

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: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **303-S1-LEDB2-2700-UNV-T2-DIM10**

Issue Date: 4/9/2020

Test Information

Test Method: LM-79-2019
Report Number: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2001-660-7)
Test Lab: INNOVATION CENTER
Issue Date: 4/9/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 303-S1-LEDB2-2700-UNV-T2-DIM10
Description: LUMIERE EON LED LUMINAIRE
CEILING WALL MOUNT, TWO LIGHTBARS, TYPE 2
Light Source: 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

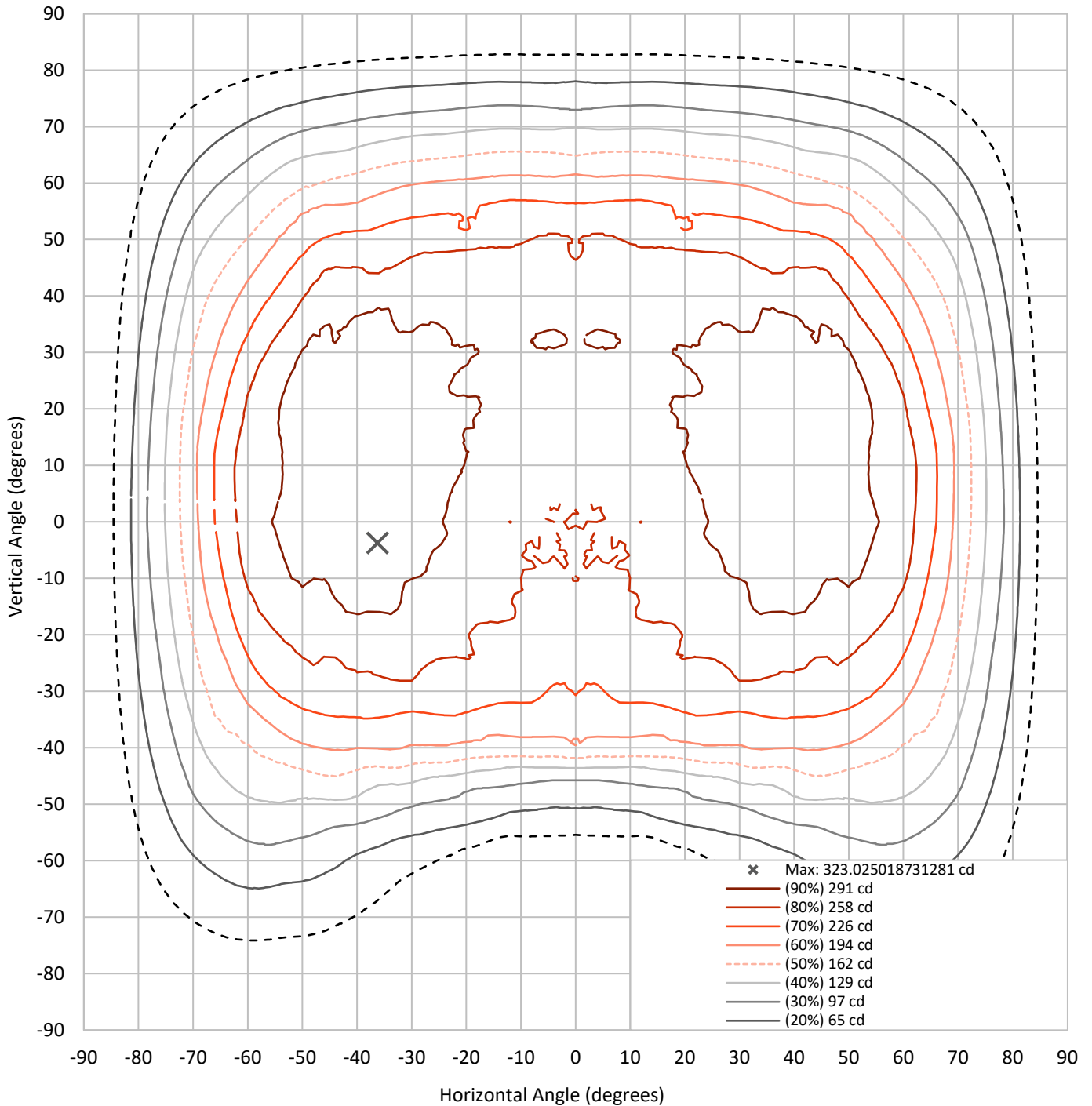
Summary

Lumens per Lamp:	N/A	NEMA Type:	7H x 7V
Luminaire Lumens:	1035.5 lumens	Max Intensity:	323 candela
Efficiency:	N/A	Max Intensity Angle:	-36.25°H x -3.75°V
Efficacy:	66.8 lumens/watt		
Luminous Opening:	Rectangular (W 0.38' x L: 0.42' x H: 0')		
Beam Angle (50%):	144.3°H x 106.1°V	Field Angle (10%):	168.9°H x 148.8°V
Beam Lumens:	876.9 lumens	Field Lumens:	1022.4 lumens
Beam Efficiency:	84.7%	Field Efficiency:	98.7%
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		



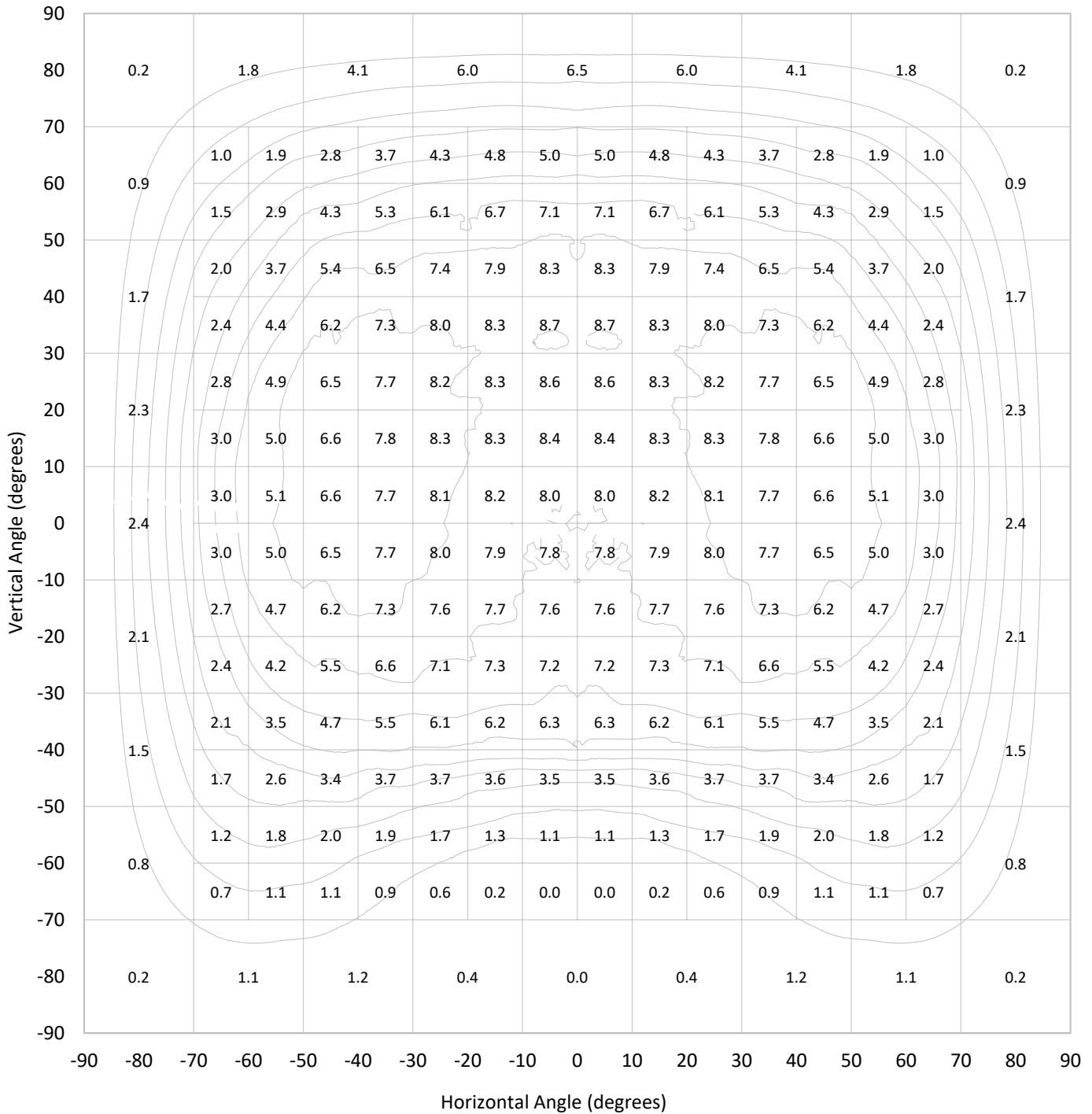
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CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

Iso-Candela Plot



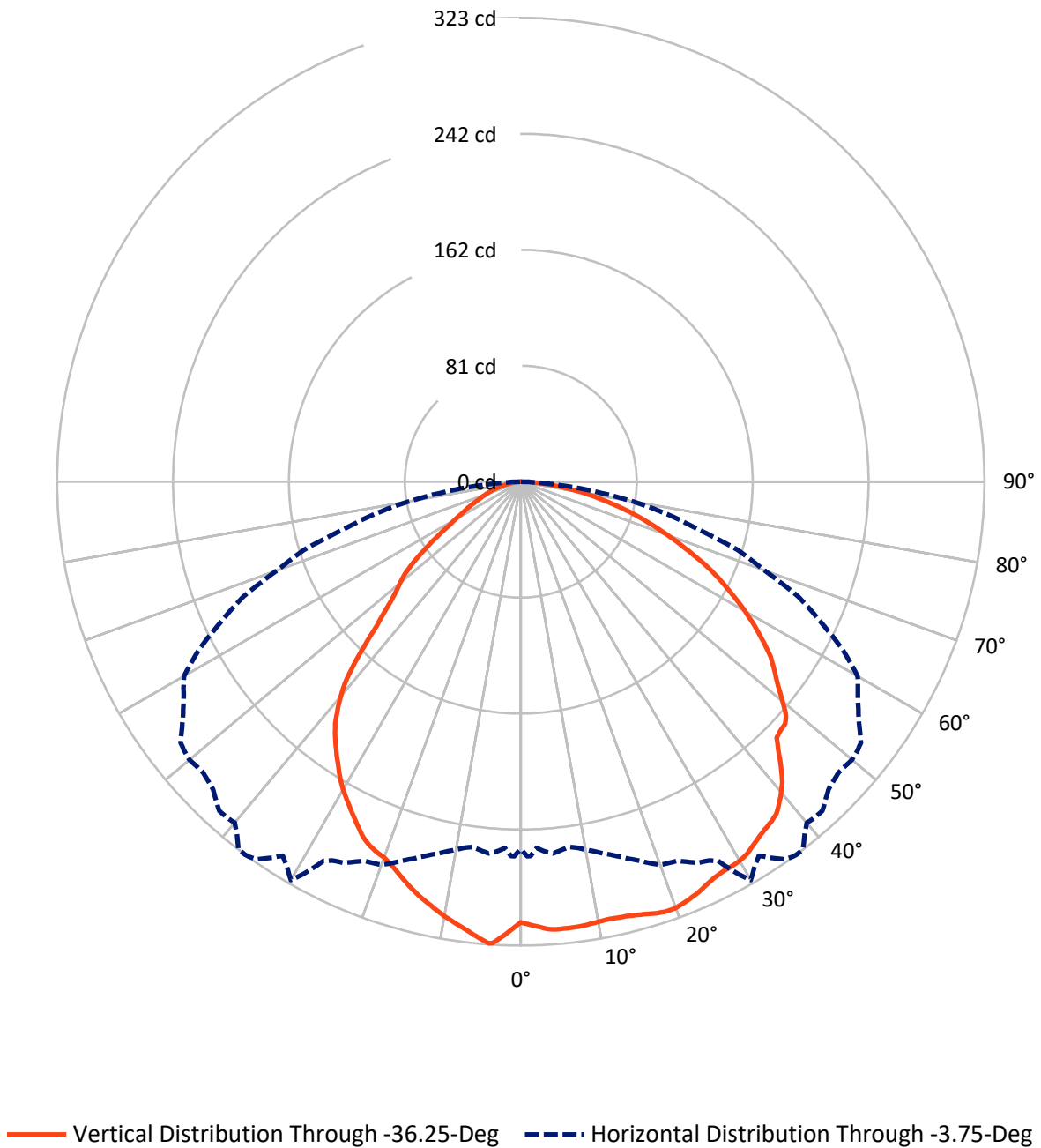
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Lumen Table



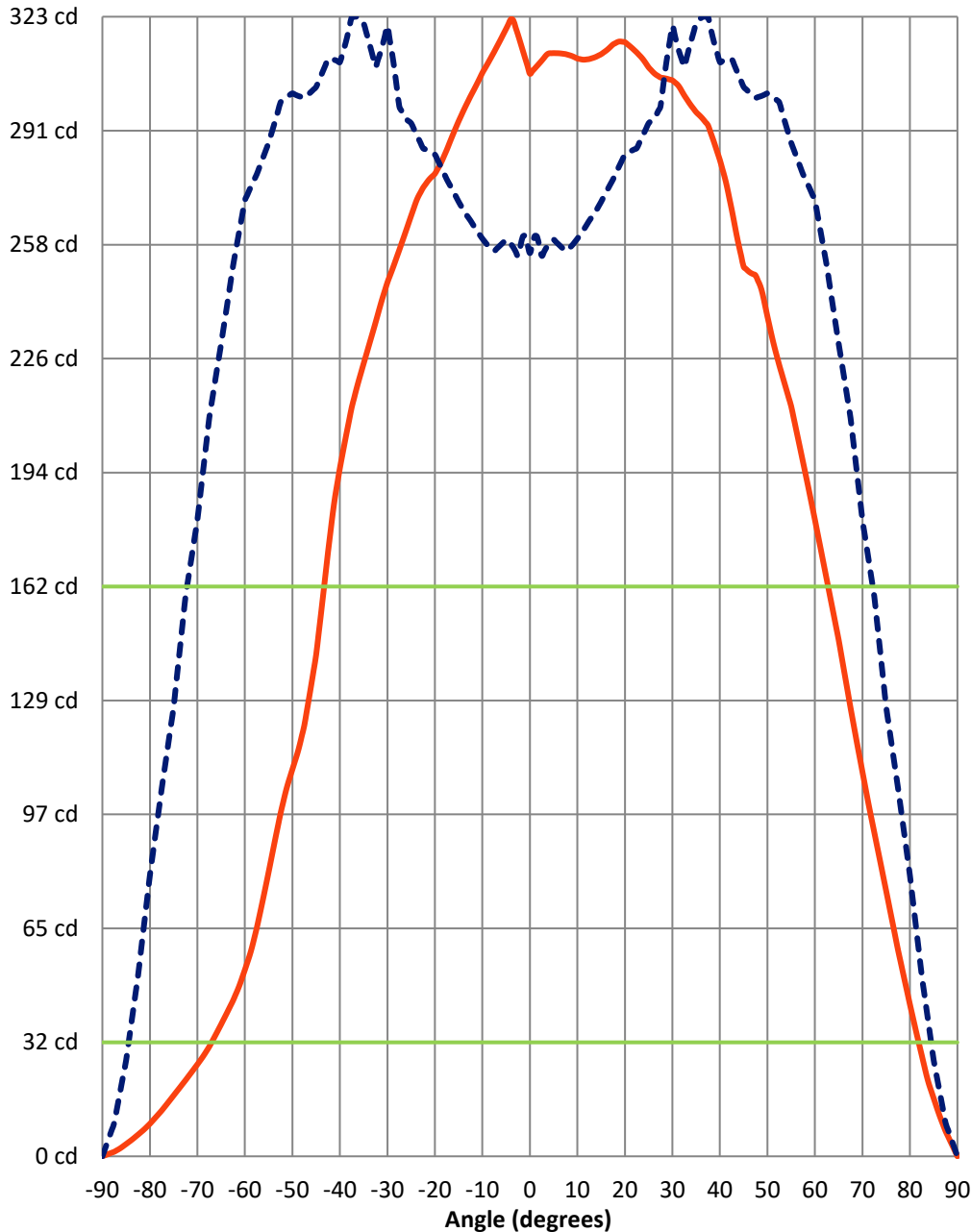
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Luminous Intensity Polar Plot



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Luminous Intensity Plot



Beam:
 H Angle: 144.3°
 V Angle: 106.1°
 Lumens: 876.9
 Efficiency: 84.7%

Field:
 H Angle: 168.9°
 V Angle: 148.8°
 Lumens: 1022.4
 Efficiency: 98.7%

Spill:
 Lumens: 13.1
 Efficiency: 1.3%

— Vertical Distribution through -36.25-Deg
 - - Horizontal Distribution through -3.75-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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.8	0.9	1.0	1.1
87.5°	0.0	0.2	0.4	0.6	0.9	1.1	1.3	1.5	1.8	2.0	2.3
86.25°	0.0	0.3	0.6	1.0	1.3	1.6	2.0	2.3	2.7	3.0	3.4
85°	0.0	0.4	0.8	1.3	1.7	2.2	2.6	3.1	3.5	4.0	4.5
83.75°	0.0	0.5	1.1	1.6	2.1	2.7	3.3	3.8	4.4	5.0	5.6
82.5°	0.0	0.6	1.3	1.9	2.6	3.2	3.9	4.6	5.3	6.0	6.7
81.25°	0.0	0.7	1.5	2.2	3.0	3.8	4.5	5.4	6.2	7.0	7.8
80°	0.0	0.8	1.7	2.5	3.4	4.3	5.2	6.1	7.0	8.0	8.9
78.75°	0.0	0.9	1.9	2.8	3.8	4.8	5.8	6.9	7.9	9.0	10.0
77.5°	0.0	1.0	2.1	3.2	4.2	5.3	6.5	7.6	8.8	10.0	11.7
76.25°	0.0	1.1	2.3	3.5	4.6	5.9	7.1	8.4	9.6	11.4	13.5
75°	0.0	1.2	2.5	3.8	5.1	6.4	7.7	9.1	10.7	13.0	15.3
73.75°	0.0	1.3	2.7	4.1	5.5	6.9	8.4	9.8	12.2	14.7	17.1
72.5°	0.0	1.4	2.9	4.4	5.9	7.4	9.0	10.9	13.7	16.3	18.9
71.25°	0.0	1.5	3.1	4.7	6.3	7.9	9.6	12.2	15.1	18.0	20.7
70°	0.0	1.6	3.3	5.0	6.7	8.4	10.4	13.5	16.6	19.6	22.5
68.75°	0.0	1.7	3.5	5.3	7.1	8.9	11.5	14.8	18.0	21.2	24.3
67.5°	0.0	1.8	3.7	5.6	7.5	9.4	12.6	16.1	19.5	22.8	26.0
66.25°	0.0	1.9	3.9	5.9	7.9	10.0	13.7	17.3	20.9	24.4	27.8
65°	0.0	2.0	4.1	6.1	8.3	10.9	14.8	18.6	22.3	26.0	30.2
63.75°	0.0	2.1	4.3	6.4	8.6	11.8	15.8	19.8	23.7	27.5	32.6
62.5°	0.0	2.2	4.4	6.7	9.0	12.7	16.9	21.1	25.1	29.5	35.0
61.25°	0.0	2.3	4.6	7.0	9.4	13.5	18.0	22.3	26.5	31.7	37.3
60°	0.0	2.4	4.8	7.3	9.8	14.4	19.0	23.5	27.9	33.7	39.6
58.75°	0.0	2.5	5.0	7.5	10.4	15.3	20.0	24.7	29.7	35.8	41.9
57.5°	0.0	2.6	5.2	7.8	11.1	16.1	21.0	25.8	31.5	37.8	44.2
56.25°	0.0	2.7	5.3	8.1	11.8	17.0	22.0	27.0	33.3	39.9	46.4
55°	0.0	2.7	5.5	8.3	12.4	17.8	23.0	28.2	35.0	41.9	48.6
53.75°	0.0	2.8	5.7	8.6	13.1	18.6	24.0	29.7	36.8	43.8	50.8
52.5°	0.0	2.9	5.9	8.8	13.7	19.4	25.0	31.2	38.5	45.7	53.0
51.25°	0.0	3.0	6.0	9.1	14.3	20.2	25.9	32.7	40.2	47.6	55.2
50°	0.0	3.1	6.2	9.3	15.0	21.0	26.9	34.1	41.8	49.5	57.4
48.75°	0.0	3.2	6.3	9.6	15.6	21.7	27.8	35.6	43.5	51.3	59.6
47.5°	0.0	3.2	6.5	9.9	16.1	22.5	28.8	37.0	45.1	53.2	61.7
46.25°	0.0	3.3	6.6	10.3	16.7	23.2	30.0	38.4	46.7	55.0	63.8
45°	0.0	3.4	6.8	10.8	17.3	23.9	31.2	39.7	48.2	56.9	65.8
43.75°	0.0	3.4	6.9	11.2	17.8	24.6	32.3	41.0	49.7	58.6	67.7
42.5°	0.0	3.5	7.1	11.6	18.4	25.2	33.4	42.3	51.2	60.4	69.7
41.25°	0.0	3.6	7.2	12.0	18.9	25.9	34.5	43.6	52.6	62.0	71.5
40°	0.0	3.7	7.4	12.4	19.4	26.5	35.5	44.8	54.1	63.7	73.4
38.75°	0.0	3.7	7.5	12.7	19.9	27.2	36.5	46.0	55.5	65.3	75.1
37.5°	0.0	3.8	7.6	13.1	20.4	27.8	37.5	47.2	56.9	66.8	76.8
36.25°	0.0	3.8	7.7	13.4	20.9	28.4	38.4	48.3	58.2	68.3	78.6
35°	0.0	3.9	7.9	13.8	21.3	29.2	39.3	49.4	59.5	69.8	80.4



