	14.3	11.7	9.5	7.2
9.9	5.9	-53.75°	27.8	24.9	21.9	19.3	16.5	13.6	11.3	9.1	6.9
9.9	5.9	-55°	26.6	23.7	20.9	18.4	15.7	12.9	10.9	8.8	6.6
9.9	5.9	-56.25°	25.3	22.5	20.0	17.6	15.0	12.4	10.5	8.4	6.3
9.9	5.9	-57.5°	24.0	21.4	19.1	16.7	14.2	11.9	10.0	8.0	6.1
9.9	5.9	-58.75°	22.7	20.4	18.1	15.8	13.4	11.4	9.6	7.7	5.8
9.8	5.9	-60°	21.4	19.3	17.2	14.9	12.6	10.9	9.2	7.3	5.5
9.8	5.9	-61.25°	20.3	18.3	16.2	14.1	12.1	10.4	8.7	7.0	5.3
9.8	5.9	-62.5°	19.1	17.2	15.2	13.2	11.5	9.9	8.3	6.6	5.2
9.7	5.8	-63.75°	18.0	16.2	14.3	12.3	10.9	9.4	7.8	6.2	5.1
9.7	5.8	-65°	16.8	15.1	13.3	11.7	10.3	8.9	7.4	5.8	5.0
9.6	5.8	-66.25°	15.7	14.0	12.3	11.1	9.8	8.4	6.9	5.4	4.9
9.6	5.8	-67.5°	14.5	13.0	11.6	10.4	9.2	7.9	6.5	5.3	4.7
9.5	5.8	-68.75°	13.4	11.9	10.9	9.8	8.6	7.3	6.0	5.1	4.6
9.5	5.7	-70°	12.2	11.2	10.2	9.1	8.0	6.8	5.6	5.0	4.5
9.4	5.7	-71.25°	11.3	10.4	9.5	8.5	7.4	6.3	5.3	4.8	4.4
9.3	5.7	-72.5°	10.5	9.7	8.8	7.8	6.8	5.8	5.1	4.7	4.3
9.2	5.7	-73.75°	9.7	8.9	8.1	7.2	6.2	5.3	4.9	4.5	4.1
9.1	5.6	-75°	8.9	8.1	7.3	6.5	5.6	5.1	4.8	4.4	4.0
9.0	5.6	-76.25°	8.1	7.4	6.6	5.8	5.3	4.9	4.6	4.2	3.9
8.9	5.6	-77.5°	7.2	6.6	5.9	5.3	5.0	4.7	4.4	4.1	3.8



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
8.8	5.6	-78.75°	6.4	5.8	5.3	5.1	4.8	4.5	4.2	3.9	3.6
8.7	5.5	-80°	5.6	5.3	5.0	4.8	4.6	4.3	4.1	3.8	3.5
8.6	5.5	-81.25°	5.2	5.0	4.8	4.6	4.3	4.1	3.9	3.6	3.4
8.5	5.4	-82.5°	4.8	4.7	4.5	4.3	4.1	3.9	3.7	3.5	3.3
8.3	5.4	-83.75°	4.5	4.4	4.2	4.0	3.9	3.7	3.5	3.3	3.1
8.2	5.4	-85°	4.2	4.1	3.9	3.8	3.6	3.5	3.3	3.2	3.0
8.1	5.3	-86.25°	3.9	3.8	3.6	3.5	3.4	3.3	3.1	3.0	2.9
7.9	5.3	-87.5°	3.5	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.8
7.8	5.3	-88.75°	3.2	3.2	3.1	3.0	2.9	2.9	2.8	2.7	2.6
7.6	5.2	-90°	4.1	3.9	3.8	3.6	3.4	3.3	3.2	3.0	2.9
7.5	5.2										
7.3	5.1										
7.2	5.1										
7.0	5.0										
6.8	5.0										
6.7	4.9										
6.5	4.9										
6.3	4.8										
6.1	4.8										
5.9	4.7										
5.7	4.7										
5.6	4.6										
5.5	4.6										
5.4	4.5										
5.3	4.4										
5.2	4.4										
5.2	4.3										
5.1	4.3										
5.0	4.2										
4.9	4.2										
4.8	4.1										
4.7	4.0										
4.6	4.0										
4.5	3.9										
4.4	3.8										
4.3	3.8										
4.3	3.7										
4.2	3.6										
4.1	3.6										
4.0	3.5										
3.9	3.5										
3.8	3.4										
3.7	3.3										
3.6	3.3										
3.5	3.2										



