

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: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE**

Issue Date: 4/9/2020

Test Information

Test Method: LM-79-2019
Report Number: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2001-623-1)
Test Lab: INNOVATION CENTER
Issue Date: 4/9/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE
Description: LUMIERE EON LED LUMINAIRE
CEILING WALL MOUNT, TWO LIGHTBARS, TYPE 2 WITH EDGE GLOW
Light Source: 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

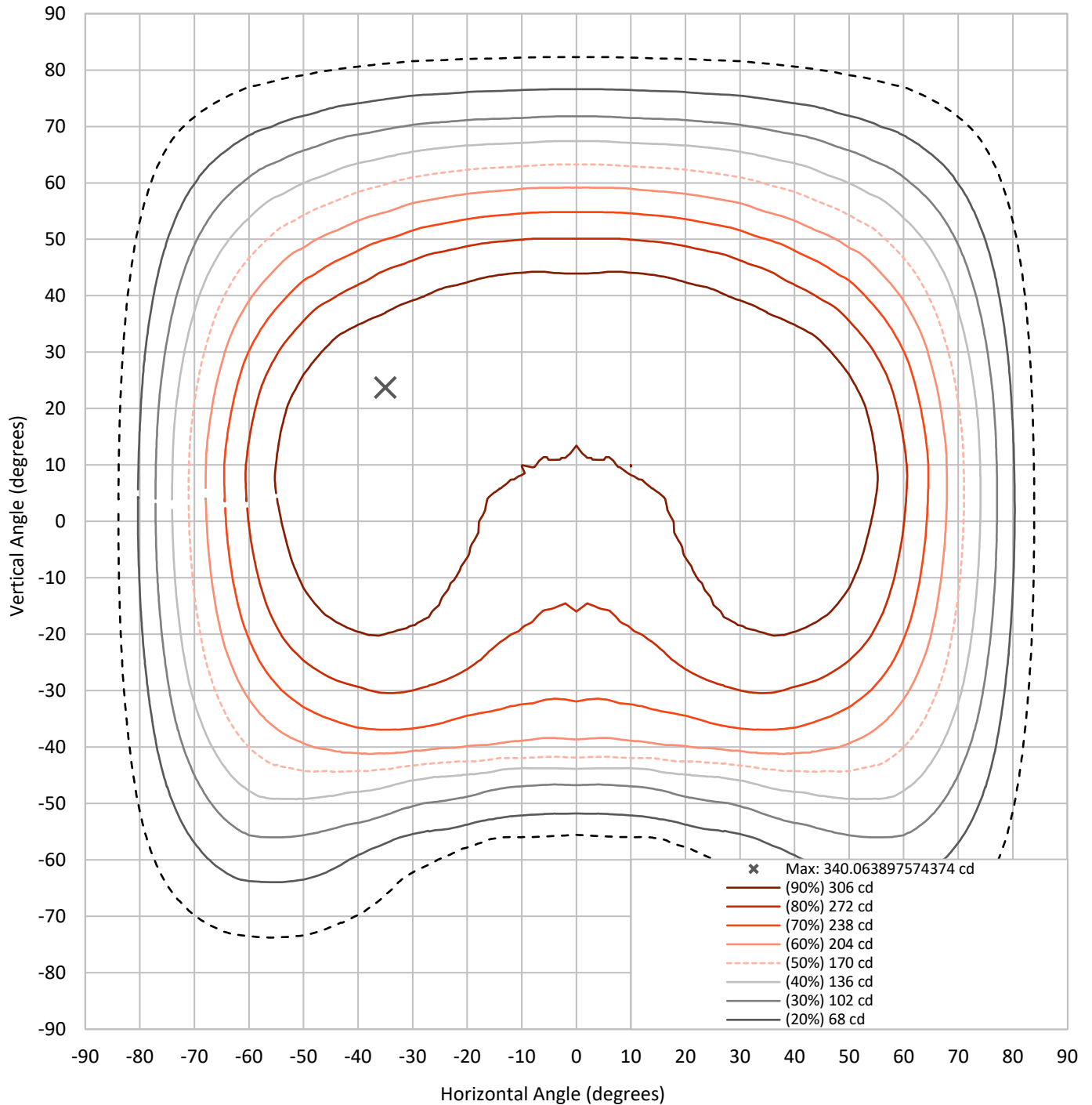
Summary

Lumens per Lamp:	N/A	NEMA Type:	7H x 7V
Luminaire Lumens:	1093.9 lumens	Max Intensity:	340.1 candela
Efficiency:	N/A	Max Intensity Angle:	-35°H x 23.75°V
Efficacy:	70.6 lumens/watt		
Luminous Opening:	Rectangular w/ Sides (W: 0.38' x L: 0.42' x H: 0.01')		
Beam Angle (50%):	139.1°H x 103.6°V	Field Angle (10%):	166.9°H x 147.3°V
Beam Lumens:	919.6 lumens	Field Lumens:	1077.9 lumens
Beam Efficiency:	84.1%	Field Efficiency:	98.5%
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		



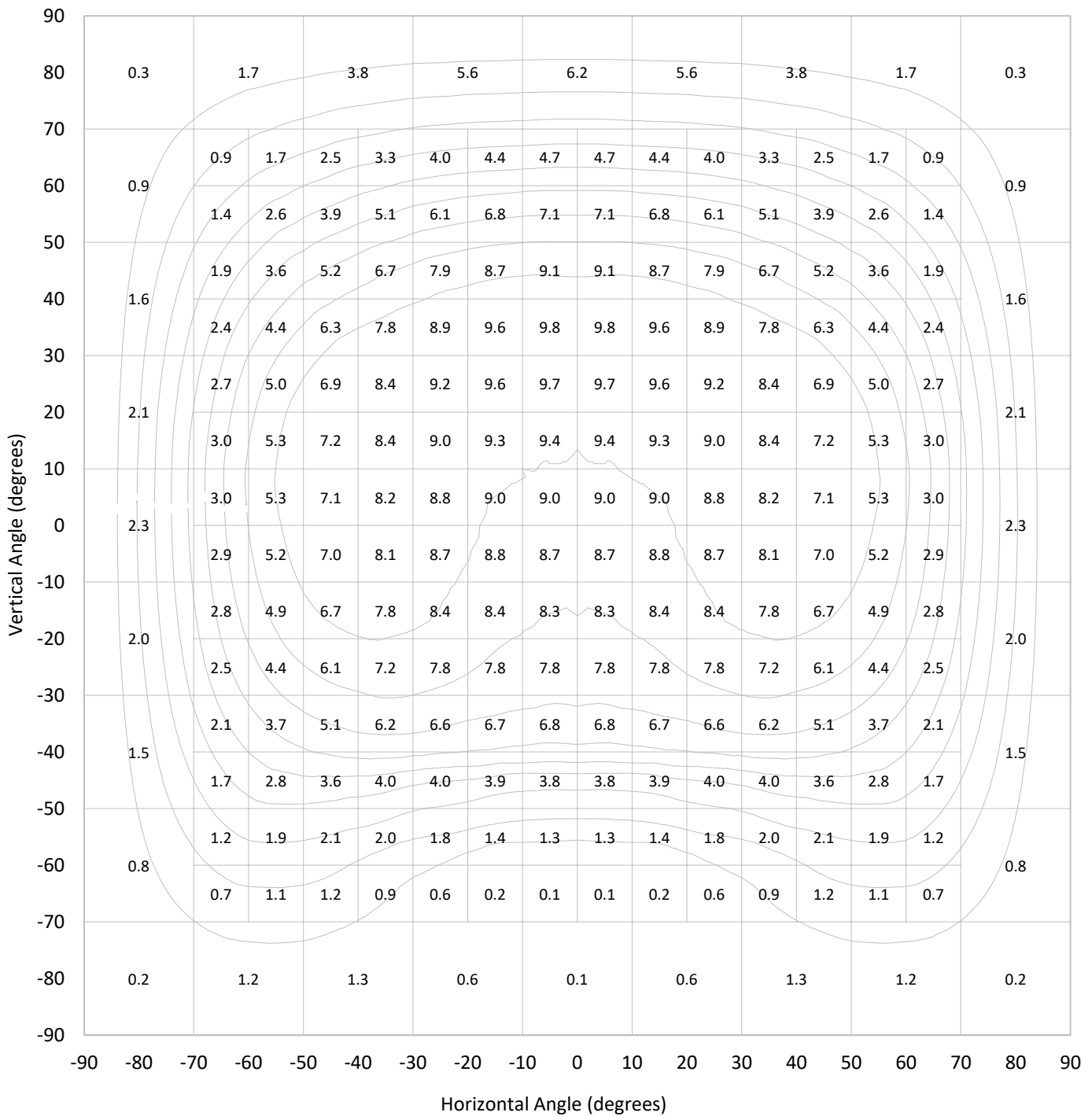
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CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

Iso-Candela Plot



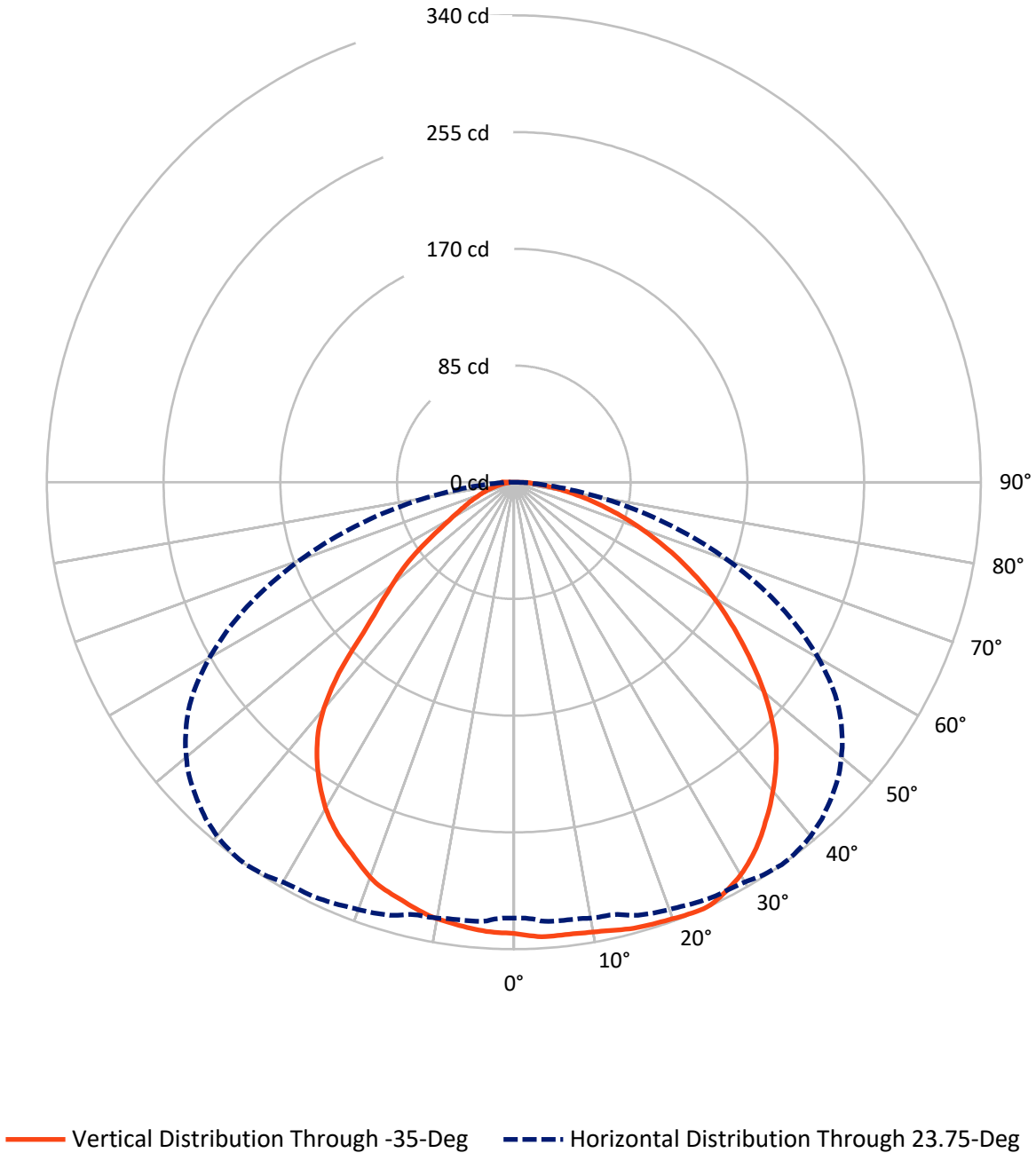
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Lumen Table



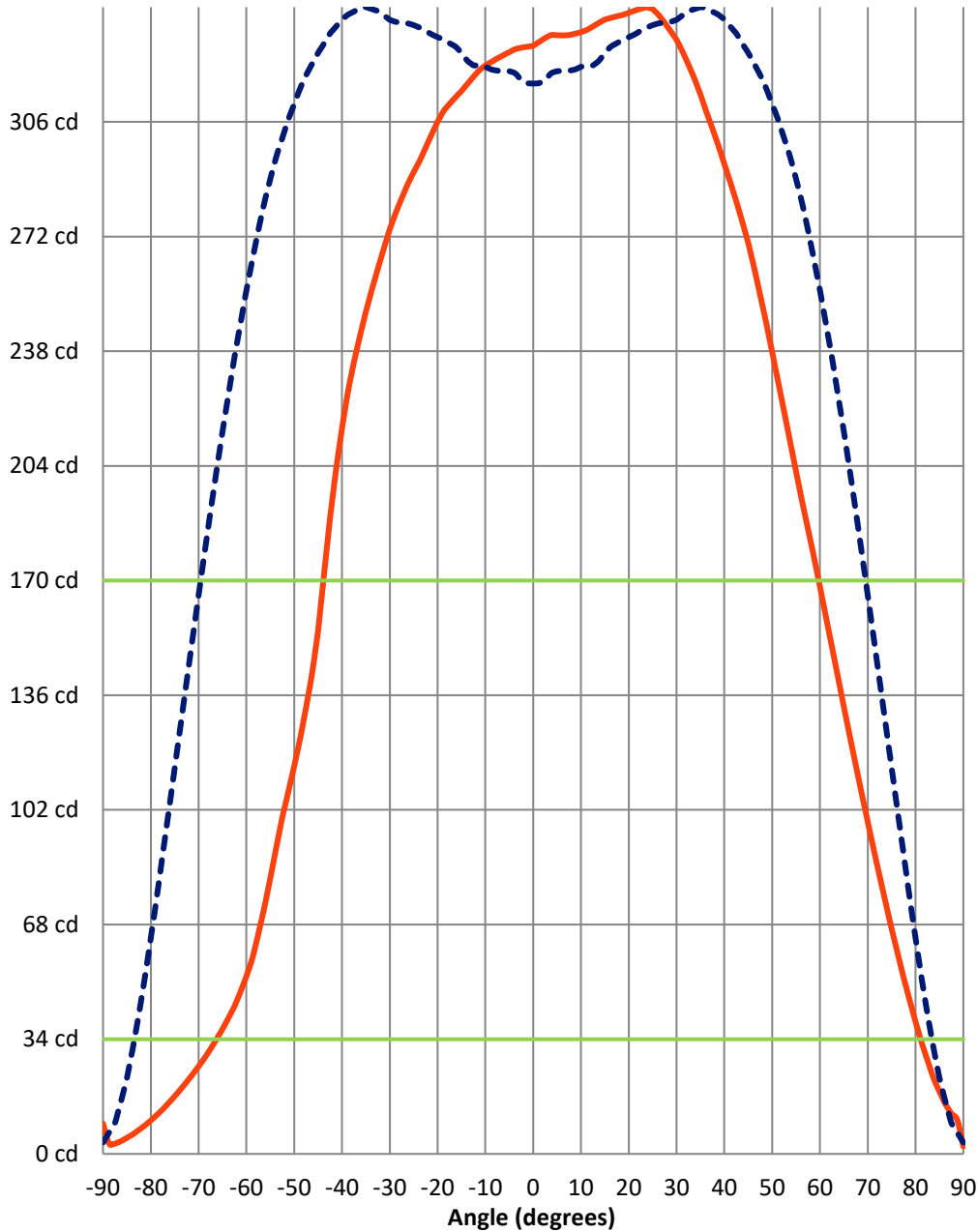
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Luminous Intensity Polar Plot



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Luminous Intensity Plot



Beam:
 H Angle: 139.1°
 V Angle: 103.6°
 Lumens: 919.6
 Efficiency: 84.1%

Field:
 H Angle: 166.9°
 V Angle: 147.3°
 Lumens: 1077.9
 Efficiency: 98.5%

Spill:
 Lumens: 16
 Efficiency: 1.5%

— Vertical Distribution through -35-Deg
 - - - Horizontal Distribution through 23.75-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°	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7
88.75°	3.4	3.6	3.7	3.9	4.1	4.3	4.5	4.7	4.9	5.1	5.3
87.5°	3.4	3.6	3.9	4.1	4.3	4.6	4.9	5.1	5.4	5.7	6.0
86.25°	3.4	3.7	4.0	4.3	4.6	4.9	5.3	5.6	5.9	6.2	6.6
85°	3.4	3.8	4.1	4.5	4.9	5.3	5.7	6.0	6.4	6.8	7.2
83.75°	3.4	3.8	4.3	4.7	5.1	5.6	6.0	6.5	6.9	7.4	7.8
82.5°	3.4	3.9	4.4	4.9	5.4	5.9	6.4	6.9	7.4	7.9	8.4
81.25°	3.4	4.0	4.5	5.1	5.7	6.3	6.8	7.4	7.9	8.5	9.1
80°	3.4	4.0	4.7	5.3	5.9	6.6	7.2	7.8	8.4	9.0	9.7
78.75°	3.4	4.1	4.8	5.5	6.2	6.9	7.6	8.3	8.9	9.6	10.3
77.5°	3.4	4.2	4.9	5.7	6.5	7.2	8.0	8.7	9.4	10.1	11.6
76.25°	3.4	4.2	5.1	5.9	6.7	7.6	8.4	9.1	9.9	11.3	13.2
75°	3.4	4.3	5.2	6.1	7.0	7.9	8.7	9.6	10.7	12.7	14.8
73.75°	3.4	4.4	5.3	6.3	7.2	8.2	9.1	10.0	11.9	14.2	16.4
72.5°	3.4	4.4	5.5	6.5	7.5	8.5	9.5	10.9	13.2	15.6	17.9
71.25°	3.4	4.5	5.6	6.7	7.8	8.8	9.9	12.0	14.5	17.0	19.5
70°	3.4	4.6	5.7	6.9	8.0	9.1	10.4	13.1	15.8	18.4	21.1
68.75°	3.4	4.6	5.8	7.0	8.3	9.4	11.4	14.2	17.0	19.8	22.6
67.5°	3.4	4.7	6.0	7.2	8.5	9.8	12.3	15.3	18.3	21.2	24.1
66.25°	3.4	4.7	6.1	7.4	8.8	10.1	13.3	16.4	19.5	22.6	25.7
65°	3.4	4.8	6.2	7.6	9.0	10.9	14.2	17.5	20.7	23.9	27.8
63.75°	3.4	4.9	6.3	7.8	9.2	11.6	15.1	18.5	21.9	25.3	29.8
62.5°	3.4	4.9	6.4	8.0	9.5	12.4	16.0	19.6	23.1	27.0	31.9
61.25°	3.4	5.0	6.6	8.1	9.7	13.1	16.9	20.6	24.3	28.9	33.9
60°	3.4	5.0	6.7	8.3	9.9	13.9	17.8	21.6	25.5	30.7	36.0
58.75°	3.4	5.1	6.8	8.5	10.5	14.6	18.7	22.7	27.0	32.5	38.0
57.5°	3.4	5.1	6.9	8.6	11.1	15.3	19.5	23.7	28.6	34.3	39.9
56.25°	3.4	5.2	7.0	8.8	11.6	16.0	20.4	24.7	30.2	36.1	41.9
55°	3.4	5.3	7.1	9.0	12.2	16.7	21.2	25.6	31.8	37.8	43.8
53.75°	3.4	5.3	7.2	9.1	12.7	17.4	22.0	27.0	33.3	39.6	45.7
52.5°	3.4	5.4	7.3	9.3	13.3	18.1	22.8	28.3	34.8	41.2	47.7
51.25°	3.4	5.4	7.4	9.5	13.8	18.8	23.6	29.6	36.3	42.9	49.9
50°	3.4	5.5	7.5	9.6	14.3	19.4	24.4	30.9	37.8	44.6	52.0
48.75°	3.4	5.5	7.6	9.8	14.8	20.0	25.2	32.2	39.2	46.2	54.2
47.5°	3.4	5.6	7.7	10.0	15.3	20.7	26.1	33.4	40.6	47.9	56.2
46.25°	3.4	5.6	7.8	10.4	15.8	21.3	27.2	34.6	42.0	49.7	58.3
45°	3.4	5.7	7.9	10.7	16.3	21.9	28.2	35.8	43.4	51.5	60.3
43.75°	3.4	5.7	8.0	11.1	16.7	22.4	29.2	37.0	44.7	53.3	62.2
42.5°	3.4	5.8	8.1	11.4	17.2	23.0	30.2	38.1	46.0	55.0	64.2
41.25°	3.4	5.8	8.2	11.8	17.6	23.6	31.1	39.2	47.3	56.7	66.0
40°	3.4	5.8	8.3	12.1	18.1	24.1	32.0	40.3	48.8	58.3	67.9
38.75°	3.4	5.9	8.4	12.4	18.5	24.6	32.9	41.4	50.2	60.0	69.7
37.5°	3.4	5.9	8.4	12.7	18.9	25.1	33.8	42.4	51.6	61.5	71.4
36.25°	3.4	6.0	8.5	13.0	19.3	25.7	34.6	43.4	52.9	63.1	73.2
35°	3.4	6.0	8.6	13.3	19.7	26.4	35.4	44.4	54.3	64.6	75.0



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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°	3.4	6.0	8.7	13.6	20.0	27.0	36.2	45.3	55.5	66.0	76.8
32.5°	3.4	6.1	8.7	13.8	20.4	27.7	36.9	46.2	56.8	67.4	78.5
31.25°	3.4	6.1	8.8	14.1	20.7	28.3	37.6	47.1	58.0	68.8	80.1
30°	3.4	6.1	8.9	14.3	21.1	28.9	38.3	48.0	59.2	70.1	81.7
28.75°	3.4	6.2	8.9	14.6	21.4	29.4	39.0	48.9	60.2	71.4	83.3
27.5°	3.4	6.2	9.0	14.8	21.7	29.9	39.7	49.8	61.2	72.6	84.8
26.25°	3.4	6.2	9.0	15.0	22.0	30.5	40.3	50.6	62.2	73.9	86.2
25°	3.4	6.3	9.1	15.2	22.3	31.0	40.8	51.4	63.1	75.0	87.6
23.75°	3.4	6.3	9.2	15.4	22.5	31.4	41.4	52.2	64.0	76.1	89.0
22.5°	3.4	6.3	9.2	15.6	22.8	31.9	41.9	52.9	64.8	77.1	90.1
21.25°	3.4	6.3	9.3	15.8	23.0	32.3	42.4	53.6	65.6	78.0	91.1
20°	3.4	6.3	9.3	16.0	23.2	32.7	42.9	54.3	66.3	78.9	92.0
18.75°	3.4	6.4	9.3	16.1	23.4	33.0	43.3	54.9	67.0	79.7	92.9
17.5°	3.4	6.4	9.4	16.3	23.6	33.4	43.7	55.4	67.7	80.5	93.7
16.25°	3.4	6.4	9.4	16.4	23.8	33.7	44.1	55.9	68.3	81.1	94.4
15°	3.4	6.4	9.4	16.5	24.0	34.0	44.5	56.4	68.8	81.8	95.1
13.75°	3.4	6.4	9.5	16.6	24.1	34.3	44.8	56.9	69.3	82.3	95.6
12.5°	3.4	6.4	9.5	16.8	24.2	34.5	45.1	57.3	69.8	82.8	96.1
11.25°	3.4	6.5	9.5	16.8	24.4	34.7	45.3	57.6	70.2	83.3	96.6
10°	3.4	6.5	9.5	16.9	24.5	34.9	45.5	57.9	70.5	83.6	96.9
8.75°	3.4	6.5	9.6	17.0	24.6	35.1	45.7	58.2	70.8	84.0	97.2
7.5°	3.4	6.5	9.6	17.1	24.6	35.2	45.9	58.4	71.1	84.2	97.4
6.25°	3.4	6.5	9.6	17.1	24.7	35.3	46.0	58.6	71.3	84.4	97.6
5°	3.4	6.5	9.6	17.2	24.8	35.4	46.1	58.8	71.5	84.5	97.7
3.75°	3.4	6.5	9.6	17.2	24.8	35.5	46.2	58.9	71.6	84.6	97.7
2.5°	3.4	6.5	9.6	17.2	24.8	35.5	46.2	58.9	71.6	84.6	97.7
1.25°	3.4	6.5	9.6	17.2	24.8	35.5	46.2	58.9	71.6	84.6	97.6
0°	3.4	6.5	9.6	17.2	24.8	35.5	46.2	58.9	71.6	84.5	97.4
-1.25°	3.4	6.5	9.6	17.2	24.8	35.5	46.1	58.8	71.4	84.3	97.2
-2.5°	3.4	6.5	9.6	17.2	24.8	35.4	46.0	58.6	71.2	84.1	97.0
-3.75°	3.4	6.5	9.6	17.1	24.7	35.3	45.9	58.4	71.0	83.8	96.7
-5°	3.4	6.5	9.6	17.1	24.6	35.2	45.7	58.2	70.7	83.5	96.3
-6.25°	3.4	6.5	9.6	17.0	24.6	35.0	45.5	57.9	70.3	83.1	95.8
-7.5°	3.4	6.5	9.5	17.0	24.5	34.9	45.3	57.6	69.9	82.6	95.3
-8.75°	3.4	6.5	9.5	16.9	24.4	34.7	45.0	57.2	69.5	82.1	94.8
-10°	3.4	6.5	9.5	16.8	24.3	34.5	44.8	56.8	69.0	81.6	94.2
-11.25°	3.4	6.4	9.5	16.7	24.1	34.2	44.5	56.4	68.5	80.9	93.5
-12.5°	3.4	6.4	9.5	16.6	24.0	34.0	44.1	55.9	67.9	80.3	92.7
-13.75°	3.4	6.4	9.4	16.5	23.8	33.7	43.7	55.4	67.3	79.5	91.9
-15°	3.4	6.4	9.4	16.4	23.7	33.4	43.4	54.8	66.6	78.8	91.1
-16.25°	3.4	6.4	9.4	16.3	23.5	33.0	42.9	54.2	65.9	77.9	90.2
-17.5°	3.4	6.4	9.3	16.1	23.3	32.7	42.5	53.6	65.2	77.0	89.2
-18.75°	3.4	6.3	9.3	15.9	23.1	32.3	42.0	52.9	64.4	76.1	88.1
-20°	3.4	6.3	9.2	15.8	22.8	31.9	41.5	52.2	63.5	75.1	87.0
-21.25°	3.4	6.3	9.2	15.6	22.6	31.5	41.0	51.5	62.7	74.1	85.9



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 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	3.4	6.3	9.1	15.4	22.4	31.0	40.4	50.7	61.8	73.0	84.6
-23.75°	3.4	6.2	9.1	15.2	22.1	30.5	39.9	49.9	60.8	71.8	83.4
-25°	3.4	6.2	9.0	15.0	21.8	30.1	39.3	49.0	59.8	70.6	82.1
-26.25°	3.4	6.2	9.0	14.8	21.5	29.6	38.6	48.1	58.8	69.4	80.8
-27.5°	3.4	6.1	8.9	14.6	21.2	29.0	38.0	47.2	57.7	68.2	79.4
-28.75°	3.4	6.1	8.8	14.3	20.9	28.5	37.3	46.3	56.6	67.0	78.0
-30°	3.4	6.1	8.8	14.1	20.6	27.9	36.6	45.3	55.5	65.8	76.5
-31.25°	3.4	6.1	8.7	13.8	20.2	27.3	35.9	44.3	54.4	64.5	75.0
-32.5°	3.4	6.0	8.6	13.6	19.9	26.7	35.2	43.5	53.3	63.2	73.4
-33.75°	3.4	6.0	8.6	13.3	19.5	26.1	34.4	42.6	52.1	61.9	71.8
-35°	3.4	5.9	8.5	13.0	19.1	25.5	33.6	41.7	50.9	60.5	70.1
-36.25°	3.4	5.9	8.4	12.7	18.8	24.8	32.8	40.8	49.6	59.1	68.4
-37.5°	3.4	5.9	8.3	12.4	18.4	24.2	32.0	39.8	48.3	57.6	66.8
-38.75°	3.4	5.8	8.2	12.1	18.0	23.7	31.2	38.9	47.0	56.1	65.1
-40°	3.4	5.8	8.1	11.8	17.5	23.2	30.3	37.9	45.7	54.6	63.4
-41.25°	3.4	5.7	8.1	11.5	17.1	22.7	29.5	36.9	44.3	53.1	61.7
-42.5°	3.4	5.7	8.0	11.2	16.7	22.1	28.6	35.9	43.1	51.5	59.9
-43.75°	3.4	5.6	7.9	10.8	16.2	21.5	27.7	34.8	41.9	49.9	58.1
-45°	3.4	5.6	7.8	10.5	15.8	21.0	26.8	33.7	40.7	48.2	56.3
-46.25°	3.4	5.5	7.7	10.2	15.3	20.4	25.8	32.6	39.4	46.5	54.4
-47.5°	3.4	5.5	7.6	9.8	14.8	19.8	24.9	31.5	38.1	44.8	52.5
-48.75°	3.4	5.4	7.5	9.5	14.3	19.2	24.0	30.4	36.8	43.3	50.6
-50°	3.4	5.4	7.4	9.4	13.8	18.6	23.3	29.2	35.5	41.8	48.7
-51.25°	3.4	5.3	7.3	9.2	13.3	17.9	22.5	28.0	34.1	40.2	46.7
-52.5°	3.4	5.3	7.2	9.1	12.8	17.3	21.8	26.8	32.8	38.7	44.7
-53.75°	3.4	5.2	7.1	8.9	12.3	16.7	21.0	25.6	31.4	37.1	42.8
-55°	3.4	5.2	7.0	8.7	11.8	16.0	20.2	24.4	30.0	35.5	40.9
-56.25°	3.4	5.1	6.8	8.6	11.2	15.3	19.4	23.4	28.5	33.9	39.1
-57.5°	3.4	5.1	6.7	8.4	10.7	14.7	18.6	22.5	27.1	32.3	37.2
-58.75°	3.4	5.0	6.6	8.2	10.1	14.0	17.8	21.5	25.6	30.6	35.4
-60°	3.4	4.9	6.5	8.0	9.6	13.3	17.0	20.6	24.1	28.9	33.5
-61.25°	3.4	4.9	6.4	7.9	9.4	12.6	16.1	19.6	23.0	27.2	31.6
-62.5°	3.4	4.8	6.3	7.7	9.1	11.9	15.3	18.6	21.9	25.5	29.7
-63.75°	3.4	4.8	6.1	7.5	8.9	11.2	14.4	17.6	20.8	23.9	27.7
-65°	3.4	4.7	6.0	7.3	8.6	10.4	13.6	16.6	19.7	22.6	25.8
-66.25°	3.4	4.6	5.9	7.1	8.4	9.7	12.7	15.6	18.5	21.3	23.9
-67.5°	3.4	4.6	5.8	7.0	8.1	9.4	11.8	14.6	17.3	20.0	22.4
-68.75°	3.4	4.5	5.6	6.8	7.9	9.0	10.9	13.6	16.2	18.7	21.0
-70°	3.4	4.5	5.5	6.6	7.6	8.7	10.0	12.5	15.0	17.4	19.5
-71.25°	3.4	4.4	5.4	6.4	7.4	8.4	9.4	11.5	13.8	16.0	18.1
-72.5°	3.4	4.3	5.3	6.2	7.1	8.1	9.1	10.4	12.6	14.7	16.6
-73.75°	3.4	4.3	5.1	6.0	6.9	7.8	8.7	9.6	11.4	13.4	15.2
-75°	3.4	4.2	5.0	5.8	6.6	7.4	8.3	9.1	10.2	12.0	13.7
-76.25°	3.4	4.1	4.9	5.6	6.3	7.1	7.9	8.7	9.5	10.7	12.2
-77.5°	3.4	4.1	4.7	5.4	6.1	6.8	7.5	8.2	8.9	9.6	10.7