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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°	0.0	4.0	8.0	14.1	21.7	29.9	40.2	50.5	60.8	71.2	82.2
32.5°	0.0	4.0	8.1	14.4	22.2	30.6	41.0	51.5	62.0	72.5	84.0
31.25°	0.0	4.1	8.2	14.7	22.6	31.3	41.8	52.4	63.2	73.8	85.6
30°	0.0	4.1	8.3	15.0	23.0	32.0	42.6	53.4	64.3	75.1	87.2
28.75°	0.0	4.2	8.4	15.3	23.3	32.6	43.4	54.3	65.4	76.3	88.7
27.5°	0.0	4.2	8.5	15.6	23.7	33.2	44.1	55.2	66.5	77.5	90.2
26.25°	0.0	4.3	8.6	15.8	24.0	33.8	44.8	56.0	67.5	78.7	91.5
25°	0.0	4.3	8.7	16.1	24.4	34.3	45.4	56.9	68.5	80.0	92.8
23.75°	0.0	4.4	8.8	16.3	24.7	34.8	46.1	57.7	69.5	81.3	94.0
22.5°	0.0	4.4	8.8	16.6	25.0	35.3	46.7	58.5	70.5	82.5	95.3
21.25°	0.0	4.4	8.9	16.8	25.3	35.8	47.2	59.2	71.4	83.6	96.5
20°	0.0	4.5	9.0	17.0	25.5	36.2	47.7	59.9	72.2	84.7	97.6
18.75°	0.0	4.5	9.0	17.2	25.8	36.7	48.2	60.6	73.1	85.7	98.7
17.5°	0.0	4.5	9.1	17.3	26.0	37.0	48.7	61.2	73.9	86.6	99.7
16.25°	0.0	4.6	9.2	17.5	26.2	37.4	49.1	61.8	74.7	87.5	100.6
15°	0.0	4.6	9.2	17.6	26.4	37.7	49.5	62.4	75.4	88.3	101.5
13.75°	0.0	4.6	9.3	17.8	26.6	38.0	49.9	62.9	76.1	89.1	102.3
12.5°	0.0	4.6	9.3	17.9	26.7	38.3	50.2	63.4	76.7	89.8	103.0
11.25°	0.0	4.7	9.3	18.0	26.9	38.6	50.5	63.9	77.3	90.4	103.7
10°	0.0	4.7	9.4	18.1	27.0	38.8	50.7	64.3	77.9	91.0	104.2
8.75°	0.0	4.7	9.4	18.2	27.1	39.0	50.9	64.7	78.4	91.5	104.7
7.5°	0.0	4.7	9.4	18.3	27.2	39.1	51.1	65.0	78.8	92.0	105.2
6.25°	0.0	4.7	9.5	18.3	27.3	39.2	51.3	65.3	79.2	92.4	105.5
5°	0.0	4.7	9.5	18.4	27.3	39.3	51.4	65.5	79.6	92.7	105.8
3.75°	0.0	4.7	9.5	18.4	27.4	39.4	51.5	65.7	79.9	93.0	106.1
2.5°	0.0	4.7	9.5	18.4	27.4	39.5	51.5	65.8	80.2	93.2	106.3
1.25°	0.0	4.7	9.5	18.5	27.4	39.5	51.5	65.9	80.4	93.3	106.4
0°	0.0	4.8	9.5	18.5	27.4	39.5	51.5	66.0	80.5	93.4	106.4
-1.25°	0.0	4.7	9.5	18.4	27.4	39.4	51.4	65.8	80.3	93.0	105.8
-2.5°	0.0	4.7	9.5	18.4	27.3	39.3	51.3	65.6	80.0	92.6	105.1
-3.75°	0.0	4.7	9.5	18.4	27.2	39.2	51.1	65.4	79.6	92.0	104.3
-5°	0.0	4.7	9.5	18.3	27.2	39.0	51.0	65.1	79.2	91.5	103.5
-6.25°	0.0	4.7	9.4	18.2	27.0	38.9	50.7	64.7	78.7	90.8	102.7
-7.5°	0.0	4.7	9.4	18.2	26.9	38.7	50.5	64.4	78.2	90.2	101.7
-8.75°	0.0	4.7	9.4	18.1	26.8	38.4	50.2	63.9	77.7	89.4	100.8
-10°	0.0	4.7	9.4	18.0	26.6	38.2	49.9	63.4	77.1	88.7	99.8
-11.25°	0.0	4.7	9.3	17.8	26.5	37.9	49.5	62.9	76.4	87.9	98.8
-12.5°	0.0	4.6	9.3	17.7	26.3	37.6	49.1	62.4	75.7	87.1	97.7
-13.75°	0.0	4.6	9.2	17.6	26.1	37.2	48.7	61.7	75.0	86.2	96.6
-15°	0.0	4.6	9.2	17.4	25.9	36.9	48.3	61.1	74.2	85.3	95.4
-16.25°	0.0	4.6	9.1	17.3	25.6	36.5	47.8	60.4	73.3	84.4	94.3
-17.5°	0.0	4.5	9.1	17.1	25.4	36.1	47.3	59.7	72.4	83.4	93.1
-18.75°	0.0	4.5	9.0	16.9	25.1	35.6	46.7	58.9	71.5	82.5	91.9
-20°	0.0	4.5	8.9	16.7	24.8	35.1	46.2	58.1	70.5	81.5	90.6
-21.25°	0.0	4.4	8.9	16.5	24.6	34.6	45.5	57.3	69.5	80.4	89.4



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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°
-22.5°	0.0	4.4	8.8	16.3	24.2	34.1	44.9	56.4	68.5	79.4	88.1
-23.75°	0.0	4.3	8.7	16.0	23.9	33.6	44.2	55.5	67.4	78.3	86.9
-25°	0.0	4.3	8.6	15.8	23.6	33.0	43.5	54.6	66.3	77.3	85.8
-26.25°	0.0	4.3	8.5	15.5	23.2	32.4	42.8	53.6	65.1	76.2	84.7
-27.5°	0.0	4.2	8.4	15.3	22.9	31.8	42.1	52.6	63.9	75.0	83.5
-28.75°	0.0	4.2	8.3	15.0	22.5	31.1	41.3	51.6	62.7	73.6	82.3
-30°	0.0	4.1	8.2	14.7	22.1	30.5	40.5	50.5	61.5	72.2	81.0
-31.25°	0.0	4.1	8.1	14.4	21.7	29.8	39.6	49.4	60.2	70.7	79.7
-32.5°	0.0	4.0	8.0	14.1	21.3	29.1	38.8	48.4	58.8	69.2	78.3
-33.75°	0.0	3.9	7.9	13.8	20.9	28.3	37.9	47.4	57.4	67.6	76.9
-35°	0.0	3.9	7.8	13.5	20.4	27.6	37.0	46.3	56.0	66.0	75.4
-36.25°	0.0	3.8	7.7	13.1	20.0	26.8	36.0	45.1	54.5	64.3	73.9
-37.5°	0.0	3.8	7.5	12.8	19.5	26.1	35.1	44.0	53.0	62.6	72.1
-38.75°	0.0	3.7	7.4	12.4	19.1	25.5	34.1	42.8	51.5	60.9	70.2
-40°	0.0	3.6	7.3	12.1	18.6	24.9	33.1	41.6	50.0	59.1	68.2
-41.25°	0.0	3.6	7.1	11.7	18.1	24.3	32.0	40.3	48.4	57.4	66.2
-42.5°	0.0	3.5	7.0	11.3	17.6	23.6	31.0	39.1	46.9	55.5	64.2
-43.75°	0.0	3.4	6.9	10.9	17.0	23.0	29.9	37.8	45.5	53.7	62.1
-45°	0.0	3.4	6.7	10.5	16.5	22.3	28.8	36.5	44.0	51.8	60.0
-46.25°	0.0	3.3	6.6	10.1	16.0	21.7	27.6	35.2	42.5	49.8	57.9
-47.5°	0.0	3.2	6.4	9.7	15.4	21.0	26.5	33.8	40.9	47.9	55.7
-48.75°	0.0	3.1	6.3	9.4	14.9	20.3	25.5	32.5	39.4	46.0	53.5
-50°	0.0	3.1	6.1	9.2	14.3	19.6	24.6	31.1	37.8	44.3	51.2
-51.25°	0.0	3.0	5.9	8.9	13.7	18.9	23.8	29.7	36.3	42.5	49.0
-52.5°	0.0	2.9	5.8	8.7	13.2	18.1	22.9	28.3	34.7	40.7	46.7
-53.75°	0.0	2.8	5.6	8.4	12.6	17.4	22.0	26.9	33.0	38.9	44.6
-55°	0.0	2.7	5.4	8.2	12.0	16.6	21.1	25.5	31.4	37.1	42.6
-56.25°	0.0	2.6	5.3	7.9	11.4	15.9	20.2	24.4	29.8	35.3	40.6
-57.5°	0.0	2.6	5.1	7.7	10.7	15.1	19.3	23.3	28.1	33.5	38.6
-58.75°	0.0	2.5	4.9	7.4	10.1	14.3	18.3	22.2	26.4	31.6	36.5
-60°	0.0	2.4	4.7	7.1	9.5	13.5	17.4	21.1	24.8	29.7	34.5
-61.25°	0.0	2.3	4.6	6.9	9.1	12.7	16.4	20.0	23.6	27.8	32.4
-62.5°	0.0	2.2	4.4	6.6	8.8	11.9	15.5	18.9	22.3	25.9	30.3
-63.75°	0.0	2.1	4.2	6.3	8.4	11.1	14.5	17.8	21.0	24.1	28.2
-65°	0.0	2.0	4.0	6.0	8.0	10.3	13.5	16.7	19.7	22.7	26.1
-66.25°	0.0	1.9	3.8	5.7	7.6	9.5	12.5	15.5	18.5	21.3	24.0
-67.5°	0.0	1.8	3.6	5.4	7.3	9.0	11.6	14.4	17.2	19.8	22.4
-68.75°	0.0	1.7	3.4	5.2	6.9	8.5	10.6	13.2	15.9	18.4	20.9
-70°	0.0	1.6	3.2	4.9	6.5	8.0	9.6	12.1	14.5	16.9	19.2
-71.25°	0.0	1.5	3.1	4.6	6.1	7.5	8.8	10.9	13.2	15.5	17.6
-72.5°	0.0	1.4	2.9	4.3	5.7	7.0	8.2	9.7	11.9	14.0	16.0
-73.75°	0.0	1.3	2.7	4.0	5.3	6.5	7.7	8.7	10.6	12.5	14.4
-75°	0.0	1.2	2.5	3.7	4.9	6.0	7.1	8.1	9.2	11.0	12.8
-76.25°	0.0	1.1	2.3	3.4	4.5	5.5	6.5	7.4	8.3	9.5	11.1
-77.5°	0.0	1.0	2.1	3.1	4.1	5.0	5.9	6.7	7.5	8.3	9.5



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-78.75°	0.0	0.9	1.9	2.8	3.7	4.5	5.3	6.1	6.8	7.4	8.1
-80°	0.0	0.8	1.6	2.5	3.3	4.0	4.7	5.4	6.0	6.6	7.2
-81.25°	0.0	0.7	1.4	2.2	2.9	3.5	4.1	4.7	5.3	5.8	6.3
-82.5°	0.0	0.6	1.2	1.9	2.5	3.0	3.6	4.1	4.5	5.0	5.4
-83.75°	0.0	0.5	1.0	1.6	2.1	2.5	3.0	3.4	3.8	4.1	4.5
-85°	0.0	0.4	0.8	1.2	1.7	2.0	2.4	2.7	3.0	3.3	3.6
-86.25°	0.0	0.3	0.6	0.9	1.2	1.5	1.8	2.0	2.3	2.5	2.7
-87.5°	0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.5	1.7	1.8
-88.75°	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.8	0.9
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	1.2	1.4	1.5	1.5	1.6	1.7	1.8	1.8	1.9	2.0	2.0
87.5°	2.5	2.7	2.9	3.1	3.3	3.4	3.5	3.7	3.8	3.9	4.1
86.25°	3.7	4.1	4.4	4.6	4.9	5.1	5.3	5.5	5.7	5.9	6.1
85°	5.0	5.5	5.8	6.2	6.5	6.8	7.1	7.4	7.6	7.9	8.2
83.75°	6.2	6.8	7.3	7.7	8.1	8.5	8.9	9.2	9.6	10.3	11.0
82.5°	7.5	8.2	8.8	9.3	9.7	10.4	11.3	12.1	13.0	13.9	14.8
81.25°	8.7	9.6	10.2	11.1	12.2	13.3	14.3	15.4	16.4	17.5	18.5
80°	9.9	11.1	12.4	13.7	14.9	16.2	17.4	18.6	19.9	21.1	22.2
78.75°	11.6	13.3	14.7	16.2	17.6	19.0	20.5	21.9	23.3	24.7	26.0
77.5°	13.6	15.4	17.1	18.7	20.3	21.9	23.5	25.1	26.7	28.7	30.6
76.25°	15.5	17.5	19.4	21.2	23.0	24.8	26.5	28.8	31.0	33.2	35.3
75°	17.5	19.7	21.7	23.7	25.6	27.8	30.4	33.0	35.4	37.7	40.0
73.75°	19.5	21.8	24.0	26.1	28.7	31.6	34.4	37.1	39.7	42.2	44.6
72.5°	21.4	23.9	26.3	29.1	32.3	35.4	38.4	41.3	44.1	46.7	49.4
71.25°	23.4	26.0	29.0	32.5	36.0	39.2	42.4	45.5	48.4	51.4	54.3
70°	25.3	28.3	32.2	36.0	39.6	43.0	46.4	49.6	53.0	56.2	59.3
68.75°	27.3	31.3	35.4	39.3	43.2	46.8	50.4	54.1	57.7	61.0	64.2
67.5°	29.8	34.2	38.6	42.7	46.7	50.6	54.7	58.6	62.3	65.9	69.2
66.25°	32.5	37.1	41.7	46.1	50.3	54.7	59.0	63.1	67.0	70.7	74.4
65°	35.1	40.0	44.9	49.5	54.1	58.8	63.3	67.6	71.6	75.8	79.9
63.75°	37.8	42.9	48.0	52.9	58.0	62.9	67.6	72.0	76.6	81.2	85.4
62.5°	40.4	45.7	51.0	56.6	61.9	67.0	71.9	76.8	81.9	86.6	90.9
61.25°	42.9	48.5	54.3	60.2	65.8	71.0	76.2	81.9	87.2	92.1	96.5
60°	45.5	51.3	57.6	63.9	69.6	75.1	81.1	87.0	92.5	97.5	102.4
58.75°	48.0	54.2	60.8	67.5	73.4	79.6	86.1	92.2	97.8	103.1	108.6
57.5°	50.5	57.2	64.0	71.0	77.2	84.3	91.1	97.4	103.2	108.9	114.6
56.25°	53.0	60.1	67.2	74.4	81.6	89.1	96.1	102.5	108.6	114.6	120.7
55°	55.6	62.9	70.3	77.7	86.1	93.8	101.0	107.7	114.0	120.3	126.6
53.75°	58.2	65.7	73.3	81.6	90.7	98.6	106.0	112.7	119.3	125.9	132.1
52.5°	60.7	68.5	76.3	85.5	95.2	103.3	110.8	117.7	124.5	131.4	136.8
51.25°	63.2	71.2	79.5	89.3	99.4	108.1	115.4	122.6	129.7	136.1	141.5
50°	65.6	73.8	82.9	93.1	103.4	112.5	120.0	127.4	134.8	140.6	146.2
48.75°	68.0	76.4	86.3	96.7	107.4	116.8	124.4	132.1	139.1	145.1	150.8
47.5°	70.3	79.1	89.6	100.3	111.1	120.9	128.9	136.8	143.3	149.5	155.5
46.25°	72.6	82.1	92.8	103.7	114.4	124.5	133.2	140.8	147.5	153.9	159.9
45°	74.8	84.9	95.9	107.1	117.6	127.9	137.5	144.8	151.7	158.3	164.2
43.75°	76.9	87.7	98.9	110.3	120.8	131.3	141.4	148.7	155.8	162.4	168.4
42.5°	79.2	90.4	101.9	113.2	123.8	134.5	144.6	152.6	159.9	166.2	172.5
41.25°	81.6	93.0	104.7	115.9	126.8	137.7	147.7	156.5	163.8	169.9	176.3
40°	84.0	95.6	107.4	118.6	129.7	140.7	150.7	160.2	167.2	173.5	180.1
38.75°	86.2	98.1	110.0	121.3	132.5	143.5	153.8	163.5	170.5	176.9	184.0
37.5°	88.4	100.4	112.4	123.8	135.3	146.4	156.9	166.4	173.6	180.2	188.2
36.25°	90.5	102.7	114.7	126.3	137.9	149.2	159.9	168.9	176.3	183.4	192.3
35°	92.6	104.9	116.9	128.7	140.5	152.0	163.0	171.4	179.0	187.0	196.4