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

86.25°	87.5°		88.75°	90°
3.4	3.1	90°	2.5	2.5
3.3	3.0	88.75°	2.6	2.5
3.2	3.0	87.5°	2.7	2.5
3.1	2.9	86.25°	2.7	2.5
3.0	2.8	85°	2.7	2.5
2.9	2.8	83.75°	2.8	2.5
2.8	2.7	82.5°	2.8	2.5
2.7	2.6	81.25°	2.9	2.5
2.6	2.6	80°	2.9	2.5
2.8	2.7	78.75°	2.9	2.5
		77.5°	3.0	2.5
		76.25°	3.0	2.5
		75°	3.0	2.5
		73.75°	3.1	2.5
		72.5°	3.1	2.5
		71.25°	3.1	2.5
		70°	3.2	2.5
		68.75°	3.2	2.5
		67.5°	3.2	2.5
		66.25°	3.3	2.5
		65°	3.3	2.5
		63.75°	3.3	2.5
		62.5°	3.4	2.5
		61.25°	3.4	2.5
		60°	3.4	2.5
		58.75°	3.5	2.5
		57.5°	3.5	2.5
		56.25°	3.5	2.5
		55°	3.6	2.5
		53.75°	3.6	2.5
		52.5°	3.6	2.5
		51.25°	3.6	2.5
		50°	3.7	2.5
		48.75°	3.7	2.5
		47.5°	3.7	2.5
		46.25°	3.8	2.5
		45°	3.8	2.5
		43.75°	3.8	2.5
		42.5°	3.8	2.5
		41.25°	3.9	2.5
		40°	3.9	2.5
		38.75°	3.9	2.5
		37.5°	3.9	2.5
		36.25°	3.9	2.5
		35°	4.0	2.5



REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	88.75°	90°
33.75°	4.0	2.5
32.5°	4.0	2.5
31.25°	4.0	2.5
30°	4.0	2.5
28.75°	4.0	2.5
27.5°	4.1	2.5
26.25°	4.1	2.5
25°	4.1	2.5
23.75°	4.1	2.5
22.5°	4.1	2.5
21.25°	4.1	2.5
20°	4.1	2.5
18.75°	4.1	2.5
17.5°	4.2	2.5
16.25°	4.2	2.5
15°	4.2	2.5
13.75°	4.2	2.5
12.5°	4.2	2.5
11.25°	4.2	2.5
10°	4.2	2.5
8.75°	4.2	2.5
7.5°	4.2	2.5
6.25°	4.2	2.5
5°	4.2	2.5
3.75°	4.2	2.5
2.5°	4.2	2.5
1.25°	4.2	2.5
0°	4.2	2.5
-1.25°	4.2	2.5
-2.5°	4.2	2.5
-3.75°	4.2	2.5
-5°	4.2	2.5
-6.25°	4.2	2.5
-7.5°	4.2	2.5
-8.75°	4.2	2.5
-10°	4.2	2.5
-11.25°	4.2	2.5
-12.5°	4.1	2.5
-13.75°	4.1	2.5
-15°	4.1	2.5
-16.25°	4.1	2.5
-17.5°	4.1	2.5
-18.75°	4.1	2.5
-20°	4.1	2.5
-21.25°	4.1	2.5

REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	88.75°	90°
-22.5°	4.0	2.5
-23.75°	4.0	2.5
-25°	4.0	2.5
-26.25°	4.0	2.5
-27.5°	4.0	2.5
-28.75°	4.0	2.5
-30°	3.9	2.5
-31.25°	3.9	2.5
-32.5°	3.9	2.5
-33.75°	3.9	2.5
-35°	3.9	2.5
-36.25°	3.8	2.5
-37.5°	3.8	2.5
-38.75°	3.8	2.5
-40°	3.8	2.5
-41.25°	3.7	2.5
-42.5°	3.7	2.5
-43.75°	3.7	2.5
-45°	3.7	2.5
-46.25°	3.6	2.5
-47.5°	3.6	2.5
-48.75°	3.6	2.5
-50°	3.6	2.5
-51.25°	3.5	2.5
-52.5°	3.5	2.5
-53.75°	3.5	2.5
-55°	3.4	2.5
-56.25°	3.4	2.5
-57.5°	3.4	2.5
-58.75°	3.4	2.5
-60°	3.3	2.5
-61.25°	3.3	2.5
-62.5°	3.3	2.5
-63.75°	3.2	2.5
-65°	3.2	2.5
-66.25°	3.2	2.5
-67.5°	3.1	2.5
-68.75°	3.1	2.5
-70°	3.1	2.5
-71.25°	3.0	2.5
-72.5°	3.0	2.5
-73.75°	3.0	2.5
-75°	2.9	2.5
-76.25°	2.9	2.5
-77.5°	2.9	2.5





REPORT NUMBER: P394904 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T4-DIM10-EDGE

**CANDELA DISTRIBUTION (continued):**

	88.75°	90°
-78.75°	2.8	2.5
-80°	2.8	2.5
-81.25°	2.7	2.5
-82.5°	2.7	2.5
-83.75°	2.7	2.5
-85°	2.6	2.5
-86.25°	2.6	2.5
-87.5°	2.6	2.5
-88.75°	2.5	2.5
-90°	2.6	2.5

(END OF REPORT)