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	3.4	4.0	4.6	5.2	5.8	6.5	7.1	7.8	8.4	9.0	9.5
-80°	3.4	3.9	4.5	5.0	5.6	6.1	6.7	7.3	7.9	8.4	8.9
-81.25°	3.4	3.9	4.3	4.8	5.3	5.8	6.3	6.8	7.3	7.8	8.2
-82.5°	3.4	3.8	4.2	4.6	5.0	5.5	5.9	6.4	6.8	7.2	7.6
-83.75°	3.4	3.7	4.1	4.4	4.7	5.1	5.5	5.9	6.3	6.6	6.9
-85°	3.4	3.7	3.9	4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3
-86.25°	3.4	3.6	3.8	4.0	4.2	4.5	4.7	5.0	5.2	5.4	5.6
-87.5°	3.4	3.5	3.7	3.8	3.9	4.1	4.3	4.5	4.7	4.8	5.0
-88.75°	3.4	3.5	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3
-90°	3.4	3.5	3.6	3.7	3.8	4.0	4.1	4.3	4.4	4.6	4.7



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	3.8	3.8	3.9	3.9	4.0	4.0	4.0	3.9	3.9	3.8	3.8
88.75°	5.5	5.8	5.9	6.1	6.3	6.5	6.7	7.0	7.2	7.4	7.6
87.5°	6.2	6.5	6.7	7.0	7.2	7.4	7.6	7.9	8.2	8.4	8.6
86.25°	6.9	7.2	7.5	7.8	8.0	8.3	8.6	8.9	9.2	9.4	9.7
85°	7.6	8.0	8.3	8.6	8.9	9.2	9.5	9.8	10.1	10.4	10.7
83.75°	8.3	8.7	9.1	9.4	9.7	10.0	10.4	10.8	11.2	11.9	12.6
82.5°	9.0	9.5	9.9	10.2	10.6	11.1	12.0	12.9	13.8	14.6	15.4
81.25°	9.6	10.2	10.7	11.5	12.5	13.4	14.4	15.4	16.4	17.3	18.2
80°	10.3	11.2	12.5	13.6	14.7	15.8	16.8	17.9	19.0	20.0	21.0
78.75°	11.6	13.1	14.5	15.8	17.0	18.1	19.2	20.4	21.6	22.6	23.7
77.5°	13.3	15.0	16.5	17.9	19.2	20.4	21.6	22.9	24.1	25.9	27.6
76.25°	15.1	16.9	18.6	20.0	21.4	22.7	24.0	25.9	27.9	29.7	31.5
75°	16.8	18.8	20.6	22.2	23.6	25.2	27.4	29.5	31.6	33.5	35.4
73.75°	18.5	20.7	22.6	24.3	26.2	28.5	30.8	33.1	35.3	37.3	39.3
72.5°	20.3	22.5	24.6	26.9	29.4	31.9	34.3	36.7	39.0	41.1	43.4
71.25°	22.0	24.4	27.0	29.8	32.5	35.2	37.7	40.3	42.7	45.4	48.1
70°	23.7	26.4	29.8	32.8	35.7	38.5	41.2	43.9	47.0	50.0	52.7
68.75°	25.4	29.0	32.6	35.7	38.8	41.8	44.7	48.1	51.4	54.5	57.4
67.5°	27.6	31.5	35.3	38.7	41.9	45.1	48.8	52.4	55.8	59.1	62.1
66.25°	29.9	34.0	38.0	41.6	45.0	48.9	52.8	56.6	60.2	63.6	67.1
65°	32.2	36.5	40.7	44.5	48.5	52.7	56.8	60.9	64.6	68.4	72.2
63.75°	34.4	38.9	43.4	47.6	52.0	56.4	60.8	65.1	69.2	73.4	77.4
62.5°	36.7	41.4	46.0	50.8	55.5	60.1	64.8	69.5	74.0	78.4	82.6
61.25°	38.9	43.8	48.9	54.0	58.9	63.8	68.7	74.0	78.7	83.3	87.7
60°	41.1	46.2	51.8	57.2	62.3	67.5	73.0	78.4	83.4	88.2	92.9
58.75°	43.3	48.9	54.7	60.4	65.7	71.3	77.2	82.8	88.1	93.2	98.2
57.5°	45.5	51.6	57.6	63.5	69.1	75.3	81.4	87.2	92.8	98.3	103.5
56.25°	47.7	54.2	60.5	66.5	72.7	79.2	85.5	91.6	97.7	103.3	108.8
55°	50.2	56.9	63.4	69.6	76.4	83.1	89.7	96.1	102.5	108.4	114.1
53.75°	52.7	59.5	66.2	72.9	80.1	87.0	93.8	100.7	107.3	113.4	119.4
52.5°	55.1	62.2	69.0	76.3	83.7	90.9	98.0	105.2	112.0	118.4	124.7
51.25°	57.5	64.8	71.9	79.7	87.3	94.7	102.4	109.8	116.8	123.5	130.0
50°	59.8	67.3	75.0	83.0	90.9	98.7	106.7	114.4	121.6	128.5	135.3
48.75°	62.2	69.9	78.0	86.2	94.3	102.8	111.1	118.9	126.3	133.5	140.6
47.5°	64.5	72.4	81.0	89.5	97.8	106.9	115.4	123.5	130.9	138.4	145.8
46.25°	66.8	75.2	83.9	92.6	101.5	110.8	119.7	127.8	135.5	143.2	150.9
45°	69.0	77.8	86.8	95.7	105.1	114.6	124.0	132.0	140.0	147.9	155.9
43.75°	71.1	80.5	89.7	98.8	108.6	118.4	128.0	136.2	144.4	152.6	160.9
42.5°	73.3	83.0	92.5	102.0	112.0	122.1	131.7	140.3	148.7	157.3	165.8
41.25°	75.6	85.6	95.2	105.2	115.4	125.6	135.2	144.3	153.0	161.9	170.6
40°	77.8	88.0	97.9	108.2	118.6	129.0	138.7	148.2	157.3	166.4	175.4
38.75°	79.9	90.3	100.6	111.2	121.8	132.3	142.2	151.9	161.5	170.9	180.1
37.5°	82.0	92.6	103.3	114.1	124.9	135.4	145.6	155.6	165.7	175.3	184.7
36.25°	84.1	94.9	105.9	116.9	127.9	138.6	149.0	159.3	169.6	179.6	189.3
35°	86.1	97.1	108.3	119.6	130.8	141.7	152.3	162.9	173.4	183.9	193.8



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	88.0	99.2	110.7	122.3	133.6	144.7	155.6	166.4	177.1	187.8	198.3
32.5°	89.9	101.3	113.1	124.8	136.4	147.7	158.8	169.8	180.8	191.6	202.6
31.25°	91.8	103.4	115.3	127.2	139.1	150.6	161.9	173.1	184.3	195.3	206.4
30°	93.5	105.4	117.5	129.6	141.6	153.5	165.0	176.4	187.6	198.8	210.1
28.75°	95.3	107.4	119.6	131.9	144.1	156.2	167.9	179.5	190.9	202.2	213.3
27.5°	96.9	109.3	121.7	134.1	146.4	158.7	170.8	182.6	194.0	205.5	216.5
26.25°	98.5	111.1	123.6	136.2	148.7	161.1	173.4	185.5	197.0	208.6	219.5
25°	100.1	112.8	125.5	138.2	150.9	163.4	175.9	188.2	199.9	211.6	222.4
23.75°	101.6	114.4	127.3	140.1	153.0	165.7	178.3	190.6	202.6	214.2	225.3
22.5°	103.0	116.0	129.0	142.0	155.0	167.8	180.5	192.9	205.0	216.8	227.9
21.25°	104.4	117.5	130.7	143.8	156.9	169.8	182.7	195.1	207.4	219.1	230.5
20°	105.5	119.0	132.2	145.4	158.7	171.7	184.7	197.2	209.6	221.3	232.8
18.75°	106.4	120.2	133.7	147.0	160.3	173.5	186.6	199.1	211.7	223.3	235.0
17.5°	107.3	121.2	135.1	148.5	161.9	175.2	188.3	201.0	213.6	225.3	237.0
16.25°	108.1	122.0	136.0	149.9	163.4	176.8	190.0	202.7	215.3	227.1	238.8
15°	108.8	122.7	136.8	150.8	164.8	178.3	191.5	204.4	216.9	228.8	240.4
13.75°	109.4	123.4	137.5	151.6	165.6	179.6	192.9	205.9	218.4	230.3	241.9
12.5°	110.0	124.0	138.1	152.2	166.3	180.3	194.0	207.3	219.8	231.8	243.3
11.25°	110.4	124.5	138.6	152.8	166.8	180.9	194.5	208.0	220.9	233.1	244.6
10°	110.8	124.9	139.0	153.2	167.3	181.3	194.9	208.4	221.2	233.7	245.5
8.75°	111.2	125.2	139.4	153.6	167.6	181.6	195.2	208.7	221.3	233.8	245.6
7.5°	111.4	125.5	139.6	153.8	167.8	181.9	195.4	208.8	221.4	233.8	245.5
6.25°	111.6	125.6	139.8	154.0	168.0	182.0	195.4	208.8	221.3	233.7	245.3
5°	111.7	125.7	139.9	154.0	168.0	182.0	195.3	208.7	221.1	233.5	244.9
3.75°	111.7	125.7	139.8	153.9	167.9	181.8	195.1	208.4	220.8	233.1	244.5
2.5°	111.6	125.6	139.7	153.8	167.7	181.6	194.8	208.1	220.3	232.6	243.9
1.25°	111.5	125.5	139.5	153.5	167.4	181.3	194.4	207.6	219.8	232.0	243.1
0°	111.3	125.2	139.2	153.2	167.0	180.8	193.9	207.0	219.1	231.2	242.3
-1.25°	111.1	124.9	138.9	152.8	166.5	180.3	193.3	206.3	218.4	230.4	241.4
-2.5°	110.8	124.6	138.4	152.3	166.0	179.6	192.6	205.5	217.5	229.5	240.5
-3.75°	110.4	124.1	137.9	151.7	165.3	178.8	191.7	204.6	216.6	228.5	239.4
-5°	109.9	123.6	137.3	151.1	164.5	178.0	190.8	203.6	215.5	227.3	238.2
-6.25°	109.4	123.0	136.6	150.3	163.7	177.0	189.8	202.4	214.3	226.1	236.8
-7.5°	108.8	122.3	135.9	149.4	162.7	175.9	188.6	201.2	213.0	224.7	235.4
-8.75°	108.1	121.6	135.0	148.5	161.7	174.8	187.4	199.8	211.6	223.2	233.9
-10°	107.4	120.7	134.1	147.4	160.5	173.5	186.0	198.4	210.1	221.6	232.2
-11.25°	106.6	119.8	133.1	146.3	159.3	172.1	184.6	196.8	208.5	219.8	230.4
-12.5°	105.7	118.8	132.0	145.1	158.0	170.7	183.0	195.1	206.7	217.9	228.5
-13.75°	104.8	117.8	130.8	143.8	156.5	169.1	181.4	193.3	204.9	215.9	226.5
-15°	103.8	116.7	129.5	142.4	155.0	167.5	179.6	191.4	202.9	213.8	224.4
-16.25°	102.7	115.5	128.2	140.9	153.5	165.7	177.8	189.4	200.8	211.6	222.2
-17.5°	101.6	114.2	126.8	139.4	151.8	163.9	175.8	187.3	198.7	209.3	219.9
-18.75°	100.4	112.9	125.3	137.8	150.1	162.0	173.8	185.2	196.4	206.9	217.3
-20°	99.1	111.5	123.8	136.1	148.3	160.1	171.7	182.9	194.0	204.4	214.6
-21.25°	97.8	110.0	122.2	134.4	146.4	158.0	169.5	180.5	191.4	201.8	211.8



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	96.4	108.5	120.5	132.5	144.4	155.9	167.2	178.1	188.8	199.1	208.5
-23.75°	95.0	107.0	118.8	130.6	142.3	153.7	164.8	175.6	186.1	195.9	205.1
-25°	93.5	105.3	117.0	128.6	140.2	151.4	162.3	173.0	182.9	192.6	201.6
-26.25°	92.1	103.6	115.1	126.6	137.9	149.0	159.8	170.0	179.7	189.1	198.1
-27.5°	90.5	101.9	113.2	124.5	135.6	146.6	157.0	166.9	176.3	185.6	194.4
-28.75°	88.9	100.0	111.2	122.3	133.3	144.1	154.0	163.6	172.9	182.0	190.7
-30°	87.3	98.1	109.2	120.1	130.9	141.2	150.9	160.3	169.5	178.3	187.0
-31.25°	85.6	96.2	107.0	117.8	128.4	138.2	147.7	156.9	166.0	174.6	183.0
-32.5°	83.9	94.2	104.9	115.4	125.5	135.1	144.5	153.5	162.4	170.8	179.0
-33.75°	82.1	92.2	102.6	113.0	122.6	132.0	141.2	150.0	158.7	167.0	174.8
-35°	80.2	90.2	100.3	110.3	119.7	128.8	137.8	146.5	154.9	163.1	170.5
-36.25°	78.4	88.1	98.0	107.5	116.7	125.6	134.4	142.8	151.1	158.9	166.1
-37.5°	76.4	86.0	95.6	104.7	113.6	122.3	130.9	139.2	147.2	154.6	161.6
-38.75°	74.5	83.8	92.9	101.9	110.5	119.0	127.3	135.4	143.1	150.3	157.2
-40°	72.4	81.6	90.3	99.0	107.4	115.6	123.7	131.6	139.0	145.9	152.6
-41.25°	70.4	79.4	87.7	96.0	104.3	112.2	120.1	127.7	134.8	141.6	148.0
-42.5°	68.3	77.0	85.1	93.1	101.1	108.8	116.4	123.7	130.6	137.2	143.4
-43.75°	66.3	74.5	82.4	90.1	97.9	105.4	112.7	119.7	126.4	132.7	138.8
-45°	64.2	72.0	79.7	87.2	94.6	102.0	108.9	115.6	122.1	128.3	134.1
-46.25°	62.2	69.5	77.0	84.2	91.4	98.5	105.1	111.6	117.8	123.8	129.5
-47.5°	60.0	67.0	74.2	81.3	88.1	95.0	101.4	107.5	113.6	119.3	124.8
-48.75°	57.8	64.5	71.4	78.3	84.9	91.4	97.6	103.5	109.3	114.8	119.9
-50°	55.5	62.1	68.6	75.3	81.7	87.7	93.7	99.5	104.9	110.3	115.0
-51.25°	53.3	59.6	65.8	72.2	78.4	84.2	89.9	95.4	100.7	105.8	110.2
-52.5°	51.0	57.1	63.1	69.2	75.1	80.7	86.0	91.3	96.4	101.1	105.3
-53.75°	48.7	54.6	60.4	66.1	71.8	77.1	82.2	87.3	92.2	96.6	100.5
-55°	46.4	52.1	57.7	63.0	68.5	73.6	78.5	83.2	87.9	92.0	95.7
-56.25°	44.0	49.6	54.9	60.1	65.1	70.0	74.7	79.2	83.6	87.5	91.0
-57.5°	41.9	47.0	52.2	57.2	61.8	66.5	71.0	75.3	79.2	83.0	86.4
-58.75°	39.8	44.4	49.4	54.2	58.6	62.9	67.2	71.3	75.1	78.5	81.7
-60°	37.8	41.9	46.6	51.2	55.4	59.4	63.5	67.4	70.9	74.1	77.1
-61.25°	35.7	39.7	43.8	48.2	52.2	56.1	59.7	63.5	66.8	69.9	72.6
-62.5°	33.6	37.4	41.1	45.2	49.0	52.7	56.2	59.5	62.7	65.6	68.3
-63.75°	31.5	35.2	38.7	42.1	45.8	49.4	52.7	55.7	58.6	61.4	63.9
-65°	29.4	32.9	36.3	39.4	42.6	46.0	49.2	52.1	54.6	57.2	59.6
-66.25°	27.3	30.7	33.9	36.8	39.5	42.6	45.7	48.4	50.8	53.1	55.3
-67.5°	25.2	28.4	31.4	34.2	36.8	39.3	42.1	44.7	47.1	49.2	51.1
-68.75°	23.2	26.1	29.0	31.6	34.1	36.4	38.6	41.1	43.3	45.3	47.1
-70°	21.6	23.8	26.5	29.0	31.3	33.5	35.6	37.4	39.5	41.4	43.2
-71.25°	20.1	21.9	24.0	26.4	28.6	30.7	32.6	34.3	35.8	37.6	39.2
-72.5°	18.5	20.3	21.9	23.8	25.9	27.8	29.6	31.2	32.7	34.0	35.2
-73.75°	16.9	18.6	20.1	21.5	23.1	25.0	26.7	28.2	29.5	30.7	31.7
-75°	15.3	16.9	18.3	19.6	20.8	22.1	23.7	25.1	26.4	27.5	28.4
-76.25°	13.7	15.2	16.5	17.7	18.8	19.9	20.8	22.0	23.2	24.3	25.1
-77.5°	12.1	13.4	14.6	15.7	16.8	17.8	18.6	19.4	20.1	21.1	21.9



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	10.5	11.7	12.8	13.8	14.8	15.7	16.5	17.2	17.8	18.4	18.7
-80°	9.3	10.0	11.0	11.9	12.7	13.5	14.3	14.9	15.5	16.0	16.3
-81.25°	8.6	9.0	9.3	10.0	10.7	11.4	12.1	12.7	13.2	13.7	14.0
-82.5°	7.9	8.3	8.6	8.8	9.0	9.3	9.9	10.4	10.9	11.4	11.6
-83.75°	7.2	7.5	7.8	8.0	8.1	8.3	8.4	8.5	8.6	9.0	9.3
-85°	6.6	6.8	7.0	7.1	7.3	7.4	7.5	7.6	7.6	7.7	7.7
-86.25°	5.9	6.0	6.2	6.3	6.5	6.6	6.6	6.7	6.7	6.7	6.7
-87.5°	5.2	5.3	5.4	5.5	5.6	5.7	5.7	5.7	5.7	5.7	5.7
-88.75°	4.5	4.6	4.6	4.7	4.8	4.9	4.8	4.8	4.8	4.8	4.7
-90°	4.9	5.0	5.2	5.3	5.5	5.6	5.8	6.0	6.2	6.4	6.6



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	3.7	3.7	3.6	3.6	3.5	3.5	3.4	3.4	3.3	3.3	3.2
88.75°	7.8	8.0	8.1	8.1	8.2	8.4	8.7	8.8	8.9	9.0	9.2
87.5°	8.9	9.1	9.3	9.3	9.3	9.6	9.9	10.0	10.1	10.2	10.3
86.25°	9.9	10.2	10.4	10.4	10.5	10.8	11.2	11.3	11.4	11.4	11.5
85°	11.0	11.3	11.6	11.8	12.1	12.8	13.4	13.8	14.0	14.3	14.6
83.75°	13.3	14.0	14.7	14.9	15.2	15.9	16.6	17.0	17.3	17.6	17.9
82.5°	16.2	17.0	17.8	18.0	18.2	19.0	19.8	20.3	20.6	21.0	21.3
81.25°	19.1	20.0	20.8	21.1	21.2	22.1	23.0	23.8	24.5	25.1	25.7
80°	22.0	23.0	23.9	24.5	24.9	26.2	27.5	28.4	29.1	29.8	30.4
78.75°	25.2	26.7	28.1	28.9	29.3	30.7	32.0	33.0	33.8	34.5	35.1
77.5°	29.2	30.8	32.3	33.3	33.7	35.1	36.5	37.6	38.5	39.6	40.6
76.25°	33.2	34.9	36.5	37.7	38.2	39.6	41.4	43.0	44.3	45.5	46.7
75°	37.3	39.1	40.8	42.4	43.3	44.9	46.8	48.6	50.0	51.3	52.7
73.75°	41.3	43.5	45.8	47.7	48.7	50.2	52.2	54.1	55.7	57.2	58.8
72.5°	46.0	48.5	50.9	53.1	54.1	55.5	57.6	59.9	61.7	63.4	64.9
71.25°	50.8	53.4	56.0	58.3	59.5	61.0	63.6	66.0	68.0	69.7	71.2
70°	55.6	58.4	61.0	63.8	65.5	66.9	69.6	72.1	74.2	75.9	77.7
68.75°	60.4	63.4	66.5	69.5	71.6	73.0	75.6	78.3	80.7	82.8	84.8
67.5°	65.4	68.8	72.1	75.3	77.8	79.2	81.8	84.8	87.5	89.7	91.9
66.25°	70.7	74.3	77.8	81.1	83.9	85.7	88.3	91.3	94.2	96.7	99.0
65°	76.0	79.8	83.4	86.9	90.4	92.4	94.7	97.9	100.9	103.7	106.3
63.75°	81.3	85.2	89.1	93.0	96.7	99.1	101.2	104.6	107.9	110.9	113.6
62.5°	86.6	90.8	95.0	99.0	102.9	105.9	108.0	111.4	114.9	118.2	121.0
61.25°	92.0	96.5	100.9	105.1	109.2	112.8	115.0	118.2	121.9	125.4	128.4
60°	97.6	102.1	106.7	111.1	115.6	119.7	122.1	124.9	128.9	132.7	135.9
58.75°	103.1	107.7	112.5	117.3	121.9	126.4	129.3	131.7	135.9	139.9	143.4
57.5°	108.6	113.4	118.5	123.4	128.3	132.9	136.6	139.1	143.0	147.1	150.9
56.25°	114.1	119.2	124.4	129.6	134.6	139.5	143.9	146.6	150.1	154.4	158.5
55°	119.6	125.0	130.3	135.7	141.0	146.1	151.0	154.2	157.2	161.7	165.9
53.75°	125.2	130.8	136.1	141.8	147.3	152.6	157.8	161.8	164.7	169.0	173.4
52.5°	130.7	136.5	142.1	147.9	153.6	159.2	164.5	169.4	172.6	176.3	180.8
51.25°	136.3	142.3	148.2	154.0	159.9	165.6	171.2	176.6	180.4	183.5	188.1
50°	141.8	148.1	154.2	160.1	166.2	172.1	177.9	183.5	188.1	191.3	195.5
48.75°	147.3	153.9	160.2	166.3	172.3	178.5	184.5	190.2	195.7	199.1	202.7
47.5°	152.8	159.6	166.2	172.4	178.4	184.8	190.9	196.8	202.5	207.0	210.1
46.25°	158.3	165.3	172.0	178.4	184.6	191.1	197.2	203.3	209.2	214.4	217.7
45°	163.7	171.0	177.8	184.4	190.9	197.1	203.5	209.7	215.5	221.0	225.3
43.75°	169.0	176.5	183.5	190.4	196.9	203.1	209.6	215.9	221.8	227.4	232.7
42.5°	174.2	181.9	189.2	196.3	202.8	209.3	215.7	221.9	228.0	233.8	239.2
41.25°	179.2	187.2	194.8	201.9	208.7	215.4	221.5	227.9	234.1	239.9	245.5
40°	184.1	192.4	200.3	207.5	214.5	221.3	227.5	233.7	240.1	245.9	251.7
38.75°	189.0	197.5	205.6	213.0	220.2	226.9	233.4	239.7	245.8	251.9	257.8
37.5°	193.8	202.6	210.7	218.4	225.8	232.5	239.2	245.5	251.5	257.8	263.4
36.25°	198.7	207.5	215.7	223.7	231.1	238.0	244.9	251.1	257.3	263.3	268.9
35°	203.4	212.2	220.6	228.8	236.3	243.4	250.2	256.6	263.0	268.6	274.4



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	208.1	216.8	225.4	233.5	241.2	248.8	255.4	262.1	268.3	274.0	279.7
32.5°	212.4	221.3	230.2	238.1	246.0	253.6	260.6	267.4	273.3	279.2	284.7
31.25°	216.6	225.8	234.6	242.7	250.8	258.2	265.6	272.2	278.2	284.3	289.3
30°	220.3	230.1	238.8	247.1	255.2	262.6	270.2	276.9	283.0	288.8	293.7
28.75°	223.7	234.1	242.9	251.4	259.3	266.9	274.4	281.1	287.7	292.9	298.0
27.5°	227.0	237.3	246.9	255.6	263.4	271.1	278.3	285.1	291.7	296.8	302.0
26.25°	230.2	240.4	250.1	259.4	267.3	275.1	282.1	288.9	295.0	300.4	305.6
25°	233.3	243.4	253.1	262.4	271.0	278.8	285.7	292.6	298.2	303.6	308.6
23.75°	236.3	246.2	256.1	265.2	274.0	282.1	289.1	295.8	301.2	306.7	311.3
22.5°	238.8	248.9	258.9	267.8	276.7	284.7	292.4	298.6	304.1	309.3	313.9
21.25°	241.3	251.5	261.4	270.3	279.3	287.0	294.8	301.2	306.9	311.7	316.3
20°	243.7	254.0	263.7	272.7	281.4	289.2	296.9	303.0	309.2	314.0	318.5
18.75°	245.8	256.3	265.8	275.0	283.4	291.2	298.5	304.7	310.7	315.6	320.5
17.5°	247.7	258.3	267.9	277.1	285.3	293.1	300.1	306.3	312.0	316.9	321.5
16.25°	249.5	260.3	269.6	279.0	287.0	294.9	301.5	307.7	313.1	318.0	322.3
15°	251.2	261.8	271.2	280.6	288.5	296.5	302.8	309.1	314.2	319.1	323.0
13.75°	252.8	263.3	272.7	281.9	289.8	297.6	303.9	310.2	315.1	320.0	323.6
12.5°	254.3	264.6	274.1	283.0	291.0	298.6	305.0	311.0	315.9	320.7	324.1
11.25°	255.6	265.8	275.3	284.1	292.1	299.4	305.9	311.7	316.6	321.1	324.6
10°	256.8	266.9	276.4	285.0	293.0	300.2	306.7	312.3	317.2	321.5	325.0
8.75°	257.1	267.5	277.4	285.9	293.9	300.9	307.4	312.9	317.8	321.9	325.4
7.5°	257.0	267.2	277.2	285.9	294.2	301.5	308.0	313.3	318.2	322.2	325.7
6.25°	256.7	266.8	276.7	285.3	293.7	300.7	307.6	313.1	318.3	322.4	326.0
5°	256.3	266.3	276.2	284.7	293.0	299.9	306.7	312.1	317.2	321.3	325.1
3.75°	255.8	265.7	275.5	283.9	292.2	299.0	305.7	311.0	316.2	320.1	323.9
2.5°	255.1	265.0	274.7	283.1	291.3	298.0	304.7	309.9	315.0	318.8	322.6
1.25°	254.3	264.1	273.8	282.1	290.3	296.9	303.5	308.6	313.7	317.5	321.2
0°	253.4	263.1	272.8	281.0	289.2	295.7	302.2	307.3	312.4	316.1	319.8
-1.25°	252.5	262.1	271.8	279.9	288.1	294.6	301.1	306.2	311.3	315.0	318.8
-2.5°	251.4	261.0	270.6	278.7	286.8	293.3	299.8	305.0	310.1	313.9	317.6
-3.75°	250.2	259.8	269.3	277.4	285.4	292.0	298.5	303.7	308.8	312.7	316.5
-5°	248.9	258.4	267.9	276.0	284.0	290.6	297.1	302.3	307.4	311.4	315.2
-6.25°	247.4	257.0	266.4	274.5	282.4	289.1	295.5	300.8	305.9	310.0	313.8
-7.5°	245.9	255.4	264.7	272.9	280.7	287.4	293.8	299.3	304.3	308.4	312.2
-8.75°	244.2	253.8	263.0	271.1	278.8	285.6	292.0	297.6	302.5	306.8	310.6
-10°	242.4	251.9	261.0	269.2	276.8	283.6	290.1	295.8	300.7	305.1	308.8
-11.25°	240.5	249.9	259.0	267.3	274.6	281.6	288.0	293.9	298.8	303.3	307.0
-12.5°	238.4	247.8	256.8	265.2	272.4	279.4	285.8	292.0	296.8	301.4	304.9
-13.75°	236.2	245.6	254.5	263.0	270.1	277.1	283.5	290.0	294.5	298.9	302.4
-15°	233.9	243.3	252.1	260.8	267.7	274.6	280.9	287.1	291.7	296.1	299.7
-16.25°	231.5	240.8	249.5	258.3	265.2	271.7	277.9	283.9	288.8	293.1	297.0
-17.5°	229.1	238.2	246.9	255.3	262.2	268.6	274.8	280.7	285.9	290.1	294.2
-18.75°	226.6	235.5	243.7	251.8	259.0	265.4	271.6	277.4	282.8	287.0	291.1
-20°	223.9	232.3	240.4	248.3	255.7	262.0	268.4	274.0	279.5	283.6	287.3
-21.25°	220.7	229.0	237.0	244.8	252.3	258.5	264.9	270.5	275.6	279.7	283.3