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	94.5	107.0	119.0	131.0	143.1	154.8	165.9	173.9	181.6	190.6	200.3
32.5°	96.4	109.0	121.1	133.2	145.6	157.6	168.2	176.3	184.2	194.2	204.1
31.25°	98.2	110.8	123.1	135.3	148.1	160.3	170.4	178.7	187.1	197.7	207.9
30°	99.9	112.6	125.0	137.5	150.5	163.0	172.5	181.0	190.4	201.2	211.6
28.75°	101.5	114.3	126.8	139.6	152.9	165.7	174.7	183.3	193.6	204.7	214.6
27.5°	103.1	115.9	128.5	141.7	155.3	167.8	176.7	185.5	196.8	208.2	217.4
26.25°	104.6	117.4	130.2	143.8	157.6	169.6	178.7	187.9	199.9	211.5	220.1
25°	106.0	118.9	131.8	145.8	159.9	171.4	180.7	190.7	203.0	214.8	222.5
23.75°	107.2	120.2	133.3	147.8	162.1	173.2	182.6	193.4	206.0	217.1	224.9
22.5°	108.4	121.5	134.7	149.7	164.3	174.9	184.4	196.1	208.9	219.3	227.0
21.25°	109.6	122.8	136.2	151.5	166.4	176.5	186.2	198.7	211.8	221.3	229.0
20°	110.7	123.9	137.7	153.3	168.1	178.0	187.9	201.2	214.6	223.2	230.9
18.75°	111.8	125.0	139.2	155.0	169.4	179.5	189.8	203.7	217.3	225.0	232.5
17.5°	112.7	125.9	140.6	156.6	170.7	181.0	191.9	206.1	219.5	226.6	234.1
16.25°	113.6	126.7	141.6	158.2	172.0	182.3	193.9	208.4	221.0	228.1	236.1
15°	114.4	127.4	142.5	159.2	173.1	183.6	195.9	210.5	222.5	229.5	238.2
13.75°	115.1	128.0	143.3	160.0	173.5	184.7	197.7	212.6	223.9	230.8	240.1
12.5°	115.7	128.5	144.0	160.7	173.8	185.0	199.0	214.6	225.1	231.9	242.0
11.25°	116.2	128.9	144.6	161.3	174.0	185.1	199.5	215.5	226.1	232.9	243.7
10°	116.7	129.2	145.1	161.8	174.1	185.1	199.8	215.8	226.0	233.5	245.2
8.75°	117.0	129.4	145.4	162.1	174.1	185.1	200.0	216.0	226.0	233.9	245.8
7.5°	117.3	129.5	145.7	162.4	174.0	184.9	200.1	216.1	225.9	234.2	246.2
6.25°	117.5	129.6	145.8	162.5	173.8	184.7	200.1	216.0	225.8	234.5	246.4
5°	117.6	129.5	145.9	162.5	173.5	184.3	199.9	215.7	225.6	234.8	246.3
3.75°	117.7	129.4	145.8	162.3	173.2	183.9	199.5	215.3	225.4	235.1	246.2
2.5°	117.7	129.2	145.6	162.1	172.8	183.4	199.0	214.8	225.1	235.2	245.8
1.25°	117.6	128.9	145.3	161.8	172.3	182.8	198.4	214.1	224.8	235.3	245.3
0°	117.5	128.6	145.0	161.3	171.7	182.1	197.7	213.3	224.3	235.3	244.7
-1.25°	117.0	128.3	144.4	160.5	171.1	181.6	196.9	212.1	222.9	233.8	243.7
-2.5°	116.4	127.9	143.8	159.6	170.4	181.1	195.9	210.8	221.5	232.1	242.5
-3.75°	115.8	127.4	143.0	158.7	169.6	180.4	194.9	209.3	219.9	230.3	241.2
-5°	115.1	126.8	142.2	157.6	168.7	179.7	193.7	207.7	218.3	228.5	239.8
-6.25°	114.3	126.2	141.2	156.4	167.7	178.8	192.4	206.0	216.5	226.5	238.2
-7.5°	113.5	125.5	140.2	155.1	166.7	177.9	191.0	204.3	214.7	224.5	236.4
-8.75°	112.6	124.7	139.1	153.8	165.5	176.8	189.6	202.4	212.8	222.4	234.3
-10°	111.6	123.8	138.0	152.3	164.2	175.7	188.1	200.5	210.8	220.2	232.1
-11.25°	110.5	122.8	136.7	150.8	162.9	174.4	186.5	198.5	208.7	217.9	229.5
-12.5°	109.4	121.8	135.4	149.2	161.4	173.0	184.8	196.4	206.3	215.7	226.8
-13.75°	108.1	120.6	134.0	147.6	159.8	171.5	183.0	193.9	203.7	213.2	224.0
-15°	106.8	119.3	132.6	145.8	158.1	169.8	181.1	191.4	201.0	210.6	221.1
-16.25°	105.4	118.0	131.0	144.0	156.4	168.0	179.2	189.0	198.1	207.9	218.2
-17.5°	103.9	116.5	129.5	142.3	154.5	166.1	177.3	186.6	195.1	204.9	215.2
-18.75°	102.3	114.9	127.9	140.5	152.6	164.0	175.5	184.2	192.0	201.8	212.2
-20°	100.6	113.4	126.2	138.6	150.5	161.9	173.4	181.9	189.2	198.4	208.9
-21.25°	98.9	111.8	124.5	136.6	148.4	159.7	171.1	179.6	186.4	194.9	205.5



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	97.4	110.2	122.8	134.6	146.1	157.4	168.7	177.4	183.7	191.2	201.8
-23.75°	95.9	108.5	120.9	132.6	143.8	154.9	166.1	175.4	181.1	187.2	197.8
-25°	94.5	106.7	119.0	130.5	141.5	152.4	163.5	173.4	178.7	183.0	193.6
-26.25°	93.3	104.9	117.0	128.4	139.1	149.7	160.7	171.5	176.4	180.2	189.2
-27.5°	92.0	103.0	114.9	126.2	136.7	146.9	157.8	168.8	174.2	177.6	184.6
-28.75°	90.7	101.1	112.8	124.0	134.3	144.1	154.8	165.6	172.2	175.2	179.7
-30°	89.3	99.1	110.6	121.8	131.8	141.4	151.6	162.4	170.3	172.9	174.5
-31.25°	87.9	97.1	108.4	119.5	129.3	138.6	148.4	159.0	168.6	170.9	171.9
-32.5°	86.4	95.0	106.1	116.9	126.8	135.9	145.0	155.4	166.0	169.1	169.8
-33.75°	84.9	93.0	103.7	114.4	124.3	133.1	141.6	151.8	162.2	167.5	167.9
-35°	83.3	91.3	101.3	111.8	121.7	130.3	138.5	148.0	158.2	166.1	165.7
-36.25°	81.6	89.5	98.8	109.1	119.1	127.5	135.4	144.1	154.1	163.2	163.4
-37.5°	79.9	87.6	96.3	106.4	116.2	124.7	132.4	140.1	149.9	157.9	160.9
-38.75°	78.1	85.7	93.8	103.6	113.2	121.9	129.4	136.4	145.0	152.7	158.2
-40°	76.3	83.8	91.4	100.8	110.2	119.1	126.4	133.1	140.1	147.6	154.0
-41.25°	74.5	81.8	89.2	97.9	107.1	116.1	123.3	129.6	135.4	142.5	148.7
-42.5°	72.6	79.7	87.0	95.0	104.0	112.7	120.3	125.9	131.2	137.6	143.5
-43.75°	70.4	77.6	84.7	92.0	100.8	109.4	117.3	122.2	127.2	132.8	138.5
-45°	68.1	75.4	82.3	89.4	97.6	105.9	113.4	118.4	123.2	128.2	133.5
-46.25°	65.8	73.1	79.9	86.8	94.3	102.5	109.2	114.5	119.1	123.8	128.7
-47.5°	63.4	70.8	77.4	84.1	91.1	98.9	105.0	110.5	114.9	119.4	124.0
-48.75°	61.0	68.3	74.8	81.4	88.0	95.0	100.9	106.2	110.7	115.0	119.3
-50°	58.5	65.6	72.2	78.5	85.0	91.1	96.8	101.9	106.4	110.4	114.5
-51.25°	56.0	62.9	69.6	75.7	81.9	87.3	92.7	97.7	102.0	105.8	109.7
-52.5°	53.5	60.2	66.7	72.7	78.7	83.7	88.7	93.5	97.6	101.2	104.8
-53.75°	50.9	57.4	63.7	69.8	75.3	80.1	84.7	89.3	93.3	96.7	99.8
-55°	48.4	54.6	60.7	66.7	71.8	76.4	80.9	85.2	89.0	92.4	95.1
-56.25°	45.8	51.8	57.7	63.4	68.4	72.8	77.0	81.1	84.8	88.1	90.7
-57.5°	43.4	48.9	54.6	60.1	64.9	69.1	73.1	77.0	80.7	83.8	86.4
-58.75°	41.2	46.0	51.5	56.7	61.3	65.3	69.2	72.8	76.4	79.6	82.1
-60°	39.0	43.3	48.3	53.3	57.7	61.6	65.2	68.7	72.0	75.2	77.9
-61.25°	36.7	40.8	45.2	49.9	54.2	57.9	61.3	64.6	67.7	70.7	73.6
-62.5°	34.5	38.4	42.2	46.5	50.6	54.3	57.5	60.4	63.4	66.2	68.8
-63.75°	32.2	36.0	39.6	43.2	47.1	50.6	53.7	56.4	59.0	61.6	64.1
-65°	30.0	33.6	37.0	40.1	43.6	47.0	50.0	52.6	54.8	57.1	59.4
-66.25°	27.7	31.1	34.4	37.4	40.2	43.4	46.3	48.9	51.0	52.8	54.6
-67.5°	25.4	28.7	31.8	34.7	37.3	39.8	42.7	45.1	47.2	49.0	50.4
-68.75°	23.2	26.3	29.2	31.9	34.5	36.8	39.0	41.4	43.5	45.2	46.6
-70°	21.5	23.8	26.6	29.2	31.6	33.8	35.9	37.7	39.8	41.5	42.8
-71.25°	19.7	21.8	24.0	26.4	28.7	30.8	32.8	34.5	36.1	37.8	39.1
-72.5°	18.0	19.9	21.7	23.7	25.8	27.8	29.7	31.4	32.9	34.2	35.4
-73.75°	16.2	18.0	19.6	21.2	23.0	24.9	26.6	28.2	29.6	30.9	32.0
-75°	14.4	16.1	17.6	19.1	20.5	21.9	23.5	25.0	26.4	27.6	28.6
-76.25°	12.7	14.2	15.6	16.9	18.2	19.4	20.5	21.9	23.2	24.3	25.2
-77.5°	10.9	12.2	13.5	14.8	15.9	17.0	18.1	19.0	19.9	21.0	21.8



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-78.75°	9.1	10.3	11.5	12.6	13.7	14.7	15.6	16.5	17.3	18.1	18.5
-80°	7.7	8.4	9.5	10.5	11.4	12.3	13.2	14.0	14.7	15.4	15.8
-81.25°	6.7	7.2	7.6	8.3	9.2	10.0	10.7	11.4	12.1	12.7	13.1
-82.5°	5.8	6.1	6.5	6.8	7.1	7.6	8.3	8.9	9.5	10.0	10.3
-83.75°	4.8	5.1	5.4	5.7	6.0	6.2	6.4	6.6	6.8	7.3	7.6
-85°	3.8	4.1	4.3	4.6	4.8	5.0	5.1	5.3	5.4	5.6	5.6
-86.25°	2.9	3.1	3.2	3.4	3.6	3.7	3.9	4.0	4.1	4.2	4.2
-87.5°	1.9	2.0	2.2	2.3	2.4	2.5	2.6	2.7	2.7	2.8	2.8
-88.75°	1.0	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.4
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	2.1	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7	2.7	2.8
87.5°	4.2	4.4	4.5	4.7	4.8	4.9	5.0	5.2	5.3	5.5	5.6
86.25°	6.4	6.6	6.8	7.0	7.2	7.4	7.6	7.8	8.0	8.2	8.4
85°	8.5	8.8	9.0	9.6	10.1	10.6	11.0	11.5	12.0	12.4	12.8
83.75°	11.7	12.4	13.1	13.7	14.3	14.9	15.4	16.0	16.5	17.0	17.5
82.5°	15.6	16.4	17.2	17.9	18.6	19.2	19.8	20.4	21.0	21.6	22.1
81.25°	19.4	20.3	21.2	22.0	22.8	23.5	24.2	25.3	26.3	27.2	28.1
80°	23.3	24.3	25.3	26.5	27.8	29.0	30.2	31.4	32.5	33.5	34.5
78.75°	27.5	29.0	30.5	32.0	33.4	34.8	36.2	37.5	38.7	39.9	40.9
77.5°	32.4	34.1	35.8	37.5	39.1	40.7	42.2	43.6	45.0	46.2	47.5
76.25°	37.2	39.2	41.1	42.9	44.7	46.5	48.2	49.9	51.3	52.7	54.0
75°	42.1	44.2	46.3	48.4	50.5	52.4	54.3	56.1	57.7	59.2	60.6
73.75°	47.0	49.4	51.8	54.1	56.3	58.4	60.4	62.3	64.1	65.8	67.8
72.5°	52.1	54.7	57.3	59.7	62.1	64.3	66.5	69.0	71.4	73.6	75.6
71.25°	57.2	60.0	62.7	65.3	67.9	70.7	73.6	76.5	79.0	81.3	83.5
70°	62.3	65.3	68.2	71.2	74.4	77.6	80.8	83.9	86.6	89.1	91.5
68.75°	67.4	70.6	74.1	77.6	81.1	84.5	87.9	91.3	94.7	97.6	100.1
67.5°	72.7	76.5	80.2	84.0	87.7	91.4	95.3	99.5	103.4	106.3	108.9
66.25°	78.2	82.3	86.3	90.3	94.2	98.9	103.4	107.9	112.3	115.2	117.7
65°	83.7	88.0	92.3	96.8	101.8	106.7	111.5	116.3	121.0	123.9	126.2
63.75°	89.2	93.7	98.7	104.0	109.3	114.5	119.6	124.4	129.1	132.5	134.9
62.5°	94.8	100.0	105.6	111.2	116.7	122.2	127.0	131.9	136.9	141.2	143.6
61.25°	101.0	106.5	112.5	118.3	124.1	129.0	134.0	139.2	144.6	149.8	150.4
60°	107.5	113.0	119.3	125.3	130.2	135.4	140.7	146.3	151.3	154.9	156.3
58.75°	114.0	119.5	125.9	130.9	136.1	141.6	147.4	152.3	156.3	159.8	162.0
57.5°	120.4	126.1	131.0	136.3	141.9	147.7	153.0	157.5	161.4	164.8	169.1
56.25°	126.7	131.2	136.0	141.6	147.5	153.2	158.3	162.8	166.6	172.5	180.2
55°	131.9	136.3	140.9	146.8	153.0	158.6	163.7	168.2	174.6	182.4	190.7
53.75°	136.8	141.4	145.7	152.1	158.4	164.2	169.3	175.8	183.6	192.0	200.8
52.5°	141.7	146.4	151.2	157.6	164.0	169.8	176.4	184.0	192.3	201.2	205.8
51.25°	146.6	151.5	157.1	163.2	169.7	176.2	183.8	191.9	200.7	205.6	209.4
50°	151.5	156.9	162.7	168.9	175.6	182.9	190.9	199.4	205.1	209.4	213.2
48.75°	156.4	162.2	168.3	174.7	181.6	189.3	197.6	204.2	209.0	213.3	217.4
47.5°	161.2	167.3	173.6	180.4	187.3	195.3	202.8	208.1	213.0	217.4	224.5
46.25°	165.9	172.2	178.9	186.0	193.0	200.8	206.7	212.2	217.1	224.0	231.3
45°	170.4	177.0	184.3	191.6	198.8	204.7	210.8	216.3	222.9	230.4	238.0
43.75°	174.8	181.9	189.5	197.1	203.7	209.0	214.9	221.3	228.9	236.7	244.0
42.5°	179.1	186.9	194.7	202.5	208.2	213.6	219.2	226.9	234.8	242.8	248.4
41.25°	183.6	191.7	199.8	206.7	212.6	218.2	224.6	232.4	240.5	246.9	252.6
40°	188.2	196.5	204.7	211.0	217.0	223.1	230.4	237.7	245.1	250.8	256.7
38.75°	192.7	201.2	208.8	215.2	221.4	228.6	236.0	243.3	248.7	254.6	260.6
37.5°	197.1	205.8	212.8	219.3	226.1	234.0	241.7	247.6	252.2	258.2	264.6
36.25°	201.4	209.7	216.7	223.5	231.3	239.3	247.1	251.8	256.4	262.1	269.0
35°	205.6	213.5	220.6	227.8	236.3	244.6	251.0	255.8	260.6	266.9	273.7



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	209.6	217.1	224.5	232.6	241.3	249.8	254.8	259.8	265.3	271.8	278.8
32.5°	213.0	220.8	228.3	237.3	246.2	253.4	258.6	263.7	269.7	276.3	283.5
31.25°	216.4	224.4	232.6	241.9	251.0	256.9	262.3	267.7	273.9	280.5	288.0
30°	219.7	227.9	236.9	246.4	254.9	260.4	265.9	271.5	277.7	284.6	292.3
28.75°	222.7	231.2	241.2	250.9	258.2	263.8	269.4	275.0	281.2	288.6	296.3
27.5°	225.5	234.6	245.2	255.2	261.4	267.1	272.6	278.3	284.6	292.3	300.2
26.25°	228.2	238.0	248.8	258.6	264.5	270.4	275.6	281.2	288.1	295.9	301.5
25°	230.7	241.3	252.4	261.0	267.5	273.3	278.3	283.9	291.4	299.2	300.5
23.75°	233.0	244.5	255.8	263.2	269.7	275.9	280.8	286.8	294.5	302.4	299.8
22.5°	235.9	247.6	259.1	265.1	271.6	277.4	283.1	289.6	297.4	302.3	299.5
21.25°	238.7	250.6	260.9	266.9	273.2	278.8	284.5	292.1	300.1	302.0	299.6
20°	241.4	253.6	262.6	268.5	274.5	280.1	285.9	293.2	301.8	302.0	300.0
18.75°	244.0	256.4	264.2	269.9	275.7	281.3	287.0	293.6	300.5	301.6	300.7
17.5°	246.5	259.1	265.5	271.1	276.8	282.4	287.7	293.5	299.0	301.3	301.8
16.25°	248.9	261.7	266.8	272.2	277.7	283.4	287.8	292.9	298.2	301.6	302.5
15°	251.2	262.9	267.8	273.1	278.6	284.2	287.5	291.8	297.9	302.7	302.9
13.75°	253.4	264.0	268.8	273.9	279.4	284.5	286.8	290.4	298.1	304.3	302.9
12.5°	255.4	265.0	269.6	274.6	280.1	284.3	285.8	289.7	298.8	305.1	302.7
11.25°	257.3	265.9	270.2	275.2	280.7	283.9	284.4	289.4	299.9	305.4	302.3
10°	259.1	266.6	270.8	275.8	281.2	283.2	282.8	289.3	301.3	305.5	301.7
8.75°	259.5	266.9	271.2	276.2	281.7	282.3	280.8	289.4	302.9	305.4	300.9
7.5°	259.4	266.6	271.7	276.8	282.1	281.2	278.7	289.6	304.7	305.2	299.9
6.25°	258.9	266.3	272.3	277.4	282.6	282.0	279.8	290.9	306.2	305.0	298.9
5°	258.3	266.0	272.9	278.0	283.0	283.1	282.2	292.8	305.9	304.4	299.9
3.75°	257.5	265.7	273.5	278.5	283.3	284.3	284.7	294.2	305.0	304.1	301.7
2.5°	256.5	265.4	274.1	278.8	283.5	285.6	287.4	295.3	303.8	304.1	303.9
1.25°	255.4	265.0	274.6	279.1	283.7	287.0	290.2	296.1	302.2	304.3	306.2
0°	254.1	264.6	275.0	279.4	283.8	288.3	292.9	296.6	300.4	304.4	308.5
-1.25°	253.7	263.7	273.8	277.9	282.0	286.6	291.1	295.5	300.0	303.1	306.1
-2.5°	253.1	262.8	272.4	276.4	280.2	284.7	289.3	294.3	299.4	301.7	303.7
-3.75°	252.4	261.7	270.9	274.8	278.4	282.8	287.3	292.9	298.7	300.3	301.3
-5°	251.5	260.6	269.4	273.2	276.5	280.8	285.3	291.4	297.9	299.0	299.0
-6.25°	250.4	259.4	267.8	271.6	274.6	278.8	283.2	289.7	296.8	297.9	297.0
-7.5°	249.1	258.2	266.1	270.0	272.7	276.6	281.1	287.4	294.6	296.3	295.6
-8.75°	247.5	256.9	264.3	268.3	270.8	274.5	278.8	284.8	292.0	294.6	294.2
-10°	245.5	254.8	262.0	266.4	269.0	272.4	276.4	282.0	289.2	292.9	292.7
-11.25°	242.5	252.2	259.5	264.5	267.0	270.2	274.1	279.1	286.2	291.1	291.1
-12.5°	239.3	249.5	256.8	262.5	265.1	268.0	271.7	276.0	283.1	289.3	289.5
-13.75°	236.1	246.7	254.0	260.5	263.0	265.8	269.3	272.8	279.9	287.0	287.7
-15°	232.9	243.7	251.1	258.4	260.9	263.6	266.9	270.0	276.5	283.6	285.8
-16.25°	229.6	240.6	248.0	255.6	258.8	261.4	264.4	267.4	272.9	280.0	283.8
-17.5°	226.2	236.8	244.7	252.4	256.5	259.1	262.0	264.8	269.2	276.2	281.6
-18.75°	222.8	233.0	241.3	249.0	254.2	256.8	259.5	262.1	265.4	272.3	279.2
-20°	219.4	229.2	237.7	245.4	251.8	254.4	257.1	259.5	261.8	268.0	274.1
-21.25°	215.9	225.4	234.0	241.7	249.4	251.9	254.6	256.9	258.8	263.4	269.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-22.5°	212.5	221.6	230.1	237.7	245.6	249.4	252.0	253.8	255.7	258.8	264.1
-23.75°	209.0	217.7	225.9	233.6	241.5	246.6	248.5	250.5	252.4	254.5	259.3
-25°	204.9	214.0	221.8	229.3	237.0	243.0	244.8	246.9	248.9	251.1	254.7
-26.25°	200.4	210.2	217.7	224.7	231.6	238.6	241.0	243.1	245.2	247.4	250.2
-27.5°	195.7	206.5	213.6	219.5	226.1	232.9	237.0	239.1	241.4	243.5	246.0
-28.75°	190.7	202.5	208.7	214.3	220.5	227.1	232.9	234.9	237.3	239.5	241.9
-30°	185.5	196.5	203.5	209.0	214.7	221.1	227.6	230.5	232.8	235.3	237.7
-31.25°	180.0	190.3	198.3	203.5	208.9	215.0	221.3	226.0	228.2	230.8	233.2
-32.5°	174.4	184.3	192.7	197.9	203.2	208.8	214.9	221.0	223.4	225.9	228.5
-33.75°	169.0	178.4	186.4	192.2	197.3	202.5	208.3	214.2	218.5	220.8	223.4
-35°	166.2	172.8	180.4	186.4	191.2	196.2	201.6	207.2	212.9	215.5	217.3
-36.25°	163.8	167.4	174.6	180.4	185.0	189.8	194.8	200.2	205.6	209.6	210.9
-37.5°	161.3	162.6	169.1	174.5	178.7	183.3	188.0	193.0	198.1	202.4	204.4
-38.75°	158.5	159.8	163.8	169.0	172.7	176.6	181.0	185.7	190.0	194.0	197.7
-40°	155.5	156.7	158.8	163.7	167.2	169.8	174.0	178.2	181.7	185.4	189.1
-41.25°	152.4	153.4	155.3	158.8	162.1	163.9	166.8	170.4	173.5	176.8	180.2
-42.5°	148.5	149.8	151.6	154.3	157.4	159.1	159.4	162.7	165.6	168.1	171.2
-43.75°	143.2	146.0	147.6	150.1	153.0	154.6	154.4	155.1	157.7	160.0	162.1
-45°	138.1	141.7	143.3	145.6	148.7	150.1	149.5	148.7	150.0	152.0	153.6
-46.25°	133.1	136.5	138.8	140.8	143.6	145.4	144.6	143.7	142.7	144.1	145.6
-47.5°	128.3	131.6	133.9	135.7	138.1	139.4	139.7	138.6	137.5	136.3	137.6
-48.75°	123.6	126.8	129.0	130.4	132.1	133.3	134.1	133.6	132.3	130.9	129.7
-50°	118.8	122.1	124.3	125.6	126.2	127.2	127.9	128.2	127.1	125.5	124.0
-51.25°	113.7	117.7	119.8	120.9	120.9	121.2	121.8	121.9	121.7	120.2	118.5
-52.5°	108.5	112.3	115.5	116.1	116.0	115.7	115.7	115.8	115.4	114.8	113.0
-53.75°	103.2	106.8	110.4	111.5	111.2	110.7	110.0	109.7	109.3	108.5	107.4
-55°	97.9	101.2	104.3	106.2	106.5	105.9	105.0	104.0	103.2	102.4	101.2
-56.25°	92.8	95.5	98.1	100.0	101.4	101.0	100.1	99.0	97.6	96.4	95.1
-57.5°	88.4	89.9	92.1	93.8	95.1	96.0	95.3	94.0	92.6	90.9	89.3
-58.75°	84.1	85.5	86.1	87.7	88.9	89.7	90.0	89.2	87.6	85.9	84.2
-60°	79.9	81.1	81.6	81.8	82.9	83.6	83.9	83.7	82.8	81.0	79.4
-61.25°	75.7	76.8	77.2	77.3	77.0	77.6	77.8	77.7	77.1	76.2	74.6
-62.5°	71.4	72.6	72.9	73.0	72.7	72.0	71.8	71.7	71.2	70.5	69.7
-63.75°	66.4	68.0	68.7	68.8	68.4	67.8	66.8	65.8	65.3	64.9	64.3
-65°	61.4	62.9	64.1	64.6	64.3	63.7	62.7	61.5	59.9	59.5	59.0
-66.25°	56.5	57.9	59.0	59.8	60.3	59.7	58.8	57.6	56.1	55.1	53.9
-67.5°	51.6	52.9	54.0	54.7	55.2	55.4	55.0	53.8	52.6	51.6	50.4
-68.75°	47.4	48.0	49.0	49.7	50.1	50.3	50.3	49.9	49.1	48.1	46.9
-70°	43.6	44.1	44.3	44.7	45.2	45.4	45.3	45.0	44.8	44.4	43.5
-71.25°	39.9	40.4	40.6	40.6	40.3	40.4	40.4	40.1	40.1	39.8	39.3
-72.5°	36.2	36.7	37.0	37.0	36.8	36.4	35.7	35.4	35.5	35.4	35.0
-73.75°	32.6	33.1	33.4	33.5	33.3	33.0	32.4	31.7	31.3	31.0	30.8
-75°	29.1	29.5	29.8	30.0	29.9	29.7	29.2	28.7	28.3	27.9	27.3
-76.25°	25.7	26.1	26.4	26.5	26.5	26.4	26.1	25.7	25.3	24.9	24.4
-77.5°	22.3	22.7	22.9	23.1	23.1	23.0	22.8	22.6	22.4	22.0	21.5



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-78.75°	18.9	19.3	19.5	19.7	19.7	19.7	19.5	19.4	19.2	19.0	18.6
-80°	16.0	16.1	16.2	16.3	16.4	16.3	16.2	16.1	16.1	15.9	15.7
-81.25°	13.3	13.4	13.5	13.5	13.4	13.2	12.9	13.0	13.0	12.9	12.8
-82.5°	10.6	10.7	10.8	10.9	10.8	10.7	10.5	10.4	10.4	10.2	10.1
-83.75°	7.9	8.1	8.2	8.3	8.3	8.2	8.1	8.1	8.0	8.0	7.9
-85°	5.6	5.6	5.6	5.7	5.7	5.8	5.7	5.8	5.8	5.7	5.7
-86.25°	4.2	4.2	4.2	4.1	4.1	4.0	3.9	3.8	3.8	3.7	3.6
-87.5°	2.8	2.8	2.8	2.7	2.7	2.6	2.6	2.6	2.5	2.5	2.4
-88.75°	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.2	1.2
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	2.9	2.9	3.0	3.0	3.1	3.2	3.3	3.4	3.4	3.5	3.6
87.5°	5.7	5.8	6.0	6.1	6.2	6.4	6.5	6.7	6.9	7.0	7.1
86.25°	8.6	8.8	9.1	9.4	9.8	10.1	10.4	10.7	10.9	11.2	11.5
85°	13.2	13.6	13.9	14.2	14.6	15.0	15.3	15.6	15.9	16.2	16.4
83.75°	17.9	18.3	18.7	19.0	19.4	19.8	20.2	20.6	20.9	21.2	21.5
82.5°	22.6	23.2	23.9	24.5	25.2	25.8	26.4	27.0	27.6	28.1	28.6
81.25°	29.0	29.7	30.5	31.2	31.9	32.6	33.3	34.0	34.6	35.1	35.6
80°	35.5	36.3	37.1	37.9	38.7	39.5	40.2	41.0	41.7	42.4	43.0
78.75°	42.0	42.9	43.8	44.7	45.6	46.5	47.5	48.3	49.2	50.0	50.7
77.5°	48.6	49.7	50.7	51.6	52.6	53.7	54.7	55.7	56.6	57.6	58.4
76.25°	55.3	56.4	57.5	58.5	59.6	60.9	62.2	63.5	64.7	65.8	66.8
75°	62.0	63.3	64.8	66.2	67.5	69.0	70.5	71.8	73.0	74.2	75.2
73.75°	69.6	71.3	72.8	74.3	75.6	77.2	78.7	80.1	81.3	82.5	83.5
72.5°	77.5	79.3	80.9	82.4	83.7	85.2	86.7	88.1	89.4	90.7	91.8
71.25°	85.5	87.3	89.0	90.5	91.6	93.1	94.7	96.2	97.6	98.9	100.1
70°	93.8	95.7	97.3	98.6	99.6	100.9	102.6	104.3	105.9	107.5	109.0
68.75°	102.3	104.2	105.7	106.9	107.7	108.8	110.7	112.6	114.4	116.2	117.9
67.5°	111.0	112.8	114.1	115.2	116.0	116.8	118.9	120.9	122.9	125.0	127.1
66.25°	119.6	121.3	122.6	123.6	124.3	124.7	127.1	129.7	132.1	134.5	136.8
65°	128.2	129.8	131.2	132.1	132.8	133.7	136.1	138.9	141.5	144.0	146.4
63.75°	136.9	138.5	139.4	140.3	141.5	142.9	145.2	148.0	150.6	152.9	154.9
62.5°	145.0	145.8	146.9	148.2	149.9	151.8	153.9	156.6	159.0	161.3	163.4
61.25°	151.4	152.6	154.2	156.0	158.6	160.8	162.2	164.9	167.5	169.8	171.9
60°	157.6	159.3	162.2	165.6	168.2	170.1	171.2	173.3	175.6	177.9	180.4
58.75°	163.7	168.6	172.6	175.8	178.2	179.7	179.5	180.6	183.2	185.9	188.7
57.5°	174.7	179.4	183.3	186.3	186.9	186.8	187.0	187.7	190.6	193.7	196.8
56.25°	185.9	190.6	193.7	193.4	193.5	193.7	194.3	195.3	198.3	201.6	204.7
55°	197.4	199.5	199.3	199.4	199.8	200.5	202.4	203.9	206.1	209.5	212.6
53.75°	204.9	204.7	204.8	205.2	206.9	209.2	211.2	212.6	214.0	216.3	218.4
52.5°	209.2	209.7	210.1	212.9	215.7	218.1	220.1	220.8	220.4	222.0	224.2
51.25°	212.8	214.6	218.5	221.8	224.7	227.2	227.6	227.5	227.2	227.6	230.5
50°	216.9	223.5	227.4	230.9	233.4	234.1	234.5	234.5	234.2	235.0	238.1
48.75°	224.4	231.3	236.5	239.2	240.3	241.1	241.6	241.6	242.2	243.5	245.9
47.5°	231.7	238.9	244.6	246.2	247.5	248.3	248.1	248.4	249.5	251.5	249.7
46.25°	238.8	245.2	250.6	253.4	254.7	253.9	253.8	254.6	255.5	253.5	250.6
45°	244.8	250.3	255.9	260.6	259.1	258.6	258.9	259.3	257.9	255.6	252.2
43.75°	249.5	255.2	261.0	263.3	263.0	262.7	263.1	262.6	260.9	258.2	259.5
42.5°	254.1	259.9	263.4	265.5	266.2	266.9	267.2	266.5	265.0	266.2	268.3
41.25°	258.5	263.2	266.3	268.2	270.1	271.7	271.9	271.4	272.2	273.8	276.4
40°	262.3	266.5	269.6	272.1	275.0	277.1	277.2	277.5	278.7	280.7	282.4
38.75°	266.0	270.3	273.6	277.2	280.1	282.1	282.4	283.0	284.5	285.8	287.5
37.5°	270.1	274.5	278.8	282.5	285.5	285.3	286.7	287.9	288.8	290.2	292.2
36.25°	274.7	279.6	284.2	288.1	287.8	287.6	289.2	291.6	292.6	294.2	294.3
35°	279.7	285.1	289.9	290.8	289.0	288.9	291.4	294.2	296.0	296.6	296.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

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°	285.1	290.8	294.8	291.1	289.2	290.4	294.1	296.9	298.5	298.8	298.2
32.5°	290.8	296.7	294.4	290.6	288.8	293.3	297.1	299.4	300.1	301.6	300.7
31.25°	295.7	299.0	293.2	289.2	291.9	296.6	300.5	300.5	301.2	302.7	303.6
30°	300.1	297.1	291.3	289.6	295.3	300.2	301.2	301.1	301.9	303.3	305.0
28.75°	300.3	295.1	289.0	293.1	299.0	302.3	301.5	301.4	302.4	303.8	305.5
27.5°	298.6	293.5	291.2	296.8	302.9	302.3	301.3	301.5	302.7	304.2	305.8
26.25°	297.4	292.4	295.0	300.5	303.8	302.0	300.8	301.7	302.9	304.8	306.8
25°	296.5	293.9	298.2	303.5	303.5	301.5	300.8	301.8	303.0	306.4	308.7
23.75°	296.1	296.8	300.8	304.3	303.9	302.2	301.2	301.7	304.8	308.6	311.1
22.5°	296.2	299.1	302.9	304.8	304.8	303.7	302.6	302.3	307.2	311.5	312.9
21.25°	298.5	301.0	304.3	305.9	306.4	304.9	303.6	305.2	309.9	314.3	314.5
20°	300.3	302.5	305.4	307.5	307.9	305.8	304.2	307.4	311.8	314.5	315.8
18.75°	301.7	303.4	306.8	309.6	308.8	306.5	306.1	309.0	312.7	314.6	316.1
17.5°	302.6	304.3	308.7	312.2	309.5	306.9	307.5	310.0	312.8	314.8	315.2
16.25°	302.7	305.4	311.0	313.5	310.0	307.2	308.4	310.4	313.0	315.3	313.6
15°	302.5	306.1	311.8	313.3	310.4	308.2	308.8	310.4	313.3	315.8	312.4
13.75°	301.9	306.7	312.4	312.1	309.6	308.7	308.7	310.7	313.8	314.7	311.5
12.5°	301.4	307.2	312.9	311.2	308.9	309.1	309.4	311.3	314.4	313.9	311.0
11.25°	301.7	307.6	312.1	310.4	308.7	309.8	310.5	312.0	314.3	313.1	310.8
10°	302.0	307.8	311.2	309.8	309.1	310.6	311.6	312.3	313.3	312.5	311.2
8.75°	302.1	308.0	310.4	309.3	309.6	311.6	312.3	312.0	312.3	312.3	312.0
7.5°	302.2	308.0	309.8	309.0	310.2	312.6	312.7	311.5	311.7	312.5	312.4
6.25°	302.1	308.0	309.2	308.8	310.9	313.8	312.8	310.6	311.3	313.1	312.7
5°	302.5	307.2	308.4	308.7	311.6	315.0	312.7	309.5	311.2	313.8	312.7
3.75°	302.9	305.1	305.8	306.2	310.3	314.5	312.2	308.9	311.0	314.4	312.6
2.5°	303.0	302.6	303.2	303.8	308.5	313.2	311.6	309.5	310.0	311.1	310.6
1.25°	303.0	299.9	300.7	301.4	306.6	311.8	311.2	310.4	308.8	307.5	308.7
0°	302.9	297.2	298.1	299.0	304.7	310.3	310.8	311.3	307.6	303.8	306.9
-1.25°	302.1	298.2	299.3	300.4	305.5	310.6	310.8	310.9	310.5	310.5	312.3
-2.5°	301.4	299.2	300.4	301.8	306.3	310.9	310.8	310.5	313.4	317.0	317.9
-3.75°	300.5	300.0	301.5	303.1	307.0	311.0	310.9	310.1	315.7	323.0	323.0
-5°	299.5	300.7	302.5	304.4	307.3	310.5	310.2	309.2	313.9	319.9	319.6
-6.25°	297.9	298.8	300.4	302.7	305.6	308.4	308.6	307.8	311.1	316.1	316.3
-7.5°	295.7	295.7	297.4	300.7	303.8	306.4	307.0	306.3	308.4	312.4	313.1
-8.75°	293.8	292.7	293.9	298.3	302.1	304.3	305.3	304.9	305.8	309.0	310.1
-10°	292.1	290.1	290.1	295.4	300.3	302.3	303.6	303.3	303.5	305.8	307.1
-11.25°	290.7	287.8	285.8	292.0	298.7	300.3	301.8	301.6	301.6	302.9	303.7
-12.5°	289.6	285.9	281.3	288.0	296.1	298.4	299.7	299.9	299.9	299.9	300.5
-13.75°	288.3	284.4	279.0	283.4	292.3	296.6	297.4	297.3	296.7	296.3	297.1
-15°	286.5	283.4	277.2	278.1	287.6	293.5	293.9	294.4	293.5	292.5	293.4
-16.25°	284.7	283.0	276.0	273.3	282.3	289.4	290.1	291.2	290.5	289.3	289.5
-17.5°	282.7	282.1	275.3	270.8	277.6	283.8	285.9	287.3	287.6	286.2	285.3
-18.75°	279.0	278.0	273.5	270.5	273.7	278.7	281.4	283.0	284.8	283.2	281.5
-20°	275.2	273.6	270.8	269.0	270.4	274.4	276.5	278.3	280.6	280.4	278.5
-21.25°	271.8	269.7	266.9	266.2	268.1	271.1	272.2	273.1	275.6	277.8	276.9



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

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°	268.7	266.2	262.7	262.1	265.0	268.7	269.0	267.6	270.5	273.7	274.5
-23.75°	263.7	263.1	259.2	256.6	260.4	266.9	266.9	264.9	265.8	268.9	271.4
-25°	258.7	260.5	256.2	251.0	254.2	261.4	264.7	262.6	261.3	264.0	266.6
-26.25°	253.9	257.0	253.7	248.2	246.4	254.1	260.9	259.8	258.6	259.3	261.7
-27.5°	249.2	252.0	251.8	246.0	241.2	247.1	253.4	256.4	255.4	255.2	256.9
-28.75°	244.7	247.2	249.1	245.0	240.8	240.7	246.6	251.1	251.6	251.4	252.2
-30°	240.4	242.7	244.1	243.6	239.7	237.3	240.4	244.5	247.2	247.0	247.7
-31.25°	235.8	237.9	238.8	239.9	237.9	235.6	234.8	238.7	241.1	242.0	242.4
-32.5°	230.7	232.4	233.5	234.4	235.3	233.0	232.3	233.5	235.8	236.7	236.3
-33.75°	224.9	226.4	228.0	228.7	229.6	229.7	228.8	229.5	231.3	231.2	230.5
-35°	218.9	220.2	221.7	223.0	223.7	224.6	224.6	225.1	226.0	225.5	224.7
-36.25°	212.5	213.9	215.2	216.8	217.7	218.4	219.2	219.5	219.1	219.4	218.9
-37.5°	205.7	207.4	208.6	209.9	211.4	212.0	212.6	212.3	211.8	211.8	212.4
-38.75°	198.8	200.2	201.8	202.9	204.2	205.5	204.8	203.6	204.0	203.7	204.0
-40°	191.7	192.9	194.3	195.7	196.8	197.9	195.6	193.9	193.7	195.0	195.1
-41.25°	183.6	185.4	186.6	188.0	189.2	188.1	185.7	183.3	182.5	183.1	185.0
-42.5°	174.3	177.4	178.7	179.8	180.6	178.5	175.8	173.0	170.2	170.1	171.2
-43.75°	164.9	167.7	170.5	171.4	170.8	168.9	166.1	163.0	159.8	156.3	156.4
-45°	155.4	157.9	160.4	162.6	161.6	159.6	156.6	153.1	149.7	146.0	142.1
-46.25°	146.6	148.0	150.2	151.9	152.6	150.8	147.9	144.1	139.7	135.8	131.8
-47.5°	138.5	138.9	140.0	141.7	142.4	142.2	139.7	136.1	131.5	126.0	122.1
-48.75°	130.4	130.8	131.1	131.9	132.7	132.5	131.4	128.5	124.2	119.0	115.0
-50°	122.5	122.8	123.0	123.2	123.3	123.2	122.3	120.4	117.4	112.5	109.7
-51.25°	116.7	114.9	114.9	114.9	114.7	114.4	113.6	111.9	109.4	106.7	104.3
-52.5°	111.1	109.2	107.2	106.6	106.3	105.8	105.2	104.0	101.7	99.2	97.2
-53.75°	105.5	103.5	101.4	99.2	97.8	97.1	96.3	95.4	94.3	91.5	89.0
-55°	99.8	97.9	95.6	93.3	90.9	88.5	87.5	86.4	85.2	83.2	80.6
-56.25°	93.9	92.1	89.9	87.5	85.0	82.3	79.7	77.4	76.4	74.8	72.4
-57.5°	88.1	86.5	84.3	81.8	79.0	76.3	73.5	70.7	68.6	66.7	64.7
-58.75°	82.6	81.0	79.0	76.5	73.6	70.3	67.4	64.9	63.0	60.6	57.9
-60°	77.7	75.8	73.8	71.5	68.8	65.6	62.1	59.3	57.5	55.4	52.9
-61.25°	72.9	71.0	68.9	66.7	64.1	61.2	57.8	55.5	53.0	50.4	48.0
-62.5°	68.2	66.3	64.2	61.9	59.5	56.9	54.1	51.8	49.4	46.8	44.1
-63.75°	63.1	61.6	59.5	57.2	54.8	52.2	50.0	48.1	45.9	43.4	40.7
-65°	58.1	56.7	54.9	52.7	50.2	47.7	45.9	44.1	42.1	39.9	37.4
-66.25°	53.2	52.1	50.5	48.6	46.2	43.4	41.8	40.3	38.5	36.4	34.2
-67.5°	49.1	47.6	46.3	44.6	42.6	40.3	38.7	37.0	35.0	33.1	31.1
-68.75°	45.6	44.2	42.6	40.9	39.1	37.3	35.8	34.1	32.4	30.4	28.4
-70°	42.2	40.8	39.3	37.6	35.9	34.4	33.0	31.4	29.8	28.0	26.1
-71.25°	38.6	37.5	36.0	34.4	32.7	31.4	30.1	28.7	27.2	25.6	23.8
-72.5°	34.4	33.6	32.5	31.2	29.7	28.5	27.4	26.1	24.7	23.2	21.6
-73.75°	30.4	29.7	28.9	27.8	26.5	25.6	24.6	23.5	22.2	20.9	19.4
-75°	26.6	26.0	25.3	24.4	23.5	22.7	21.8	20.8	19.7	18.5	17.3
-76.25°	23.8	23.1	22.3	21.4	20.6	19.8	19.1	18.2	17.3	16.2	15.1
-77.5°	20.9	20.3	19.6	18.8	18.0	17.4	16.6	15.8	14.9	14.0	13.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