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	217.5	225.6	233.6	241.1	248.5	254.9	261.2	266.5	271.3	275.7	279.3
-23.75°	214.2	222.1	229.9	237.4	244.6	251.1	256.8	262.3	267.0	271.6	275.1
-25°	210.5	218.5	226.2	233.6	240.5	246.9	252.4	257.9	262.5	267.0	270.9
-26.25°	206.7	214.8	222.3	229.7	236.1	242.5	247.9	253.3	258.0	262.4	266.4
-27.5°	202.9	211.0	218.4	225.3	231.6	237.8	243.4	248.5	253.5	257.5	261.5
-28.75°	199.0	207.1	214.1	220.8	227.1	233.0	238.7	243.7	248.5	252.5	256.3
-30°	195.0	202.8	209.6	216.1	222.4	228.2	233.9	238.8	243.1	247.3	251.0
-31.25°	190.9	198.2	205.1	211.4	217.6	223.3	228.8	233.5	237.7	241.9	245.5
-32.5°	186.6	193.6	200.5	206.6	212.6	218.3	223.3	228.0	232.1	236.2	240.0
-33.75°	182.2	189.0	195.6	201.8	207.6	213.1	217.7	222.2	226.4	230.3	234.2
-35°	177.6	184.3	190.7	196.9	202.4	207.4	212.0	216.4	220.6	224.3	227.8
-36.25°	173.0	179.6	185.7	191.8	196.9	201.6	206.3	210.4	214.5	218.1	221.3
-37.5°	168.3	174.8	180.7	186.3	191.3	195.8	200.3	204.5	208.2	211.5	214.6
-38.75°	163.6	169.8	175.7	180.7	185.5	189.9	194.2	198.4	201.3	204.3	207.9
-40°	158.9	164.9	170.4	175.0	179.6	184.0	188.0	191.6	193.9	196.6	200.1
-41.25°	154.2	159.9	164.8	169.3	173.7	177.8	181.8	184.0	186.1	188.6	191.8
-42.5°	149.4	154.7	159.3	163.6	167.7	171.6	174.8	176.3	178.1	180.2	183.1
-43.75°	144.5	149.4	153.7	157.8	161.7	165.4	167.2	168.3	169.9	171.7	173.8
-45°	139.5	144.1	148.2	152.1	155.7	158.6	159.8	160.5	161.4	162.9	164.2
-46.25°	134.4	138.7	142.7	146.3	149.7	151.5	152.5	153.0	153.0	154.0	155.1
-47.5°	129.3	133.5	137.2	140.6	143.5	144.7	145.3	145.7	145.5	145.5	146.5
-48.75°	124.3	128.2	131.8	134.9	137.0	138.0	138.4	138.5	138.2	138.4	138.2
-50°	119.2	123.0	126.4	129.4	130.6	131.4	131.7	131.5	131.4	131.5	131.1
-51.25°	114.2	117.9	121.1	123.5	124.4	125.0	125.2	124.8	124.8	124.7	124.3
-52.5°	109.2	112.7	115.8	117.5	118.4	118.8	118.8	118.5	118.5	118.2	117.6
-53.75°	104.2	107.5	110.5	111.7	112.4	112.7	112.5	112.4	112.4	111.9	111.2
-55°	99.2	102.4	104.9	105.9	106.5	106.7	106.4	106.5	106.3	105.8	105.0
-56.25°	94.2	97.3	99.2	100.2	100.7	100.8	100.6	100.7	100.4	99.8	98.9
-57.5°	89.4	92.2	93.7	94.6	95.0	95.0	95.0	95.1	94.7	94.0	93.1
-58.75°	84.7	87.2	88.3	89.1	89.4	89.4	89.5	89.5	89.2	88.5	87.5
-60°	80.0	82.1	83.1	83.7	84.0	83.9	84.2	84.1	83.7	83.0	82.1
-61.25°	75.3	77.0	77.9	78.5	78.6	78.7	79.0	78.9	78.5	77.7	76.9
-62.5°	70.7	72.0	72.9	73.4	73.5	73.6	73.8	73.7	73.3	72.7	71.8
-63.75°	66.2	67.2	68.0	68.4	68.5	68.8	68.9	68.7	68.3	67.7	66.9
-65°	61.6	62.6	63.2	63.5	63.6	64.0	64.1	63.8	63.4	62.9	62.1
-66.25°	57.0	58.0	58.6	58.9	58.9	59.2	59.3	59.1	58.7	58.2	57.5
-67.5°	52.5	53.5	54.1	54.3	54.5	54.7	54.7	54.5	54.1	53.6	52.9
-68.75°	48.3	49.0	49.6	49.9	50.2	50.3	50.3	50.0	49.7	49.2	48.5
-70°	44.2	44.9	45.3	45.6	45.9	46.1	46.0	45.8	45.4	44.9	44.2
-71.25°	40.1	40.8	41.2	41.4	41.7	41.8	41.8	41.6	41.4	40.9	40.2
-72.5°	36.1	36.8	37.2	37.5	37.7	37.8	37.7	37.5	37.4	37.0	36.5
-73.75°	32.2	32.8	33.3	33.6	33.9	34.0	34.0	33.7	33.6	33.3	32.8
-75°	28.9	29.2	29.4	29.7	30.1	30.2	30.2	30.1	30.0	29.7	29.3
-76.25°	25.6	26.0	26.2	26.3	26.4	26.5	26.6	26.6	26.5	26.3	26.0
-77.5°	22.4	22.7	22.9	23.1	23.3	23.3	23.2	23.1	23.0	22.9	22.7



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	19.1	19.5	19.7	19.9	20.1	20.2	20.2	20.2	20.1	19.9	19.6
-80°	16.5	16.6	16.6	16.8	17.0	17.1	17.2	17.2	17.2	17.1	16.9
-81.25°	14.2	14.3	14.3	14.3	14.3	14.3	14.2	14.3	14.3	14.3	14.2
-82.5°	11.8	12.0	12.1	12.1	12.1	12.1	12.0	12.0	11.9	11.8	11.6
-83.75°	9.5	9.7	9.8	9.9	9.9	9.9	9.8	9.8	9.8	9.8	9.7
-85°	7.7	7.7	7.6	7.7	7.7	7.7	7.7	7.7	7.8	7.8	7.7
-86.25°	6.7	6.6	6.6	6.5	6.4	6.3	6.2	6.1	6.0	6.0	5.9
-87.5°	5.7	5.6	5.6	5.5	5.4	5.3	5.2	5.2	5.1	5.1	5.0
-88.75°	4.7	4.6	4.6	4.5	4.5	4.4	4.3	4.3	4.2	4.2	4.1
-90°	6.7	6.9	7.0	7.0	7.1	7.2	7.4	7.6	7.7	7.9	8.0



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	3.1	3.0	2.9	2.8	2.8	2.7	2.7	2.6	2.5	2.4	2.3
88.75°	9.3	9.5	9.7	9.9	10.0	10.1	10.2	10.3	10.3	10.4	10.4
87.5°	10.6	10.8	11.1	11.4	11.5	11.5	11.6	11.7	11.8	11.8	11.9
86.25°	11.8	12.2	12.7	13.2	13.4	13.6	13.8	14.0	14.2	14.4	14.5
85°	15.1	15.7	16.2	16.7	17.0	17.2	17.4	17.6	17.8	18.1	18.3
83.75°	18.5	19.1	19.7	20.2	20.5	20.8	21.0	21.2	21.5	21.7	22.1
82.5°	21.9	22.6	23.4	24.2	24.7	25.2	25.6	26.0	26.5	26.9	27.4
81.25°	26.5	27.4	28.2	29.1	29.7	30.2	30.8	31.3	31.7	32.2	32.7
80°	31.2	32.2	33.1	33.9	34.7	35.3	35.9	36.6	37.3	38.0	38.6
78.75°	35.9	37.1	38.3	39.4	40.4	41.3	42.1	42.9	43.7	44.4	45.0
77.5°	41.8	43.1	44.4	45.5	46.5	47.5	48.4	49.2	50.0	50.8	51.5
76.25°	47.9	49.2	50.5	51.6	52.7	53.8	54.9	55.9	56.8	57.8	58.7
75°	54.0	55.4	56.8	58.3	59.7	60.9	62.0	63.0	63.9	64.9	65.8
73.75°	60.1	61.8	63.5	65.2	66.9	68.1	69.1	70.1	71.0	72.2	73.3
72.5°	66.3	68.1	70.1	72.0	74.0	75.3	76.5	77.6	78.5	79.8	81.1
71.25°	72.5	74.5	76.9	79.2	81.3	82.8	84.0	85.1	86.1	87.4	88.8
70°	79.4	81.7	84.1	86.5	88.6	90.3	91.6	92.8	94.0	95.4	97.0
68.75°	86.7	88.9	91.4	93.8	96.1	98.1	99.5	100.9	102.1	103.4	105.1
67.5°	94.0	96.1	98.8	101.4	103.8	106.1	107.6	109.0	110.2	111.6	113.5
66.25°	101.3	103.4	106.2	108.9	111.5	114.0	115.7	117.3	118.7	120.1	122.0
65°	108.7	110.9	113.6	116.5	119.3	122.0	124.1	125.7	127.3	128.7	130.6
63.75°	116.1	118.4	121.1	124.2	127.2	130.1	132.4	134.2	135.9	137.4	139.3
62.5°	123.6	126.1	128.6	131.9	135.1	138.1	140.7	142.6	144.4	146.1	148.0
61.25°	131.2	133.8	136.2	139.6	142.9	145.9	148.8	150.8	152.8	154.7	156.6
60°	138.8	141.5	144.1	147.3	150.7	153.8	156.7	159.1	161.4	163.5	165.6
58.75°	146.4	149.4	152.1	155.1	158.5	161.7	164.8	167.6	170.1	172.4	174.6
57.5°	154.2	157.2	160.1	162.9	166.4	169.8	173.1	176.1	178.7	181.1	183.2
56.25°	161.9	165.1	168.1	170.9	174.4	178.0	181.4	184.5	187.2	189.6	191.7
55°	169.7	173.0	176.2	179.1	182.4	186.1	189.5	192.8	195.7	198.1	200.3
53.75°	177.4	181.0	184.3	187.4	190.3	194.1	197.7	201.1	204.2	206.8	209.1
52.5°	185.1	188.9	192.4	195.5	198.4	202.0	205.8	209.3	212.6	215.4	217.9
51.25°	192.7	196.8	200.3	203.6	206.7	210.0	213.8	217.4	220.9	224.1	226.6
50°	200.2	204.5	208.1	211.6	214.8	217.8	221.7	225.5	229.1	232.6	235.3
48.75°	207.4	211.9	216.0	219.5	222.7	225.9	229.6	233.4	237.1	240.8	243.9
47.5°	214.5	219.3	223.6	227.1	230.6	234.0	237.2	241.1	245.0	248.9	252.2
46.25°	221.6	226.3	230.7	234.6	238.3	241.6	244.9	248.7	252.7	256.1	259.7
45°	228.7	233.1	237.7	242.1	245.5	249.0	252.5	255.8	259.3	263.1	266.9
43.75°	236.0	239.7	244.5	248.8	252.6	256.3	259.6	262.4	265.8	269.8	273.2
42.5°	243.4	246.7	251.0	255.4	259.5	263.1	266.2	269.2	272.0	275.6	279.1
41.25°	250.8	254.0	257.4	262.0	266.0	269.5	272.8	275.8	278.2	281.3	284.9
40°	257.1	261.3	264.5	268.4	272.3	275.9	279.2	282.0	284.6	287.0	290.4
38.75°	263.0	268.3	271.8	274.5	278.6	282.3	285.3	288.3	291.0	293.1	295.7
37.5°	268.9	274.3	278.6	281.5	284.9	288.2	291.4	294.5	296.8	299.1	301.4
36.25°	274.6	279.7	284.5	288.4	290.9	294.1	297.5	300.1	302.5	304.9	306.9
35°	280.0	284.9	289.9	294.4	297.0	299.9	302.9	305.5	308.0	310.1	312.1



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°
33.75°	284.9	290.0	295.0	299.0	302.8	305.6	308.0	310.7	313.0	315.0	317.1
32.5°	289.7	295.0	299.4	303.5	307.6	310.8	313.2	315.6	317.6	319.7	321.5
31.25°	294.4	299.4	303.6	307.8	311.6	315.4	318.7	320.1	322.1	324.1	325.4
30°	299.0	303.4	307.7	311.8	315.4	319.3	322.6	324.6	326.5	327.8	329.2
28.75°	302.9	307.2	311.7	315.3	318.9	322.6	325.5	328.7	330.2	331.4	332.9
27.5°	306.5	310.9	315.0	318.5	322.2	325.3	328.3	331.1	333.5	334.9	335.4
26.25°	309.9	314.4	317.9	321.5	324.8	327.8	330.9	333.1	335.5	337.4	337.5
25°	313.2	317.4	320.7	324.2	327.1	330.1	332.7	334.9	337.2	338.2	339.3
23.75°	316.1	319.9	323.3	326.5	329.3	332.3	334.3	336.4	337.9	338.8	339.8
22.5°	318.6	322.1	325.6	328.5	331.2	333.7	335.7	337.7	338.3	339.1	339.7
21.25°	320.5	323.9	327.5	330.2	333.0	335.0	337.0	338.2	338.7	339.2	339.2
20°	322.2	325.7	328.8	331.6	334.3	336.2	338.1	338.7	339.2	339.2	338.6
18.75°	323.9	327.3	330.0	332.7	335.0	337.0	338.6	339.1	339.6	338.9	338.3
17.5°	325.2	328.7	331.1	333.7	335.6	337.5	338.6	339.4	339.5	338.7	337.9
16.25°	326.0	329.4	332.0	334.3	336.0	337.8	338.5	339.2	338.9	338.3	337.5
15°	326.6	329.7	332.4	334.6	336.4	337.7	338.3	338.7	338.1	337.4	336.9
13.75°	327.2	330.0	332.7	334.7	336.4	337.5	338.1	338.0	337.3	336.6	336.0
12.5°	327.6	330.2	332.9	334.6	336.4	337.1	337.7	337.3	336.4	335.6	335.0
11.25°	327.8	330.4	332.8	334.6	336.2	336.7	337.3	336.6	335.8	334.9	334.0
10°	328.1	330.7	332.9	334.5	335.8	336.4	336.7	336.0	335.2	334.3	333.5
8.75°	328.4	331.0	333.0	334.6	335.7	336.1	336.2	335.4	334.7	333.8	333.0
7.5°	328.6	331.2	333.1	334.7	335.6	336.1	336.0	335.2	334.3	333.5	332.6
6.25°	328.8	331.4	333.2	334.7	335.5	336.0	335.8	335.0	334.2	333.4	332.5
5°	328.1	331.0	333.0	334.7	335.4	335.9	335.6	334.9	334.2	333.3	332.5
3.75°	326.8	329.7	331.6	333.4	334.2	335.0	334.7	334.3	333.8	333.2	332.6
2.5°	325.5	328.3	330.2	332.0	332.8	333.6	333.3	332.9	332.4	331.8	331.4
1.25°	324.1	326.9	328.8	330.6	331.4	332.2	331.8	331.4	331.0	330.5	330.1
0°	322.6	325.4	327.3	329.2	330.0	330.8	330.4	330.0	329.6	329.2	328.9
-1.25°	321.6	324.4	326.4	328.3	329.2	330.1	329.8	329.4	329.1	328.8	328.6
-2.5°	320.5	323.4	325.4	327.4	328.4	329.3	329.2	328.8	328.6	328.4	328.2
-3.75°	319.4	322.2	324.4	326.4	327.5	328.6	328.6	328.2	328.1	328.0	327.9
-5°	318.2	321.1	323.3	325.4	326.6	327.6	327.8	327.4	327.3	327.2	327.0
-6.25°	316.9	319.7	322.0	324.2	325.5	326.5	326.8	326.5	326.3	326.2	326.1
-7.5°	315.4	318.3	320.7	322.9	324.3	325.3	325.8	325.5	325.4	325.3	325.1
-8.75°	313.9	316.8	319.3	321.5	323.1	324.1	324.7	324.5	324.3	324.2	324.1
-10°	312.2	315.1	317.8	320.1	321.8	322.6	323.3	323.2	323.1	323.1	323.1
-11.25°	310.5	313.4	316.0	318.1	320.0	320.8	321.8	322.0	321.8	321.9	322.0
-12.5°	308.4	311.1	313.9	315.9	317.9	319.0	320.0	320.6	320.5	320.2	319.9
-13.75°	305.9	308.8	311.5	313.7	315.7	317.1	318.1	318.8	318.4	318.1	317.7
-15°	303.3	306.3	309.1	311.5	313.4	314.7	315.5	316.4	316.2	316.0	315.6
-16.25°	300.5	303.8	306.5	308.8	310.4	312.0	312.8	313.8	314.0	313.8	313.6
-17.5°	297.6	300.9	303.2	305.6	307.3	309.0	310.1	311.1	311.7	311.6	311.6
-18.75°	294.2	297.4	299.8	302.2	304.1	305.7	307.2	308.1	309.0	309.2	309.4
-20°	290.5	293.6	296.3	298.6	300.8	302.4	304.2	305.1	306.0	306.7	306.9
-21.25°	286.7	289.8	292.8	295.0	297.2	298.9	300.6	302.0	302.9	303.6	303.1



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°
-22.5°	282.9	285.8	288.8	291.1	293.2	295.3	297.0	298.8	299.2	299.4	299.2
-23.75°	278.6	281.7	284.4	287.0	289.1	291.4	293.1	294.5	295.0	295.1	295.2
-25°	274.2	277.3	280.0	282.7	284.9	287.1	288.6	289.6	290.6	290.7	290.7
-26.25°	269.5	272.7	275.4	278.0	280.5	282.2	283.8	284.7	285.6	286.1	286.8
-27.5°	264.7	267.8	270.7	273.2	275.4	277.0	278.5	279.7	280.5	281.8	282.7
-28.75°	259.8	262.7	265.7	268.0	270.0	271.7	273.1	274.5	275.8	277.1	278.4
-30°	254.7	257.6	260.2	262.6	264.4	266.2	267.6	269.2	271.0	272.2	273.4
-31.25°	249.1	252.2	254.5	257.0	258.9	260.5	262.4	264.1	265.7	267.2	268.1
-32.5°	243.3	246.3	248.7	251.0	253.3	254.8	256.8	258.9	260.4	261.8	262.2
-33.75°	237.2	240.0	242.8	244.9	247.1	249.1	250.9	253.1	254.9	255.5	256.0
-35°	231.0	233.7	236.4	238.7	240.7	242.9	244.8	246.8	248.5	249.0	249.2
-36.25°	224.4	227.2	229.7	232.1	234.2	236.1	238.3	240.1	241.0	241.9	242.3
-37.5°	217.6	220.6	222.8	224.7	227.4	229.2	231.2	232.5	233.3	234.1	234.9
-38.75°	210.6	213.4	215.2	216.9	219.2	222.1	223.0	223.6	225.4	226.0	226.0
-40°	203.6	205.0	206.4	208.6	210.6	213.2	213.7	213.9	215.2	217.6	215.7
-41.25°	195.6	195.6	196.4	198.8	201.6	201.8	202.1	203.4	204.2	204.2	203.8
-42.5°	185.0	185.2	185.6	187.4	190.3	189.4	189.0	190.1	192.1	190.0	188.8
-43.75°	174.6	174.7	174.0	175.1	176.6	176.2	175.0	175.3	176.3	175.0	173.0
-45°	164.5	164.4	163.6	162.3	163.7	163.4	161.5	159.8	161.4	160.7	157.5
-46.25°	155.1	154.5	153.5	152.8	151.7	151.5	149.8	148.4	147.9	147.8	145.3
-47.5°	146.5	145.3	144.0	143.8	142.7	140.8	139.1	139.0	138.2	136.5	134.7
-48.75°	138.2	137.1	136.0	135.2	134.2	132.3	130.6	130.1	129.4	127.8	125.6
-50°	130.4	129.4	128.7	127.5	126.0	124.2	123.3	122.3	121.0	119.7	117.6
-51.25°	123.4	122.4	121.6	120.3	118.7	117.0	116.2	115.1	113.7	111.9	109.8
-52.5°	116.7	115.8	114.6	113.3	111.7	110.1	109.0	108.1	106.6	104.2	101.8
-53.75°	110.2	109.2	108.0	106.5	104.8	102.8	101.3	100.2	99.4	96.3	93.4
-55°	103.9	102.7	101.4	99.9	97.9	95.3	93.3	91.7	90.2	87.8	84.8
-56.25°	97.9	96.6	94.9	93.3	91.1	88.5	85.6	82.9	81.2	79.1	76.3
-57.5°	92.1	90.7	89.0	86.9	84.5	81.9	79.0	76.0	73.2	70.7	68.2
-58.75°	86.3	85.0	83.3	81.2	78.5	75.4	72.6	69.9	67.3	64.4	61.1
-60°	81.0	79.5	77.8	75.6	73.0	70.1	66.8	64.0	61.7	59.0	55.9
-61.25°	75.8	74.3	72.6	70.2	67.7	64.9	61.7	59.4	56.8	53.8	50.9
-62.5°	70.7	69.3	67.5	65.3	62.8	59.9	57.1	54.9	52.5	49.7	46.8
-63.75°	65.8	64.4	62.7	60.6	58.2	55.4	53.0	50.7	48.4	45.8	43.1
-65°	61.1	59.8	58.0	56.0	53.7	51.2	49.1	47.0	44.7	42.2	39.7
-66.25°	56.5	55.3	53.6	51.7	49.5	47.1	45.3	43.3	41.2	38.8	36.5
-67.5°	52.0	50.9	49.3	47.5	45.5	43.4	41.7	39.8	37.8	35.6	33.5
-68.75°	47.6	46.6	45.2	43.5	41.6	39.8	38.2	36.5	34.6	32.7	30.6
-70°	43.3	42.3	41.1	39.6	37.9	36.3	34.9	33.3	31.6	29.8	28.0
-71.25°	39.3	38.2	37.2	35.9	34.4	33.1	31.8	30.4	28.8	27.1	25.4
-72.5°	35.7	34.7	33.6	32.3	31.0	29.9	28.8	27.5	26.1	24.6	23.0
-73.75°	32.2	31.3	30.3	29.1	27.9	26.9	25.9	24.7	23.5	22.2	20.7
-75°	28.8	27.9	27.0	26.0	24.9	24.0	23.1	22.0	20.9	19.7	18.5
-76.25°	25.5	24.8	23.9	23.0	22.0	21.2	20.3	19.4	18.4	17.4	16.3
-77.5°	22.3	21.7	20.9	20.1	19.3	18.6	17.9	17.0	16.1	15.2	14.2



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°
-78.75°	19.2	18.6	18.0	17.2	16.7	16.1	15.5	14.9	14.1	13.3	12.4
-80°	16.5	16.0	15.4	14.7	14.2	13.8	13.3	12.8	12.1	11.4	10.7
-81.25°	13.9	13.5	13.0	12.5	12.1	11.7	11.3	10.9	10.4	9.7	9.1
-82.5°	11.3	11.0	10.7	10.3	10.0	9.7	9.4	9.1	8.6	8.2	7.6
-83.75°	9.4	9.1	8.8	8.4	8.2	7.9	7.6	7.3	7.0	6.6	6.2
-85°	7.5	7.3	7.0	6.7	6.6	6.4	6.2	5.9	5.7	5.4	5.1
-86.25°	5.7	5.5	5.3	5.1	5.0	4.8	4.7	4.5	4.4	4.2	4.0
-87.5°	4.8	4.6	4.4	4.2	4.1	4.0	3.8	3.7	3.5	3.4	3.2
-88.75°	4.0	3.8	3.7	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.7
-90°	8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	8.9	9.0



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.4	1.3
88.75°	10.5	10.6	10.8	10.9	11.0	11.1	11.1	11.1	11.1	11.1	11.2
87.5°	11.9	12.1	12.3	12.5	12.7	12.7	12.6	12.6	12.5	12.6	12.7
86.25°	14.7	15.0	15.3	15.6	15.9	15.9	15.9	15.9	15.9	16.1	16.2
85°	18.5	18.8	19.1	19.5	19.8	19.8	19.8	19.8	19.8	20.0	20.1
83.75°	22.4	22.9	23.4	23.8	24.3	24.4	24.5	24.6	24.7	24.9	25.2
82.5°	27.7	28.2	28.8	29.2	29.7	29.9	30.0	30.1	30.2	30.5	30.8
81.25°	33.1	33.6	34.1	34.7	35.2	35.6	35.8	36.0	36.1	36.5	37.0
80°	39.2	39.8	40.6	41.2	41.9	42.3	42.5	42.7	42.8	43.2	43.7
78.75°	45.6	46.4	47.1	47.9	48.6	49.0	49.2	49.4	49.6	50.1	50.6
77.5°	52.3	53.1	54.0	54.9	55.7	56.3	56.6	56.9	57.1	57.6	58.1
76.25°	59.5	60.4	61.3	62.2	63.1	63.7	64.1	64.4	64.7	65.1	65.8
75°	66.7	67.6	68.7	69.8	70.8	71.6	72.1	72.5	72.8	73.3	74.1
73.75°	74.4	75.5	76.7	77.8	78.8	79.7	80.2	80.6	81.0	81.4	82.3
72.5°	82.3	83.4	84.6	85.8	86.9	88.0	88.6	89.1	89.5	90.0	90.9
71.25°	90.2	91.5	92.9	94.2	95.4	96.6	97.2	97.8	98.2	98.6	99.5
70°	98.5	99.9	101.3	102.7	103.9	105.1	105.9	106.6	107.3	107.9	108.7
68.75°	106.7	108.3	109.8	111.3	112.7	114.0	115.0	115.9	116.7	117.4	118.2
67.5°	115.3	116.9	118.5	120.0	121.5	122.9	124.1	125.1	126.1	126.9	127.7
66.25°	123.9	125.6	127.1	128.9	130.6	132.1	133.4	134.5	135.5	136.5	137.3
65°	132.6	134.5	136.4	138.3	139.9	141.4	142.6	143.9	145.0	146.0	147.0
63.75°	141.5	143.7	145.8	147.7	149.3	150.7	152.0	153.4	154.6	155.7	156.8
62.5°	150.4	152.8	155.1	157.0	158.6	160.2	161.5	162.9	164.3	165.5	166.6
61.25°	159.3	161.8	164.1	166.2	168.0	169.6	171.1	172.5	174.0	175.3	176.5
60°	168.2	170.8	173.2	175.5	177.4	179.1	180.6	182.1	183.7	185.1	186.4
58.75°	177.0	179.6	182.1	184.7	186.8	188.6	190.2	191.7	193.2	194.7	196.1
57.5°	185.3	188.1	190.9	193.8	196.1	197.9	199.5	201.0	202.7	204.3	205.8
56.25°	193.6	196.6	199.6	202.5	205.2	207.0	208.8	210.3	212.0	213.6	215.2
55°	202.4	205.1	208.3	211.3	214.1	216.1	217.9	219.5	221.0	222.8	224.5
53.75°	211.3	213.7	216.9	220.0	222.9	225.2	227.1	228.7	230.1	231.9	233.7
52.5°	220.2	222.3	225.5	228.7	231.7	234.4	236.2	237.8	239.2	241.0	242.8
51.25°	229.0	231.2	234.1	237.4	240.4	243.2	245.1	246.8	248.4	250.0	251.8
50°	237.8	240.2	242.5	245.7	248.8	251.7	254.1	255.8	257.1	258.5	260.4
48.75°	246.5	248.7	250.8	253.9	257.2	260.0	262.5	264.1	265.6	267.0	268.9
47.5°	254.6	257.0	259.4	261.9	264.8	267.7	270.5	272.4	273.9	275.1	276.6
46.25°	262.7	265.2	267.1	269.1	272.2	275.2	277.9	279.9	281.4	282.8	284.3
45°	270.1	272.2	274.3	276.6	279.1	281.7	284.4	287.2	288.9	290.1	291.0
43.75°	276.4	279.0	281.4	283.1	284.9	287.8	290.8	293.4	295.0	296.2	297.3
42.5°	282.5	285.3	287.3	289.2	291.0	293.4	296.1	298.7	300.8	302.2	303.1
41.25°	288.1	291.0	293.2	295.2	296.8	298.6	301.3	303.9	306.1	307.3	308.3
40°	293.5	296.5	298.9	300.7	302.5	304.1	306.3	308.7	310.8	312.5	313.4
38.75°	299.0	301.7	304.1	306.2	308.0	309.4	310.9	313.3	315.6	317.2	317.7
37.5°	304.1	306.7	309.2	311.4	313.0	314.5	315.9	317.5	319.2	320.9	322.0
36.25°	308.9	311.7	314.0	316.0	317.9	319.5	320.1	320.9	322.7	324.4	325.5
35°	314.2	316.2	318.3	320.5	322.4	323.1	323.8	324.6	325.7	326.6	327.4