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°	18.1	17.6	16.9	16.2	15.6	15.0	14.3	13.6	12.8	12.0	11.1
-80°	15.3	14.9	14.4	13.7	13.2	12.6	12.0	11.4	10.7	10.0	9.2
-81.25°	12.5	12.2	11.8	11.4	11.0	10.5	10.0	9.5	8.9	8.2	7.6
-82.5°	9.8	9.6	9.4	9.1	8.8	8.4	8.1	7.6	7.2	6.7	6.1
-83.75°	7.7	7.5	7.3	7.0	6.8	6.5	6.2	5.9	5.5	5.1	4.7
-85°	5.6	5.5	5.3	5.2	5.0	4.8	4.6	4.3	4.1	3.8	3.5
-86.25°	3.5	3.5	3.4	3.3	3.2	3.1	3.0	2.8	2.6	2.4	2.2
-87.5°	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.4	1.3
-88.75°	1.2	1.1	1.1	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.6
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	3.6	3.7	3.8	3.8	3.9	3.9	3.9	4.0	4.0	4.1	4.2
87.5°	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.2	8.4
86.25°	11.7	11.9	12.1	12.3	12.5	12.7	12.9	13.1	13.2	13.4	13.6
85°	16.7	17.0	17.2	17.5	17.8	18.0	18.2	18.4	18.6	18.9	19.1
83.75°	21.9	22.4	22.8	23.3	23.6	24.0	24.3	24.6	24.8	25.1	25.4
82.5°	29.0	29.5	29.9	30.2	30.6	30.9	31.1	31.3	31.5	31.8	32.1
81.25°	36.1	36.5	36.9	37.3	37.6	37.9	38.1	38.3	38.5	38.9	39.3
80°	43.7	44.2	44.6	45.0	45.3	45.6	45.8	46.0	46.1	46.5	47.0
78.75°	51.4	52.0	52.4	52.8	53.1	53.3	53.5	53.7	54.0	54.6	55.3
77.5°	59.4	60.1	60.7	61.2	61.8	62.3	62.7	63.1	63.5	64.1	64.8
76.25°	67.8	68.6	69.3	70.1	70.7	71.4	72.0	72.6	73.1	73.6	74.2
75°	76.2	77.1	77.9	78.7	79.4	80.0	80.5	80.9	81.3	81.7	82.5
73.75°	84.5	85.4	86.3	87.1	87.7	88.3	88.8	89.1	89.4	89.8	90.8
72.5°	92.8	93.8	94.7	95.4	96.2	97.1	97.9	98.6	99.4	100.2	101.5
71.25°	101.4	102.6	103.8	105.0	106.1	107.1	108.1	109.1	110.0	110.8	112.2
70°	110.5	111.9	113.3	114.6	115.9	117.1	118.2	119.0	119.6	120.1	121.2
68.75°	119.5	121.2	122.8	124.3	125.5	126.6	127.4	128.0	128.5	128.7	129.6
67.5°	129.1	131.0	132.8	134.1	135.2	136.1	136.7	137.1	137.4	137.6	138.5
66.25°	138.9	140.9	142.8	143.8	144.5	145.2	145.7	146.2	146.5	146.8	147.6
65°	148.3	150.0	151.5	152.5	153.3	154.0	154.7	155.2	155.7	156.4	157.4
63.75°	156.8	158.5	160.0	161.2	162.1	163.4	164.5	165.6	166.5	167.3	168.1
62.5°	165.3	167.1	169.1	170.9	172.4	173.8	175.1	176.2	177.3	178.1	178.6
61.25°	174.2	176.5	178.8	181.1	182.7	184.2	185.3	186.1	186.9	187.7	188.3
60°	183.0	185.7	188.4	190.7	191.9	193.1	194.2	195.3	196.3	197.2	197.9
58.75°	191.6	194.2	196.6	198.9	200.5	201.8	203.1	203.6	203.6	203.3	202.8
57.5°	199.6	202.3	204.8	207.1	208.5	209.1	209.4	209.4	209.1	208.5	207.7
56.25°	207.7	210.4	212.0	213.6	215.0	215.4	215.4	215.2	215.3	215.8	216.7
55°	214.6	216.4	218.2	219.9	221.4	221.7	221.8	222.3	223.3	224.6	226.3
53.75°	220.5	222.4	224.3	225.8	226.6	227.1	227.9	229.2	230.9	230.9	229.1
52.5°	226.4	228.6	230.3	231.3	231.8	232.0	233.5	234.1	233.3	231.1	227.5
51.25°	233.2	235.3	236.6	237.3	237.7	238.9	239.6	238.7	236.3	232.4	230.7
50°	240.5	242.3	242.4	242.8	244.1	246.3	246.9	244.9	243.3	242.5	242.3
48.75°	246.9	246.0	246.2	247.4	249.6	252.5	253.9	252.5	252.0	252.3	253.2
47.5°	248.4	248.2	249.1	252.0	255.3	257.8	259.5	259.5	260.0	260.7	261.4
46.25°	249.0	250.2	254.9	258.7	261.6	263.7	265.3	266.6	267.5	268.5	269.5
45°	252.6	258.0	262.4	265.8	268.3	270.3	272.1	273.7	274.9	274.8	274.1
43.75°	261.8	266.2	270.3	272.7	275.0	277.1	278.9	279.0	278.4	277.9	277.4
42.5°	271.1	274.1	276.8	279.4	281.7	282.3	281.5	281.2	281.3	280.9	280.4
41.25°	278.4	280.6	283.4	286.0	284.3	283.2	282.8	283.0	283.8	283.7	283.1
40°	284.4	286.9	287.9	285.8	284.4	283.7	283.6	284.2	285.5	286.5	285.7
38.75°	289.8	289.8	287.3	285.1	284.0	283.5	283.8	284.8	286.6	286.7	284.4
37.5°	292.0	290.0	287.3	283.9	282.9	282.7	283.4	285.4	286.3	284.9	282.5
36.25°	293.0	290.8	287.8	283.8	281.2	281.4	285.8	288.0	287.7	285.2	282.6
35°	294.5	292.1	288.7	284.6	281.7	287.4	291.2	292.4	290.7	288.3	285.7



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	296.5	293.8	290.3	288.3	290.9	295.3	298.3	296.3	294.1	291.7	288.7
32.5°	298.8	296.0	294.0	295.4	298.6	302.5	301.8	299.8	297.6	293.6	289.9
31.25°	301.7	299.4	299.2	300.9	303.6	304.5	305.3	303.2	298.0	293.8	290.4
30°	304.9	302.9	302.8	304.4	305.6	306.6	306.4	302.2	297.3	293.3	292.7
28.75°	306.0	304.9	305.1	306.5	307.7	307.7	304.6	300.5	296.2	295.2	295.3
27.5°	306.4	305.8	307.2	308.6	309.2	306.9	303.6	299.8	297.4	296.5	296.7
26.25°	307.6	308.3	309.4	310.7	309.3	306.9	303.7	300.8	298.5	296.1	292.5
25°	309.7	310.5	311.6	311.4	310.2	307.7	304.2	301.4	298.5	293.5	288.4
23.75°	311.6	312.5	312.1	311.3	311.6	307.9	304.4	301.3	297.0	291.9	287.4
22.5°	313.4	313.5	311.4	310.5	309.5	307.7	304.2	300.8	296.5	292.2	290.8
21.25°	314.9	312.5	310.1	308.9	307.7	305.9	304.3	301.1	297.0	294.7	293.3
20°	314.6	310.8	308.1	307.5	306.4	305.4	304.2	302.0	298.7	296.3	295.3
18.75°	312.8	308.6	306.8	306.5	305.8	305.8	304.8	302.2	299.4	297.1	297.5
17.5°	311.0	306.5	306.1	306.0	306.6	306.9	305.5	301.8	298.9	298.5	299.1
16.25°	309.6	307.1	306.8	306.5	308.0	308.7	305.0	301.1	298.8	298.6	299.4
15°	308.7	308.2	308.1	308.5	309.7	309.1	304.2	299.9	298.5	297.9	296.4
13.75°	308.9	309.4	309.6	310.1	311.1	307.5	302.9	299.4	297.4	296.6	295.5
12.5°	310.0	310.8	311.1	311.3	310.8	305.9	301.1	298.6	295.8	296.6	296.5
11.25°	311.4	312.4	312.4	312.2	309.4	304.4	300.6	298.4	296.5	297.7	299.6
10°	312.1	313.7	313.4	312.8	308.2	303.0	300.5	298.7	297.5	297.8	297.1
8.75°	312.3	312.8	312.5	311.8	306.9	301.9	300.7	299.3	297.6	296.9	294.5
7.5°	312.0	311.8	311.4	309.7	305.4	301.8	300.9	299.7	297.1	295.1	292.4
6.25°	311.5	310.8	310.3	308.0	304.3	301.7	300.5	298.7	296.2	293.5	290.8
5°	310.8	309.8	309.1	306.7	303.6	301.5	300.1	298.0	295.5	292.8	290.0
3.75°	309.9	308.8	307.9	305.7	303.2	301.3	299.6	297.3	294.9	292.1	289.3
2.5°	309.6	307.7	306.0	304.6	303.0	300.7	298.7	296.8	294.4	291.6	288.7
1.25°	309.7	306.7	303.7	303.3	302.9	298.2	293.7	293.7	293.6	290.5	287.3
0°	309.9	305.6	301.3	302.1	302.9	295.8	288.6	290.8	292.9	289.3	285.6
-1.25°	314.1	309.4	304.6	308.4	312.7	303.3	293.4	294.2	295.2	290.6	285.7
-2.5°	318.3	313.4	308.0	314.3	322.1	311.5	298.8	297.6	296.7	291.4	286.0
-3.75°	321.2	315.3	308.8	313.7	320.4	310.5	297.6	294.2	292.8	289.3	285.8
-5°	317.5	312.2	306.1	308.5	313.9	307.2	295.9	291.0	289.1	286.8	285.1
-6.25°	313.9	309.3	303.4	303.5	307.6	303.9	294.0	288.0	285.7	283.8	283.6
-7.5°	310.5	306.5	300.8	298.6	301.5	300.3	291.8	285.3	283.2	281.5	281.3
-8.75°	307.2	303.7	298.3	294.1	295.9	296.5	289.8	284.9	282.9	280.9	279.5
-10°	304.1	300.9	295.9	291.1	291.1	290.9	287.2	284.4	282.6	280.7	278.6
-11.25°	301.5	298.9	294.8	289.6	287.0	285.7	283.3	282.2	282.5	280.5	278.6
-12.5°	299.5	297.2	293.9	288.6	283.7	281.4	277.8	278.2	280.9	279.7	278.0
-13.75°	297.5	295.3	293.4	287.9	282.0	278.1	273.6	274.1	277.2	277.5	276.4
-15°	294.6	293.3	291.6	287.6	281.6	276.4	274.6	273.5	275.4	274.8	273.7
-16.25°	290.8	291.1	289.6	287.7	282.3	278.4	276.7	275.8	275.7	274.1	269.9
-17.5°	286.7	288.5	287.3	286.3	283.3	280.1	278.3	277.7	277.7	275.8	270.3
-18.75°	282.3	284.3	284.5	283.8	283.4	280.7	279.4	279.2	279.4	277.2	270.8
-20°	279.0	280.8	281.1	280.7	280.8	280.3	279.4	280.1	277.3	274.5	271.4
-21.25°	277.0	278.0	277.9	277.0	277.3	278.3	278.2	275.7	273.6	270.9	268.9



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	275.0	276.2	275.7	273.8	273.1	274.2	272.7	269.8	267.9	266.5	264.5
-23.75°	272.1	273.9	274.5	272.3	268.7	267.9	266.1	263.1	261.1	260.1	259.3
-25°	268.4	270.3	273.4	271.9	266.8	262.4	260.5	257.2	253.4	252.1	253.0
-26.25°	263.8	265.8	268.9	269.8	264.4	259.6	255.9	252.6	248.0	243.7	247.9
-27.5°	258.8	260.5	261.9	262.5	261.6	256.8	252.6	249.0	244.6	243.1	243.4
-28.75°	254.0	254.5	254.5	255.0	255.0	253.5	249.2	245.6	243.7	242.7	242.6
-30°	248.3	247.9	247.7	247.6	247.5	247.1	245.4	242.2	241.4	241.3	241.0
-31.25°	241.9	241.2	240.8	240.5	240.2	239.7	238.7	239.4	238.4	238.0	238.2
-32.5°	235.7	234.7	233.7	233.2	232.9	232.5	232.7	233.6	234.4	234.0	233.8
-33.75°	229.8	228.7	227.2	225.8	225.2	225.2	226.7	227.5	228.2	228.7	229.0
-35°	223.9	222.9	221.3	219.3	217.4	218.6	219.9	221.2	221.9	222.4	222.7
-36.25°	217.9	217.0	215.7	213.7	212.0	211.8	213.0	214.2	215.2	216.0	216.2
-37.5°	211.9	210.8	209.7	208.4	206.7	206.0	206.2	207.1	207.9	208.7	208.5
-38.75°	204.8	204.5	203.3	201.3	200.5	199.3	198.9	199.3	200.6	201.3	199.1
-40°	195.5	196.4	196.1	192.4	190.5	190.5	190.8	190.5	191.1	190.8	188.7
-41.25°	185.8	186.3	184.7	182.0	179.0	177.7	178.2	180.3	180.7	178.0	175.2
-42.5°	173.7	175.0	172.4	169.4	166.2	163.4	162.5	163.1	164.7	164.3	161.0
-43.75°	158.0	160.0	160.1	157.0	153.6	150.0	146.1	144.4	145.2	145.4	144.3
-45°	141.7	144.3	145.1	144.1	141.1	137.3	133.3	129.2	127.6	127.2	126.7
-46.25°	130.0	129.7	131.0	130.7	128.7	125.0	120.6	118.3	117.4	115.3	112.2
-47.5°	121.6	120.6	119.2	118.4	117.2	114.4	110.1	108.6	108.0	106.9	104.6
-48.75°	113.3	112.4	111.0	109.3	107.1	104.9	102.3	101.5	100.5	99.3	97.9
-50°	107.2	104.8	103.1	101.4	99.4	96.9	95.3	94.5	93.5	92.3	90.9
-51.25°	101.5	98.9	96.3	93.9	91.8	89.5	88.2	87.1	86.2	85.3	84.0
-52.5°	95.5	92.8	90.1	87.4	84.8	82.5	81.0	79.5	78.2	77.0	75.8
-53.75°	86.8	85.0	83.4	80.8	77.9	75.4	73.4	71.6	70.1	68.6	67.0
-55°	77.9	75.5	73.4	71.6	70.0	68.1	65.6	63.3	61.2	59.3	57.6
-56.25°	69.4	65.8	63.2	60.8	59.0	58.3	56.9	54.7	52.0	49.6	47.3
-57.5°	62.1	58.9	55.0	50.6	48.5	48.5	47.8	46.3	44.1	41.3	37.8
-58.75°	55.2	52.4	49.0	45.1	42.8	41.2	39.5	38.4	37.0	35.0	32.5
-60°	50.1	46.9	43.4	40.0	38.5	37.0	35.3	33.6	31.7	29.7	27.5
-61.25°	45.4	42.5	39.3	36.3	34.7	32.9	31.2	29.5	27.7	25.8	23.8
-62.5°	41.3	38.4	35.4	33.2	31.8	30.2	28.4	26.4	24.3	22.0	20.1
-63.75°	38.0	35.1	32.0	30.3	29.0	27.6	26.1	24.4	22.5	20.5	18.3
-65°	34.7	31.9	29.0	27.7	26.5	25.2	23.9	22.4	20.8	19.0	17.2
-66.25°	31.7	29.0	26.4	25.3	24.2	23.0	21.7	20.4	18.9	17.4	15.8
-67.5°	28.8	26.4	24.3	23.3	22.1	20.9	19.7	18.4	17.1	15.7	14.3
-68.75°	26.2	23.9	22.3	21.3	20.3	19.1	18.0	16.7	15.5	14.1	12.8
-70°	24.0	21.9	20.5	19.5	18.5	17.4	16.3	15.1	13.9	12.7	11.5
-71.25°	21.9	19.9	18.8	17.9	16.9	15.9	14.8	13.7	12.5	11.4	10.3
-72.5°	19.8	18.0	17.2	16.3	15.4	14.4	13.4	12.4	11.3	10.2	9.3
-73.75°	17.8	16.3	15.6	14.8	13.9	13.0	12.1	11.1	10.1	9.1	8.2
-75°	15.9	14.6	14.0	13.3	12.5	11.7	10.9	10.0	9.1	8.2	7.4
-76.25°	13.9	12.9	12.3	11.7	11.1	10.4	9.6	8.9	8.1	7.3	6.6
-77.5°	11.9	11.1	10.6	10.1	9.5	8.9	8.3	7.6	6.9	6.3	5.7



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-78.75°	10.1	9.5	9.1	8.6	8.1	7.6	7.0	6.4	5.8	5.3	4.8
-80°	8.4	7.9	7.6	7.2	6.8	6.4	5.9	5.5	5.0	4.5	4.0
-81.25°	6.8	6.4	6.2	5.9	5.6	5.3	4.9	4.6	4.2	3.8	3.4
-82.5°	5.6	5.3	5.0	4.8	4.5	4.3	4.0	3.7	3.4	3.1	2.7
-83.75°	4.3	4.1	3.9	3.7	3.5	3.3	3.1	2.8	2.6	2.4	2.1
-85°	3.2	3.0	2.9	2.7	2.6	2.4	2.2	2.0	1.9	1.7	1.5
-86.25°	2.0	1.9	1.9	1.8	1.7	1.6	1.5	1.3	1.2	1.1	1.0
-87.5°	1.2	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.6	0.6	0.5
-88.75°	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	4.3	4.3	4.4	4.5	4.5	4.6	4.6	4.6	4.7	4.7	4.7
87.5°	8.5	8.6	8.8	8.9	9.0	9.2	9.2	9.3	9.3	9.4	9.4
86.25°	13.8	14.0	14.2	14.3	14.5	14.6	14.6	14.6	14.5	14.5	14.4
85°	19.3	19.5	19.7	19.8	20.0	20.1	20.0	19.9	19.8	19.6	19.5
83.75°	25.7	25.9	26.1	26.3	26.5	26.7	26.7	26.6	26.6	26.5	26.4
82.5°	32.4	32.6	32.9	33.1	33.3	33.5	33.5	33.5	33.5	33.5	33.5
81.25°	39.7	40.1	40.5	40.8	41.1	41.4	41.5	41.5	41.5	41.4	41.3
80°	47.5	48.0	48.5	48.9	49.3	49.7	49.7	49.6	49.5	49.4	49.2
78.75°	56.0	56.6	57.2	57.7	58.1	58.5	58.6	58.5	58.4	58.2	58.0
77.5°	65.5	66.0	66.5	67.0	67.3	67.6	67.7	67.6	67.4	67.2	67.0
76.25°	74.7	75.2	75.7	76.1	76.6	77.0	77.1	77.0	76.8	76.6	76.4
75°	83.2	83.9	84.6	85.2	85.9	86.4	86.6	86.5	86.3	86.1	85.8
73.75°	92.0	93.1	94.1	95.1	96.0	96.8	97.1	97.0	96.7	96.4	96.0
72.5°	102.8	103.9	105.0	106.1	107.0	107.8	108.2	107.9	107.5	106.9	106.3
71.25°	113.6	114.6	115.5	116.3	117.0	117.6	117.8	117.4	117.0	116.6	116.1
70°	122.2	123.1	124.0	124.7	125.4	126.0	126.3	126.2	126.1	126.0	125.8
68.75°	130.7	131.6	132.5	133.4	134.2	135.0	135.6	135.8	135.9	135.8	135.7
67.5°	139.7	140.9	142.1	143.1	144.1	145.0	145.8	145.9	145.9	145.8	145.6
66.25°	149.0	150.3	151.6	152.8	154.0	155.0	155.8	156.0	156.1	156.1	156.0
65°	159.1	160.6	162.0	163.2	164.2	165.1	165.8	166.1	166.3	166.4	166.4
63.75°	169.7	171.2	172.4	173.5	174.3	174.9	175.3	175.6	175.7	175.8	175.7
62.5°	179.9	181.0	182.0	182.8	183.4	183.9	184.2	184.4	184.6	184.6	184.6
61.25°	189.4	190.5	191.3	192.0	192.6	193.0	193.7	194.2	194.5	194.5	194.3
60°	197.9	198.4	199.1	200.1	201.4	202.8	204.4	205.4	205.3	204.9	204.4
58.75°	202.8	204.1	205.7	207.7	209.9	212.2	214.3	215.5	215.1	214.7	214.3
57.5°	207.5	210.8	213.7	216.3	218.6	220.6	222.4	223.6	223.8	223.9	224.0
56.25°	217.8	220.7	223.3	225.6	227.5	229.2	229.9	230.8	230.8	230.6	230.3
55°	228.3	229.3	228.7	228.8	229.6	231.1	233.2	235.8	235.8	235.4	234.9
53.75°	226.3	224.4	225.2	226.8	229.1	232.2	236.1	240.5	241.3	241.0	240.6
52.5°	222.8	218.8	223.8	229.7	234.8	239.3	243.1	246.4	247.5	247.3	247.0
51.25°	229.9	229.7	235.4	240.3	244.4	247.9	250.6	251.9	252.2	252.1	252.6
50°	242.7	243.7	247.5	250.1	251.9	253.0	253.5	253.4	253.3	255.0	257.2
48.75°	253.6	254.1	255.3	256.8	257.5	257.4	256.7	255.6	255.7	259.5	262.9
47.5°	262.2	262.9	263.7	263.9	263.4	263.2	263.3	263.5	264.0	267.0	269.8
46.25°	270.0	269.3	268.6	268.5	268.7	269.3	270.1	271.2	271.4	272.7	274.1
45°	273.5	273.0	272.5	272.7	273.1	273.4	273.6	273.8	274.1	274.8	275.8
43.75°	277.0	276.4	275.5	274.9	275.3	275.6	275.9	276.3	276.6	277.1	277.8
42.5°	279.7	278.9	278.0	276.9	277.3	277.7	278.1	278.4	278.8	279.2	279.9
41.25°	282.3	281.5	280.0	279.1	279.2	279.6	280.1	280.5	280.9	280.5	281.0
40°	283.5	281.9	281.0	280.7	281.0	280.9	280.5	280.0	279.6	279.2	280.2
38.75°	282.7	281.7	281.4	281.0	280.2	279.7	279.2	278.8	278.3	278.4	279.8
37.5°	281.7	281.8	281.4	280.6	279.3	278.6	279.7	280.4	280.6	280.4	280.7
36.25°	282.8	282.5	281.7	281.4	282.0	283.0	283.7	283.8	283.4	282.7	282.6
35°	284.3	283.8	283.9	284.7	286.0	287.8	286.7	285.2	284.7	285.3	286.7



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	285.4	285.3	286.0	287.3	287.1	285.4	283.7	283.6	284.8	287.0	289.6
32.5°	287.0	286.2	287.8	287.8	286.1	282.9	279.6	281.8	284.3	287.0	289.9
31.25°	289.2	290.2	290.9	289.8	286.4	282.2	279.0	280.9	283.7	286.8	289.8
30°	293.3	294.8	295.0	289.4	284.9	281.5	279.1	280.4	283.8	286.5	288.4
28.75°	296.4	294.6	291.2	286.4	282.6	280.6	280.7	282.7	285.2	286.9	287.6
27.5°	293.3	289.7	286.2	282.5	280.0	279.6	281.3	285.0	285.9	286.1	286.5
26.25°	288.8	285.1	282.4	277.9	275.7	276.9	281.4	283.7	284.3	284.7	285.2
25°	285.3	284.2	280.8	275.3	275.0	280.6	283.7	284.4	282.0	281.4	281.7
23.75°	287.1	285.4	281.9	282.2	283.3	286.3	285.1	280.4	277.2	276.4	277.4
22.5°	290.4	289.3	289.1	289.9	291.7	283.3	277.5	273.5	271.2	270.6	272.6
21.25°	293.4	295.0	295.3	293.8	285.6	276.4	268.5	270.0	269.8	266.2	266.8
20°	296.4	298.1	297.2	289.6	280.9	273.5	273.3	274.2	271.8	267.1	267.4
18.75°	298.6	297.7	292.7	286.9	281.7	281.1	281.4	281.5	276.5	274.2	274.2
17.5°	298.6	293.5	288.4	286.8	287.9	287.7	285.5	281.9	279.3	278.7	277.4
16.25°	294.9	289.6	287.2	289.0	291.5	288.8	283.6	280.4	278.1	275.4	274.5
15°	292.3	287.4	288.7	290.6	288.5	284.3	280.2	278.9	275.6	270.3	270.9
13.75°	292.1	289.9	289.6	287.9	281.8	277.3	280.1	280.9	276.7	270.7	270.6
12.5°	293.8	291.2	289.8	281.4	274.2	275.6	281.0	285.1	277.9	272.5	271.6
11.25°	294.6	291.1	286.3	278.5	272.5	277.1	282.8	280.9	275.2	270.1	270.4
10°	293.5	289.6	284.9	278.1	277.4	280.0	281.6	278.5	272.8	269.4	269.3
8.75°	291.2	288.1	284.9	281.3	279.6	280.1	279.3	278.3	273.1	269.3	268.7
7.5°	289.4	286.9	284.0	283.6	280.8	277.9	277.0	275.1	270.9	266.4	267.9
6.25°	288.4	286.2	285.2	288.1	287.4	279.9	275.4	272.8	269.3	267.9	269.2
5°	287.0	284.5	287.6	294.8	291.8	281.2	276.5	276.9	272.3	268.9	269.5
3.75°	285.1	281.1	284.3	290.9	288.2	279.4	281.0	286.5	281.4	272.4	269.2
2.5°	282.9	277.2	279.8	284.1	281.1	275.8	277.7	283.1	280.1	272.5	272.5
1.25°	282.5	277.1	275.8	275.8	275.3	274.0	272.2	271.4	270.3	268.1	268.3
0°	283.8	282.0	273.5	265.0	269.0	272.9	264.8	256.6	259.9	263.2	262.0
-1.25°	287.1	289.1	283.5	278.1	277.8	277.0	271.3	265.3	266.6	267.7	266.0
-2.5°	287.5	289.1	284.6	279.7	276.7	273.9	269.6	265.8	264.7	263.1	260.9
-3.75°	284.9	284.0	280.5	276.9	273.8	270.6	267.6	265.2	262.5	260.1	258.0
-5°	283.2	279.8	276.2	274.0	271.9	269.6	267.4	263.8	259.6	257.9	255.2
-6.25°	282.3	277.9	274.7	272.9	270.8	269.2	268.2	264.1	260.8	258.8	255.3
-7.5°	280.1	276.7	274.1	272.0	269.7	268.4	267.2	264.9	262.6	260.9	259.4
-8.75°	277.5	274.9	273.1	271.6	269.7	268.0	266.6	264.6	262.1	259.7	257.9
-10°	275.7	272.9	272.4	271.7	269.9	268.2	266.4	263.6	260.9	258.5	255.5
-11.25°	275.9	273.6	272.5	271.5	270.1	267.9	265.2	262.4	259.7	259.5	257.2
-12.5°	276.6	274.5	273.0	271.9	269.3	266.5	263.8	261.1	258.9	258.5	260.3
-13.75°	276.7	275.2	273.8	270.7	267.8	265.1	262.4	260.3	256.9	255.3	255.5
-15°	274.4	274.9	270.9	268.4	266.2	263.5	262.2	261.1	258.2	254.0	252.0
-16.25°	270.3	269.4	266.9	264.5	263.4	262.1	261.2	261.5	261.1	256.1	252.5
-17.5°	265.5	264.4	262.0	259.2	258.9	259.6	258.9	258.9	258.6	256.4	252.1
-18.75°	264.7	260.4	257.9	255.1	255.8	256.7	256.3	255.0	254.4	252.7	250.0
-20°	265.3	259.5	255.2	254.4	254.3	254.8	254.8	253.2	251.5	250.0	248.5
-21.25°	266.0	260.3	256.0	253.0	252.7	253.0	253.2	251.6	249.9	248.1	247.3



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	263.2	262.0	257.9	254.0	250.4	250.4	249.6	248.8	248.1	246.4	246.0
-23.75°	259.1	259.9	259.8	256.0	252.4	248.4	245.8	244.9	244.0	243.8	244.2
-25°	255.8	256.5	256.9	256.9	253.9	249.1	245.1	241.8	239.8	240.3	240.7
-26.25°	251.1	253.3	253.8	253.8	252.0	249.3	244.9	241.1	238.6	237.9	237.5
-27.5°	246.7	249.1	250.6	250.2	247.8	245.3	242.6	239.8	237.9	237.0	236.2
-28.75°	243.4	245.6	247.4	245.7	243.6	241.2	238.5	236.0	235.9	235.5	234.8
-30°	241.4	242.8	243.1	241.0	238.8	236.5	234.2	233.1	233.2	233.0	232.6
-31.25°	238.6	239.4	237.4	235.7	234.0	231.6	229.2	229.0	229.4	230.2	230.5
-32.5°	234.2	233.5	231.1	229.0	227.1	225.5	224.6	224.0	223.7	223.8	224.0
-33.75°	228.9	226.4	224.0	221.9	219.6	217.5	217.2	217.6	217.5	216.9	216.3
-35°	221.7	218.9	216.2	213.7	211.2	208.9	210.1	210.7	210.9	210.7	210.1
-36.25°	214.4	211.8	208.5	205.2	202.4	201.1	202.5	203.6	204.4	204.8	204.7
-37.5°	207.7	205.5	202.6	199.1	194.8	193.4	194.9	196.1	197.0	197.6	197.8
-38.75°	197.8	197.5	197.3	194.2	190.6	189.2	188.6	188.8	189.6	190.4	190.0
-40°	186.2	184.7	184.0	184.1	185.0	184.1	182.3	181.0	180.4	180.2	179.8
-41.25°	172.8	170.8	168.9	167.6	167.2	167.5	168.2	169.3	170.5	168.9	168.5
-42.5°	157.8	155.0	152.4	150.2	148.5	147.3	146.5	146.0	145.6	146.0	148.3
-43.75°	142.0	138.6	135.1	132.9	132.3	130.5	127.5	123.5	120.0	119.9	122.0
-45°	125.1	122.3	118.5	116.8	117.0	116.4	114.7	112.1	108.6	106.4	105.5
-46.25°	108.9	106.9	103.9	104.0	104.1	103.6	102.7	101.3	99.2	98.1	97.3
-47.5°	101.3	97.1	92.5	91.4	91.8	91.7	91.1	90.1	88.7	88.6	88.2
-48.75°	95.6	92.4	89.1	86.7	84.5	82.4	80.6	79.1	78.3	78.4	78.2
-50°	89.3	87.5	85.5	82.6	79.9	77.3	74.9	72.6	71.0	70.6	70.1
-51.25°	82.4	80.7	78.6	76.3	74.0	71.6	69.0	66.3	64.7	64.5	64.2
-52.5°	74.7	73.6	71.6	69.3	66.9	64.4	61.8	59.1	58.0	57.8	57.6
-53.75°	65.6	63.8	61.7	59.9	58.1	56.5	54.6	51.9	50.9	50.5	50.0
-55°	56.0	53.7	51.0	48.4	46.0	43.6	41.3	39.0	39.5	40.0	40.2
-56.25°	45.1	43.3	40.9	38.0	34.6	30.7	27.5	24.7	25.6	26.3	26.7
-57.5°	34.4	33.3	31.7	29.5	27.0	23.9	20.5	17.4	17.1	16.8	16.4
-58.75°	29.7	27.5	25.1	22.6	20.0	17.5	14.9	12.9	12.7	12.3	12.0
-60°	25.5	23.3	21.0	18.6	16.1	13.6	10.9	9.3	8.9	8.4	7.9
-61.25°	21.8	19.7	17.4	14.9	12.4	9.9	7.4	6.1	5.7	5.3	4.8
-62.5°	18.4	16.6	14.6	12.5	10.2	7.8	5.3	4.2	3.6	3.0	2.4
-63.75°	16.4	14.4	12.3	10.2	8.2	6.2	4.0	3.3	2.8	2.4	1.9
-65°	15.3	13.4	11.5	9.5	7.5	5.4	3.3	2.8	2.3	1.9	1.5
-66.25°	14.2	12.5	10.7	8.8	6.9	5.0	3.0	2.6	2.2	1.8	1.4
-67.5°	12.8	11.2	9.6	7.9	6.2	4.4	2.8	2.5	2.1	1.7	1.3
-68.75°	11.5	10.0	8.6	7.1	5.5	3.9	2.5	2.2	1.9	1.5	1.2
-70°	10.3	9.0	7.7	6.3	4.9	3.5	2.4	2.0	1.7	1.4	1.1
-71.25°	9.2	8.1	6.9	5.7	4.4	3.2	2.2	1.9	1.6	1.3	1.0
-72.5°	8.3	7.3	6.2	5.1	4.0	2.9	2.1	1.8	1.5	1.2	0.9
-73.75°	7.4	6.5	5.5	4.6	3.6	2.6	1.9	1.7	1.4	1.1	0.9
-75°	6.6	5.8	4.9	4.0	3.1	2.2	1.7	1.5	1.3	1.0	0.8
-76.25°	5.9	5.1	4.3	3.5	2.7	1.9	1.5	1.3	1.1	0.9	0.7
-77.5°	5.1	4.4	3.7	3.0	2.3	1.6	1.2	1.1	0.9	0.7	0.5



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	4.3	3.7	3.1	2.6	2.0	1.3	1.1	0.9	0.8	0.6	0.5
-80°	3.6	3.1	2.6	2.1	1.6	1.1	0.9	0.8	0.7	0.5	0.4
-81.25°	3.0	2.5	2.1	1.7	1.2	0.8	0.7	0.6	0.5	0.4	0.3
-82.5°	2.4	2.0	1.7	1.3	0.9	0.5	0.4	0.4	0.3	0.3	0.2
-83.75°	1.9	1.6	1.4	1.1	0.8	0.5	0.4	0.4	0.3	0.3	0.2
-85°	1.4	1.2	1.0	0.9	0.7	0.5	0.4	0.4	0.3	0.2	0.2
-86.25°	0.9	0.8	0.7	0.6	0.5	0.3	0.3	0.3	0.2	0.2	0.1
-87.5°	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1
-88.75°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	4.7	4.7	4.7	4.7	4.6	4.6	4.5	4.6	4.6	4.7	4.7
87.5°	9.4	9.4	9.5	9.4	9.3	9.2	9.1	9.2	9.3	9.4	9.5
86.25°	14.4	14.3	14.2	14.1	14.0	13.9	13.9	13.9	14.0	14.1	14.2
85°	19.3	19.1	18.9	18.9	18.8	18.7	18.6	18.7	18.8	18.9	18.9
83.75°	26.3	26.2	26.1	26.1	26.2	26.2	26.2	26.2	26.2	26.1	26.1
82.5°	33.4	33.3	33.2	33.4	33.6	33.7	33.8	33.7	33.6	33.4	33.2
81.25°	41.2	41.0	40.8	41.2	41.5	41.9	42.2	41.9	41.5	41.2	40.8
80°	48.9	48.7	48.4	48.9	49.5	50.1	50.6	50.1	49.5	48.9	48.4
78.75°	57.8	57.5	57.2	57.7	58.4	58.9	59.5	58.9	58.4	57.7	57.2
77.5°	66.7	66.4	66.0	66.6	67.2	67.8	68.3	67.8	67.2	66.6	66.0
76.25°	76.1	75.7	75.3	74.6	73.8	72.9	72.1	72.9	73.8	74.6	75.3
75°	85.5	85.0	84.6	82.7	80.4	78.1	75.8	78.1	80.4	82.7	84.6
73.75°	95.5	94.9	94.3	93.0	91.5	90.1	88.5	90.1	91.5	93.0	94.3
72.5°	105.6	104.9	104.0	103.3	102.7	102.0	101.2	102.0	102.7	103.3	104.0
71.25°	115.6	115.1	114.4	114.4	114.6	114.6	114.6	114.6	114.6	114.4	114.4
70°	125.6	125.3	124.9	125.5	126.4	127.3	128.0	127.3	126.4	125.5	124.9
68.75°	135.4	135.1	134.7	135.2	135.9	136.6	137.2	136.6	135.9	135.2	134.7
67.5°	145.3	144.9	144.5	144.8	145.4	145.9	146.3	145.9	145.4	144.8	144.5
66.25°	155.8	155.5	155.2	154.4	153.5	152.3	151.1	152.3	153.5	154.4	155.2
65°	166.4	166.2	165.9	164.2	161.6	158.8	155.9	158.8	161.6	164.2	165.9
63.75°	175.5	175.3	174.9	174.2	173.4	172.5	171.6	172.5	173.4	174.2	174.9
62.5°	184.4	184.1	183.8	184.2	185.2	186.3	187.2	186.3	185.2	184.2	183.8
61.25°	193.9	193.4	192.7	192.9	193.9	194.9	195.7	194.9	193.9	192.9	192.7
60°	203.7	202.8	201.7	201.5	202.5	203.4	204.2	203.4	202.5	201.5	201.7
58.75°	213.9	213.4	212.8	212.5	212.4	212.1	211.7	212.1	212.4	212.5	212.8
57.5°	224.1	224.2	224.1	223.6	222.3	220.8	219.1	220.8	222.3	223.6	224.1
56.25°	229.9	229.4	228.7	228.1	227.8	227.4	227.0	227.4	227.8	228.1	228.7
55°	234.2	233.4	232.5	232.1	233.0	233.9	234.8	233.9	233.0	232.1	232.5
53.75°	240.1	239.6	238.9	238.5	239.2	239.8	240.3	239.8	239.2	238.5	238.9
52.5°	246.6	246.2	245.6	245.2	245.5	245.7	245.7	245.7	245.5	245.2	245.6
51.25°	253.3	254.4	255.6	256.5	254.9	253.0	250.9	253.0	254.9	256.5	255.6
50°	259.8	262.7	265.7	268.4	264.6	260.5	256.1	260.5	264.6	268.4	265.7
48.75°	266.0	268.8	271.4	273.7	266.5	259.0	251.5	259.0	266.5	273.7	271.4
47.5°	272.3	274.5	276.4	278.1	268.3	257.6	246.8	257.6	268.3	278.1	276.4
46.25°	275.3	276.4	277.4	278.3	272.1	265.3	258.5	265.3	272.1	278.3	277.4
45°	276.6	277.2	277.7	278.1	275.6	272.9	270.2	272.9	275.6	278.1	277.7
43.75°	278.4	279.1	279.6	280.2	278.1	275.2	272.3	275.2	278.1	280.2	279.6
42.5°	280.7	281.3	282.0	282.5	280.6	277.5	274.3	277.5	280.6	282.5	282.0
41.25°	281.7	282.7	283.8	285.0	281.7	275.5	269.2	275.5	281.7	285.0	283.8
40°	281.7	283.4	285.4	287.4	283.1	273.7	264.1	273.7	283.1	287.4	285.4
38.75°	281.7	283.4	285.0	286.5	284.1	278.3	272.6	278.3	284.1	286.5	285.0
37.5°	282.1	283.3	284.3	285.3	284.8	282.9	281.1	282.9	284.8	285.3	284.3
36.25°	284.0	285.0	285.7	286.2	285.8	284.0	282.3	284.0	285.8	286.2	285.7
35°	287.4	287.7	287.8	287.6	286.8	285.1	283.4	285.1	286.8	287.6	287.8