REPORT NUMBER: P394857 (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°	318.8	320.3	322.4	324.2	325.4	326.5	327.3	327.5	327.5	328.4	329.3
32.5°	323.0	324.5	325.8	327.0	328.3	329.4	329.5	329.5	329.7	330.0	330.7
31.25°	326.9	328.1	328.7	329.7	330.8	331.0	331.2	331.3	331.3	331.4	332.1
30°	330.4	330.9	331.6	332.2	332.3	332.4	332.6	332.6	332.7	332.9	332.9
28.75°	333.0	333.4	334.0	333.8	333.6	333.6	333.6	333.7	333.8	333.6	333.5
27.5°	335.5	335.8	335.3	335.0	334.7	334.4	334.4	334.4	334.2	334.1	334.0
26.25°	337.8	337.5	336.5	336.0	335.4	335.1	335.0	334.8	334.6	334.3	333.8
25°	339.5	338.8	337.8	336.6	335.9	335.6	335.3	335.2	334.9	334.1	333.5
23.75°	340.1	339.5	338.9	337.7	336.3	335.7	335.4	335.3	334.7	334.0	333.1
22.5°	339.6	339.7	339.2	338.8	337.3	335.6	335.2	334.8	334.4	333.7	332.3
21.25°	339.0	339.0	338.9	338.7	338.2	336.5	334.8	334.1	333.7	332.7	331.4
20°	338.4	338.3	338.2	337.9	337.5	337.2	335.4	333.6	332.3	331.3	330.3
18.75°	337.8	337.5	337.2	336.8	336.5	336.0	335.6	333.7	331.3	329.9	328.4
17.5°	337.4	336.9	336.2	335.7	335.2	334.7	334.0	333.1	331.4	328.7	326.6
16.25°	336.9	336.2	335.4	334.6	334.0	333.5	332.4	331.3	330.2	328.6	325.6
15°	336.4	335.6	334.7	333.9	333.1	332.1	330.8	329.6	328.1	326.6	326.1
13.75°	335.4	334.8	334.1	333.2	332.3	330.9	329.3	327.9	326.4	324.8	323.6
12.5°	334.3	333.7	333.1	332.3	331.4	329.8	328.2	326.5	324.8	323.5	322.2
11.25°	333.3	332.7	332.0	331.2	330.1	328.7	327.1	325.4	323.7	322.3	320.9
10°	332.6	331.8	330.9	330.1	328.7	327.3	325.7	324.1	322.8	321.4	320.1
8.75°	332.2	331.3	330.4	329.3	327.5	325.9	324.2	322.6	321.4	320.3	319.3
7.5°	331.8	330.9	330.0	328.9	327.2	325.3	323.2	321.2	319.9	318.7	317.7
6.25°	331.7	330.8	329.8	328.5	326.9	325.0	322.8	320.9	319.2	317.7	316.2
5°	331.7	330.8	329.9	328.5	326.9	324.8	322.4	320.6	319.0	317.4	315.9
3.75°	331.9	331.0	330.0	328.6	327.0	324.8	322.5	320.7	319.0	317.3	315.7
2.5°	330.9	330.2	329.5	328.1	326.8	324.7	322.5	320.8	319.1	317.4	315.7
1.25°	329.7	329.0	328.3	327.0	325.7	323.5	321.4	319.7	318.0	316.5	315.0
0°	328.6	327.9	327.2	325.9	324.6	322.5	320.4	318.6	316.8	315.4	314.0
-1.25°	328.3	327.7	327.1	325.8	324.5	322.4	320.3	318.6	316.9	315.5	314.2
-2.5°	328.0	327.5	326.9	325.7	324.4	322.4	320.4	318.7	316.9	315.3	313.7
-3.75°	327.6	327.1	326.4	325.1	323.6	321.5	319.3	317.4	315.5	313.7	311.9
-5°	326.7	326.2	325.5	324.2	322.6	320.5	318.2	316.2	314.4	312.7	311.1
-6.25°	325.8	325.3	324.6	323.4	321.8	319.9	317.7	315.7	313.9	312.3	310.8
-7.5°	324.9	324.4	323.7	322.8	321.3	319.6	317.4	315.3	313.2	311.0	309.1
-8.75°	323.8	323.4	322.9	322.2	320.8	319.0	316.4	313.9	311.7	309.4	307.3
-10°	322.8	322.5	321.9	321.0	319.3	317.4	315.0	312.5	310.3	308.4	306.5
-11.25°	321.4	320.8	320.1	319.2	317.7	315.8	313.9	311.7	309.5	307.6	305.6
-12.5°	319.4	319.0	318.4	317.4	316.4	314.8	313.4	311.1	308.8	306.0	303.2
-13.75°	317.3	316.9	316.8	315.9	315.2	313.9	312.5	310.0	306.8	303.8	301.0
-15°	315.2	315.1	314.9	314.4	313.7	312.6	310.2	307.8	304.6	302.1	300.5
-16.25°	313.3	313.2	313.1	312.9	311.4	309.8	307.5	305.1	303.2	301.5	299.9
-17.5°	311.4	311.3	310.9	309.8	308.4	306.7	304.9	303.6	302.4	300.9	298.4
-18.75°	309.3	308.6	307.6	306.4	305.3	303.9	303.3	302.4	301.2	299.1	296.1
-20°	306.1	305.0	304.2	303.0	302.3	302.0	301.4	301.0	298.7	296.3	293.7
-21.25°	302.3	301.4	300.4	300.1	299.9	299.8	299.4	297.7	295.8	293.3	291.1



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	298.4	297.5	297.3	297.3	297.2	297.2	295.9	294.0	292.2	290.5	288.4
-23.75°	294.4	294.3	294.3	294.3	294.4	293.1	291.7	290.2	288.5	287.1	285.5
-25°	291.2	291.1	291.1	291.0	290.1	288.9	287.4	286.0	284.8	283.3	281.5
-26.25°	287.6	287.7	287.6	286.8	285.6	284.4	283.1	281.8	280.7	279.4	276.9
-27.5°	283.4	284.2	283.4	282.3	281.2	279.8	278.7	277.5	276.2	274.3	272.1
-28.75°	279.1	279.3	278.9	277.8	276.6	275.3	274.1	272.9	271.3	269.1	266.8
-30°	274.2	274.0	273.6	273.1	271.9	270.6	269.3	267.9	265.9	263.8	261.6
-31.25°	268.5	268.6	268.2	267.7	267.1	265.8	264.4	262.5	260.5	258.3	256.3
-32.5°	262.5	262.7	262.7	262.0	261.4	260.8	259.1	257.0	255.0	252.9	250.7
-33.75°	256.3	256.4	256.4	256.1	255.4	254.6	253.4	251.4	249.3	247.1	245.1
-35°	249.8	249.8	249.4	249.3	249.1	247.6	246.2	244.9	243.2	240.8	238.6
-36.25°	242.5	242.4	242.2	241.8	241.3	240.4	238.7	237.1	235.5	233.9	231.8
-37.5°	234.8	234.5	234.3	234.1	232.8	231.6	230.6	229.1	227.2	225.5	224.1
-38.75°	226.2	226.4	226.0	224.6	224.0	222.6	221.2	219.5	218.7	216.7	215.2
-40°	215.1	216.2	216.8	213.5	211.9	211.9	210.8	208.4	206.8	205.8	205.9
-41.25°	202.9	203.0	202.0	201.0	198.3	196.9	195.5	195.7	194.0	191.1	189.7
-42.5°	188.6	187.9	185.1	183.2	182.2	179.7	176.8	175.5	175.6	174.6	171.5
-43.75°	172.0	170.8	167.5	164.7	162.8	161.4	157.4	153.8	154.5	154.8	152.8
-45°	155.1	154.6	151.9	147.1	144.7	144.4	141.7	137.0	136.0	136.4	135.9
-46.25°	142.4	139.7	137.8	133.8	132.3	129.9	127.7	126.0	125.4	124.1	122.1
-47.5°	132.5	129.6	125.8	123.2	122.0	120.0	117.2	116.0	115.3	114.4	113.2
-48.75°	123.1	120.4	117.0	114.7	112.6	110.7	108.8	108.2	107.2	105.8	104.4
-50°	115.0	111.9	108.9	107.0	105.0	102.6	101.2	100.6	99.7	98.5	97.1
-51.25°	107.3	104.3	101.6	99.5	97.4	95.1	94.2	93.4	92.4	91.3	89.9
-52.5°	99.7	97.0	94.2	91.7	89.4	87.7	87.2	86.2	85.2	83.5	81.7
-53.75°	90.9	88.6	86.5	83.7	80.9	78.9	77.8	77.4	77.5	75.3	72.9
-55°	81.8	79.1	76.5	74.1	71.8	69.5	67.4	65.9	64.9	63.8	62.4
-56.25°	73.0	69.4	66.5	63.7	61.3	59.8	57.5	54.3	52.5	51.6	50.3
-57.5°	65.3	62.0	58.1	53.7	51.3	50.7	49.2	47.0	44.7	42.3	39.6
-58.75°	57.9	55.0	51.6	47.6	45.4	43.7	41.8	40.2	38.4	36.4	34.0
-60°	52.7	49.2	45.5	41.9	40.6	39.1	37.3	35.4	33.3	31.0	28.6
-61.25°	48.0	44.8	41.3	38.1	36.4	34.7	33.0	31.2	29.2	27.1	24.8
-62.5°	43.7	40.5	37.2	34.8	33.3	31.6	29.8	27.9	25.7	23.3	21.2
-63.75°	40.3	37.2	33.9	31.8	30.2	28.7	27.1	25.3	23.4	21.3	19.1
-65°	37.0	34.2	31.1	29.6	28.0	26.4	24.7	23.1	21.3	19.5	17.5
-66.25°	34.0	31.3	28.7	27.4	26.0	24.5	22.9	21.3	19.7	18.0	16.1
-67.5°	31.1	28.7	26.5	25.3	24.0	22.6	21.2	19.7	18.1	16.5	14.8
-68.75°	28.4	26.1	24.4	23.3	22.1	20.8	19.5	18.1	16.7	15.2	13.6
-70°	26.0	23.8	22.4	21.3	20.2	19.1	17.9	16.6	15.3	14.0	12.4
-71.25°	23.6	21.6	20.5	19.5	18.5	17.4	16.3	15.2	14.0	12.8	11.3
-72.5°	21.3	19.6	18.7	17.7	16.7	15.7	14.8	13.8	12.7	11.6	10.3
-73.75°	19.2	17.7	16.9	16.0	15.1	14.2	13.3	12.4	11.5	10.5	9.4
-75°	17.1	15.8	15.1	14.3	13.5	12.7	11.9	11.2	10.3	9.4	8.4
-76.25°	15.1	14.1	13.5	12.8	12.0	11.3	10.6	9.9	9.2	8.4	7.5
-77.5°	13.2	12.4	11.9	11.3	10.7	10.1	9.5	8.8	8.2	7.4	6.7



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	11.5	10.9	10.4	9.9	9.4	8.8	8.3	7.8	7.2	6.5	5.9
-80°	9.9	9.4	9.0	8.5	8.1	7.6	7.2	6.7	6.3	5.7	5.1
-81.25°	8.4	8.0	7.6	7.2	6.8	6.5	6.1	5.8	5.4	4.9	4.4
-82.5°	7.1	6.8	6.4	6.1	5.8	5.5	5.2	4.9	4.6	4.2	3.8
-83.75°	5.8	5.6	5.3	5.1	4.8	4.6	4.3	4.1	3.9	3.5	3.2
-85°	4.8	4.6	4.4	4.2	3.9	3.7	3.6	3.4	3.2	2.9	2.6
-86.25°	3.8	3.6	3.5	3.3	3.1	3.0	2.8	2.7	2.5	2.3	2.1
-87.5°	3.0	2.9	2.8	2.6	2.5	2.4	2.2	2.1	1.9	1.8	1.7
-88.75°	2.6	2.5	2.4	2.3	2.1	2.0	1.9	1.8	1.7	1.6	1.5
-90°	9.0	9.1	9.2	9.3	9.4	9.5	9.5	9.6	9.6	9.7	9.7



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.4
88.75°	11.3	11.4	11.4	11.4	11.4	11.3	11.4	11.4	11.4	11.4	11.4
87.5°	12.9	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.1	13.1	13.2
86.25°	16.4	16.6	16.6	16.6	16.7	16.7	16.8	16.9	17.0	17.1	17.1
85°	20.3	20.4	20.5	20.5	20.6	20.6	20.8	20.9	21.0	21.1	21.2
83.75°	25.4	25.7	25.8	25.9	26.0	26.0	26.2	26.4	26.5	26.7	26.7
82.5°	31.1	31.4	31.5	31.6	31.6	31.6	31.8	32.0	32.1	32.3	32.4
81.25°	37.4	37.7	37.9	38.0	38.1	38.2	38.4	38.6	38.8	39.0	39.1
80°	44.1	44.5	44.7	44.8	44.9	44.9	45.1	45.4	45.6	45.8	46.0
78.75°	51.1	51.6	51.9	52.0	52.2	52.3	52.6	52.9	53.1	53.3	53.6
77.5°	58.6	59.0	59.3	59.6	59.8	60.0	60.2	60.5	60.8	61.0	61.2
76.25°	66.3	66.9	67.3	67.6	67.8	68.0	68.3	68.7	69.0	69.3	69.6
75°	74.8	75.5	75.9	76.1	76.2	76.3	76.5	77.0	77.3	77.6	77.9
73.75°	83.2	84.0	84.5	84.7	84.8	84.8	85.1	85.5	85.8	86.0	86.4
72.5°	91.7	92.5	93.0	93.2	93.4	93.5	93.7	94.1	94.3	94.5	94.9
71.25°	100.2	101.0	101.6	102.0	102.3	102.6	102.9	103.3	103.6	103.9	104.4
70°	109.5	110.2	110.8	111.2	111.6	111.9	112.3	112.8	113.2	113.6	114.1
68.75°	118.9	119.5	120.0	120.6	121.1	121.5	121.8	122.3	122.8	123.1	123.5
67.5°	128.5	129.2	129.8	130.4	130.8	131.2	131.5	131.9	132.2	132.4	132.8
66.25°	138.2	138.9	139.6	140.1	140.7	141.1	141.4	141.9	142.3	142.7	143.2
65°	147.9	148.8	149.5	150.1	150.7	151.1	151.4	152.1	152.7	153.3	153.9
63.75°	157.8	158.7	159.5	160.1	160.7	161.2	161.5	162.3	162.9	163.5	164.0
62.5°	167.7	168.7	169.5	170.3	170.9	171.5	171.9	172.5	173.0	173.5	173.8
61.25°	177.6	178.7	179.6	180.4	181.1	181.7	182.2	182.8	183.5	184.2	184.8
60°	187.5	188.7	189.7	190.6	191.4	192.0	192.5	193.3	194.3	195.3	196.2
58.75°	197.4	198.7	199.8	200.8	201.7	202.3	202.8	203.6	204.8	205.9	206.9
57.5°	207.2	208.5	209.6	210.7	211.6	212.3	212.9	213.6	215.0	216.2	217.2
56.25°	216.6	218.0	219.2	220.4	221.4	222.3	223.0	223.5	224.8	225.8	226.7
55°	226.0	227.4	228.8	229.9	231.0	231.8	232.5	233.1	234.1	235.0	235.8
53.75°	235.3	236.8	238.2	239.4	240.5	241.4	242.1	242.7	243.5	244.3	245.0
52.5°	244.5	246.1	247.5	248.7	249.8	250.8	251.5	252.1	252.9	253.7	254.4
51.25°	253.5	255.1	256.6	257.9	259.1	260.1	260.9	261.4	262.1	262.9	263.5
50°	262.3	264.0	265.6	266.9	268.0	268.9	269.6	270.2	270.9	271.7	272.4
48.75°	270.7	272.3	273.9	275.2	276.4	277.4	278.3	279.0	279.4	280.2	280.8
47.5°	278.6	280.4	282.0	283.4	284.5	285.5	286.2	286.8	287.3	288.1	288.8
46.25°	286.2	287.8	289.4	290.8	292.1	293.2	294.0	294.7	294.9	295.4	296.1
45°	292.7	294.5	296.5	298.2	299.1	299.9	300.4	300.8	301.2	301.8	302.6
43.75°	298.9	300.7	302.3	303.6	304.6	305.5	306.3	306.9	307.2	307.5	308.0
42.5°	303.9	305.6	307.2	308.8	309.9	310.4	310.9	311.1	311.2	311.4	312.0
41.25°	309.0	310.5	311.8	313.0	313.9	314.4	314.7	315.0	315.1	315.1	315.6
40°	313.7	314.3	315.6	317.0	318.0	318.2	318.3	318.3	318.3	318.2	318.5
38.75°	318.0	318.1	319.3	320.3	321.0	321.1	321.1	321.1	321.1	321.0	321.1
37.5°	322.1	321.6	321.8	322.6	323.6	323.9	323.7	323.4	323.3	323.2	323.2
36.25°	325.0	324.4	324.0	324.8	325.6	326.0	325.8	325.5	325.4	325.3	325.2
35°	327.6	327.0	326.3	326.5	327.3	328.1	327.8	327.4	327.1	327.0	326.8



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CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	329.9	329.3	328.6	328.2	328.7	329.2	329.3	328.9	328.7	328.6	328.2
32.5°	331.5	331.5	330.5	329.4	329.6	330.2	330.6	330.1	329.6	329.2	328.9
31.25°	332.7	333.0	332.0	330.9	330.3	330.6	330.9	330.6	330.1	329.7	329.3
30°	333.2	333.6	333.4	331.9	330.4	330.5	331.0	330.7	329.9	329.1	328.5
28.75°	333.7	333.9	334.0	332.7	331.1	330.0	330.0	329.8	329.0	328.3	327.7
27.5°	333.6	333.6	333.8	333.2	331.0	328.9	328.7	328.7	327.8	326.9	326.1
26.25°	333.4	333.3	332.9	332.4	330.6	328.5	327.0	326.7	326.3	325.3	324.5
25°	333.0	332.3	331.7	331.1	329.9	327.5	325.0	324.7	324.6	323.8	323.0
23.75°	332.0	331.2	330.4	329.4	328.4	326.5	324.1	322.8	322.8	322.4	321.6
22.5°	330.9	329.8	328.6	327.5	326.5	325.9	323.5	321.0	320.9	321.1	320.5
21.25°	329.9	327.9	326.6	325.7	325.0	324.4	323.1	320.6	319.4	319.8	319.6
20°	328.5	326.5	324.7	324.0	323.5	322.9	322.4	320.4	318.1	318.2	318.3
18.75°	327.1	325.5	323.8	322.3	321.8	321.4	320.9	320.0	317.6	316.3	316.7
17.5°	325.3	324.7	323.3	321.5	320.2	319.8	319.4	318.7	317.2	314.7	314.6
16.25°	323.8	323.1	322.6	321.1	319.2	318.0	317.6	317.1	316.4	313.9	312.1
15°	323.6	321.3	320.8	320.5	318.9	316.7	315.7	315.2	314.4	313.2	310.3
13.75°	323.4	321.8	319.1	318.6	318.0	316.4	313.9	312.7	312.4	311.8	310.1
12.5°	321.0	320.6	320.1	317.1	315.8	315.2	313.5	310.7	310.1	310.1	309.6
11.25°	319.9	318.9	317.5	317.9	315.0	312.6	312.1	310.8	308.2	308.0	308.3
10°	318.9	317.7	316.2	314.6	313.7	312.5	309.4	309.5	308.7	306.1	306.5
8.75°	318.0	316.6	315.1	313.3	311.4	309.5	310.4	307.3	307.1	307.2	304.2
7.5°	316.7	315.7	314.2	312.2	310.2	308.6	307.1	306.3	306.4	304.9	305.5
6.25°	314.9	313.7	312.4	310.9	309.2	307.7	306.3	305.3	303.9	305.0	301.9
5°	314.2	312.4	310.4	308.3	306.9	305.8	305.1	304.4	303.6	302.0	300.2
3.75°	313.8	311.9	309.8	307.6	305.7	303.9	302.5	302.1	301.6	301.1	299.6
2.5°	313.8	311.9	309.6	307.3	305.5	303.7	302.4	301.2	299.7	298.1	296.6
1.25°	313.2	311.4	309.1	306.7	305.1	303.4	302.2	300.9	299.4	297.9	296.0
0°	312.1	310.2	307.8	305.4	303.8	302.2	301.0	299.8	298.4	297.0	295.1
-1.25°	312.4	310.7	308.4	306.1	304.4	302.6	301.6	300.2	298.5	296.7	294.4
-2.5°	311.7	309.7	307.1	304.4	302.2	300.0	298.3	297.2	296.0	295.0	293.3
-3.75°	309.8	307.7	305.4	303.1	301.3	299.5	298.2	296.3	294.2	292.1	290.7
-5°	309.4	307.5	305.4	303.0	300.2	297.5	295.1	293.8	292.6	290.9	288.8
-6.25°	308.9	306.4	303.7	300.7	297.9	296.0	294.1	292.4	290.3	289.3	289.2
-7.5°	307.0	304.4	302.2	299.9	297.5	295.0	292.2	290.1	289.9	288.7	286.0
-8.75°	305.6	303.7	301.7	299.1	295.8	292.6	291.3	290.5	288.3	286.1	285.6
-10°	304.8	302.8	299.9	297.0	294.4	292.8	291.4	288.6	286.1	285.4	282.7
-11.25°	303.0	300.5	297.7	296.2	294.8	292.5	289.3	287.0	285.6	282.7	280.2
-12.5°	300.6	298.7	297.6	296.2	293.7	290.7	288.2	286.3	283.4	280.3	278.0
-13.75°	299.4	298.3	297.2	294.4	291.5	289.5	287.6	284.4	280.8	278.3	276.4
-15°	299.0	297.4	294.7	292.0	290.0	288.3	285.7	282.1	279.1	276.6	274.9
-16.25°	297.9	295.1	292.3	290.2	288.6	286.1	282.8	280.0	277.4	275.4	273.9
-17.5°	295.5	292.7	290.4	288.5	286.2	283.2	280.2	277.6	275.5	274.0	273.2
-18.75°	293.1	290.7	288.6	286.3	283.2	280.1	277.5	275.2	273.5	272.3	271.8
-20°	291.1	288.8	286.5	283.2	280.1	277.3	274.6	272.8	271.3	270.5	269.5
-21.25°	289.0	286.6	283.3	279.9	277.0	274.2	271.9	270.2	269.0	268.2	266.9



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CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	286.4	283.6	280.2	276.8	273.9	271.1	269.2	267.4	266.5	265.6	263.8
-23.75°	282.9	279.9	277.1	273.9	270.8	268.4	266.3	264.8	263.8	262.4	260.6
-25°	279.0	276.0	273.2	270.6	267.8	265.6	263.4	262.1	261.0	259.2	257.3
-26.25°	274.4	271.9	269.2	266.4	264.5	262.8	260.9	259.5	257.9	256.0	254.6
-27.5°	269.5	267.2	264.8	262.5	260.7	259.0	257.9	256.7	254.8	252.8	252.0
-28.75°	264.7	262.4	259.9	258.3	256.7	255.3	254.2	253.0	251.2	249.4	249.2
-30°	259.5	257.3	255.4	253.8	252.2	251.3	250.4	249.1	247.3	245.8	245.7
-31.25°	254.2	251.9	250.5	249.1	247.8	246.9	245.9	244.5	243.0	242.2	242.1
-32.5°	248.6	246.9	245.5	244.0	243.1	242.3	241.3	239.8	238.2	237.8	237.6
-33.75°	242.8	241.4	240.1	239.1	238.3	237.3	236.0	234.5	233.2	233.3	233.1
-35°	237.0	235.6	234.0	233.1	232.5	232.0	230.6	228.8	227.7	227.4	227.1
-36.25°	230.3	228.9	227.6	226.9	226.0	225.0	223.6	222.2	221.6	221.2	220.5
-37.5°	223.1	221.7	220.4	219.7	218.9	217.8	216.2	214.6	214.2	213.7	212.9
-38.75°	214.0	213.0	212.8	212.1	211.0	209.4	207.8	206.6	206.5	206.0	204.8
-40°	204.2	202.7	201.6	201.2	201.1	200.2	198.6	197.2	196.4	195.7	194.4
-41.25°	189.9	191.1	189.3	187.7	185.1	183.0	182.1	183.1	184.3	183.7	182.6
-42.5°	169.7	170.3	170.8	171.1	167.6	163.0	159.7	159.7	159.7	159.8	159.9
-43.75°	150.1	149.1	148.9	148.5	146.7	143.2	139.3	136.9	134.5	134.3	135.2
-45°	135.3	133.8	130.9	127.8	126.7	124.9	123.4	122.2	120.1	118.7	117.8
-46.25°	121.5	121.1	119.4	117.1	114.3	111.1	109.6	108.3	107.4	107.0	106.6
-47.5°	112.2	110.8	109.1	106.6	104.1	101.3	100.3	99.2	97.7	97.3	96.7
-48.75°	103.5	102.2	100.4	98.0	95.2	92.7	91.4	90.1	88.9	88.5	88.0
-50°	95.7	94.1	91.9	89.7	87.1	85.2	84.0	82.6	81.3	80.8	80.1
-51.25°	88.4	86.7	84.4	81.9	79.3	77.7	76.5	75.2	74.2	73.7	73.0
-52.5°	80.3	78.9	76.8	74.3	71.7	70.0	68.5	67.0	66.1	65.5	64.9
-53.75°	70.8	68.3	65.6	63.3	61.6	61.3	60.4	58.5	57.4	56.4	55.4
-55°	60.6	57.0	53.0	49.4	47.0	46.6	45.9	45.0	45.0	44.8	44.3
-56.25°	48.7	45.7	41.9	37.5	34.0	32.1	31.1	30.3	30.7	30.8	30.7
-57.5°	36.9	35.0	32.3	29.0	26.9	25.5	23.8	22.2	21.5	20.8	20.0
-58.75°	31.4	28.4	25.3	22.0	20.3	19.0	17.8	16.7	16.1	15.5	14.7
-60°	26.2	23.5	20.7	17.7	16.4	15.1	13.7	12.5	11.8	10.9	10.1
-61.25°	22.3	19.6	16.8	14.0	12.6	11.4	10.1	9.1	8.4	7.6	6.7
-62.5°	18.9	16.6	14.0	11.8	10.6	9.3	7.9	6.8	6.0	5.0	4.1
-63.75°	16.7	14.3	11.7	9.7	8.6	7.4	6.2	5.4	4.7	3.9	3.1
-65°	15.3	13.1	10.7	9.0	7.8	6.6	5.3	4.6	3.9	3.1	2.4
-66.25°	14.1	11.9	9.8	8.4	7.2	6.1	4.9	4.3	3.6	2.9	2.3
-67.5°	12.9	11.0	9.0	7.8	6.7	5.7	4.6	4.0	3.4	2.7	2.2
-68.75°	11.8	10.1	8.2	7.3	6.3	5.3	4.4	3.7	3.1	2.5	2.0
-70°	10.8	9.2	7.6	6.7	5.8	4.9	4.1	3.5	2.9	2.3	1.8
-71.25°	9.8	8.3	6.9	6.1	5.3	4.5	3.8	3.2	2.7	2.1	1.7
-72.5°	9.0	7.6	6.4	5.7	4.9	4.1	3.4	3.0	2.5	2.0	1.6
-73.75°	8.2	7.0	6.0	5.2	4.5	3.7	3.1	2.7	2.3	1.8	1.5
-75°	7.4	6.3	5.5	4.8	4.1	3.4	2.9	2.5	2.1	1.7	1.4
-76.25°	6.6	5.6	4.9	4.3	3.7	3.1	2.7	2.3	1.9	1.6	1.3
-77.5°	5.8	5.0	4.4	3.9	3.4	2.8	2.5	2.1	1.8	1.4	1.2



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CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	5.2	4.4	3.9	3.5	3.0	2.5	2.2	1.9	1.6	1.3	1.1
-80°	4.5	3.9	3.5	3.1	2.6	2.2	1.9	1.7	1.5	1.2	1.0
-81.25°	3.9	3.4	3.0	2.7	2.3	2.0	1.8	1.6	1.3	1.1	0.9
-82.5°	3.4	2.9	2.6	2.3	2.1	1.8	1.6	1.4	1.2	1.0	0.9
-83.75°	2.9	2.5	2.3	2.0	1.8	1.6	1.4	1.2	1.1	0.9	0.8
-85°	2.4	2.1	1.9	1.8	1.6	1.4	1.2	1.1	0.9	0.8	0.7
-86.25°	1.9	1.7	1.6	1.5	1.3	1.2	1.1	0.9	0.8	0.7	0.6
-87.5°	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5
-88.75°	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4
-90°	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.7	9.7	9.6	9.7



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
88.75°	11.4	11.5	11.5	11.4	11.4	11.3	11.3	11.3	11.4	11.4	11.5
87.5°	13.2	13.2	13.2	13.1	13.1	13.0	13.0	13.0	13.1	13.1	13.2
86.25°	17.1	17.2	17.2	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.2
85°	21.2	21.2	21.1	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.1
83.75°	26.8	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9
82.5°	32.5	32.6	32.7	32.7	32.7	32.6	32.6	32.6	32.7	32.7	32.7
81.25°	39.3	39.4	39.5	39.5	39.6	39.5	39.5	39.5	39.6	39.5	39.5
80°	46.1	46.3	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
78.75°	53.7	53.9	54.0	54.1	54.2	54.2	54.2	54.2	54.2	54.1	54.0
77.5°	61.4	61.6	61.7	61.8	61.9	62.0	62.0	62.0	61.9	61.8	61.7
76.25°	69.8	70.0	70.1	70.3	70.4	70.4	70.4	70.4	70.4	70.3	70.1
75°	78.2	78.4	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.7	78.6
73.75°	86.8	87.2	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.5
72.5°	95.5	96.0	96.5	96.6	96.7	96.7	96.6	96.7	96.7	96.6	96.5
71.25°	104.9	105.4	105.8	106.0	106.1	106.1	106.0	106.1	106.1	106.0	105.8
70°	114.5	114.9	115.2	115.4	115.5	115.5	115.4	115.5	115.5	115.4	115.2
68.75°	124.1	124.6	125.0	125.2	125.3	125.4	125.3	125.4	125.3	125.2	125.0
67.5°	133.5	134.2	134.8	135.1	135.2	135.3	135.2	135.3	135.2	135.1	134.8
66.25°	143.9	144.6	145.1	145.4	145.5	145.5	145.4	145.5	145.5	145.4	145.1
65°	154.5	155.0	155.4	155.6	155.7	155.7	155.6	155.7	155.7	155.6	155.4
63.75°	164.6	165.2	165.7	166.0	166.1	166.1	166.0	166.1	166.1	166.0	165.7
62.5°	174.7	175.4	176.0	176.4	176.5	176.5	176.4	176.5	176.5	176.4	176.0
61.25°	185.5	186.1	186.5	186.8	186.9	186.9	186.8	186.9	186.9	186.8	186.5
60°	196.7	197.0	197.0	197.1	197.3	197.3	197.2	197.3	197.3	197.1	197.0
58.75°	207.2	207.2	207.0	207.0	207.3	207.4	207.4	207.4	207.3	207.0	207.0
57.5°	217.5	217.3	216.9	216.8	217.2	217.5	217.6	217.5	217.2	216.8	216.9
56.25°	227.0	227.0	226.8	226.8	227.1	227.2	227.2	227.2	227.1	226.8	226.8
55°	236.2	236.5	236.7	236.8	237.0	237.0	236.8	237.0	237.0	236.8	236.7
53.75°	245.5	245.9	246.0	246.1	246.2	246.2	246.0	246.2	246.2	246.1	246.0
52.5°	254.9	255.2	255.3	255.3	255.4	255.4	255.2	255.4	255.4	255.3	255.3
51.25°	264.0	264.1	264.1	264.0	264.1	264.1	264.0	264.1	264.1	264.0	264.1
50°	272.9	273.0	272.9	272.7	272.9	272.9	272.8	272.9	272.9	272.7	272.9
48.75°	281.3	281.3	281.1	280.8	281.0	281.1	281.0	281.1	281.0	280.8	281.1
47.5°	289.3	289.4	289.2	288.9	289.1	289.3	289.2	289.3	289.1	288.9	289.2
46.25°	296.6	296.5	296.2	295.7	295.8	295.9	295.9	295.9	295.8	295.7	296.2
45°	303.4	303.4	302.9	302.3	302.5	302.6	302.6	302.6	302.5	302.3	302.9
43.75°	308.5	308.3	307.7	306.9	306.8	306.7	306.6	306.7	306.8	306.9	307.7
42.5°	312.5	312.5	311.9	311.2	311.0	310.8	310.6	310.8	311.0	311.2	311.9
41.25°	315.9	315.9	315.0	314.1	313.6	313.4	313.1	313.4	313.6	314.1	315.0
40°	318.8	318.9	317.9	316.8	316.3	316.1	315.8	316.1	316.3	316.8	317.9
38.75°	321.3	321.5	320.4	319.3	318.6	318.4	318.1	318.4	318.6	319.3	320.4
37.5°	323.5	323.8	322.8	321.7	320.9	320.7	320.4	320.7	320.9	321.7	322.8
36.25°	325.5	325.7	324.8	323.5	322.6	322.4	322.1	322.4	322.6	323.5	324.8
35°	327.1	327.3	326.6	325.3	324.2	324.0	323.8	324.0	324.2	325.3	326.6