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
33.75°	290.2	290.6	291.1	291.8	291.5	287.3	282.9	287.3	291.5
32.5°	291.8	293.1	294.6	296.4	296.8	289.8	282.4	289.8	296.8
31.25°	291.7	292.3	292.7	292.9	292.7	287.1	281.8	287.1	292.7
30°	289.6	289.3	288.9	288.3	287.6	284.2	281.1	284.2	287.6
28.75°	288.0	287.7	287.4	287.1	286.9	284.2	281.4	284.2	286.9
27.5°	287.1	287.1	286.9	286.7	286.5	284.3	281.7	284.3	286.5
26.25°	285.6	286.0	285.8	285.9	286.2	283.8	280.5	283.8	286.2
25°	282.7	284.1	284.4	285.0	285.8	283.3	279.3	283.3	285.8
23.75°	279.4	282.5	284.1	286.0	288.1	284.9	278.1	284.9	288.1
22.5°	276.0	280.6	284.1	287.1	290.6	286.9	276.8	286.9	290.6
21.25°	271.7	278.7	283.2	285.3	287.1	284.1	275.9	284.1	287.1
20°	274.3	279.4	282.5	283.1	283.2	280.9	275.0	280.9	283.2
18.75°	278.6	280.4	281.6	281.5	281.5	279.7	273.8	279.7	281.5
17.5°	277.4	278.5	279.7	280.1	280.0	278.7	272.5	278.7	280.0
16.25°	275.3	276.5	277.8	279.6	283.1	285.6	273.6	285.6	283.1
15°	273.1	274.5	275.8	278.1	285.8	293.7	274.7	293.7	285.8
13.75°	272.1	272.4	274.3	275.3	279.4	282.6	270.9	282.6	279.4
12.5°	272.0	273.4	274.8	274.3	273.1	270.6	267.0	270.6	273.1
11.25°	270.4	273.0	274.4	271.7	272.7	274.3	270.1	274.3	272.7
10°	268.6	267.1	263.3	263.8	271.6	277.9	273.1	277.9	271.6
8.75°	266.9	263.5	256.5	258.1	268.2	271.7	267.6	271.7	268.2
7.5°	267.0	263.6	260.0	264.9	268.3	266.1	262.0	266.1	268.3
6.25°	268.6	267.8	262.7	264.0	267.4	264.4	260.9	264.4	267.4
5°	269.0	268.0	269.6	261.1	259.2	264.5	259.7	264.5	259.2
3.75°	268.3	265.9	258.8	270.3	258.7	263.6	258.7	263.6	258.7
2.5°	273.5	267.2	258.6	250.5	264.2	260.9	257.7	260.9	264.2
1.25°	270.0	267.2	261.2	260.4	266.4	260.1	259.4	260.1	266.4
0°	260.7	259.8	258.8	258.4	257.9	259.5	261.1	259.5	257.9
-1.25°	263.9	262.5	261.3	259.3	256.9	259.2	256.0	259.2	256.9
-2.5°	259.0	257.4	256.3	259.0	257.9	254.5	250.9	254.5	257.9
-3.75°	256.6	258.2	259.8	258.3	255.2	262.1	256.0	262.1	255.2
-5°	255.5	261.0	264.3	259.3	257.1	260.7	261.1	260.7	257.1
-6.25°	259.0	265.8	261.6	257.6	257.5	260.8	255.9	260.8	257.5
-7.5°	263.8	259.2	254.8	253.3	260.2	259.4	250.7	259.4	260.2
-8.75°	255.8	251.0	251.6	253.3	258.8	256.0	255.2	256.0	258.8
-10°	249.1	247.6	248.4	252.4	255.5	253.9	259.7	253.9	255.5
-11.25°	251.9	246.5	245.3	251.7	254.6	253.6	256.4	253.6	254.6
-12.5°	255.3	249.3	248.7	252.5	253.9	253.3	253.2	253.3	253.9
-13.75°	254.1	251.1	251.5	253.3	253.1	252.6	254.8	252.6	253.1
-15°	251.6	251.1	251.9	252.6	252.3	252.1	256.4	252.1	252.3
-16.25°	250.5	250.8	251.4	251.8	251.6	251.8	254.7	251.8	251.6
-17.5°	250.1	250.2	250.6	250.6	250.6	251.1	253.0	251.1	250.6
-18.75°	249.4	249.4	249.5	248.3	247.2	247.8	252.2	247.8	247.2
-20°	248.3	248.1	247.7	245.8	243.7	244.9	251.4	244.9	243.7
-21.25°	247.0	246.6	245.6	243.6	241.5	243.8	251.3	243.8	241.5

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
291.8	291.1	-22.5°	245.5	245.1	243.8	241.9	239.6	242.9	251.3	242.9	239.6
296.4	294.6	-23.75°	244.1	243.5	242.9	241.8	240.5	243.6	249.6	243.6	240.5
292.9	292.7	-25°	241.0	240.9	240.7	240.7	240.9	244.0	248.0	244.0	240.9
288.3	288.9	-26.25°	237.7	237.1	235.8	234.7	233.6	239.0	245.9	239.0	233.6
287.1	287.4	-27.5°	235.7	233.9	231.5	229.0	226.5	234.3	243.9	234.3	226.5
286.7	286.9	-28.75°	233.9	231.3	228.6	225.8	223.1	229.3	236.1	229.3	223.1
285.9	285.8	-30°	231.7	228.6	225.6	222.5	219.5	224.0	228.4	224.0	219.5
285.0	284.4	-31.25°	229.1	225.7	222.2	218.8	216.0	220.2	224.2	220.2	216.0
286.0	284.1	-32.5°	223.6	221.7	219.0	215.5	212.7	216.3	220.1	216.3	212.7
287.1	284.1	-33.75°	217.0	217.1	216.4	215.1	213.9	214.6	215.4	214.6	213.9
285.3	283.2	-35°	211.1	212.2	213.2	214.1	214.2	212.7	210.8	212.7	214.2
283.1	282.5	-36.25°	205.3	205.8	206.3	206.7	206.6	205.7	204.5	205.7	206.6
281.5	281.6	-37.5°	198.0	198.2	198.5	198.7	198.9	198.7	198.1	198.7	198.9
280.1	279.7	-38.75°	189.2	188.5	187.8	187.0	188.6	192.2	195.4	192.2	188.6
279.6	277.8	-40°	179.1	178.1	176.8	175.1	178.5	185.8	192.8	185.8	178.5
278.1	275.8	-41.25°	167.8	166.9	165.6	164.0	165.6	168.9	172.0	168.9	165.6
275.3	274.3	-42.5°	150.0	151.0	151.5	151.3	151.6	151.8	151.3	151.8	151.6
274.3	274.8	-43.75°	123.5	124.4	124.8	124.5	125.5	126.3	126.6	126.3	125.5
271.7	274.4	-45°	104.3	103.0	101.4	99.6	100.2	101.1	101.9	101.1	100.2
263.8	263.3	-46.25°	96.2	95.0	93.5	91.9	91.8	91.8	91.7	91.8	91.8
258.1	256.5	-47.5°	87.5	86.6	85.5	84.1	83.4	82.5	81.5	82.5	83.4
264.9	260.0	-48.75°	77.8	77.2	76.3	75.2	75.3	75.2	75.0	75.2	75.3
264.0	262.7	-50°	69.5	68.6	67.7	66.7	67.4	68.0	68.5	68.0	67.4
261.1	269.6	-51.25°	63.7	63.1	62.3	61.6	61.7	61.7	61.7	61.7	61.7
270.3	258.8	-52.5°	57.4	57.0	56.6	56.1	55.9	55.5	54.9	55.5	55.9
250.5	258.6	-53.75°	49.5	48.9	48.2	47.5	47.0	46.4	45.6	46.4	47.0
260.4	261.2	-55°	40.1	39.8	39.2	38.6	38.0	37.3	36.3	37.3	38.0
258.4	258.8	-56.25°	26.9	26.8	26.5	26.2	26.1	25.8	25.3	25.8	26.1
259.3	261.3	-57.5°	15.9	15.4	14.8	14.4	14.4	14.4	14.3	14.4	14.4
259.0	256.3	-58.75°	11.5	11.0	10.4	10.0	9.9	9.8	9.6	9.8	9.9
258.3	259.8	-60°	7.4	6.8	6.2	5.8	5.5	5.2	4.8	5.2	5.5
259.3	264.3	-61.25°	4.3	3.7	3.1	2.8	2.7	2.6	2.4	2.6	2.7
257.6	261.6	-62.5°	1.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
253.3	254.8	-63.75°	1.3	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0
253.3	251.6	-65°	1.0	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
252.4	248.4	-66.25°	1.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0
251.7	245.3	-67.5°	0.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0
252.5	248.7	-68.75°	0.8	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0
253.3	251.5	-70°	0.7	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
252.6	251.9	-71.25°	0.7	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
251.8	251.4	-72.5°	0.7	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
250.6	250.6	-73.75°	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
248.3	249.5	-75°	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.8	247.7	-76.25°	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
243.6	245.6	-77.5°	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
241.9	243.8	-78.75°	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
241.8	242.9	-80°	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.7	240.7	-81.25°	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
234.7	235.8	-82.5°	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
229.0	231.5	-83.75°	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.8	228.6	-85°	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
222.5	225.6	-86.25°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
218.8	222.2	-87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.5	219.0	-88.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.1	216.4	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
214.1	213.2										
206.7	206.3										
198.7	198.5										
187.0	187.8										
175.1	176.8										
164.0	165.6										
151.3	151.5										
124.5	124.8										
99.6	101.4										
91.9	93.5										
84.1	85.5										
75.2	76.3										
66.7	67.7										
61.6	62.3										
56.1	56.6										
47.5	48.2										
38.6	39.2										
26.2	26.5										
14.4	14.8										
10.0	10.4										
5.8	6.2										
2.8	3.1										
0.0	0.3										
0.0	0.2										
0.0	0.2										
0.0	0.1										
0.0	0.1										
0.0	0.1										
0.0	0.1										
0.0	0.1										
0.0	0.1										
0.0	0.1										
0.0	0.1										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

3.75°	5°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.0	0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	88.75°	4.7	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.5
0.0	0.0	87.5°	9.4	9.4	9.4	9.4	9.3	9.3	9.2	9.2	9.0
0.0	0.0	86.25°	14.3	14.4	14.4	14.5	14.5	14.6	14.6	14.6	14.5
0.0	0.0	85°	19.1	19.3	19.5	19.6	19.8	19.9	20.0	20.1	20.0
0.0	0.0	83.75°	26.2	26.3	26.4	26.5	26.6	26.6	26.7	26.7	26.5
0.0	0.0	82.5°	33.3	33.4	33.5	33.5	33.5	33.5	33.5	33.5	33.3
0.0	0.0	81.25°	41.0	41.2	41.3	41.4	41.5	41.5	41.5	41.4	41.1
0.0	0.0	80°	48.7	48.9	49.2	49.4	49.5	49.6	49.7	49.7	49.3
0.0	0.0	78.75°	57.5	57.8	58.0	58.2	58.4	58.5	58.6	58.5	58.1
		77.5°	66.4	66.7	67.0	67.2	67.4	67.6	67.7	67.6	67.3
		76.25°	75.7	76.1	76.4	76.6	76.8	77.0	77.1	77.0	76.6
		75°	85.0	85.5	85.8	86.1	86.3	86.5	86.6	86.4	85.9
		73.75°	94.9	95.5	96.0	96.4	96.7	97.0	97.1	96.8	96.0
		72.5°	104.9	105.6	106.3	106.9	107.5	107.9	108.2	107.8	107.0
		71.25°	115.1	115.6	116.1	116.6	117.0	117.4	117.8	117.6	117.0
		70°	125.3	125.6	125.8	126.0	126.1	126.2	126.3	126.0	125.4
		68.75°	135.1	135.4	135.7	135.8	135.9	135.8	135.6	135.0	134.2
		67.5°	144.9	145.3	145.6	145.8	145.9	145.9	145.8	145.0	144.1
		66.25°	155.5	155.8	156.0	156.1	156.1	156.0	155.8	155.0	154.0
		65°	166.2	166.4	166.4	166.4	166.3	166.1	165.8	165.1	164.2
		63.75°	175.3	175.5	175.7	175.8	175.7	175.6	175.3	174.9	174.3
		62.5°	184.1	184.4	184.6	184.6	184.6	184.4	184.2	183.9	183.4
		61.25°	193.4	193.9	194.3	194.5	194.5	194.2	193.7	193.0	192.6
		60°	202.8	203.7	204.4	204.9	205.3	205.4	204.4	202.8	201.4
		58.75°	213.4	213.9	214.3	214.7	215.1	215.5	214.3	212.2	209.9
		57.5°	224.2	224.1	224.0	223.9	223.8	223.6	222.4	220.6	218.6
		56.25°	229.4	229.9	230.3	230.6	230.8	230.8	229.9	229.2	227.5
		55°	233.4	234.2	234.9	235.4	235.8	235.8	233.2	231.1	229.6
		53.75°	239.6	240.1	240.6	241.0	241.3	240.5	236.1	232.2	229.1
		52.5°	246.2	246.6	247.0	247.3	247.5	246.4	243.1	239.3	234.8
		51.25°	254.4	253.3	252.6	252.1	252.2	251.9	250.6	247.9	244.4
		50°	262.7	259.8	257.2	255.0	253.3	253.4	253.5	253.0	251.9
		48.75°	268.8	266.0	262.9	259.5	255.7	255.6	256.7	257.4	257.5
		47.5°	274.5	272.3	269.8	267.0	264.0	263.5	263.3	263.2	263.4
		46.25°	276.4	275.3	274.1	272.7	271.4	271.2	270.1	269.3	268.7
		45°	277.2	276.6	275.8	274.8	274.1	273.8	273.6	273.4	273.1
		43.75°	279.1	278.4	277.8	277.1	276.6	276.3	275.9	275.6	275.3
		42.5°	281.3	280.7	279.9	279.2	278.8	278.4	278.1	277.7	277.3
		41.25°	282.7	281.7	281.0	280.5	280.9	280.5	280.1	279.6	279.2
		40°	283.4	281.7	280.2	279.2	279.6	280.0	280.5	280.9	281.0
		38.75°	283.4	281.7	279.8	278.4	278.3	278.8	279.2	279.7	280.2
		37.5°	283.3	282.1	280.7	280.4	280.6	280.4	279.7	278.6	279.3
		36.25°	285.0	284.0	282.6	282.7	283.4	283.8	283.7	283.0	282.0
		35°	287.7	287.4	286.7	285.3	284.7	285.2	286.7	287.8	286.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.0	0.0	33.75°	290.6	290.2	289.6	287.0	284.8	283.6	283.7	285.4	287.1
4.5	4.4	32.5°	293.1	291.8	289.9	287.0	284.3	281.8	279.6	282.9	286.1
8.9	8.8	31.25°	292.3	291.7	289.8	286.8	283.7	280.9	279.0	282.2	286.4
14.3	14.2	30°	289.3	289.6	288.4	286.5	283.8	280.4	279.1	281.5	284.9
19.8	19.7	28.75°	287.7	288.0	287.6	286.9	285.2	282.7	280.7	280.6	282.6
26.3	26.1	27.5°	287.1	287.1	286.5	286.1	285.9	285.0	281.3	279.6	280.0
33.1	32.9	26.25°	286.0	285.6	285.2	284.7	284.3	283.7	281.4	276.9	275.7
40.8	40.5	25°	284.1	282.7	281.7	281.4	282.0	284.4	283.7	280.6	275.0
48.9	48.5	23.75°	282.5	279.4	277.4	276.4	277.2	280.4	285.1	286.3	283.3
57.7	57.2	22.5°	280.6	276.0	272.6	270.6	271.2	273.5	277.5	283.3	291.7
67.0	66.5	21.25°	278.7	271.7	266.8	266.2	269.8	270.0	268.5	276.4	285.6
76.1	75.7	20°	279.4	274.3	267.4	267.1	271.8	274.2	273.3	273.5	280.9
85.2	84.6	18.75°	280.4	278.6	274.2	274.2	276.5	281.5	281.4	281.1	281.7
95.1	94.1	17.5°	278.5	277.4	277.4	278.7	279.3	281.9	285.5	287.7	287.9
106.1	105.0	16.25°	276.5	275.3	274.5	275.4	278.1	280.4	283.6	288.8	291.5
116.3	115.5	15°	274.5	273.1	270.9	270.3	275.6	278.9	280.2	284.3	288.5
124.7	124.0	13.75°	272.4	272.1	270.6	270.7	276.7	280.9	280.1	277.3	281.8
133.4	132.5	12.5°	273.4	272.0	271.6	272.5	277.9	285.1	281.0	275.6	274.2
143.1	142.1	11.25°	273.0	270.4	270.4	270.1	275.2	280.9	282.8	277.1	272.5
152.8	151.6	10°	267.1	268.6	269.3	269.4	272.8	278.5	281.6	280.0	277.4
163.2	162.0	8.75°	263.5	266.9	268.7	269.3	273.1	278.3	279.3	280.1	279.6
173.5	172.4	7.5°	263.6	267.0	267.9	266.4	270.9	275.1	277.0	277.9	280.8
182.8	182.0	6.25°	267.8	268.6	269.2	267.9	269.3	272.8	275.4	279.9	287.4
192.0	191.3	5°	268.0	269.0	269.5	268.9	272.3	276.9	276.5	281.2	291.8
200.1	199.1	3.75°	265.9	268.3	269.2	272.4	281.4	286.5	281.0	279.4	288.2
207.7	205.7	2.5°	267.2	273.5	272.5	272.5	280.1	283.1	277.7	275.8	281.1
216.3	213.7	1.25°	267.2	270.0	268.3	268.1	270.3	271.4	272.2	274.0	275.3
225.6	223.3	0°	259.8	260.7	262.0	263.2	259.9	256.6	264.8	272.9	269.0
228.8	228.7	-1.25°	262.5	263.9	266.0	267.7	266.6	265.3	271.3	277.0	277.8
226.8	225.2	-2.5°	257.4	259.0	260.9	263.1	264.7	265.8	269.6	273.9	276.7
229.7	223.8	-3.75°	258.2	256.6	258.0	260.1	262.5	265.2	267.6	270.6	273.8
240.3	235.4	-5°	261.0	255.5	255.2	257.9	259.6	263.8	267.4	269.6	271.9
250.1	247.5	-6.25°	265.8	259.0	255.3	258.8	260.8	264.1	268.2	269.2	270.8
256.8	255.3	-7.5°	259.2	263.8	259.4	260.9	262.6	264.9	267.2	268.4	269.7
263.9	263.7	-8.75°	251.0	255.8	257.9	259.7	262.1	264.6	266.6	268.0	269.7
268.5	268.6	-10°	247.6	249.1	255.5	258.5	260.9	263.6	266.4	268.2	269.9
272.7	272.5	-11.25°	246.5	251.9	257.2	259.5	259.7	262.4	265.2	267.9	270.1
274.9	275.5	-12.5°	249.3	255.3	260.3	258.5	258.9	261.1	263.8	266.5	269.3
276.9	278.0	-13.75°	251.1	254.1	255.5	255.3	256.9	260.3	262.4	265.1	267.8
279.1	280.0	-15°	251.1	251.6	252.0	254.0	258.2	261.1	262.2	263.5	266.2
280.7	281.0	-16.25°	250.8	250.5	252.5	256.1	261.1	261.5	261.2	262.1	263.4
281.0	281.4	-17.5°	250.2	250.1	252.1	256.4	258.6	258.9	258.9	259.6	258.9
280.6	281.4	-18.75°	249.4	249.4	250.0	252.7	254.4	255.0	256.3	256.7	255.8
281.4	281.7	-20°	248.1	248.3	248.5	250.0	251.5	253.2	254.8	254.8	254.3
284.7	283.9	-21.25°	246.6	247.0	247.3	248.1	249.9	251.6	253.2	253.0	252.7