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
33.75°	328.3	328.4	327.7	326.2	324.9	324.7	324.4	324.7	324.9
32.5°	328.9	329.1	328.6	327.0	325.5	325.3	325.0	325.3	325.5
31.25°	328.9	328.9	328.5	326.6	324.9	324.7	324.4	324.7	324.9
30°	328.0	328.0	328.0	326.1	324.3	324.0	323.8	324.0	324.3
28.75°	327.0	326.7	326.6	324.8	322.9	322.5	322.3	322.5	322.9
27.5°	325.5	325.1	324.9	323.4	321.4	320.9	320.8	320.9	321.4
26.25°	324.0	323.7	323.5	322.3	320.3	319.7	319.6	319.7	320.3
25°	322.6	322.4	322.2	321.3	319.3	318.5	318.4	318.5	319.3
23.75°	321.2	321.2	321.1	320.5	318.4	317.5	317.4	317.5	318.4
22.5°	320.2	320.1	320.0	319.8	317.5	316.4	316.4	316.4	317.5
21.25°	319.2	318.9	318.7	318.7	316.4	315.0	314.9	315.0	316.4
20°	317.8	317.5	317.3	317.3	315.3	313.6	313.4	313.6	315.3
18.75°	316.5	316.0	315.6	315.5	313.8	311.7	311.6	311.7	313.8
17.5°	314.5	314.0	313.6	313.4	312.2	309.9	309.8	309.9	312.2
16.25°	312.4	311.9	311.8	311.8	311.0	308.5	308.4	308.5	311.0
15°	310.2	310.4	310.3	310.5	310.0	307.1	307.0	307.1	310.0
13.75°	308.1	308.7	308.9	309.3	309.3	306.4	306.3	306.4	309.3
12.5°	307.2	307.1	307.8	308.2	308.3	305.9	305.6	305.9	308.3
11.25°	307.6	305.4	306.5	306.8	306.9	304.8	304.2	304.8	306.9
10°	306.8	304.9	304.2	304.9	305.4	303.7	302.8	303.7	305.4
8.75°	304.7	304.7	301.7	302.6	303.1	301.8	300.5	301.8	303.1
7.5°	301.9	302.7	301.3	299.5	300.3	300.1	298.2	300.1	300.3
6.25°	302.9	298.8	299.6	296.7	297.4	298.2	296.0	298.2	297.4
5°	300.2	299.2	295.5	296.5	294.0	296.0	293.8	296.0	294.0
3.75°	297.5	296.4	295.3	292.4	293.3	294.2	292.8	294.2	293.3
2.5°	295.8	294.9	293.1	293.1	290.9	291.4	291.8	291.4	290.9
1.25°	294.1	292.4	290.6	291.6	291.3	290.1	290.8	290.1	291.3
0°	293.2	291.7	290.2	290.4	290.6	290.2	289.8	290.2	290.6
-1.25°	291.9	290.5	289.9	288.9	288.3	288.4	288.7	288.4	288.3
-2.5°	290.4	288.4	287.0	287.1	286.6	285.5	287.6	285.5	286.6
-3.75°	288.8	286.9	286.3	284.8	282.5	282.8	285.4	282.8	282.5
-5°	288.4	285.8	285.0	281.8	281.7	281.6	283.2	281.6	281.7
-6.25°	286.0	285.4	282.1	280.9	280.3	280.6	282.4	280.6	280.3
-7.5°	285.8	282.6	280.8	280.7	279.4	279.6	281.6	279.6	279.4
-8.75°	282.7	280.9	280.0	279.7	279.3	278.9	280.7	278.9	279.3
-10°	280.6	279.4	279.3	277.9	278.5	278.1	279.8	278.1	278.5
-11.25°	278.6	278.0	278.0	276.8	276.9	276.5	278.4	276.5	276.9
-12.5°	276.8	276.7	275.7	275.7	275.1	274.9	277.0	274.9	275.1
-13.75°	275.3	275.2	273.4	274.2	273.0	273.1	275.1	273.1	273.0
-15°	274.4	273.4	272.2	272.5	271.2	271.4	273.2	271.4	271.2
-16.25°	273.5	271.5	271.2	270.8	269.7	270.0	271.7	270.0	269.7
-17.5°	271.9	269.8	270.2	269.1	268.2	268.7	270.2	268.7	268.2
-18.75°	270.1	268.8	269.1	267.6	267.0	267.4	268.8	267.4	267.0
-20°	267.6	267.3	267.3	265.9	265.6	266.2	267.4	266.2	265.6
-21.25°	265.2	265.5	265.0	263.4	263.3	263.8	265.0	263.8	263.3

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
326.2	327.7	-22.5°	262.8	263.1	262.3	260.9	260.9	261.5	262.6	261.5	260.9
327.0	328.6	-23.75°	260.2	260.3	259.1	257.9	257.9	258.6	259.7	258.6	257.9
326.6	328.5	-25°	257.4	257.2	255.8	255.0	254.9	255.7	256.8	255.7	254.9
326.1	328.0	-26.25°	254.6	254.0	252.5	251.8	251.7	252.6	253.6	252.6	251.7
324.8	326.6	-27.5°	251.8	250.8	249.2	248.7	248.6	249.5	250.4	249.5	248.6
323.4	324.9	-28.75°	248.9	247.6	245.9	245.7	245.6	246.5	247.3	246.5	245.6
322.3	323.5	-30°	245.4	243.9	242.4	242.5	242.5	243.4	244.2	243.4	242.5
321.3	322.2	-31.25°	241.4	239.8	238.5	238.6	238.7	239.5	240.2	239.5	238.7
320.5	321.1	-32.5°	236.8	235.4	234.4	234.6	234.8	235.6	236.2	235.6	234.8
319.8	320.0	-33.75°	232.0	230.5	229.8	229.9	230.0	230.8	231.4	230.8	230.0
318.7	318.7	-35°	226.0	224.8	224.6	224.8	225.1	226.0	226.6	226.0	225.1
317.3	317.3	-36.25°	219.2	217.9	217.7	217.8	218.0	218.8	219.4	218.8	218.0
315.5	315.6	-37.5°	211.6	210.3	210.4	210.5	210.9	211.7	212.2	211.7	210.9
313.4	313.6	-38.75°	203.3	201.7	201.8	201.8	202.1	202.9	203.4	202.9	202.1
311.8	311.8	-40°	193.0	191.8	192.2	192.4	193.1	194.0	194.6	194.0	193.1
310.5	310.3	-41.25°	180.4	178.8	178.6	178.1	178.6	179.5	180.0	179.5	178.6
309.3	308.9	-42.5°	159.1	158.5	158.7	158.3	159.0	160.0	160.4	160.0	159.0
308.2	307.8	-43.75°	135.2	135.5	136.0	135.9	136.8	137.7	138.1	137.7	136.8
306.8	306.5	-45°	116.6	115.9	115.4	114.7	115.1	115.5	115.8	115.5	115.1
304.9	304.2	-46.25°	105.8	105.5	105.1	104.5	105.0	105.5	105.8	105.5	105.0
302.6	301.7	-47.5°	95.9	95.6	95.1	94.5	95.1	95.5	95.8	95.5	95.1
299.5	301.3	-48.75°	87.3	87.2	86.8	86.3	86.9	87.3	87.5	87.3	86.9
296.7	299.6	-50°	79.4	79.1	78.7	78.2	78.7	79.0	79.2	79.0	78.7
296.5	295.5	-51.25°	72.3	72.0	71.6	71.1	71.3	71.4	71.3	71.4	71.3
292.4	295.3	-52.5°	64.5	64.3	64.0	63.7	63.8	63.7	63.4	63.7	63.8
293.1	293.1	-53.75°	54.6	53.8	53.0	52.3	52.0	51.5	50.8	51.5	52.0
291.6	290.6	-55°	43.7	42.9	41.9	40.9	40.2	39.3	38.2	39.3	40.2
290.4	290.2	-56.25°	30.5	30.3	29.8	29.3	28.9	28.4	27.7	28.4	28.9
288.9	289.9	-57.5°	19.5	19.1	18.5	18.1	17.9	17.6	17.2	17.6	17.9
287.1	287.0	-58.75°	14.3	13.9	13.4	13.0	12.8	12.5	12.2	12.5	12.8
284.8	286.3	-60°	9.5	9.0	8.5	8.0	7.8	7.5	7.2	7.5	7.8
281.8	285.0	-61.25°	6.2	5.6	5.1	4.6	4.4	4.1	3.8	4.1	4.4
280.9	282.1	-62.5°	3.4	2.7	1.9	1.4	1.1	0.7	0.4	0.7	1.1
280.7	280.8	-63.75°	2.6	2.0	1.4	1.0	0.8	0.5	0.2	0.5	0.8
279.7	280.0	-65°	2.0	1.5	1.0	0.7	0.4	0.2	0.0	0.2	0.4
277.9	279.3	-66.25°	1.8	1.3	0.9	0.6	0.4	0.2	0.0	0.2	0.4
276.8	278.0	-67.5°	1.7	1.2	0.7	0.5	0.3	0.2	0.0	0.2	0.3
275.7	275.7	-68.75°	1.6	1.1	0.7	0.5	0.3	0.2	0.0	0.2	0.3
274.2	273.4	-70°	1.4	1.1	0.7	0.5	0.3	0.2	0.0	0.2	0.3
272.5	272.2	-71.25°	1.4	1.0	0.7	0.5	0.3	0.2	0.0	0.2	0.3
270.8	271.2	-72.5°	1.3	1.0	0.7	0.5	0.3	0.2	0.0	0.2	0.3
269.1	270.2	-73.75°	1.2	0.9	0.6	0.5	0.4	0.2	0.1	0.2	0.4
267.6	269.1	-75°	1.1	0.9	0.6	0.5	0.4	0.3	0.2	0.3	0.4
265.9	267.3	-76.25°	1.0	0.8	0.5	0.4	0.4	0.3	0.2	0.3	0.4
263.4	265.0	-77.5°	0.9	0.7	0.4	0.4	0.3	0.3	0.2	0.3	0.3

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
260.9	262.3	-78.75°	0.9	0.6	0.4	0.4	0.3	0.3	0.2	0.3	0.3
257.9	259.1	-80°	0.8	0.6	0.4	0.4	0.3	0.3	0.2	0.3	0.3
255.0	255.8	-81.25°	0.8	0.6	0.4	0.4	0.3	0.3	0.2	0.3	0.3
251.8	252.5	-82.5°	0.7	0.6	0.4	0.4	0.3	0.3	0.2	0.3	0.3
248.7	249.2	-83.75°	0.7	0.5	0.4	0.4	0.3	0.3	0.2	0.3	0.3
245.7	245.9	-85°	0.6	0.5	0.4	0.3	0.3	0.3	0.2	0.3	0.3
242.5	242.4	-86.25°	0.5	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2
238.6	238.5	-87.5°	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
234.6	234.4	-88.75°	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
229.9	229.8	-90°	9.7	9.8	9.8	9.8	9.7	9.7	9.6	9.7	9.7
224.8	224.6										
217.8	217.7										
210.5	210.4										
201.8	201.8										
192.4	192.2										
178.1	178.6										
158.3	158.7										
135.9	136.0										
114.7	115.4										
104.5	105.1										
94.5	95.1										
86.3	86.8										
78.2	78.7										
71.1	71.6										
63.7	64.0										
52.3	53.0										
40.9	41.9										
29.3	29.8										
18.1	18.5										
13.0	13.4										
8.0	8.5										
4.6	5.1										
1.4	1.9										
1.0	1.4										
0.7	1.0										
0.6	0.9										
0.5	0.7										
0.5	0.7										
0.5	0.7										
0.5	0.7										
0.5	0.7										
0.5	0.7										
0.5	0.6										
0.5	0.6										
0.4	0.5										
0.4	0.4										



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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	0.4	90°	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9
0.4	0.4	88.75°	11.5	11.4	11.4	11.4	11.4	11.4	11.4	11.3	11.4
0.4	0.4	87.5°	13.2	13.2	13.2	13.1	13.1	13.0	13.0	12.9	12.9
0.4	0.4	86.25°	17.2	17.1	17.1	17.1	17.0	16.9	16.8	16.7	16.7
0.4	0.4	85°	21.2	21.2	21.2	21.1	21.0	20.9	20.8	20.6	20.6
0.3	0.4	83.75°	26.9	26.8	26.7	26.7	26.5	26.4	26.2	26.0	26.0
0.3	0.3	82.5°	32.6	32.5	32.4	32.3	32.1	32.0	31.8	31.6	31.6
0.2	0.2	81.25°	39.4	39.3	39.1	39.0	38.8	38.6	38.4	38.2	38.1
0.2	0.2	80°	46.3	46.1	46.0	45.8	45.6	45.4	45.1	44.9	44.9
9.8	9.8	78.75°	53.9	53.7	53.6	53.3	53.1	52.9	52.6	52.3	52.2
		77.5°	61.6	61.4	61.2	61.0	60.8	60.5	60.2	60.0	59.8
		76.25°	70.0	69.8	69.6	69.3	69.0	68.7	68.3	68.0	67.8
		75°	78.4	78.2	77.9	77.6	77.3	77.0	76.5	76.3	76.2
		73.75°	87.2	86.8	86.4	86.0	85.8	85.5	85.1	84.8	84.8
		72.5°	96.0	95.5	94.9	94.5	94.3	94.1	93.7	93.5	93.4
		71.25°	105.4	104.9	104.4	103.9	103.6	103.3	102.9	102.6	102.3
		70°	114.9	114.5	114.1	113.6	113.2	112.8	112.3	111.9	111.6
		68.75°	124.6	124.1	123.5	123.1	122.8	122.3	121.8	121.5	121.1
		67.5°	134.2	133.5	132.8	132.4	132.2	131.9	131.5	131.2	130.8
		66.25°	144.6	143.9	143.2	142.7	142.3	141.9	141.4	141.1	140.7
		65°	155.0	154.5	153.9	153.3	152.7	152.1	151.4	151.1	150.7
		63.75°	165.2	164.6	164.0	163.5	162.9	162.3	161.5	161.2	160.7
		62.5°	175.4	174.7	173.8	173.5	173.0	172.5	171.9	171.5	170.9
		61.25°	186.1	185.5	184.8	184.2	183.5	182.8	182.2	181.7	181.1
		60°	197.0	196.7	196.2	195.3	194.3	193.3	192.5	192.0	191.4
		58.75°	207.2	207.2	206.9	205.9	204.8	203.6	202.8	202.3	201.7
		57.5°	217.3	217.5	217.2	216.2	215.0	213.6	212.9	212.3	211.6
		56.25°	227.0	227.0	226.7	225.8	224.8	223.5	223.0	222.3	221.4
		55°	236.5	236.2	235.8	235.0	234.1	233.1	232.5	231.8	231.0
		53.75°	245.9	245.5	245.0	244.3	243.5	242.7	242.1	241.4	240.5
		52.5°	255.2	254.9	254.4	253.7	252.9	252.1	251.5	250.8	249.8
		51.25°	264.1	264.0	263.5	262.9	262.1	261.4	260.9	260.1	259.1
		50°	273.0	272.9	272.4	271.7	270.9	270.2	269.6	268.9	268.0
		48.75°	281.3	281.3	280.8	280.2	279.4	279.0	278.3	277.4	276.4
		47.5°	289.4	289.3	288.8	288.1	287.3	286.8	286.2	285.5	284.5
		46.25°	296.5	296.6	296.1	295.4	294.9	294.7	294.0	293.2	292.1
		45°	303.4	303.4	302.6	301.8	301.2	300.8	300.4	299.9	299.1
		43.75°	308.3	308.5	308.0	307.5	307.2	306.9	306.3	305.5	304.6
		42.5°	312.5	312.5	312.0	311.4	311.2	311.1	310.9	310.4	309.9
		41.25°	315.9	315.9	315.6	315.1	315.1	315.0	314.7	314.4	313.9
		40°	318.9	318.8	318.5	318.2	318.3	318.3	318.3	318.2	318.0
		38.75°	321.5	321.3	321.1	321.0	321.1	321.1	321.1	321.1	321.0
		37.5°	323.8	323.5	323.2	323.2	323.3	323.4	323.7	323.9	323.6
		36.25°	325.7	325.5	325.2	325.3	325.4	325.5	325.8	326.0	325.6
		35°	327.3	327.1	326.8	327.0	327.1	327.4	327.8	328.1	327.3

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°
1.0	1.1	33.75°	328.4	328.3	328.2	328.6	328.7	328.9	329.3	329.2	328.7
11.4	11.4	32.5°	329.1	328.9	328.9	329.2	329.6	330.1	330.6	330.2	329.6
12.9	13.0	31.25°	328.9	328.9	329.3	329.7	330.1	330.6	330.9	330.6	330.3
16.6	16.6	30°	328.0	328.0	328.5	329.1	329.9	330.7	331.0	330.5	330.4
20.5	20.5	28.75°	326.7	327.0	327.7	328.3	329.0	329.8	330.0	330.0	331.1
25.9	25.8	27.5°	325.1	325.5	326.1	326.9	327.8	328.7	328.7	328.9	331.0
31.6	31.5	26.25°	323.7	324.0	324.5	325.3	326.3	326.7	327.0	328.5	330.6
38.0	37.9	25°	322.4	322.6	323.0	323.8	324.6	324.7	325.0	327.5	329.9
44.8	44.7	23.75°	321.2	321.2	321.6	322.4	322.8	322.8	324.1	326.5	328.4
52.0	51.9	22.5°	320.1	320.2	320.5	321.1	320.9	321.0	323.5	325.9	326.5
59.6	59.3	21.25°	318.9	319.2	319.6	319.8	319.4	320.6	323.1	324.4	325.0
67.6	67.3	20°	317.5	317.8	318.3	318.2	318.1	320.4	322.4	322.9	323.5
76.1	75.9	18.75°	316.0	316.5	316.7	316.3	317.6	320.0	320.9	321.4	321.8
84.7	84.5	17.5°	314.0	314.5	314.6	314.7	317.2	318.7	319.4	319.8	320.2
93.2	93.0	16.25°	311.9	312.4	312.1	313.9	316.4	317.1	317.6	318.0	319.2
102.0	101.6	15°	310.4	310.2	310.3	313.2	314.4	315.2	315.7	316.7	318.9
111.2	110.8	13.75°	308.7	308.1	310.1	311.8	312.4	312.7	313.9	316.4	318.0
120.6	120.0	12.5°	307.1	307.2	309.6	310.1	310.1	310.7	313.5	315.2	315.8
130.4	129.8	11.25°	305.4	307.6	308.3	308.0	308.2	310.8	312.1	312.6	315.0
140.1	139.6	10°	304.9	306.8	306.5	306.1	308.7	309.5	309.4	312.5	313.7
150.1	149.5	8.75°	304.7	304.7	304.2	307.2	307.1	307.3	310.4	309.5	311.4
160.1	159.5	7.5°	302.7	301.9	305.5	304.9	306.4	306.3	307.1	308.6	310.2
170.3	169.5	6.25°	298.8	302.9	301.9	305.0	303.9	305.3	306.3	307.7	309.2
180.4	179.6	5°	299.2	300.2	300.2	302.0	303.6	304.4	305.1	305.8	306.9
190.6	189.7	3.75°	296.4	297.5	299.6	301.1	301.6	302.1	302.5	303.9	305.7
200.8	199.8	2.5°	294.9	295.8	296.6	298.1	299.7	301.2	302.4	303.7	305.5
210.7	209.6	1.25°	292.4	294.1	296.0	297.9	299.4	300.9	302.2	303.4	305.1
220.4	219.2	0°	291.7	293.2	295.1	297.0	298.4	299.8	301.0	302.2	303.8
229.9	228.8	-1.25°	290.5	291.9	294.4	296.7	298.5	300.2	301.6	302.6	304.4
239.4	238.2	-2.5°	288.4	290.4	293.3	295.0	296.0	297.2	298.3	300.0	302.2
248.7	247.5	-3.75°	286.9	288.8	290.7	292.1	294.2	296.3	298.2	299.5	301.3
257.9	256.6	-5°	285.8	288.4	288.8	290.9	292.6	293.8	295.1	297.5	300.2
266.9	265.6	-6.25°	285.4	286.0	289.2	289.3	290.3	292.4	294.1	296.0	297.9
275.2	273.9	-7.5°	282.6	285.8	286.0	288.7	289.9	290.1	292.2	295.0	297.5
283.4	282.0	-8.75°	280.9	282.7	285.6	286.1	288.3	290.5	291.3	292.6	295.8
290.8	289.4	-10°	279.4	280.6	282.7	285.4	286.1	288.6	291.4	292.8	294.4
298.2	296.5	-11.25°	278.0	278.6	280.2	282.7	285.6	287.0	289.3	292.5	294.8
303.6	302.3	-12.5°	276.7	276.8	278.0	280.3	283.4	286.3	288.2	290.7	293.7
308.8	307.2	-13.75°	275.2	275.3	276.4	278.3	280.8	284.4	287.6	289.5	291.5
313.0	311.8	-15°	273.4	274.4	274.9	276.6	279.1	282.1	285.7	288.3	290.0
317.0	315.6	-16.25°	271.5	273.5	273.9	275.4	277.4	280.0	282.8	286.1	288.6
320.3	319.3	-17.5°	269.8	271.9	273.2	274.0	275.5	277.6	280.2	283.2	286.2
322.6	321.8	-18.75°	268.8	270.1	271.8	272.3	273.5	275.2	277.5	280.1	283.2
324.8	324.0	-20°	267.3	267.6	269.5	270.5	271.3	272.8	274.6	277.3	280.1
326.5	326.3	-21.25°	265.5	265.2	266.9	268.2	269.0	270.2	271.9	274.2	277.0



REPORT NUMBER: P394857 (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°
328.2	328.6	-22.5°	263.1	262.8	263.8	265.6	266.5	267.4	269.2	271.1	273.9
329.4	330.5	-23.75°	260.3	260.2	260.6	262.4	263.8	264.8	266.3	268.4	270.8
330.9	332.0	-25°	257.2	257.4	257.3	259.2	261.0	262.1	263.4	265.6	267.8
331.9	333.4	-26.25°	254.0	254.6	254.6	256.0	257.9	259.5	260.9	262.8	264.5
332.7	334.0	-27.5°	250.8	251.8	252.0	252.8	254.8	256.7	257.9	259.0	260.7
333.2	333.8	-28.75°	247.6	248.9	249.2	249.4	251.2	253.0	254.2	255.3	256.7
332.4	332.9	-30°	243.9	245.4	245.7	245.8	247.3	249.1	250.4	251.3	252.2
331.1	331.7	-31.25°	239.8	241.4	242.1	242.2	243.0	244.5	245.9	246.9	247.8
329.4	330.4	-32.5°	235.4	236.8	237.6	237.8	238.2	239.8	241.3	242.3	243.1
327.5	328.6	-33.75°	230.5	232.0	233.1	233.3	233.2	234.5	236.0	237.3	238.3
325.7	326.6	-35°	224.8	226.0	227.1	227.4	227.7	228.8	230.6	232.0	232.5
324.0	324.7	-36.25°	217.9	219.2	220.5	221.2	221.6	222.2	223.6	225.0	226.0
322.3	323.8	-37.5°	210.3	211.6	212.9	213.7	214.2	214.6	216.2	217.8	218.9
321.5	323.3	-38.75°	201.7	203.3	204.8	206.0	206.5	206.6	207.8	209.4	211.0
321.1	322.6	-40°	191.8	193.0	194.4	195.7	196.4	197.2	198.6	200.2	201.1
320.5	320.8	-41.25°	178.8	180.4	182.6	183.7	184.3	183.1	182.1	183.0	185.1
318.6	319.1	-42.5°	158.5	159.1	159.9	159.8	159.7	159.7	159.7	163.0	167.6
317.1	320.1	-43.75°	135.5	135.2	135.2	134.3	134.5	136.9	139.3	143.2	146.7
317.9	317.5	-45°	115.9	116.6	117.8	118.7	120.1	122.2	123.4	124.9	126.7
314.6	316.2	-46.25°	105.5	105.8	106.6	107.0	107.4	108.3	109.6	111.1	114.3
313.3	315.1	-47.5°	95.6	95.9	96.7	97.3	97.7	99.2	100.3	101.3	104.1
312.2	314.2	-48.75°	87.2	87.3	88.0	88.5	88.9	90.1	91.4	92.7	95.2
310.9	312.4	-50°	79.1	79.4	80.1	80.8	81.3	82.6	84.0	85.2	87.1
308.3	310.4	-51.25°	72.0	72.3	73.0	73.7	74.2	75.2	76.5	77.7	79.3
307.6	309.8	-52.5°	64.3	64.5	64.9	65.5	66.1	67.0	68.5	70.0	71.7
307.3	309.6	-53.75°	53.8	54.6	55.4	56.4	57.4	58.5	60.4	61.3	61.6
306.7	309.1	-55°	42.9	43.7	44.3	44.8	45.0	45.0	45.9	46.6	47.0
305.4	307.8	-56.25°	30.3	30.5	30.7	30.8	30.7	30.3	31.1	32.1	34.0
306.1	308.4	-57.5°	19.1	19.5	20.0	20.8	21.5	22.2	23.8	25.5	26.9
304.4	307.1	-58.75°	13.9	14.3	14.7	15.5	16.1	16.7	17.8	19.0	20.3
303.1	305.4	-60°	9.0	9.5	10.1	10.9	11.8	12.5	13.7	15.1	16.4
303.0	305.4	-61.25°	5.6	6.2	6.7	7.6	8.4	9.1	10.1	11.4	12.6
300.7	303.7	-62.5°	2.7	3.4	4.1	5.0	6.0	6.8	7.9	9.3	10.6
299.9	302.2	-63.75°	2.0	2.6	3.1	3.9	4.7	5.4	6.2	7.4	8.6
299.1	301.7	-65°	1.5	2.0	2.4	3.1	3.9	4.6	5.3	6.6	7.8
297.0	299.9	-66.25°	1.3	1.8	2.3	2.9	3.6	4.3	4.9	6.1	7.2
296.2	297.7	-67.5°	1.2	1.7	2.2	2.7	3.4	4.0	4.6	5.7	6.7
296.2	297.6	-68.75°	1.1	1.6	2.0	2.5	3.1	3.7	4.4	5.3	6.3
294.4	297.2	-70°	1.1	1.4	1.8	2.3	2.9	3.5	4.1	4.9	5.8
292.0	294.7	-71.25°	1.0	1.4	1.7	2.1	2.7	3.2	3.8	4.5	5.3
290.2	292.3	-72.5°	1.0	1.3	1.6	2.0	2.5	3.0	3.4	4.1	4.9
288.5	290.4	-73.75°	0.9	1.2	1.5	1.8	2.3	2.7	3.1	3.7	4.5
286.3	288.6	-75°	0.9	1.1	1.4	1.7	2.1	2.5	2.9	3.4	4.1
283.2	286.5	-76.25°	0.8	1.0	1.3	1.6	1.9	2.3	2.7	3.1	3.7
279.9	283.3	-77.5°	0.7	0.9	1.2	1.4	1.8	2.1	2.5	2.8	3.4

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-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°
276.8	280.2	-78.75°	0.6	0.9	1.1	1.3	1.6	1.9	2.2	2.5	3.0
273.9	277.1	-80°	0.6	0.8	1.0	1.2	1.5	1.7	1.9	2.2	2.6
270.6	273.2	-81.25°	0.6	0.8	0.9	1.1	1.3	1.6	1.8	2.0	2.3
266.4	269.2	-82.5°	0.6	0.7	0.9	1.0	1.2	1.4	1.6	1.8	2.1
262.5	264.8	-83.75°	0.5	0.7	0.8	0.9	1.1	1.2	1.4	1.6	1.8
258.3	259.9	-85°	0.5	0.6	0.7	0.8	0.9	1.1	1.2	1.4	1.6
253.8	255.4	-86.25°	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.2	1.3
249.1	250.5	-87.5°	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1
244.0	245.5	-88.75°	0.3	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
239.1	240.1	-90°	9.8	9.7	9.7	9.6	9.7	9.7	9.8	9.8	9.8
233.1	234.0										
226.9	227.6										
219.7	220.4										
212.1	212.8										
201.2	201.6										
187.7	189.3										
171.1	170.8										
148.5	148.9										
127.8	130.9										
117.1	119.4										
106.6	109.1										
98.0	100.4										
89.7	91.9										
81.9	84.4										
74.3	76.8										
63.3	65.6										
49.4	53.0										
37.5	41.9										
29.0	32.3										
22.0	25.3										
17.7	20.7										
14.0	16.8										
11.8	14.0										
9.7	11.7										
9.0	10.7										
8.4	9.8										
7.8	9.0										
7.3	8.2										
6.7	7.6										
6.1	6.9										
5.7	6.4										
5.2	6.0										
4.8	5.5										
4.3	4.9										
3.9	4.4										



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
3.5	3.9	90°	1.2	1.3	1.3	1.4	1.4	1.5	1.6	1.7	1.8
3.1	3.5	88.75°	11.4	11.3	11.2	11.1	11.1	11.1	11.1	11.1	11.0
2.7	3.0	87.5°	13.0	12.9	12.7	12.6	12.5	12.6	12.6	12.7	12.7
2.3	2.6	86.25°	16.6	16.4	16.2	16.1	15.9	15.9	15.9	15.9	15.9
2.0	2.3	85°	20.4	20.3	20.1	20.0	19.8	19.8	19.8	19.8	19.8
1.8	1.9	83.75°	25.7	25.4	25.2	24.9	24.7	24.6	24.5	24.4	24.3
1.5	1.6	82.5°	31.4	31.1	30.8	30.5	30.2	30.1	30.0	29.9	29.7
1.2	1.3	81.25°	37.7	37.4	37.0	36.5	36.1	36.0	35.8	35.6	35.2
1.1	1.2	80°	44.5	44.1	43.7	43.2	42.8	42.7	42.5	42.3	41.9
9.8	9.8	78.75°	51.6	51.1	50.6	50.1	49.6	49.4	49.2	49.0	48.6
		77.5°	59.0	58.6	58.1	57.6	57.1	56.9	56.6	56.3	55.7
		76.25°	66.9	66.3	65.8	65.1	64.7	64.4	64.1	63.7	63.1
		75°	75.5	74.8	74.1	73.3	72.8	72.5	72.1	71.6	70.8
		73.75°	84.0	83.2	82.3	81.4	81.0	80.6	80.2	79.7	78.8
		72.5°	92.5	91.7	90.9	90.0	89.5	89.1	88.6	88.0	86.9
		71.25°	101.0	100.2	99.5	98.6	98.2	97.8	97.2	96.6	95.4
		70°	110.2	109.5	108.7	107.9	107.3	106.6	105.9	105.1	103.9
		68.75°	119.5	118.9	118.2	117.4	116.7	115.9	115.0	114.0	112.7
		67.5°	129.2	128.5	127.7	126.9	126.1	125.1	124.1	122.9	121.5
		66.25°	138.9	138.2	137.3	136.5	135.5	134.5	133.4	132.1	130.6
		65°	148.8	147.9	147.0	146.0	145.0	143.9	142.6	141.4	139.9
		63.75°	158.7	157.8	156.8	155.7	154.6	153.4	152.0	150.7	149.3
		62.5°	168.7	167.7	166.6	165.5	164.3	162.9	161.5	160.2	158.6
		61.25°	178.7	177.6	176.5	175.3	174.0	172.5	171.1	169.6	168.0
		60°	188.7	187.5	186.4	185.1	183.7	182.1	180.6	179.1	177.4
		58.75°	198.7	197.4	196.1	194.7	193.2	191.7	190.2	188.6	186.8
		57.5°	208.5	207.2	205.8	204.3	202.7	201.0	199.5	197.9	196.1
		56.25°	218.0	216.6	215.2	213.6	212.0	210.3	208.8	207.0	205.2
		55°	227.4	226.0	224.5	222.8	221.0	219.5	217.9	216.1	214.1
		53.75°	236.8	235.3	233.7	231.9	230.1	228.7	227.1	225.2	222.9
		52.5°	246.1	244.5	242.8	241.0	239.2	237.8	236.2	234.4	231.7
		51.25°	255.1	253.5	251.8	250.0	248.4	246.8	245.1	243.2	240.4
		50°	264.0	262.3	260.4	258.5	257.1	255.8	254.1	251.7	248.8
		48.75°	272.3	270.7	268.9	267.0	265.6	264.1	262.5	260.0	257.2
		47.5°	280.4	278.6	276.6	275.1	273.9	272.4	270.5	267.7	264.8
		46.25°	287.8	286.2	284.3	282.8	281.4	279.9	277.9	275.2	272.2
		45°	294.5	292.7	291.0	290.1	288.9	287.2	284.4	281.7	279.1
		43.75°	300.7	298.9	297.3	296.2	295.0	293.4	290.8	287.8	284.9
		42.5°	305.6	303.9	303.1	302.2	300.8	298.7	296.1	293.4	291.0
		41.25°	310.5	309.0	308.3	307.3	306.1	303.9	301.3	298.6	296.8
		40°	314.3	313.7	313.4	312.5	310.8	308.7	306.3	304.1	302.5
		38.75°	318.1	318.0	317.7	317.2	315.6	313.3	310.9	309.4	308.0
		37.5°	321.6	322.1	322.0	320.9	319.2	317.5	315.9	314.5	313.0
		36.25°	324.4	325.0	325.5	324.4	322.7	320.9	320.1	319.5	317.9
		35°	327.0	327.6	327.4	326.6	325.7	324.6	323.8	323.1	322.4

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
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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°
1.9	2.0	33.75°	329.3	329.9	329.3	328.4	327.5	327.5	327.3	326.5	325.4
10.9	10.8	32.5°	331.5	331.5	330.7	330.0	329.7	329.5	329.5	329.4	328.3
12.5	12.3	31.25°	333.0	332.7	332.1	331.4	331.3	331.3	331.2	331.0	330.8
15.6	15.3	30°	333.6	333.2	332.9	332.9	332.7	332.6	332.6	332.4	332.3
19.5	19.1	28.75°	333.9	333.7	333.5	333.6	333.8	333.7	333.6	333.6	333.6
23.8	23.4	27.5°	333.6	333.6	334.0	334.1	334.2	334.4	334.4	334.4	334.7
29.2	28.8	26.25°	333.3	333.4	333.8	334.3	334.6	334.8	335.0	335.1	335.4
34.7	34.1	25°	332.3	333.0	333.5	334.1	334.9	335.2	335.3	335.6	335.9
41.2	40.6	23.75°	331.2	332.0	333.1	334.0	334.7	335.3	335.4	335.7	336.3
47.9	47.1	22.5°	329.8	330.9	332.3	333.7	334.4	334.8	335.2	335.6	337.3
54.9	54.0	21.25°	327.9	329.9	331.4	332.7	333.7	334.1	334.8	336.5	338.2
62.2	61.3	20°	326.5	328.5	330.3	331.3	332.3	333.6	335.4	337.2	337.5
69.8	68.7	18.75°	325.5	327.1	328.4	329.9	331.3	333.7	335.6	336.0	336.5
77.8	76.7	17.5°	324.7	325.3	326.6	328.7	331.4	333.1	334.0	334.7	335.2
85.8	84.6	16.25°	323.1	323.8	325.6	328.6	330.2	331.3	332.4	333.5	334.0
94.2	92.9	15°	321.3	323.6	326.1	326.6	328.1	329.6	330.8	332.1	333.1
102.7	101.3	13.75°	321.8	323.4	323.6	324.8	326.4	327.9	329.3	330.9	332.3
111.3	109.8	12.5°	320.6	321.0	322.2	323.5	324.8	326.5	328.2	329.8	331.4
120.0	118.5	11.25°	318.9	319.9	320.9	322.3	323.7	325.4	327.1	328.7	330.1
128.9	127.1	10°	317.7	318.9	320.1	321.4	322.8	324.1	325.7	327.3	328.7
138.3	136.4	8.75°	316.6	318.0	319.3	320.3	321.4	322.6	324.2	325.9	327.5
147.7	145.8	7.5°	315.7	316.7	317.7	318.7	319.9	321.2	323.2	325.3	327.2
157.0	155.1	6.25°	313.7	314.9	316.2	317.7	319.2	320.9	322.8	325.0	326.9
166.2	164.1	5°	312.4	314.2	315.9	317.4	319.0	320.6	322.4	324.8	326.9
175.5	173.2	3.75°	311.9	313.8	315.7	317.3	319.0	320.7	322.5	324.8	327.0
184.7	182.1	2.5°	311.9	313.8	315.7	317.4	319.1	320.8	322.5	324.7	326.8
193.8	190.9	1.25°	311.4	313.2	315.0	316.5	318.0	319.7	321.4	323.5	325.7
202.5	199.6	0°	310.2	312.1	314.0	315.4	316.8	318.6	320.4	322.5	324.6
211.3	208.3	-1.25°	310.7	312.4	314.2	315.5	316.9	318.6	320.3	322.4	324.5
220.0	216.9	-2.5°	309.7	311.7	313.7	315.3	316.9	318.7	320.4	322.4	324.4
228.7	225.5	-3.75°	307.7	309.8	311.9	313.7	315.5	317.4	319.3	321.5	323.6
237.4	234.1	-5°	307.5	309.4	311.1	312.7	314.4	316.2	318.2	320.5	322.6
245.7	242.5	-6.25°	306.4	308.9	310.8	312.3	313.9	315.7	317.7	319.9	321.8
253.9	250.8	-7.5°	304.4	307.0	309.1	311.0	313.2	315.3	317.4	319.6	321.3
261.9	259.4	-8.75°	303.7	305.6	307.3	309.4	311.7	313.9	316.4	319.0	320.8
269.1	267.1	-10°	302.8	304.8	306.5	308.4	310.3	312.5	315.0	317.4	319.3
276.6	274.3	-11.25°	300.5	303.0	305.6	307.6	309.5	311.7	313.9	315.8	317.7
283.1	281.4	-12.5°	298.7	300.6	303.2	306.0	308.8	311.1	313.4	314.8	316.4
289.2	287.3	-13.75°	298.3	299.4	301.0	303.8	306.8	310.0	312.5	313.9	315.2
295.2	293.2	-15°	297.4	299.0	300.5	302.1	304.6	307.8	310.2	312.6	313.7
300.7	298.9	-16.25°	295.1	297.9	299.9	301.5	303.2	305.1	307.5	309.8	311.4
306.2	304.1	-17.5°	292.7	295.5	298.4	300.9	302.4	303.6	304.9	306.7	308.4
311.4	309.2	-18.75°	290.7	293.1	296.1	299.1	301.2	302.4	303.3	303.9	305.3
316.0	314.0	-20°	288.8	291.1	293.7	296.3	298.7	301.0	301.4	302.0	302.3
320.5	318.3	-21.25°	286.6	289.0	291.1	293.3	295.8	297.7	299.4	299.8	299.9

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
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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°
324.2	322.4	-22.5°	283.6	286.4	288.4	290.5	292.2	294.0	295.9	297.2	297.2
327.0	325.8	-23.75°	279.9	282.9	285.5	287.1	288.5	290.2	291.7	293.1	294.4
329.7	328.7	-25°	276.0	279.0	281.5	283.3	284.8	286.0	287.4	288.9	290.1
332.2	331.6	-26.25°	271.9	274.4	276.9	279.4	280.7	281.8	283.1	284.4	285.6
333.8	334.0	-27.5°	267.2	269.5	272.1	274.3	276.2	277.5	278.7	279.8	281.2
335.0	335.3	-28.75°	262.4	264.7	266.8	269.1	271.3	272.9	274.1	275.3	276.6
336.0	336.5	-30°	257.3	259.5	261.6	263.8	265.9	267.9	269.3	270.6	271.9
336.6	337.8	-31.25°	251.9	254.2	256.3	258.3	260.5	262.5	264.4	265.8	267.1
337.7	338.9	-32.5°	246.9	248.6	250.7	252.9	255.0	257.0	259.1	260.8	261.4
338.8	339.2	-33.75°	241.4	242.8	245.1	247.1	249.3	251.4	253.4	254.6	255.4
338.7	338.9	-35°	235.6	237.0	238.6	240.8	243.2	244.9	246.2	247.6	249.1
337.9	338.2	-36.25°	228.9	230.3	231.8	233.9	235.5	237.1	238.7	240.4	241.3
336.8	337.2	-37.5°	221.7	223.1	224.1	225.5	227.2	229.1	230.6	231.6	232.8
335.7	336.2	-38.75°	213.0	214.0	215.2	216.7	218.7	219.5	221.2	222.6	224.0
334.6	335.4	-40°	202.7	204.2	205.9	205.8	206.8	208.4	210.8	211.9	211.9
333.9	334.7	-41.25°	191.1	189.9	189.7	191.1	194.0	195.7	195.5	196.9	198.3
333.2	334.1	-42.5°	170.3	169.7	171.5	174.6	175.6	175.5	176.8	179.7	182.2
332.3	333.1	-43.75°	149.1	150.1	152.8	154.8	154.5	153.8	157.4	161.4	162.8
331.2	332.0	-45°	133.8	135.3	135.9	136.4	136.0	137.0	141.7	144.4	144.7
330.1	330.9	-46.25°	121.1	121.5	122.1	124.1	125.4	126.0	127.7	129.9	132.3
329.3	330.4	-47.5°	110.8	112.2	113.2	114.4	115.3	116.0	117.2	120.0	122.0
328.9	330.0	-48.75°	102.2	103.5	104.4	105.8	107.2	108.2	108.8	110.7	112.6
328.5	329.8	-50°	94.1	95.7	97.1	98.5	99.7	100.6	101.2	102.6	105.0
328.5	329.9	-51.25°	86.7	88.4	89.9	91.3	92.4	93.4	94.2	95.1	97.4
328.6	330.0	-52.5°	78.9	80.3	81.7	83.5	85.2	86.2	87.2	87.7	89.4
328.1	329.5	-53.75°	68.3	70.8	72.9	75.3	77.5	77.4	77.8	78.9	80.9
327.0	328.3	-55°	57.0	60.6	62.4	63.8	64.9	65.9	67.4	69.5	71.8
325.9	327.2	-56.25°	45.7	48.7	50.3	51.6	52.5	54.3	57.5	59.8	61.3
325.8	327.1	-57.5°	35.0	36.9	39.6	42.3	44.7	47.0	49.2	50.7	51.3
325.7	326.9	-58.75°	28.4	31.4	34.0	36.4	38.4	40.2	41.8	43.7	45.4
325.1	326.4	-60°	23.5	26.2	28.6	31.0	33.3	35.4	37.3	39.1	40.6
324.2	325.5	-61.25°	19.6	22.3	24.8	27.1	29.2	31.2	33.0	34.7	36.4
323.4	324.6	-62.5°	16.6	18.9	21.2	23.3	25.7	27.9	29.8	31.6	33.3
322.8	323.7	-63.75°	14.3	16.7	19.1	21.3	23.4	25.3	27.1	28.7	30.2
322.2	322.9	-65°	13.1	15.3	17.5	19.5	21.3	23.1	24.7	26.4	28.0
321.0	321.9	-66.25°	11.9	14.1	16.1	18.0	19.7	21.3	22.9	24.5	26.0
319.2	320.1	-67.5°	11.0	12.9	14.8	16.5	18.1	19.7	21.2	22.6	24.0
317.4	318.4	-68.75°	10.1	11.8	13.6	15.2	16.7	18.1	19.5	20.8	22.1
315.9	316.8	-70°	9.2	10.8	12.4	14.0	15.3	16.6	17.9	19.1	20.2
314.4	314.9	-71.25°	8.3	9.8	11.3	12.8	14.0	15.2	16.3	17.4	18.5
312.9	313.1	-72.5°	7.6	9.0	10.3	11.6	12.7	13.8	14.8	15.7	16.7
309.8	310.9	-73.75°	7.0	8.2	9.4	10.5	11.5	12.4	13.3	14.2	15.1
306.4	307.6	-75°	6.3	7.4	8.4	9.4	10.3	11.2	11.9	12.7	13.5
303.0	304.2	-76.25°	5.6	6.6	7.5	8.4	9.2	9.9	10.6	11.3	12.0
300.1	300.4	-77.5°	5.0	5.8	6.7	7.4	8.2	8.8	9.5	10.1	10.7

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
297.3	297.3	-78.75°	4.4	5.2	5.9	6.5	7.2	7.8	8.3	8.8	9.4
294.3	294.3	-80°	3.9	4.5	5.1	5.7	6.3	6.7	7.2	7.6	8.1
291.0	291.1	-81.25°	3.4	3.9	4.4	4.9	5.4	5.8	6.1	6.5	6.8
286.8	287.6	-82.5°	2.9	3.4	3.8	4.2	4.6	4.9	5.2	5.5	5.8
282.3	283.4	-83.75°	2.5	2.9	3.2	3.5	3.9	4.1	4.3	4.6	4.8
277.8	278.9	-85°	2.1	2.4	2.6	2.9	3.2	3.4	3.6	3.7	3.9
273.1	273.6	-86.25°	1.7	1.9	2.1	2.3	2.5	2.7	2.8	3.0	3.1
267.7	268.2	-87.5°	1.4	1.5	1.7	1.8	1.9	2.1	2.2	2.4	2.5
262.0	262.7	-88.75°	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1
256.1	256.4	-90°	9.8	9.8	9.7	9.7	9.6	9.6	9.5	9.5	9.4
249.3	249.4										
241.8	242.2										
234.1	234.3										
224.6	226.0										
213.5	216.8										
201.0	202.0										
183.2	185.1										
164.7	167.5										
147.1	151.9										
133.8	137.8										
123.2	125.8										
114.7	117.0										
107.0	108.9										
99.5	101.6										
91.7	94.2										
83.7	86.5										
74.1	76.5										
63.7	66.5										
53.7	58.1										
47.6	51.6										
41.9	45.5										
38.1	41.3										
34.8	37.2										
31.8	33.9										
29.6	31.1										
27.4	28.7										
25.3	26.5										
23.3	24.4										
21.3	22.4										
19.5	20.5										
17.7	18.7										
16.0	16.9										
14.3	15.1										
12.8	13.5										
11.3	11.9										



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
9.9	10.4	90°	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.7	2.8
8.5	9.0	88.75°	10.6	10.5	10.4	10.4	10.3	10.3	10.2	10.1	10.0
7.2	7.6	87.5°	12.1	11.9	11.9	11.8	11.8	11.7	11.6	11.5	11.5
6.1	6.4	86.25°	15.0	14.7	14.5	14.4	14.2	14.0	13.8	13.6	13.4
5.1	5.3	85°	18.8	18.5	18.3	18.1	17.8	17.6	17.4	17.2	17.0
4.2	4.4	83.75°	22.9	22.4	22.1	21.7	21.5	21.2	21.0	20.8	20.5
3.3	3.5	82.5°	28.2	27.7	27.4	26.9	26.5	26.0	25.6	25.2	24.7
2.6	2.8	81.25°	33.6	33.1	32.7	32.2	31.7	31.3	30.8	30.2	29.7
2.3	2.4	80°	39.8	39.2	38.6	38.0	37.3	36.6	35.9	35.3	34.7
9.3	9.2	78.75°	46.4	45.6	45.0	44.4	43.7	42.9	42.1	41.3	40.4
		77.5°	53.1	52.3	51.5	50.8	50.0	49.2	48.4	47.5	46.5
		76.25°	60.4	59.5	58.7	57.8	56.8	55.9	54.9	53.8	52.7
		75°	67.6	66.7	65.8	64.9	63.9	63.0	62.0	60.9	59.7
		73.75°	75.5	74.4	73.3	72.2	71.0	70.1	69.1	68.1	66.9
		72.5°	83.4	82.3	81.1	79.8	78.5	77.6	76.5	75.3	74.0
		71.25°	91.5	90.2	88.8	87.4	86.1	85.1	84.0	82.8	81.3
		70°	99.9	98.5	97.0	95.4	94.0	92.8	91.6	90.3	88.6
		68.75°	108.3	106.7	105.1	103.4	102.1	100.9	99.5	98.1	96.1
		67.5°	116.9	115.3	113.5	111.6	110.2	109.0	107.6	106.1	103.8
		66.25°	125.6	123.9	122.0	120.1	118.7	117.3	115.7	114.0	111.5
		65°	134.5	132.6	130.6	128.7	127.3	125.7	124.1	122.0	119.3
		63.75°	143.7	141.5	139.3	137.4	135.9	134.2	132.4	130.1	127.2
		62.5°	152.8	150.4	148.0	146.1	144.4	142.6	140.7	138.1	135.1
		61.25°	161.8	159.3	156.6	154.7	152.8	150.8	148.8	145.9	142.9
		60°	170.8	168.2	165.6	163.5	161.4	159.1	156.7	153.8	150.7
		58.75°	179.6	177.0	174.6	172.4	170.1	167.6	164.8	161.7	158.5
		57.5°	188.1	185.3	183.2	181.1	178.7	176.1	173.1	169.8	166.4
		56.25°	196.6	193.6	191.7	189.6	187.2	184.5	181.4	178.0	174.4
		55°	205.1	202.4	200.3	198.1	195.7	192.8	189.5	186.1	182.4
		53.75°	213.7	211.3	209.1	206.8	204.2	201.1	197.7	194.1	190.3
		52.5°	222.3	220.2	217.9	215.4	212.6	209.3	205.8	202.0	198.4
		51.25°	231.2	229.0	226.6	224.1	220.9	217.4	213.8	210.0	206.7
		50°	240.2	237.8	235.3	232.6	229.1	225.5	221.7	217.8	214.8
		48.75°	248.7	246.5	243.9	240.8	237.1	233.4	229.6	225.9	222.7
		47.5°	257.0	254.6	252.2	248.9	245.0	241.1	237.2	234.0	230.6
		46.25°	265.2	262.7	259.7	256.1	252.7	248.7	244.9	241.6	238.3
		45°	272.2	270.1	266.9	263.1	259.3	255.8	252.5	249.0	245.5
		43.75°	279.0	276.4	273.2	269.8	265.8	262.4	259.6	256.3	252.6
		42.5°	285.3	282.5	279.1	275.6	272.0	269.2	266.2	263.1	259.5
		41.25°	291.0	288.1	284.9	281.3	278.2	275.8	272.8	269.5	266.0
		40°	296.5	293.5	290.4	287.0	284.6	282.0	279.2	275.9	272.3
		38.75°	301.7	299.0	295.7	293.1	291.0	288.3	285.3	282.3	278.6
		37.5°	306.7	304.1	301.4	299.1	296.8	294.5	291.4	288.2	284.9
		36.25°	311.7	308.9	306.9	304.9	302.5	300.1	297.5	294.1	290.9
		35°	316.2	314.2	312.1	310.1	308.0	305.5	302.9	299.9	297.0



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
2.8	2.9	33.75°	320.3	318.8	317.1	315.0	313.0	310.7	308.0	305.6	302.8
9.9	9.7	32.5°	324.5	323.0	321.5	319.7	317.6	315.6	313.2	310.8	307.6
11.4	11.1	31.25°	328.1	326.9	325.4	324.1	322.1	320.1	318.7	315.4	311.6
13.2	12.7	30°	330.9	330.4	329.2	327.8	326.5	324.6	322.6	319.3	315.4
16.7	16.2	28.75°	333.4	333.0	332.9	331.4	330.2	328.7	325.5	322.6	318.9
20.2	19.7	27.5°	335.8	335.5	335.4	334.9	333.5	331.1	328.3	325.3	322.2
24.2	23.4	26.25°	337.5	337.8	337.5	337.4	335.5	333.1	330.9	327.8	324.8
29.1	28.2	25°	338.8	339.5	339.3	338.2	337.2	334.9	332.7	330.1	327.1
33.9	33.1	23.75°	339.5	340.1	339.8	338.8	337.9	336.4	334.3	332.3	329.3
39.4	38.3	22.5°	339.7	339.6	339.7	339.1	338.3	337.7	335.7	333.7	331.2
45.5	44.4	21.25°	339.0	339.0	339.2	339.2	338.7	338.2	337.0	335.0	333.0
51.6	50.5	20°	338.3	338.4	338.6	339.2	339.2	338.7	338.1	336.2	334.3
58.3	56.8	18.75°	337.5	337.8	338.3	338.9	339.6	339.1	338.6	337.0	335.0
65.2	63.5	17.5°	336.9	337.4	337.9	338.7	339.5	339.4	338.6	337.5	335.6
72.0	70.1	16.25°	336.2	336.9	337.5	338.3	338.9	339.2	338.5	337.8	336.0
79.2	76.9	15°	335.6	336.4	336.9	337.4	338.1	338.7	338.3	337.7	336.4
86.5	84.1	13.75°	334.8	335.4	336.0	336.6	337.3	338.0	338.1	337.5	336.4
93.8	91.4	12.5°	333.7	334.3	335.0	335.6	336.4	337.3	337.7	337.1	336.4
101.4	98.8	11.25°	332.7	333.3	334.0	334.9	335.8	336.6	337.3	336.7	336.2
108.9	106.2	10°	331.8	332.6	333.5	334.3	335.2	336.0	336.7	336.4	335.8
116.5	113.6	8.75°	331.3	332.2	333.0	333.8	334.7	335.4	336.2	336.1	335.7
124.2	121.1	7.5°	330.9	331.8	332.6	333.5	334.3	335.2	336.0	336.1	335.6
131.9	128.6	6.25°	330.8	331.7	332.5	333.4	334.2	335.0	335.8	336.0	335.5
139.6	136.2	5°	330.8	331.7	332.5	333.3	334.2	334.9	335.6	335.9	335.4
147.3	144.1	3.75°	331.0	331.9	332.6	333.2	333.8	334.3	334.7	335.0	334.2
155.1	152.1	2.5°	330.2	330.9	331.4	331.8	332.4	332.9	333.3	333.6	332.8
162.9	160.1	1.25°	329.0	329.7	330.1	330.5	331.0	331.4	331.8	332.2	331.4
170.9	168.1	0°	327.9	328.6	328.9	329.2	329.6	330.0	330.4	330.8	330.0
179.1	176.2	-1.25°	327.7	328.3	328.6	328.8	329.1	329.4	329.8	330.1	329.2
187.4	184.3	-2.5°	327.5	328.0	328.2	328.4	328.6	328.8	329.2	329.3	328.4
195.5	192.4	-3.75°	327.1	327.6	327.9	328.0	328.1	328.2	328.6	328.6	327.5
203.6	200.3	-5°	326.2	326.7	327.0	327.2	327.3	327.4	327.8	327.6	326.6
211.6	208.1	-6.25°	325.3	325.8	326.1	326.2	326.3	326.5	326.8	326.5	325.5
219.5	216.0	-7.5°	324.4	324.9	325.1	325.3	325.4	325.5	325.8	325.3	324.3
227.1	223.6	-8.75°	323.4	323.8	324.1	324.2	324.3	324.5	324.7	324.1	323.1
234.6	230.7	-10°	322.5	322.8	323.1	323.1	323.1	323.2	323.3	322.6	321.8
242.1	237.7	-11.25°	320.8	321.4	322.0	321.9	321.8	322.0	321.8	320.8	320.0
248.8	244.5	-12.5°	319.0	319.4	319.9	320.2	320.5	320.6	320.0	319.0	317.9
255.4	251.0	-13.75°	316.9	317.3	317.7	318.1	318.4	318.8	318.1	317.1	315.7
262.0	257.4	-15°	315.1	315.2	315.6	316.0	316.2	316.4	315.5	314.7	313.4
268.4	264.5	-16.25°	313.2	313.3	313.6	313.8	314.0	313.8	312.8	312.0	310.4
274.5	271.8	-17.5°	311.3	311.4	311.6	311.6	311.7	311.1	310.1	309.0	307.3
281.5	278.6	-18.75°	308.6	309.3	309.4	309.2	309.0	308.1	307.2	305.7	304.1
288.4	284.5	-20°	305.0	306.1	306.9	306.7	306.0	305.1	304.2	302.4	300.8
294.4	289.9	-21.25°	301.4	302.3	303.1	303.6	302.9	302.0	300.6	298.9	297.2

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
299.0	295.0	-22.5°	297.5	298.4	299.2	299.4	299.2	298.8	297.0	295.3	293.2
303.5	299.4	-23.75°	294.3	294.4	295.2	295.1	295.0	294.5	293.1	291.4	289.1
307.8	303.6	-25°	291.1	291.2	290.7	290.7	290.6	289.6	288.6	287.1	284.9
311.8	307.7	-26.25°	287.7	287.6	286.8	286.1	285.6	284.7	283.8	282.2	280.5
315.3	311.7	-27.5°	284.2	283.4	282.7	281.8	280.5	279.7	278.5	277.0	275.4
318.5	315.0	-28.75°	279.3	279.1	278.4	277.1	275.8	274.5	273.1	271.7	270.0
321.5	317.9	-30°	274.0	274.2	273.4	272.2	271.0	269.2	267.6	266.2	264.4
324.2	320.7	-31.25°	268.6	268.5	268.1	267.2	265.7	264.1	262.4	260.5	258.9
326.5	323.3	-32.5°	262.7	262.5	262.2	261.8	260.4	258.9	256.8	254.8	253.3
328.5	325.6	-33.75°	256.4	256.3	256.0	255.5	254.9	253.1	250.9	249.1	247.1
330.2	327.5	-35°	249.8	249.8	249.2	249.0	248.5	246.8	244.8	242.9	240.7
331.6	328.8	-36.25°	242.4	242.5	242.3	241.9	241.0	240.1	238.3	236.1	234.2
332.7	330.0	-37.5°	234.5	234.8	234.9	234.1	233.3	232.5	231.2	229.2	227.4
333.7	331.1	-38.75°	226.4	226.2	226.0	226.0	225.4	223.6	223.0	222.1	219.2
334.3	332.0	-40°	216.2	215.1	215.7	217.6	215.2	213.9	213.7	213.2	210.6
334.6	332.4	-41.25°	203.0	202.9	203.8	204.2	204.2	203.4	202.1	201.8	201.6
334.7	332.7	-42.5°	187.9	188.6	188.8	190.0	192.1	190.1	189.0	189.4	190.3
334.6	332.9	-43.75°	170.8	172.0	173.0	175.0	176.3	175.3	175.0	176.2	176.6
334.6	332.8	-45°	154.6	155.1	157.5	160.7	161.4	159.8	161.5	163.4	163.7
334.5	332.9	-46.25°	139.7	142.4	145.3	147.8	147.9	148.4	149.8	151.5	151.7
334.6	333.0	-47.5°	129.6	132.5	134.7	136.5	138.2	139.0	139.1	140.8	142.7
334.7	333.1	-48.75°	120.4	123.1	125.6	127.8	129.4	130.1	130.6	132.3	134.2
334.7	333.2	-50°	111.9	115.0	117.6	119.7	121.0	122.3	123.3	124.2	126.0
334.7	333.0	-51.25°	104.3	107.3	109.8	111.9	113.7	115.1	116.2	117.0	118.7
333.4	331.6	-52.5°	97.0	99.7	101.8	104.2	106.6	108.1	109.0	110.1	111.7
332.0	330.2	-53.75°	88.6	90.9	93.4	96.3	99.4	100.2	101.3	102.8	104.8
330.6	328.8	-55°	79.1	81.8	84.8	87.8	90.2	91.7	93.3	95.3	97.9
329.2	327.3	-56.25°	69.4	73.0	76.3	79.1	81.2	82.9	85.6	88.5	91.1
328.3	326.4	-57.5°	62.0	65.3	68.2	70.7	73.2	76.0	79.0	81.9	84.5
327.4	325.4	-58.75°	55.0	57.9	61.1	64.4	67.3	69.9	72.6	75.4	78.5
326.4	324.4	-60°	49.2	52.7	55.9	59.0	61.7	64.0	66.8	70.1	73.0
325.4	323.3	-61.25°	44.8	48.0	50.9	53.8	56.8	59.4	61.7	64.9	67.7
324.2	322.0	-62.5°	40.5	43.7	46.8	49.7	52.5	54.9	57.1	59.9	62.8
322.9	320.7	-63.75°	37.2	40.3	43.1	45.8	48.4	50.7	53.0	55.4	58.2
321.5	319.3	-65°	34.2	37.0	39.7	42.2	44.7	47.0	49.1	51.2	53.7
320.1	317.8	-66.25°	31.3	34.0	36.5	38.8	41.2	43.3	45.3	47.1	49.5
318.1	316.0	-67.5°	28.7	31.1	33.5	35.6	37.8	39.8	41.7	43.4	45.5
315.9	313.9	-68.75°	26.1	28.4	30.6	32.7	34.6	36.5	38.2	39.8	41.6
313.7	311.5	-70°	23.8	26.0	28.0	29.8	31.6	33.3	34.9	36.3	37.9
311.5	309.1	-71.25°	21.6	23.6	25.4	27.1	28.8	30.4	31.8	33.1	34.4
308.8	306.5	-72.5°	19.6	21.3	23.0	24.6	26.1	27.5	28.8	29.9	31.0
305.6	303.2	-73.75°	17.7	19.2	20.7	22.2	23.5	24.7	25.9	26.9	27.9
302.2	299.8	-75°	15.8	17.1	18.5	19.7	20.9	22.0	23.1	24.0	24.9
298.6	296.3	-76.25°	14.1	15.1	16.3	17.4	18.4	19.4	20.3	21.2	22.0
295.0	292.8	-77.5°	12.4	13.2	14.2	15.2	16.1	17.0	17.9	18.6	19.3

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
291.1	288.8	-78.75°	10.9	11.5	12.4	13.3	14.1	14.9	15.5	16.1	16.7
287.0	284.4	-80°	9.4	9.9	10.7	11.4	12.1	12.8	13.3	13.8	14.2
282.7	280.0	-81.25°	8.0	8.4	9.1	9.7	10.4	10.9	11.3	11.7	12.1
278.0	275.4	-82.5°	6.8	7.1	7.6	8.2	8.6	9.1	9.4	9.7	10.0
273.2	270.7	-83.75°	5.6	5.8	6.2	6.6	7.0	7.3	7.6	7.9	8.2
268.0	265.7	-85°	4.6	4.8	5.1	5.4	5.7	5.9	6.2	6.4	6.6
262.6	260.2	-86.25°	3.6	3.8	4.0	4.2	4.4	4.5	4.7	4.8	5.0
257.0	254.5	-87.5°	2.9	3.0	3.2	3.4	3.5	3.7	3.8	4.0	4.1
251.0	248.7	-88.75°	2.5	2.6	2.7	2.9	3.0	3.1	3.2	3.3	3.4
244.9	242.8	-90°	9.1	9.0	9.0	8.9	8.9	8.8	8.7	8.6	8.5
238.7	236.4										
232.1	229.7										
224.7	222.8										
216.9	215.2										
208.6	206.4										
198.8	196.4										
187.4	185.6										
175.1	174.0										
162.3	163.6										
152.8	153.5										
143.8	144.0										
135.2	136.0										
127.5	128.7										
120.3	121.6										
113.3	114.6										
106.5	108.0										
99.9	101.4										
93.3	94.9										
86.9	89.0										
81.2	83.3										
75.6	77.8										
70.2	72.6										
65.3	67.5										
60.6	62.7										
56.0	58.0										
51.7	53.6										
47.5	49.3										
43.5	45.2										
39.6	41.1										
35.9	37.2										
32.3	33.6										
29.1	30.3										
26.0	27.0										
23.0	23.9										
20.1	20.9										

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
17.2	18.0	90°	3.0	3.1	3.2	3.3	3.3	3.4	3.4	3.5	3.5
14.7	15.4	88.75°	9.5	9.3	9.2	9.0	8.9	8.8	8.7	8.4	8.2
12.5	13.0	87.5°	10.8	10.6	10.3	10.2	10.1	10.0	9.9	9.6	9.3
10.3	10.7	86.25°	12.2	11.8	11.5	11.4	11.4	11.3	11.2	10.8	10.5
8.4	8.8	85°	15.7	15.1	14.6	14.3	14.0	13.8	13.4	12.8	12.1
6.7	7.0	83.75°	19.1	18.5	17.9	17.6	17.3	17.0	16.6	15.9	15.2
5.1	5.3	82.5°	22.6	21.9	21.3	21.0	20.6	20.3	19.8	19.0	18.2
4.2	4.4	81.25°	27.4	26.5	25.7	25.1	24.5	23.8	23.0	22.1	21.2
3.5	3.7	80°	32.2	31.2	30.4	29.8	29.1	28.4	27.5	26.2	24.9
8.4	8.3	78.75°	37.1	35.9	35.1	34.5	33.8	33.0	32.0	30.7	29.3
		77.5°	43.1	41.8	40.6	39.6	38.5	37.6	36.5	35.1	33.7
		76.25°	49.2	47.9	46.7	45.5	44.3	43.0	41.4	39.6	38.2
		75°	55.4	54.0	52.7	51.3	50.0	48.6	46.8	44.9	43.3
		73.75°	61.8	60.1	58.8	57.2	55.7	54.1	52.2	50.2	48.7
		72.5°	68.1	66.3	64.9	63.4	61.7	59.9	57.6	55.5	54.1
		71.25°	74.5	72.5	71.2	69.7	68.0	66.0	63.6	61.0	59.5
		70°	81.7	79.4	77.7	75.9	74.2	72.1	69.6	66.9	65.5
		68.75°	88.9	86.7	84.8	82.8	80.7	78.3	75.6	73.0	71.6
		67.5°	96.1	94.0	91.9	89.7	87.5	84.8	81.8	79.2	77.8
		66.25°	103.4	101.3	99.0	96.7	94.2	91.3	88.3	85.7	83.9
		65°	110.9	108.7	106.3	103.7	100.9	97.9	94.7	92.4	90.4
		63.75°	118.4	116.1	113.6	110.9	107.9	104.6	101.2	99.1	96.7
		62.5°	126.1	123.6	121.0	118.2	114.9	111.4	108.0	105.9	102.9
		61.25°	133.8	131.2	128.4	125.4	121.9	118.2	115.0	112.8	109.2
		60°	141.5	138.8	135.9	132.7	128.9	124.9	122.1	119.7	115.6
		58.75°	149.4	146.4	143.4	139.9	135.9	131.7	129.3	126.4	121.9
		57.5°	157.2	154.2	150.9	147.1	143.0	139.1	136.6	132.9	128.3
		56.25°	165.1	161.9	158.5	154.4	150.1	146.6	143.9	139.5	134.6
		55°	173.0	169.7	165.9	161.7	157.2	154.2	151.0	146.1	141.0
		53.75°	181.0	177.4	173.4	169.0	164.7	161.8	157.8	152.6	147.3
		52.5°	188.9	185.1	180.8	176.3	172.6	169.4	164.5	159.2	153.6
		51.25°	196.8	192.7	188.1	183.5	180.4	176.6	171.2	165.6	159.9
		50°	204.5	200.2	195.5	191.3	188.1	183.5	177.9	172.1	166.2
		48.75°	211.9	207.4	202.7	199.1	195.7	190.2	184.5	178.5	172.3
		47.5°	219.3	214.5	210.1	207.0	202.5	196.8	190.9	184.8	178.4
		46.25°	226.3	221.6	217.7	214.4	209.2	203.3	197.2	191.1	184.6
		45°	233.1	228.7	225.3	221.0	215.5	209.7	203.5	197.1	190.9
		43.75°	239.7	236.0	232.7	227.4	221.8	215.9	209.6	203.1	196.9
		42.5°	246.7	243.4	239.2	233.8	228.0	221.9	215.7	209.3	202.8
		41.25°	254.0	250.8	245.5	239.9	234.1	227.9	221.5	215.4	208.7
		40°	261.3	257.1	251.7	245.9	240.1	233.7	227.5	221.3	214.5
		38.75°	268.3	263.0	257.8	251.9	245.8	239.7	233.4	226.9	220.2
		37.5°	274.3	268.9	263.4	257.8	251.5	245.5	239.2	232.5	225.8
		36.25°	279.7	274.6	268.9	263.3	257.3	251.1	244.9	238.0	231.1
		35°	284.9	280.0	274.4	268.6	263.0	256.6	250.2	243.4	236.3

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
3.6	3.6	33.75°	290.0	284.9	279.7	274.0	268.3	262.1	255.4	248.8	241.2
8.1	8.1	32.5°	295.0	289.7	284.7	279.2	273.3	267.4	260.6	253.6	246.0
9.3	9.3	31.25°	299.4	294.4	289.3	284.3	278.2	272.2	265.6	258.2	250.8
10.4	10.4	30°	303.4	299.0	293.7	288.8	283.0	276.9	270.2	262.6	255.2
11.8	11.6	28.75°	307.2	302.9	298.0	292.9	287.7	281.1	274.4	266.9	259.3
14.9	14.7	27.5°	310.9	306.5	302.0	296.8	291.7	285.1	278.3	271.1	263.4
18.0	17.8	26.25°	314.4	309.9	305.6	300.4	295.0	288.9	282.1	275.1	267.3
21.1	20.8	25°	317.4	313.2	308.6	303.6	298.2	292.6	285.7	278.8	271.0
24.5	23.9	23.75°	319.9	316.1	311.3	306.7	301.2	295.8	289.1	282.1	274.0
28.9	28.1	22.5°	322.1	318.6	313.9	309.3	304.1	298.6	292.4	284.7	276.7
33.3	32.3	21.25°	323.9	320.5	316.3	311.7	306.9	301.2	294.8	287.0	279.3
37.7	36.5	20°	325.7	322.2	318.5	314.0	309.2	303.0	296.9	289.2	281.4
42.4	40.8	18.75°	327.3	323.9	320.5	315.6	310.7	304.7	298.5	291.2	283.4
47.7	45.8	17.5°	328.7	325.2	321.5	316.9	312.0	306.3	300.1	293.1	285.3
53.1	50.9	16.25°	329.4	326.0	322.3	318.0	313.1	307.7	301.5	294.9	287.0
58.3	56.0	15°	329.7	326.6	323.0	319.1	314.2	309.1	302.8	296.5	288.5
63.8	61.0	13.75°	330.0	327.2	323.6	320.0	315.1	310.2	303.9	297.6	289.8
69.5	66.5	12.5°	330.2	327.6	324.1	320.7	315.9	311.0	305.0	298.6	291.0
75.3	72.1	11.25°	330.4	327.8	324.6	321.1	316.6	311.7	305.9	299.4	292.1
81.1	77.8	10°	330.7	328.1	325.0	321.5	317.2	312.3	306.7	300.2	293.0
86.9	83.4	8.75°	331.0	328.4	325.4	321.9	317.8	312.9	307.4	300.9	293.9
93.0	89.1	7.5°	331.2	328.6	325.7	322.2	318.2	313.3	308.0	301.5	294.2
99.0	95.0	6.25°	331.4	328.8	326.0	322.4	318.3	313.1	307.6	300.7	293.7
105.1	100.9	5°	331.0	328.1	325.1	321.3	317.2	312.1	306.7	299.9	293.0
111.1	106.7	3.75°	329.7	326.8	323.9	320.1	316.2	311.0	305.7	299.0	292.2
117.3	112.5	2.5°	328.3	325.5	322.6	318.8	315.0	309.9	304.7	298.0	291.3
123.4	118.5	1.25°	326.9	324.1	321.2	317.5	313.7	308.6	303.5	296.9	290.3
129.6	124.4	0°	325.4	322.6	319.8	316.1	312.4	307.3	302.2	295.7	289.2
135.7	130.3	-1.25°	324.4	321.6	318.8	315.0	311.3	306.2	301.1	294.6	288.1
141.8	136.1	-2.5°	323.4	320.5	317.6	313.9	310.1	305.0	299.8	293.3	286.8
147.9	142.1	-3.75°	322.2	319.4	316.5	312.7	308.8	303.7	298.5	292.0	285.4
154.0	148.2	-5°	321.1	318.2	315.2	311.4	307.4	302.3	297.1	290.6	284.0
160.1	154.2	-6.25°	319.7	316.9	313.8	310.0	305.9	300.8	295.5	289.1	282.4
166.3	160.2	-7.5°	318.3	315.4	312.2	308.4	304.3	299.3	293.8	287.4	280.7
172.4	166.2	-8.75°	316.8	313.9	310.6	306.8	302.5	297.6	292.0	285.6	278.8
178.4	172.0	-10°	315.1	312.2	308.8	305.1	300.7	295.8	290.1	283.6	276.8
184.4	177.8	-11.25°	313.4	310.5	307.0	303.3	298.8	293.9	288.0	281.6	274.6
190.4	183.5	-12.5°	311.1	308.4	304.9	301.4	296.8	292.0	285.8	279.4	272.4
196.3	189.2	-13.75°	308.8	305.9	302.4	298.9	294.5	290.0	283.5	277.1	270.1
201.9	194.8	-15°	306.3	303.3	299.7	296.1	291.7	287.1	280.9	274.6	267.7
207.5	200.3	-16.25°	303.8	300.5	297.0	293.1	288.8	283.9	277.9	271.7	265.2
213.0	205.6	-17.5°	300.9	297.6	294.2	290.1	285.9	280.7	274.8	268.6	262.2
218.4	210.7	-18.75°	297.4	294.2	291.1	287.0	282.8	277.4	271.6	265.4	259.0
223.7	215.7	-20°	293.6	290.5	287.3	283.6	279.5	274.0	268.4	262.0	255.7
228.8	220.6	-21.25°	289.8	286.7	283.3	279.7	275.6	270.5	264.9	258.5	252.3

REPORT NUMBER: P394857 (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°
233.5	225.4	-22.5°	285.8	282.9	279.3	275.7	271.3	266.5	261.2	254.9	248.5
238.1	230.2	-23.75°	281.7	278.6	275.1	271.6	267.0	262.3	256.8	251.1	244.6
242.7	234.6	-25°	277.3	274.2	270.9	267.0	262.5	257.9	252.4	246.9	240.5
247.1	238.8	-26.25°	272.7	269.5	266.4	262.4	258.0	253.3	247.9	242.5	236.1
251.4	242.9	-27.5°	267.8	264.7	261.5	257.5	253.5	248.5	243.4	237.8	231.6
255.6	246.9	-28.75°	262.7	259.8	256.3	252.5	248.5	243.7	238.7	233.0	227.1
259.4	250.1	-30°	257.6	254.7	251.0	247.3	243.1	238.8	233.9	228.2	222.4
262.4	253.1	-31.25°	252.2	249.1	245.5	241.9	237.7	233.5	228.8	223.3	217.6
265.2	256.1	-32.5°	246.3	243.3	240.0	236.2	232.1	228.0	223.3	218.3	212.6
267.8	258.9	-33.75°	240.0	237.2	234.2	230.3	226.4	222.2	217.7	213.1	207.6
270.3	261.4	-35°	233.7	231.0	227.8	224.3	220.6	216.4	212.0	207.4	202.4
272.7	263.7	-36.25°	227.2	224.4	221.3	218.1	214.5	210.4	206.3	201.6	196.9
275.0	265.8	-37.5°	220.6	217.6	214.6	211.5	208.2	204.5	200.3	195.8	191.3
277.1	267.9	-38.75°	213.4	210.6	207.9	204.3	201.3	198.4	194.2	189.9	185.5
279.0	269.6	-40°	205.0	203.6	200.1	196.6	193.9	191.6	188.0	184.0	179.6
280.6	271.2	-41.25°	195.6	195.6	191.8	188.6	186.1	184.0	181.8	177.8	173.7
281.9	272.7	-42.5°	185.2	185.0	183.1	180.2	178.1	176.3	174.8	171.6	167.7
283.0	274.1	-43.75°	174.7	174.6	173.8	171.7	169.9	168.3	167.2	165.4	161.7
284.1	275.3	-45°	164.4	164.5	164.2	162.9	161.4	160.5	159.8	158.6	155.7
285.0	276.4	-46.25°	154.5	155.1	155.1	154.0	153.0	153.0	152.5	151.5	149.7
285.9	277.4	-47.5°	145.3	146.5	146.5	145.5	145.5	145.7	145.3	144.7	143.5
285.9	277.2	-48.75°	137.1	138.2	138.2	138.4	138.2	138.5	138.4	138.0	137.0
285.3	276.7	-50°	129.4	130.4	131.1	131.5	131.4	131.5	131.7	131.4	130.6
284.7	276.2	-51.25°	122.4	123.4	124.3	124.7	124.8	124.8	125.2	125.0	124.4
283.9	275.5	-52.5°	115.8	116.7	117.6	118.2	118.5	118.5	118.8	118.8	118.4
283.1	274.7	-53.75°	109.2	110.2	111.2	111.9	112.4	112.4	112.5	112.7	112.4
282.1	273.8	-55°	102.7	103.9	105.0	105.8	106.3	106.5	106.4	106.7	106.5
281.0	272.8	-56.25°	96.6	97.9	98.9	99.8	100.4	100.7	100.6	100.8	100.7
279.9	271.8	-57.5°	90.7	92.1	93.1	94.0	94.7	95.1	95.0	95.0	95.0
278.7	270.6	-58.75°	85.0	86.3	87.5	88.5	89.2	89.5	89.5	89.4	89.4
277.4	269.3	-60°	79.5	81.0	82.1	83.0	83.7	84.1	84.2	83.9	84.0
276.0	267.9	-61.25°	74.3	75.8	76.9	77.7	78.5	78.9	79.0	78.7	78.6
274.5	266.4	-62.5°	69.3	70.7	71.8	72.7	73.3	73.7	73.8	73.6	73.5
272.9	264.7	-63.75°	64.4	65.8	66.9	67.7	68.3	68.7	68.9	68.8	68.5
271.1	263.0	-65°	59.8	61.1	62.1	62.9	63.4	63.8	64.1	64.0	63.6
269.2	261.0	-66.25°	55.3	56.5	57.5	58.2	58.7	59.1	59.3	59.2	58.9
267.3	259.0	-67.5°	50.9	52.0	52.9	53.6	54.1	54.5	54.7	54.7	54.5
265.2	256.8	-68.75°	46.6	47.6	48.5	49.2	49.7	50.0	50.3	50.3	50.2
263.0	254.5	-70°	42.3	43.3	44.2	44.9	45.4	45.8	46.0	46.1	45.9
260.8	252.1	-71.25°	38.2	39.3	40.2	40.9	41.4	41.6	41.8	41.8	41.7
258.3	249.5	-72.5°	34.7	35.7	36.5	37.0	37.4	37.5	37.7	37.8	37.7
255.3	246.9	-73.75°	31.3	32.2	32.8	33.3	33.6	33.7	34.0	34.0	33.9
251.8	243.7	-75°	27.9	28.8	29.3	29.7	30.0	30.1	30.2	30.2	30.1
248.3	240.4	-76.25°	24.8	25.5	26.0	26.3	26.5	26.6	26.6	26.5	26.4
244.8	237.0	-77.5°	21.7	22.3	22.7	22.9	23.0	23.1	23.2	23.3	23.3

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
241.1	233.6	-78.75°	18.6	19.2	19.6	19.9	20.1	20.2	20.2	20.2	20.1
237.4	229.9	-80°	16.0	16.5	16.9	17.1	17.2	17.2	17.2	17.1	17.0
233.6	226.2	-81.25°	13.5	13.9	14.2	14.3	14.3	14.3	14.2	14.3	14.3
229.7	222.3	-82.5°	11.0	11.3	11.6	11.8	11.9	12.0	12.0	12.1	12.1
225.3	218.4	-83.75°	9.1	9.4	9.7	9.8	9.8	9.8	9.8	9.9	9.9
220.8	214.1	-85°	7.3	7.5	7.7	7.8	7.8	7.7	7.7	7.7	7.7
216.1	209.6	-86.25°	5.5	5.7	5.9	6.0	6.0	6.1	6.2	6.3	6.4
211.4	205.1	-87.5°	4.6	4.8	5.0	5.1	5.1	5.2	5.2	5.3	5.4
206.6	200.5	-88.75°	3.8	4.0	4.1	4.2	4.2	4.3	4.3	4.4	4.5
201.8	195.6	-90°	8.2	8.1	8.0	7.9	7.7	7.6	7.4	7.2	7.1
196.9	190.7										
191.8	185.7										
186.3	180.7										
180.7	175.7										
175.0	170.4										
169.3	164.8										
163.6	159.3										
157.8	153.7										
152.1	148.2										
146.3	142.7										
140.6	137.2										
134.9	131.8										
129.4	126.4										
123.5	121.1										
117.5	115.8										
111.7	110.5										
105.9	104.9										
100.2	99.2										
94.6	93.7										
89.1	88.3										
83.7	83.1										
78.5	77.9										
73.4	72.9										
68.4	68.0										
63.5	63.2										
58.9	58.6										
54.3	54.1										
49.9	49.6										
45.6	45.3										
41.4	41.2										
37.5	37.2										
33.6	33.3										
29.7	29.4										
26.3	26.2										
23.1	22.9										

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
19.9	19.7	90°	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.0
16.8	16.6	88.75°	8.0	7.8	7.6	7.4	7.2	7.0	6.7	6.5	6.3
14.3	14.3	87.5°	9.1	8.9	8.6	8.4	8.2	7.9	7.6	7.4	7.2
12.1	12.1	86.25°	10.2	9.9	9.7	9.4	9.2	8.9	8.6	8.3	8.0
9.9	9.8	85°	11.3	11.0	10.7	10.4	10.1	9.8	9.5	9.2	8.9
7.7	7.6	83.75°	14.0	13.3	12.6	11.9	11.2	10.8	10.4	10.0	9.7
6.5	6.6	82.5°	17.0	16.2	15.4	14.6	13.8	12.9	12.0	11.1	10.6
5.5	5.6	81.25°	20.0	19.1	18.2	17.3	16.4	15.4	14.4	13.4	12.5
4.5	4.6	80°	23.0	22.0	21.0	20.0	19.0	17.9	16.8	15.8	14.7
7.0	7.0	78.75°	26.7	25.2	23.7	22.6	21.6	20.4	19.2	18.1	17.0
		77.5°	30.8	29.2	27.6	25.9	24.1	22.9	21.6	20.4	19.2
		76.25°	34.9	33.2	31.5	29.7	27.9	25.9	24.0	22.7	21.4
		75°	39.1	37.3	35.4	33.5	31.6	29.5	27.4	25.2	23.6
		73.75°	43.5	41.3	39.3	37.3	35.3	33.1	30.8	28.5	26.2
		72.5°	48.5	46.0	43.4	41.1	39.0	36.7	34.3	31.9	29.4
		71.25°	53.4	50.8	48.1	45.4	42.7	40.3	37.7	35.2	32.5
		70°	58.4	55.6	52.7	50.0	47.0	43.9	41.2	38.5	35.7
		68.75°	63.4	60.4	57.4	54.5	51.4	48.1	44.7	41.8	38.8
		67.5°	68.8	65.4	62.1	59.1	55.8	52.4	48.8	45.1	41.9
		66.25°	74.3	70.7	67.1	63.6	60.2	56.6	52.8	48.9	45.0
		65°	79.8	76.0	72.2	68.4	64.6	60.9	56.8	52.7	48.5
		63.75°	85.2	81.3	77.4	73.4	69.2	65.1	60.8	56.4	52.0
		62.5°	90.8	86.6	82.6	78.4	74.0	69.5	64.8	60.1	55.5
		61.25°	96.5	92.0	87.7	83.3	78.7	74.0	68.7	63.8	58.9
		60°	102.1	97.6	92.9	88.2	83.4	78.4	73.0	67.5	62.3
		58.75°	107.7	103.1	98.2	93.2	88.1	82.8	77.2	71.3	65.7
		57.5°	113.4	108.6	103.5	98.3	92.8	87.2	81.4	75.3	69.1
		56.25°	119.2	114.1	108.8	103.3	97.7	91.6	85.5	79.2	72.7
		55°	125.0	119.6	114.1	108.4	102.5	96.1	89.7	83.1	76.4
		53.75°	130.8	125.2	119.4	113.4	107.3	100.7	93.8	87.0	80.1
		52.5°	136.5	130.7	124.7	118.4	112.0	105.2	98.0	90.9	83.7
		51.25°	142.3	136.3	130.0	123.5	116.8	109.8	102.4	94.7	87.3
		50°	148.1	141.8	135.3	128.5	121.6	114.4	106.7	98.7	90.9
		48.75°	153.9	147.3	140.6	133.5	126.3	118.9	111.1	102.8	94.3
		47.5°	159.6	152.8	145.8	138.4	130.9	123.5	115.4	106.9	97.8
		46.25°	165.3	158.3	150.9	143.2	135.5	127.8	119.7	110.8	101.5
		45°	171.0	163.7	155.9	147.9	140.0	132.0	124.0	114.6	105.1
		43.75°	176.5	169.0	160.9	152.6	144.4	136.2	128.0	118.4	108.6
		42.5°	181.9	174.2	165.8	157.3	148.7	140.3	131.7	122.1	112.0
		41.25°	187.2	179.2	170.6	161.9	153.0	144.3	135.2	125.6	115.4
		40°	192.4	184.1	175.4	166.4	157.3	148.2	138.7	129.0	118.6
		38.75°	197.5	189.0	180.1	170.9	161.5	151.9	142.2	132.3	121.8
		37.5°	202.6	193.8	184.7	175.3	165.7	155.6	145.6	135.4	124.9
		36.25°	207.5	198.7	189.3	179.6	169.6	159.3	149.0	138.6	127.9
		35°	212.2	203.4	193.8	183.9	173.4	162.9	152.3	141.7	130.8

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
3.9	3.9	33.75°	216.8	208.1	198.3	187.8	177.1	166.4	155.6	144.7	133.6
6.1	5.9	32.5°	221.3	212.4	202.6	191.6	180.8	169.8	158.8	147.7	136.4
7.0	6.7	31.25°	225.8	216.6	206.4	195.3	184.3	173.1	161.9	150.6	139.1
7.8	7.5	30°	230.1	220.3	210.1	198.8	187.6	176.4	165.0	153.5	141.6
8.6	8.3	28.75°	234.1	223.7	213.3	202.2	190.9	179.5	167.9	156.2	144.1
9.4	9.1	27.5°	237.3	227.0	216.5	205.5	194.0	182.6	170.8	158.7	146.4
10.2	9.9	26.25°	240.4	230.2	219.5	208.6	197.0	185.5	173.4	161.1	148.7
11.5	10.7	25°	243.4	233.3	222.4	211.6	199.9	188.2	175.9	163.4	150.9
13.6	12.5	23.75°	246.2	236.3	225.3	214.2	202.6	190.6	178.3	165.7	153.0
15.8	14.5	22.5°	248.9	238.8	227.9	216.8	205.0	192.9	180.5	167.8	155.0
17.9	16.5	21.25°	251.5	241.3	230.5	219.1	207.4	195.1	182.7	169.8	156.9
20.0	18.6	20°	254.0	243.7	232.8	221.3	209.6	197.2	184.7	171.7	158.7
22.2	20.6	18.75°	256.3	245.8	235.0	223.3	211.7	199.1	186.6	173.5	160.3
24.3	22.6	17.5°	258.3	247.7	237.0	225.3	213.6	201.0	188.3	175.2	161.9
26.9	24.6	16.25°	260.3	249.5	238.8	227.1	215.3	202.7	190.0	176.8	163.4
29.8	27.0	15°	261.8	251.2	240.4	228.8	216.9	204.4	191.5	178.3	164.8
32.8	29.8	13.75°	263.3	252.8	241.9	230.3	218.4	205.9	192.9	179.6	165.6
35.7	32.6	12.5°	264.6	254.3	243.3	231.8	219.8	207.3	194.0	180.3	166.3
38.7	35.3	11.25°	265.8	255.6	244.6	233.1	220.9	208.0	194.5	180.9	166.8
41.6	38.0	10°	266.9	256.8	245.5	233.7	221.2	208.4	194.9	181.3	167.3
44.5	40.7	8.75°	267.5	257.1	245.6	233.8	221.3	208.7	195.2	181.6	167.6
47.6	43.4	7.5°	267.2	257.0	245.5	233.8	221.4	208.8	195.4	181.9	167.8
50.8	46.0	6.25°	266.8	256.7	245.3	233.7	221.3	208.8	195.4	182.0	168.0
54.0	48.9	5°	266.3	256.3	244.9	233.5	221.1	208.7	195.3	182.0	168.0
57.2	51.8	3.75°	265.7	255.8	244.5	233.1	220.8	208.4	195.1	181.8	167.9
60.4	54.7	2.5°	265.0	255.1	243.9	232.6	220.3	208.1	194.8	181.6	167.7
63.5	57.6	1.25°	264.1	254.3	243.1	232.0	219.8	207.6	194.4	181.3	167.4
66.5	60.5	0°	263.1	253.4	242.3	231.2	219.1	207.0	193.9	180.8	167.0
69.6	63.4	-1.25°	262.1	252.5	241.4	230.4	218.4	206.3	193.3	180.3	166.5
72.9	66.2	-2.5°	261.0	251.4	240.5	229.5	217.5	205.5	192.6	179.6	166.0
76.3	69.0	-3.75°	259.8	250.2	239.4	228.5	216.6	204.6	191.7	178.8	165.3
79.7	71.9	-5°	258.4	248.9	238.2	227.3	215.5	203.6	190.8	178.0	164.5
83.0	75.0	-6.25°	257.0	247.4	236.8	226.1	214.3	202.4	189.8	177.0	163.7
86.2	78.0	-7.5°	255.4	245.9	235.4	224.7	213.0	201.2	188.6	175.9	162.7
89.5	81.0	-8.75°	253.8	244.2	233.9	223.2	211.6	199.8	187.4	174.8	161.7
92.6	83.9	-10°	251.9	242.4	232.2	221.6	210.1	198.4	186.0	173.5	160.5
95.7	86.8	-11.25°	249.9	240.5	230.4	219.8	208.5	196.8	184.6	172.1	159.3
98.8	89.7	-12.5°	247.8	238.4	228.5	217.9	206.7	195.1	183.0	170.7	158.0
102.0	92.5	-13.75°	245.6	236.2	226.5	215.9	204.9	193.3	181.4	169.1	156.5
105.2	95.2	-15°	243.3	233.9	224.4	213.8	202.9	191.4	179.6	167.5	155.0
108.2	97.9	-16.25°	240.8	231.5	222.2	211.6	200.8	189.4	177.8	165.7	153.5
111.2	100.6	-17.5°	238.2	229.1	219.9	209.3	198.7	187.3	175.8	163.9	151.8
114.1	103.3	-18.75°	235.5	226.6	217.3	206.9	196.4	185.2	173.8	162.0	150.1
116.9	105.9	-20°	232.3	223.9	214.6	204.4	194.0	182.9	171.7	160.1	148.3
119.6	108.3	-21.25°	229.0	220.7	211.8	201.8	191.4	180.5	169.5	158.0	146.4

REPORT NUMBER: P394857 (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°
122.3	110.7	-22.5°	225.6	217.5	208.5	199.1	188.8	178.1	167.2	155.9	144.4
124.8	113.1	-23.75°	222.1	214.2	205.1	195.9	186.1	175.6	164.8	153.7	142.3
127.2	115.3	-25°	218.5	210.5	201.6	192.6	182.9	173.0	162.3	151.4	140.2
129.6	117.5	-26.25°	214.8	206.7	198.1	189.1	179.7	170.0	159.8	149.0	137.9
131.9	119.6	-27.5°	211.0	202.9	194.4	185.6	176.3	166.9	157.0	146.6	135.6
134.1	121.7	-28.75°	207.1	199.0	190.7	182.0	172.9	163.6	154.0	144.1	133.3
136.2	123.6	-30°	202.8	195.0	187.0	178.3	169.5	160.3	150.9	141.2	130.9
138.2	125.5	-31.25°	198.2	190.9	183.0	174.6	166.0	156.9	147.7	138.2	128.4
140.1	127.3	-32.5°	193.6	186.6	179.0	170.8	162.4	153.5	144.5	135.1	125.5
142.0	129.0	-33.75°	189.0	182.2	174.8	167.0	158.7	150.0	141.2	132.0	122.6
143.8	130.7	-35°	184.3	177.6	170.5	163.1	154.9	146.5	137.8	128.8	119.7
145.4	132.2	-36.25°	179.6	173.0	166.1	158.9	151.1	142.8	134.4	125.6	116.7
147.0	133.7	-37.5°	174.8	168.3	161.6	154.6	147.2	139.2	130.9	122.3	113.6
148.5	135.1	-38.75°	169.8	163.6	157.2	150.3	143.1	135.4	127.3	119.0	110.5
149.9	136.0	-40°	164.9	158.9	152.6	145.9	139.0	131.6	123.7	115.6	107.4
150.8	136.8	-41.25°	159.9	154.2	148.0	141.6	134.8	127.7	120.1	112.2	104.3
151.6	137.5	-42.5°	154.7	149.4	143.4	137.2	130.6	123.7	116.4	108.8	101.1
152.2	138.1	-43.75°	149.4	144.5	138.8	132.7	126.4	119.7	112.7	105.4	97.9
152.8	138.6	-45°	144.1	139.5	134.1	128.3	122.1	115.6	108.9	102.0	94.6
153.2	139.0	-46.25°	138.7	134.4	129.5	123.8	117.8	111.6	105.1	98.5	91.4
153.6	139.4	-47.5°	133.5	129.3	124.8	119.3	113.6	107.5	101.4	95.0	88.1
153.8	139.6	-48.75°	128.2	124.3	119.9	114.8	109.3	103.5	97.6	91.4	84.9
154.0	139.8	-50°	123.0	119.2	115.0	110.3	104.9	99.5	93.7	87.7	81.7
154.0	139.9	-51.25°	117.9	114.2	110.2	105.8	100.7	95.4	89.9	84.2	78.4
153.9	139.8	-52.5°	112.7	109.2	105.3	101.1	96.4	91.3	86.0	80.7	75.1
153.8	139.7	-53.75°	107.5	104.2	100.5	96.6	92.2	87.3	82.2	77.1	71.8
153.5	139.5	-55°	102.4	99.2	95.7	92.0	87.9	83.2	78.5	73.6	68.5
153.2	139.2	-56.25°	97.3	94.2	91.0	87.5	83.6	79.2	74.7	70.0	65.1
152.8	138.9	-57.5°	92.2	89.4	86.4	83.0	79.2	75.3	71.0	66.5	61.8
152.3	138.4	-58.75°	87.2	84.7	81.7	78.5	75.1	71.3	67.2	62.9	58.6
151.7	137.9	-60°	82.1	80.0	77.1	74.1	70.9	67.4	63.5	59.4	55.4
151.1	137.3	-61.25°	77.0	75.3	72.6	69.9	66.8	63.5	59.7	56.1	52.2
150.3	136.6	-62.5°	72.0	70.7	68.3	65.6	62.7	59.5	56.2	52.7	49.0
149.4	135.9	-63.75°	67.2	66.2	63.9	61.4	58.6	55.7	52.7	49.4	45.8
148.5	135.0	-65°	62.6	61.6	59.6	57.2	54.6	52.1	49.2	46.0	42.6
147.4	134.1	-66.25°	58.0	57.0	55.3	53.1	50.8	48.4	45.7	42.6	39.5
146.3	133.1	-67.5°	53.5	52.5	51.1	49.2	47.1	44.7	42.1	39.3	36.8
145.1	132.0	-68.75°	49.0	48.3	47.1	45.3	43.3	41.1	38.6	36.4	34.1
143.8	130.8	-70°	44.9	44.2	43.2	41.4	39.5	37.4	35.6	33.5	31.3
142.4	129.5	-71.25°	40.8	40.1	39.2	37.6	35.8	34.3	32.6	30.7	28.6
140.9	128.2	-72.5°	36.8	36.1	35.2	34.0	32.7	31.2	29.6	27.8	25.9
139.4	126.8	-73.75°	32.8	32.2	31.7	30.7	29.5	28.2	26.7	25.0	23.1
137.8	125.3	-75°	29.2	28.9	28.4	27.5	26.4	25.1	23.7	22.1	20.8
136.1	123.8	-76.25°	26.0	25.6	25.1	24.3	23.2	22.0	20.8	19.9	18.8
134.4	122.2	-77.5°	22.7	22.4	21.9	21.1	20.1	19.4	18.6	17.8	16.8

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
132.5	120.5	-78.75°	19.5	19.1	18.7	18.4	17.8	17.2	16.5	15.7	14.8
130.6	118.8	-80°	16.6	16.5	16.3	16.0	15.5	14.9	14.3	13.5	12.7
128.6	117.0	-81.25°	14.3	14.2	14.0	13.7	13.2	12.7	12.1	11.4	10.7
126.6	115.1	-82.5°	12.0	11.8	11.6	11.4	10.9	10.4	9.9	9.3	9.0
124.5	113.2	-83.75°	9.7	9.5	9.3	9.0	8.6	8.5	8.4	8.3	8.1
122.3	111.2	-85°	7.7	7.7	7.7	7.7	7.6	7.6	7.5	7.4	7.3
120.1	109.2	-86.25°	6.6	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.5
117.8	107.0	-87.5°	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.6
115.4	104.9	-88.75°	4.6	4.7	4.7	4.8	4.8	4.8	4.8	4.9	4.8
113.0	102.6	-90°	6.9	6.7	6.6	6.4	6.2	6.0	5.8	5.6	5.5
110.3	100.3										
107.5	98.0										
104.7	95.6										
101.9	92.9										
99.0	90.3										
96.0	87.7										
93.1	85.1										
90.1	82.4										
87.2	79.7										
84.2	77.0										
81.3	74.2										
78.3	71.4										
75.3	68.6										
72.2	65.8										
69.2	63.1										
66.1	60.4										
63.0	57.7										
60.1	54.9										
57.2	52.2										
54.2	49.4										
51.2	46.6										
48.2	43.8										
45.2	41.1										
42.1	38.7										
39.4	36.3										
36.8	33.9										
34.2	31.4										
31.6	29.0										
29.0	26.5										
26.4	24.0										
23.8	21.9										
21.5	20.1										
19.6	18.3										
17.7	16.5										
15.7	14.6										

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
13.8	12.8	90°	3.8	3.8	3.7	3.7	3.6	3.6	3.5	3.5	3.4
11.9	11.0	88.75°	5.8	5.5	5.3	5.1	4.9	4.7	4.5	4.3	4.1
10.0	9.3	87.5°	6.5	6.2	6.0	5.7	5.4	5.1	4.9	4.6	4.3
8.8	8.6	86.25°	7.2	6.9	6.6	6.2	5.9	5.6	5.3	4.9	4.6
8.0	7.8	85°	8.0	7.6	7.2	6.8	6.4	6.0	5.7	5.3	4.9
7.1	7.0	83.75°	8.7	8.3	7.8	7.4	6.9	6.5	6.0	5.6	5.1
6.3	6.2	82.5°	9.5	9.0	8.4	7.9	7.4	6.9	6.4	5.9	5.4
5.5	5.4	81.25°	10.2	9.6	9.1	8.5	7.9	7.4	6.8	6.3	5.7
4.7	4.6	80°	11.2	10.3	9.7	9.0	8.4	7.8	7.2	6.6	5.9
5.3	5.2	78.75°	13.1	11.6	10.3	9.6	8.9	8.3	7.6	6.9	6.2
		77.5°	15.0	13.3	11.6	10.1	9.4	8.7	8.0	7.2	6.5
		76.25°	16.9	15.1	13.2	11.3	9.9	9.1	8.4	7.6	6.7
		75°	18.8	16.8	14.8	12.7	10.7	9.6	8.7	7.9	7.0
		73.75°	20.7	18.5	16.4	14.2	11.9	10.0	9.1	8.2	7.2
		72.5°	22.5	20.3	17.9	15.6	13.2	10.9	9.5	8.5	7.5
		71.25°	24.4	22.0	19.5	17.0	14.5	12.0	9.9	8.8	7.8
		70°	26.4	23.7	21.1	18.4	15.8	13.1	10.4	9.1	8.0
		68.75°	29.0	25.4	22.6	19.8	17.0	14.2	11.4	9.4	8.3
		67.5°	31.5	27.6	24.1	21.2	18.3	15.3	12.3	9.8	8.5
		66.25°	34.0	29.9	25.7	22.6	19.5	16.4	13.3	10.1	8.8
		65°	36.5	32.2	27.8	23.9	20.7	17.5	14.2	10.9	9.0
		63.75°	38.9	34.4	29.8	25.3	21.9	18.5	15.1	11.6	9.2
		62.5°	41.4	36.7	31.9	27.0	23.1	19.6	16.0	12.4	9.5
		61.25°	43.8	38.9	33.9	28.9	24.3	20.6	16.9	13.1	9.7
		60°	46.2	41.1	36.0	30.7	25.5	21.6	17.8	13.9	9.9
		58.75°	48.9	43.3	38.0	32.5	27.0	22.7	18.7	14.6	10.5
		57.5°	51.6	45.5	39.9	34.3	28.6	23.7	19.5	15.3	11.1
		56.25°	54.2	47.7	41.9	36.1	30.2	24.7	20.4	16.0	11.6
		55°	56.9	50.2	43.8	37.8	31.8	25.6	21.2	16.7	12.2
		53.75°	59.5	52.7	45.7	39.6	33.3	27.0	22.0	17.4	12.7
		52.5°	62.2	55.1	47.7	41.2	34.8	28.3	22.8	18.1	13.3
		51.25°	64.8	57.5	49.9	42.9	36.3	29.6	23.6	18.8	13.8
		50°	67.3	59.8	52.0	44.6	37.8	30.9	24.4	19.4	14.3
		48.75°	69.9	62.2	54.2	46.2	39.2	32.2	25.2	20.0	14.8
		47.5°	72.4	64.5	56.2	47.9	40.6	33.4	26.1	20.7	15.3
		46.25°	75.2	66.8	58.3	49.7	42.0	34.6	27.2	21.3	15.8
		45°	77.8	69.0	60.3	51.5	43.4	35.8	28.2	21.9	16.3
		43.75°	80.5	71.1	62.2	53.3	44.7	37.0	29.2	22.4	16.7
		42.5°	83.0	73.3	64.2	55.0	46.0	38.1	30.2	23.0	17.2
		41.25°	85.6	75.6	66.0	56.7	47.3	39.2	31.1	23.6	17.6
		40°	88.0	77.8	67.9	58.3	48.8	40.3	32.0	24.1	18.1
		38.75°	90.3	79.9	69.7	60.0	50.2	41.4	32.9	24.6	18.5
		37.5°	92.6	82.0	71.4	61.5	51.6	42.4	33.8	25.1	18.9
		36.25°	94.9	84.1	73.2	63.1	52.9	43.4	34.6	25.7	19.3
		35°	97.1	86.1	75.0	64.6	54.3	44.4	35.4	26.4	19.7

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
3.4	3.4	33.75°	99.2	88.0	76.8	66.0	55.5	45.3	36.2	27.0	20.0
3.9	3.7	32.5°	101.3	89.9	78.5	67.4	56.8	46.2	36.9	27.7	20.4
4.1	3.9	31.25°	103.4	91.8	80.1	68.8	58.0	47.1	37.6	28.3	20.7
4.3	4.0	30°	105.4	93.5	81.7	70.1	59.2	48.0	38.3	28.9	21.1
4.5	4.1	28.75°	107.4	95.3	83.3	71.4	60.2	48.9	39.0	29.4	21.4
4.7	4.3	27.5°	109.3	96.9	84.8	72.6	61.2	49.8	39.7	29.9	21.7
4.9	4.4	26.25°	111.1	98.5	86.2	73.9	62.2	50.6	40.3	30.5	22.0
5.1	4.5	25°	112.8	100.1	87.6	75.0	63.1	51.4	40.8	31.0	22.3
5.3	4.7	23.75°	114.4	101.6	89.0	76.1	64.0	52.2	41.4	31.4	22.5
5.5	4.8	22.5°	116.0	103.0	90.1	77.1	64.8	52.9	41.9	31.9	22.8
5.7	4.9	21.25°	117.5	104.4	91.1	78.0	65.6	53.6	42.4	32.3	23.0
5.9	5.1	20°	119.0	105.5	92.0	78.9	66.3	54.3	42.9	32.7	23.2
6.1	5.2	18.75°	120.2	106.4	92.9	79.7	67.0	54.9	43.3	33.0	23.4
6.3	5.3	17.5°	121.2	107.3	93.7	80.5	67.7	55.4	43.7	33.4	23.6
6.5	5.5	16.25°	122.0	108.1	94.4	81.1	68.3	55.9	44.1	33.7	23.8
6.7	5.6	15°	122.7	108.8	95.1	81.8	68.8	56.4	44.5	34.0	24.0
6.9	5.7	13.75°	123.4	109.4	95.6	82.3	69.3	56.9	44.8	34.3	24.1
7.0	5.8	12.5°	124.0	110.0	96.1	82.8	69.8	57.3	45.1	34.5	24.2
7.2	6.0	11.25°	124.5	110.4	96.6	83.3	70.2	57.6	45.3	34.7	24.4
7.4	6.1	10°	124.9	110.8	96.9	83.6	70.5	57.9	45.5	34.9	24.5
7.6	6.2	8.75°	125.2	111.2	97.2	84.0	70.8	58.2	45.7	35.1	24.6
7.8	6.3	7.5°	125.5	111.4	97.4	84.2	71.1	58.4	45.9	35.2	24.6
8.0	6.4	6.25°	125.6	111.6	97.6	84.4	71.3	58.6	46.0	35.3	24.7
8.1	6.6	5°	125.7	111.7	97.7	84.5	71.5	58.8	46.1	35.4	24.8
8.3	6.7	3.75°	125.7	111.7	97.7	84.6	71.6	58.9	46.2	35.5	24.8
8.5	6.8	2.5°	125.6	111.6	97.7	84.6	71.6	58.9	46.2	35.5	24.8
8.6	6.9	1.25°	125.5	111.5	97.6	84.6	71.6	58.9	46.2	35.5	24.8
8.8	7.0	0°	125.2	111.3	97.4	84.5	71.6	58.9	46.2	35.5	24.8
9.0	7.1	-1.25°	124.9	111.1	97.2	84.3	71.4	58.8	46.1	35.5	24.8
9.1	7.2	-2.5°	124.6	110.8	97.0	84.1	71.2	58.6	46.0	35.4	24.8
9.3	7.3	-3.75°	124.1	110.4	96.7	83.8	71.0	58.4	45.9	35.3	24.7
9.5	7.4	-5°	123.6	109.9	96.3	83.5	70.7	58.2	45.7	35.2	24.6
9.6	7.5	-6.25°	123.0	109.4	95.8	83.1	70.3	57.9	45.5	35.0	24.6
9.8	7.6	-7.5°	122.3	108.8	95.3	82.6	69.9	57.6	45.3	34.9	24.5
10.0	7.7	-8.75°	121.6	108.1	94.8	82.1	69.5	57.2	45.0	34.7	24.4
10.4	7.8	-10°	120.7	107.4	94.2	81.6	69.0	56.8	44.8	34.5	24.3
10.7	7.9	-11.25°	119.8	106.6	93.5	80.9	68.5	56.4	44.5	34.2	24.1
11.1	8.0	-12.5°	118.8	105.7	92.7	80.3	67.9	55.9	44.1	34.0	24.0
11.4	8.1	-13.75°	117.8	104.8	91.9	79.5	67.3	55.4	43.7	33.7	23.8
11.8	8.2	-15°	116.7	103.8	91.1	78.8	66.6	54.8	43.4	33.4	23.7
12.1	8.3	-16.25°	115.5	102.7	90.2	77.9	65.9	54.2	42.9	33.0	23.5
12.4	8.4	-17.5°	114.2	101.6	89.2	77.0	65.2	53.6	42.5	32.7	23.3
12.7	8.4	-18.75°	112.9	100.4	88.1	76.1	64.4	52.9	42.0	32.3	23.1
13.0	8.5	-20°	111.5	99.1	87.0	75.1	63.5	52.2	41.5	31.9	22.8
13.3	8.6	-21.25°	110.0	97.8	85.9	74.1	62.7	51.5	41.0	31.5	22.6



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
13.6	8.7	-22.5°	108.5	96.4	84.6	73.0	61.8	50.7	40.4	31.0	22.4
13.8	8.7	-23.75°	107.0	95.0	83.4	71.8	60.8	49.9	39.9	30.5	22.1
14.1	8.8	-25°	105.3	93.5	82.1	70.6	59.8	49.0	39.3	30.1	21.8
14.3	8.9	-26.25°	103.6	92.1	80.8	69.4	58.8	48.1	38.6	29.6	21.5
14.6	8.9	-27.5°	101.9	90.5	79.4	68.2	57.7	47.2	38.0	29.0	21.2
14.8	9.0	-28.75°	100.0	88.9	78.0	67.0	56.6	46.3	37.3	28.5	20.9
15.0	9.0	-30°	98.1	87.3	76.5	65.8	55.5	45.3	36.6	27.9	20.6
15.2	9.1	-31.25°	96.2	85.6	75.0	64.5	54.4	44.3	35.9	27.3	20.2
15.4	9.2	-32.5°	94.2	83.9	73.4	63.2	53.3	43.5	35.2	26.7	19.9
15.6	9.2	-33.75°	92.2	82.1	71.8	61.9	52.1	42.6	34.4	26.1	19.5
15.8	9.3	-35°	90.2	80.2	70.1	60.5	50.9	41.7	33.6	25.5	19.1
16.0	9.3	-36.25°	88.1	78.4	68.4	59.1	49.6	40.8	32.8	24.8	18.8
16.1	9.3	-37.5°	86.0	76.4	66.8	57.6	48.3	39.8	32.0	24.2	18.4
16.3	9.4	-38.75°	83.8	74.5	65.1	56.1	47.0	38.9	31.2	23.7	18.0
16.4	9.4	-40°	81.6	72.4	63.4	54.6	45.7	37.9	30.3	23.2	17.5
16.5	9.4	-41.25°	79.4	70.4	61.7	53.1	44.3	36.9	29.5	22.7	17.1
16.6	9.5	-42.5°	77.0	68.3	59.9	51.5	43.1	35.9	28.6	22.1	16.7
16.8	9.5	-43.75°	74.5	66.3	58.1	49.9	41.9	34.8	27.7	21.5	16.2
16.8	9.5	-45°	72.0	64.2	56.3	48.2	40.7	33.7	26.8	21.0	15.8
16.9	9.5	-46.25°	69.5	62.2	54.4	46.5	39.4	32.6	25.8	20.4	15.3
17.0	9.6	-47.5°	67.0	60.0	52.5	44.8	38.1	31.5	24.9	19.8	14.8
17.1	9.6	-48.75°	64.5	57.8	50.6	43.3	36.8	30.4	24.0	19.2	14.3
17.1	9.6	-50°	62.1	55.5	48.7	41.8	35.5	29.2	23.3	18.6	13.8
17.2	9.6	-51.25°	59.6	53.3	46.7	40.2	34.1	28.0	22.5	17.9	13.3
17.2	9.6	-52.5°	57.1	51.0	44.7	38.7	32.8	26.8	21.8	17.3	12.8
17.2	9.6	-53.75°	54.6	48.7	42.8	37.1	31.4	25.6	21.0	16.7	12.3
17.2	9.6	-55°	52.1	46.4	40.9	35.5	30.0	24.4	20.2	16.0	11.8
17.2	9.6	-56.25°	49.6	44.0	39.1	33.9	28.5	23.4	19.4	15.3	11.2
17.2	9.6	-57.5°	47.0	41.9	37.2	32.3	27.1	22.5	18.6	14.7	10.7
17.2	9.6	-58.75°	44.4	39.8	35.4	30.6	25.6	21.5	17.8	14.0	10.1
17.1	9.6	-60°	41.9	37.8	33.5	28.9	24.1	20.6	17.0	13.3	9.6
17.1	9.6	-61.25°	39.7	35.7	31.6	27.2	23.0	19.6	16.1	12.6	9.4
17.0	9.6	-62.5°	37.4	33.6	29.7	25.5	21.9	18.6	15.3	11.9	9.1
17.0	9.5	-63.75°	35.2	31.5	27.7	23.9	20.8	17.6	14.4	11.2	8.9
16.9	9.5	-65°	32.9	29.4	25.8	22.6	19.7	16.6	13.6	10.4	8.6
16.8	9.5	-66.25°	30.7	27.3	23.9	21.3	18.5	15.6	12.7	9.7	8.4
16.7	9.5	-67.5°	28.4	25.2	22.4	20.0	17.3	14.6	11.8	9.4	8.1
16.6	9.5	-68.75°	26.1	23.2	21.0	18.7	16.2	13.6	10.9	9.0	7.9
16.5	9.4	-70°	23.8	21.6	19.5	17.4	15.0	12.5	10.0	8.7	7.6
16.4	9.4	-71.25°	21.9	20.1	18.1	16.0	13.8	11.5	9.4	8.4	7.4
16.3	9.4	-72.5°	20.3	18.5	16.6	14.7	12.6	10.4	9.1	8.1	7.1
16.1	9.3	-73.75°	18.6	16.9	15.2	13.4	11.4	9.6	8.7	7.8	6.9
15.9	9.3	-75°	16.9	15.3	13.7	12.0	10.2	9.1	8.3	7.4	6.6
15.8	9.2	-76.25°	15.2	13.7	12.2	10.7	9.5	8.7	7.9	7.1	6.3
15.6	9.2	-77.5°	13.4	12.1	10.7	9.6	8.9	8.2	7.5	6.8	6.1

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
15.4	9.1	-78.75°	11.7	10.5	9.5	9.0	8.4	7.8	7.1	6.5	5.8
15.2	9.1	-80°	10.0	9.3	8.9	8.4	7.9	7.3	6.7	6.1	5.6
15.0	9.0	-81.25°	9.0	8.6	8.2	7.8	7.3	6.8	6.3	5.8	5.3
14.8	9.0	-82.5°	8.3	7.9	7.6	7.2	6.8	6.4	5.9	5.5	5.0
14.6	8.9	-83.75°	7.5	7.2	6.9	6.6	6.3	5.9	5.5	5.1	4.7
14.3	8.8	-85°	6.8	6.6	6.3	6.0	5.7	5.4	5.1	4.8	4.5
14.1	8.8	-86.25°	6.0	5.9	5.6	5.4	5.2	5.0	4.7	4.5	4.2
13.8	8.7	-87.5°	5.3	5.2	5.0	4.8	4.7	4.5	4.3	4.1	3.9
13.6	8.6	-88.75°	4.6	4.5	4.3	4.2	4.1	4.0	3.9	3.8	3.7
13.3	8.6	-90°	5.0	4.9	4.7	4.6	4.4	4.3	4.1	4.0	3.8
13.0	8.5										
12.7	8.4										
12.4	8.3										
12.1	8.2										
11.8	8.1										
11.5	8.1										
11.2	8.0										
10.8	7.9										
10.5	7.8										
10.2	7.7										
9.8	7.6										
9.5	7.5										
9.4	7.4										
9.2	7.3										
9.1	7.2										
8.9	7.1										
8.7	7.0										
8.6	6.8										
8.4	6.7										
8.2	6.6										
8.0	6.5										
7.9	6.4										
7.7	6.3										
7.5	6.1										
7.3	6.0										
7.1	5.9										
7.0	5.8										
6.8	5.6										
6.6	5.5										
6.4	5.4										
6.2	5.3										
6.0	5.1										
5.8	5.0										
5.6	4.9										
5.4	4.7										



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		88.75°	90°
5.2	4.6	90°	3.4	3.4
5.0	4.5	88.75°	3.6	3.4
4.8	4.3	87.5°	3.6	3.4
4.6	4.2	86.25°	3.7	3.4
4.4	4.1	85°	3.8	3.4
4.2	3.9	83.75°	3.8	3.4
4.0	3.8	82.5°	3.9	3.4
3.8	3.7	81.25°	4.0	3.4
3.6	3.5	80°	4.0	3.4
3.7	3.6	78.75°	4.1	3.4
		77.5°	4.2	3.4
		76.25°	4.2	3.4
		75°	4.3	3.4
		73.75°	4.4	3.4
		72.5°	4.4	3.4
		71.25°	4.5	3.4
		70°	4.6	3.4
		68.75°	4.6	3.4
		67.5°	4.7	3.4
		66.25°	4.7	3.4
		65°	4.8	3.4
		63.75°	4.9	3.4
		62.5°	4.9	3.4
		61.25°	5.0	3.4
		60°	5.0	3.4
		58.75°	5.1	3.4
		57.5°	5.1	3.4
		56.25°	5.2	3.4
		55°	5.3	3.4
		53.75°	5.3	3.4
		52.5°	5.4	3.4
		51.25°	5.4	3.4
		50°	5.5	3.4
		48.75°	5.5	3.4
		47.5°	5.6	3.4
		46.25°	5.6	3.4
		45°	5.7	3.4
		43.75°	5.7	3.4
		42.5°	5.8	3.4
		41.25°	5.8	3.4
		40°	5.8	3.4
		38.75°	5.9	3.4
		37.5°	5.9	3.4
		36.25°	6.0	3.4
		35°	6.0	3.4



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
33.75°	6.0	3.4
32.5°	6.1	3.4
31.25°	6.1	3.4
30°	6.1	3.4
28.75°	6.2	3.4
27.5°	6.2	3.4
26.25°	6.2	3.4
25°	6.3	3.4
23.75°	6.3	3.4
22.5°	6.3	3.4
21.25°	6.3	3.4
20°	6.3	3.4
18.75°	6.4	3.4
17.5°	6.4	3.4
16.25°	6.4	3.4
15°	6.4	3.4
13.75°	6.4	3.4
12.5°	6.4	3.4
11.25°	6.5	3.4
10°	6.5	3.4
8.75°	6.5	3.4
7.5°	6.5	3.4
6.25°	6.5	3.4
5°	6.5	3.4
3.75°	6.5	3.4
2.5°	6.5	3.4
1.25°	6.5	3.4
0°	6.5	3.4
-1.25°	6.5	3.4
-2.5°	6.5	3.4
-3.75°	6.5	3.4
-5°	6.5	3.4
-6.25°	6.5	3.4
-7.5°	6.5	3.4
-8.75°	6.5	3.4
-10°	6.5	3.4
-11.25°	6.4	3.4
-12.5°	6.4	3.4
-13.75°	6.4	3.4
-15°	6.4	3.4
-16.25°	6.4	3.4
-17.5°	6.4	3.4
-18.75°	6.3	3.4
-20°	6.3	3.4
-21.25°	6.3	3.4

REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-22.5°	6.3	3.4
-23.75°	6.2	3.4
-25°	6.2	3.4
-26.25°	6.2	3.4
-27.5°	6.1	3.4
-28.75°	6.1	3.4
-30°	6.1	3.4
-31.25°	6.1	3.4
-32.5°	6.0	3.4
-33.75°	6.0	3.4
-35°	5.9	3.4
-36.25°	5.9	3.4
-37.5°	5.9	3.4
-38.75°	5.8	3.4
-40°	5.8	3.4
-41.25°	5.7	3.4
-42.5°	5.7	3.4
-43.75°	5.6	3.4
-45°	5.6	3.4
-46.25°	5.5	3.4
-47.5°	5.5	3.4
-48.75°	5.4	3.4
-50°	5.4	3.4
-51.25°	5.3	3.4
-52.5°	5.3	3.4
-53.75°	5.2	3.4
-55°	5.2	3.4
-56.25°	5.1	3.4
-57.5°	5.1	3.4
-58.75°	5.0	3.4
-60°	4.9	3.4
-61.25°	4.9	3.4
-62.5°	4.8	3.4
-63.75°	4.8	3.4
-65°	4.7	3.4
-66.25°	4.6	3.4
-67.5°	4.6	3.4
-68.75°	4.5	3.4
-70°	4.5	3.4
-71.25°	4.4	3.4
-72.5°	4.3	3.4
-73.75°	4.3	3.4
-75°	4.2	3.4
-76.25°	4.1	3.4
-77.5°	4.1	3.4



REPORT NUMBER: P394857 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-3500-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-78.75°	4.0	3.4
-80°	3.9	3.4
-81.25°	3.9	3.4
-82.5°	3.8	3.4
-83.75°	3.7	3.4
-85°	3.7	3.4
-86.25°	3.6	3.4
-87.5°	3.5	3.4
-88.75°	3.5	3.4
-90°	3.5	3.4

(END OF REPORT)