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
287.3	286.0	-22.5°	245.1	245.5	246.0	246.4	248.1	248.8	249.6	250.4	250.4
287.8	287.8	-23.75°	243.5	244.1	244.2	243.8	244.0	244.9	245.8	248.4	252.4
289.8	290.9	-25°	240.9	241.0	240.7	240.3	239.8	241.8	245.1	249.1	253.9
289.4	295.0	-26.25°	237.1	237.7	237.5	237.9	238.6	241.1	244.9	249.3	252.0
286.4	291.2	-27.5°	233.9	235.7	236.2	237.0	237.9	239.8	242.6	245.3	247.8
282.5	286.2	-28.75°	231.3	233.9	234.8	235.5	235.9	236.0	238.5	241.2	243.6
277.9	282.4	-30°	228.6	231.7	232.6	233.0	233.2	233.1	234.2	236.5	238.8
275.3	280.8	-31.25°	225.7	229.1	230.5	230.2	229.4	229.0	229.2	231.6	234.0
282.2	281.9	-32.5°	221.7	223.6	224.0	223.8	223.7	224.0	224.6	225.5	227.1
289.9	289.1	-33.75°	217.1	217.0	216.3	216.9	217.5	217.6	217.2	217.5	219.6
293.8	295.3	-35°	212.2	211.1	210.1	210.7	210.9	210.7	210.1	208.9	211.2
289.6	297.2	-36.25°	205.8	205.3	204.7	204.8	204.4	203.6	202.5	201.1	202.4
286.9	292.7	-37.5°	198.2	198.0	197.8	197.6	197.0	196.1	194.9	193.4	194.8
286.8	288.4	-38.75°	188.5	189.2	190.0	190.4	189.6	188.8	188.6	189.2	190.6
289.0	287.2	-40°	178.1	179.1	179.8	180.2	180.4	181.0	182.3	184.1	185.0
290.6	288.7	-41.25°	166.9	167.8	168.5	168.9	170.5	169.3	168.2	167.5	167.2
287.9	289.6	-42.5°	151.0	150.0	148.3	146.0	145.6	146.0	146.5	147.3	148.5
281.4	289.8	-43.75°	124.4	123.5	122.0	119.9	120.0	123.5	127.5	130.5	132.3
278.5	286.3	-45°	103.0	104.3	105.5	106.4	108.6	112.1	114.7	116.4	117.0
278.1	284.9	-46.25°	95.0	96.2	97.3	98.1	99.2	101.3	102.7	103.6	104.1
281.3	284.9	-47.5°	86.6	87.5	88.2	88.6	88.7	90.1	91.1	91.7	91.8
283.6	284.0	-48.75°	77.2	77.8	78.2	78.4	78.3	79.1	80.6	82.4	84.5
288.1	285.2	-50°	68.6	69.5	70.1	70.6	71.0	72.6	74.9	77.3	79.9
294.8	287.6	-51.25°	63.1	63.7	64.2	64.5	64.7	66.3	69.0	71.6	74.0
290.9	284.3	-52.5°	57.0	57.4	57.6	57.8	58.0	59.1	61.8	64.4	66.9
284.1	279.8	-53.75°	48.9	49.5	50.0	50.5	50.9	51.9	54.6	56.5	58.1
275.8	275.8	-55°	39.8	40.1	40.2	40.0	39.5	39.0	41.3	43.6	46.0
265.0	273.5	-56.25°	26.8	26.9	26.7	26.3	25.6	24.7	27.5	30.7	34.6
278.1	283.5	-57.5°	15.4	15.9	16.4	16.8	17.1	17.4	20.5	23.9	27.0
279.7	284.6	-58.75°	11.0	11.5	12.0	12.3	12.7	12.9	14.9	17.5	20.0
276.9	280.5	-60°	6.8	7.4	7.9	8.4	8.9	9.3	10.9	13.6	16.1
274.0	276.2	-61.25°	3.7	4.3	4.8	5.3	5.7	6.1	7.4	9.9	12.4
272.9	274.7	-62.5°	1.0	1.7	2.4	3.0	3.6	4.2	5.3	7.8	10.2
272.0	274.1	-63.75°	0.8	1.3	1.9	2.4	2.8	3.3	4.0	6.2	8.2
271.6	273.1	-65°	0.6	1.0	1.5	1.9	2.3	2.8	3.3	5.4	7.5
271.7	272.4	-66.25°	0.6	1.0	1.4	1.8	2.2	2.6	3.0	5.0	6.9
271.5	272.5	-67.5°	0.5	0.9	1.3	1.7	2.1	2.5	2.8	4.4	6.2
271.9	273.0	-68.75°	0.5	0.8	1.2	1.5	1.9	2.2	2.5	3.9	5.5
270.7	273.8	-70°	0.4	0.7	1.1	1.4	1.7	2.0	2.4	3.5	4.9
268.4	270.9	-71.25°	0.4	0.7	1.0	1.3	1.6	1.9	2.2	3.2	4.4
264.5	266.9	-72.5°	0.4	0.7	0.9	1.2	1.5	1.8	2.1	2.9	4.0
259.2	262.0	-73.75°	0.3	0.6	0.9	1.1	1.4	1.7	1.9	2.6	3.6
255.1	257.9	-75°	0.3	0.5	0.8	1.0	1.3	1.5	1.7	2.2	3.1
254.4	255.2	-76.25°	0.2	0.5	0.7	0.9	1.1	1.3	1.5	1.9	2.7
253.0	256.0	-77.5°	0.2	0.4	0.5	0.7	0.9	1.1	1.2	1.6	2.3



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
254.0	257.9	-78.75°	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.3	2.0
256.0	259.8	-80°	0.1	0.3	0.4	0.5	0.7	0.8	0.9	1.1	1.6
256.9	256.9	-81.25°	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.2
253.8	253.8	-82.5°	0.1	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.9
250.2	250.6	-83.75°	0.1	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.8
245.7	247.4	-85°	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.7
241.0	243.1	-86.25°	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.5
235.7	237.4	-87.5°	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3
229.0	231.1	-88.75°	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
221.9	224.0	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
213.7	216.2										
205.2	208.5										
199.1	202.6										
194.2	197.3										
184.1	184.0										
167.6	168.9										
150.2	152.4										
132.9	135.1										
116.8	118.5										
104.0	103.9										
91.4	92.5										
86.7	89.1										
82.6	85.5										
76.3	78.6										
69.3	71.6										
59.9	61.7										
48.4	51.0										
38.0	40.9										
29.5	31.7										
22.6	25.1										
18.6	21.0										
14.9	17.4										
12.5	14.6										
10.2	12.3										
9.5	11.5										
8.8	10.7										
7.9	9.6										
7.1	8.6										
6.3	7.7										
5.7	6.9										
5.1	6.2										
4.6	5.5										
4.0	4.9										
3.5	4.3										
3.0	3.7										

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
2.6	3.1	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1	2.6	88.75°	4.3	4.3	4.2	4.1	4.0	4.0	3.9	3.9	3.9
1.7	2.1	87.5°	8.6	8.5	8.4	8.2	8.1	8.0	7.9	7.8	7.7
1.3	1.7	86.25°	14.0	13.8	13.6	13.4	13.2	13.1	12.9	12.7	12.5
1.1	1.4	85°	19.5	19.3	19.1	18.9	18.6	18.4	18.2	18.0	17.8
0.9	1.0	83.75°	25.9	25.7	25.4	25.1	24.8	24.6	24.3	24.0	23.6
0.6	0.7	82.5°	32.6	32.4	32.1	31.8	31.5	31.3	31.1	30.9	30.6
0.3	0.4	81.25°	40.1	39.7	39.3	38.9	38.5	38.3	38.1	37.9	37.6
0.2	0.2	80°	48.0	47.5	47.0	46.5	46.1	46.0	45.8	45.6	45.3
0.0	0.0	78.75°	56.6	56.0	55.3	54.6	54.0	53.7	53.5	53.3	53.1
		77.5°	66.0	65.5	64.8	64.1	63.5	63.1	62.7	62.3	61.8
		76.25°	75.2	74.7	74.2	73.6	73.1	72.6	72.0	71.4	70.7
		75°	83.9	83.2	82.5	81.7	81.3	80.9	80.5	80.0	79.4
		73.75°	93.1	92.0	90.8	89.8	89.4	89.1	88.8	88.3	87.7
		72.5°	103.9	102.8	101.5	100.2	99.4	98.6	97.9	97.1	96.2
		71.25°	114.6	113.6	112.2	110.8	110.0	109.1	108.1	107.1	106.1
		70°	123.1	122.2	121.2	120.1	119.6	119.0	118.2	117.1	115.9
		68.75°	131.6	130.7	129.6	128.7	128.5	128.0	127.4	126.6	125.5
		67.5°	140.9	139.7	138.5	137.6	137.4	137.1	136.7	136.1	135.2
		66.25°	150.3	149.0	147.6	146.8	146.5	146.2	145.7	145.2	144.5
		65°	160.6	159.1	157.4	156.4	155.7	155.2	154.7	154.0	153.3
		63.75°	171.2	169.7	168.1	167.3	166.5	165.6	164.5	163.4	162.1
		62.5°	181.0	179.9	178.6	178.1	177.3	176.2	175.1	173.8	172.4
		61.25°	190.5	189.4	188.3	187.7	186.9	186.1	185.3	184.2	182.7
		60°	198.4	197.9	197.9	197.2	196.3	195.3	194.2	193.1	191.9
		58.75°	204.1	202.8	202.8	203.3	203.6	203.6	203.1	201.8	200.5
		57.5°	210.8	207.5	207.7	208.5	209.1	209.4	209.4	209.1	208.5
		56.25°	220.7	217.8	216.7	215.8	215.3	215.2	215.4	215.4	215.0
		55°	229.3	228.3	226.3	224.6	223.3	222.3	221.8	221.7	221.4
		53.75°	224.4	226.3	229.1	230.9	230.9	229.2	227.9	227.1	226.6
		52.5°	218.8	222.8	227.5	231.1	233.3	234.1	233.5	232.0	231.8
		51.25°	229.7	229.9	230.7	232.4	236.3	238.7	239.6	238.9	237.7
		50°	243.7	242.7	242.3	242.5	243.3	244.9	246.9	246.3	244.1
		48.75°	254.1	253.6	253.2	252.3	252.0	252.5	253.9	252.5	249.6
		47.5°	262.9	262.2	261.4	260.7	260.0	259.5	259.5	257.8	255.3
		46.25°	269.3	270.0	269.5	268.5	267.5	266.6	265.3	263.7	261.6
		45°	273.0	273.5	274.1	274.8	274.9	273.7	272.1	270.3	268.3
		43.75°	276.4	277.0	277.4	277.9	278.4	279.0	278.9	277.1	275.0
		42.5°	278.9	279.7	280.4	280.9	281.3	281.2	281.5	282.3	281.7
		41.25°	281.5	282.3	283.1	283.7	283.8	283.0	282.8	283.2	284.3
		40°	281.9	283.5	285.7	286.5	285.5	284.2	283.6	283.7	284.4
		38.75°	281.7	282.7	284.4	286.7	286.6	284.8	283.8	283.5	284.0
		37.5°	281.8	281.7	282.5	284.9	286.3	285.4	283.4	282.7	282.9
		36.25°	282.5	282.8	282.6	285.2	287.7	288.0	285.8	281.4	281.2
		35°	283.8	284.3	285.7	288.3	290.7	292.4	291.2	287.4	281.7

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
0.0	0.0	33.75°	285.3	285.4	288.7	291.7	294.1	296.3	298.3	295.3	290.9
3.8	3.8	32.5°	286.2	287.0	289.9	293.6	297.6	299.8	301.8	302.5	298.6
7.6	7.5	31.25°	290.2	289.2	290.4	293.8	298.0	303.2	305.3	304.5	303.6
12.3	12.1	30°	294.8	293.3	292.7	293.3	297.3	302.2	306.4	306.6	305.6
17.5	17.2	28.75°	294.6	296.4	295.3	295.2	296.2	300.5	304.6	307.7	307.7
23.3	22.8	27.5°	289.7	293.3	296.7	296.5	297.4	299.8	303.6	306.9	309.2
30.2	29.9	26.25°	285.1	288.8	292.5	296.1	298.5	300.8	303.7	306.9	309.3
37.3	36.9	25°	284.2	285.3	288.4	293.5	298.5	301.4	304.2	307.7	310.2
45.0	44.6	23.75°	285.4	287.1	287.4	291.9	297.0	301.3	304.4	307.9	311.6
52.8	52.4	22.5°	289.3	290.4	290.8	292.2	296.5	300.8	304.2	307.7	309.5
61.2	60.7	21.25°	295.0	293.4	293.3	294.7	297.0	301.1	304.3	305.9	307.7
70.1	69.3	20°	298.1	296.4	295.3	296.3	298.7	302.0	304.2	305.4	306.4
78.7	77.9	18.75°	297.7	298.6	297.5	297.1	299.4	302.2	304.8	305.8	305.8
87.1	86.3	17.5°	293.5	298.6	299.1	298.5	298.9	301.8	305.5	306.9	306.6
95.4	94.7	16.25°	289.6	294.9	299.4	298.6	298.8	301.1	305.0	308.7	308.0
105.0	103.8	15°	287.4	292.3	296.4	297.9	298.5	299.9	304.2	309.1	309.7
114.6	113.3	13.75°	289.9	292.1	295.5	296.6	297.4	299.4	302.9	307.5	311.1
124.3	122.8	12.5°	291.2	293.8	296.5	296.6	295.8	298.6	301.1	305.9	310.8
134.1	132.8	11.25°	291.1	294.6	299.6	297.7	296.5	298.4	300.6	304.4	309.4
143.8	142.8	10°	289.6	293.5	297.1	297.8	297.5	298.7	300.5	303.0	308.2
152.5	151.5	8.75°	288.1	291.2	294.5	296.9	297.6	299.3	300.7	301.9	306.9
161.2	160.0	7.5°	286.9	289.4	292.4	295.1	297.1	299.7	300.9	301.8	305.4
170.9	169.1	6.25°	286.2	288.4	290.8	293.5	296.2	298.7	300.5	301.7	304.3
181.1	178.8	5°	284.5	287.0	290.0	292.8	295.5	298.0	300.1	301.5	303.6
190.7	188.4	3.75°	281.1	285.1	289.3	292.1	294.9	297.3	299.6	301.3	303.2
198.9	196.6	2.5°	277.2	282.9	288.7	291.6	294.4	296.8	298.7	300.7	303.0
207.1	204.8	1.25°	277.1	282.5	287.3	290.5	293.6	293.7	293.7	298.2	302.9
213.6	212.0	0°	282.0	283.8	285.6	289.3	292.9	290.8	288.6	295.8	302.9
219.9	218.2	-1.25°	289.1	287.1	285.7	290.6	295.2	294.2	293.4	303.3	312.7
225.8	224.3	-2.5°	289.1	287.5	286.0	291.4	296.7	297.6	298.8	311.5	322.1
231.3	230.3	-3.75°	284.0	284.9	285.8	289.3	292.8	294.2	297.6	310.5	320.4
237.3	236.6	-5°	279.8	283.2	285.1	286.8	289.1	291.0	295.9	307.2	313.9
242.8	242.4	-6.25°	277.9	282.3	283.6	283.8	285.7	288.0	294.0	303.9	307.6
247.4	246.2	-7.5°	276.7	280.1	281.3	281.5	283.2	285.3	291.8	300.3	301.5
252.0	249.1	-8.75°	274.9	277.5	279.5	280.9	282.9	284.9	289.8	296.5	295.9
258.7	254.9	-10°	272.9	275.7	278.6	280.7	282.6	284.4	287.2	290.9	291.1
265.8	262.4	-11.25°	273.6	275.9	278.6	280.5	282.5	282.2	283.3	285.7	287.0
272.7	270.3	-12.5°	274.5	276.6	278.0	279.7	280.9	278.2	277.8	281.4	283.7
279.4	276.8	-13.75°	275.2	276.7	276.4	277.5	277.2	274.1	273.6	278.1	282.0
286.0	283.4	-15°	274.9	274.4	273.7	274.8	275.4	273.5	274.6	276.4	281.6
285.8	287.9	-16.25°	269.4	270.3	269.9	274.1	275.7	275.8	276.7	278.4	282.3
285.1	287.3	-17.5°	264.4	265.5	270.3	275.8	277.7	277.7	278.3	280.1	283.3
283.9	287.3	-18.75°	260.4	264.7	270.8	277.2	279.4	279.2	279.4	280.7	283.4
283.8	287.8	-20°	259.5	265.3	271.4	274.5	277.3	280.1	279.4	280.3	280.8
284.6	288.7	-21.25°	260.3	266.0	268.9	270.9	273.6	275.7	278.2	278.3	277.3

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
288.3	290.3	-22.5°	262.0	263.2	264.5	266.5	267.9	269.8	272.7	274.2	273.1
295.4	294.0	-23.75°	259.9	259.1	259.3	260.1	261.1	263.1	266.1	267.9	268.7
300.9	299.2	-25°	256.5	255.8	253.0	252.1	253.4	257.2	260.5	262.4	266.8
304.4	302.8	-26.25°	253.3	251.1	247.9	243.7	248.0	252.6	255.9	259.6	264.4
306.5	305.1	-27.5°	249.1	246.7	243.4	243.1	244.6	249.0	252.6	256.8	261.6
308.6	307.2	-28.75°	245.6	243.4	242.6	242.7	243.7	245.6	249.2	253.5	255.0
310.7	309.4	-30°	242.8	241.4	241.0	241.3	241.4	242.2	245.4	247.1	247.5
311.4	311.6	-31.25°	239.4	238.6	238.2	238.0	238.4	239.4	238.7	239.7	240.2
311.3	312.1	-32.5°	233.5	234.2	233.8	234.0	234.4	233.6	232.7	232.5	232.9
310.5	311.4	-33.75°	226.4	228.9	229.0	228.7	228.2	227.5	226.7	225.2	225.2
308.9	310.1	-35°	218.9	221.7	222.7	222.4	221.9	221.2	219.9	218.6	217.4
307.5	308.1	-36.25°	211.8	214.4	216.2	216.0	215.2	214.2	213.0	211.8	212.0
306.5	306.8	-37.5°	205.5	207.7	208.5	208.7	207.9	207.1	206.2	206.0	206.7
306.0	306.1	-38.75°	197.5	197.8	199.1	201.3	200.6	199.3	198.9	199.3	200.5
306.5	306.8	-40°	184.7	186.2	188.7	190.8	191.1	190.5	190.8	190.5	190.5
308.5	308.1	-41.25°	170.8	172.8	175.2	178.0	180.7	180.3	178.2	177.7	179.0
310.1	309.6	-42.5°	155.0	157.8	161.0	164.3	164.7	163.1	162.5	163.4	166.2
311.3	311.1	-43.75°	138.6	142.0	144.3	145.4	145.2	144.4	146.1	150.0	153.6
312.2	312.4	-45°	122.3	125.1	126.7	127.2	127.6	129.2	133.3	137.3	141.1
312.8	313.4	-46.25°	106.9	108.9	112.2	115.3	117.4	118.3	120.6	125.0	128.7
311.8	312.5	-47.5°	97.1	101.3	104.6	106.9	108.0	108.6	110.1	114.4	117.2
309.7	311.4	-48.75°	92.4	95.6	97.9	99.3	100.5	101.5	102.3	104.9	107.1
308.0	310.3	-50°	87.5	89.3	90.9	92.3	93.5	94.5	95.3	96.9	99.4
306.7	309.1	-51.25°	80.7	82.4	84.0	85.3	86.2	87.1	88.2	89.5	91.8
305.7	307.9	-52.5°	73.6	74.7	75.8	77.0	78.2	79.5	81.0	82.5	84.8
304.6	306.0	-53.75°	63.8	65.6	67.0	68.6	70.1	71.6	73.4	75.4	77.9
303.3	303.7	-55°	53.7	56.0	57.6	59.3	61.2	63.3	65.6	68.1	70.0
302.1	301.3	-56.25°	43.3	45.1	47.3	49.6	52.0	54.7	56.9	58.3	59.0
308.4	304.6	-57.5°	33.3	34.4	37.8	41.3	44.1	46.3	47.8	48.5	48.5
314.3	308.0	-58.75°	27.5	29.7	32.5	35.0	37.0	38.4	39.5	41.2	42.8
313.7	308.8	-60°	23.3	25.5	27.5	29.7	31.7	33.6	35.3	37.0	38.5
308.5	306.1	-61.25°	19.7	21.8	23.8	25.8	27.7	29.5	31.2	32.9	34.7
303.5	303.4	-62.5°	16.6	18.4	20.1	22.0	24.3	26.4	28.4	30.2	31.8
298.6	300.8	-63.75°	14.4	16.4	18.3	20.5	22.5	24.4	26.1	27.6	29.0
294.1	298.3	-65°	13.4	15.3	17.2	19.0	20.8	22.4	23.9	25.2	26.5
291.1	295.9	-66.25°	12.5	14.2	15.8	17.4	18.9	20.4	21.7	23.0	24.2
289.6	294.8	-67.5°	11.2	12.8	14.3	15.7	17.1	18.4	19.7	20.9	22.1
288.6	293.9	-68.75°	10.0	11.5	12.8	14.1	15.5	16.7	18.0	19.1	20.3
287.9	293.4	-70°	9.0	10.3	11.5	12.7	13.9	15.1	16.3	17.4	18.5
287.6	291.6	-71.25°	8.1	9.2	10.3	11.4	12.5	13.7	14.8	15.9	16.9
287.7	289.6	-72.5°	7.3	8.3	9.3	10.2	11.3	12.4	13.4	14.4	15.4
286.3	287.3	-73.75°	6.5	7.4	8.2	9.1	10.1	11.1	12.1	13.0	13.9
283.8	284.5	-75°	5.8	6.6	7.4	8.2	9.1	10.0	10.9	11.7	12.5
280.7	281.1	-76.25°	5.1	5.9	6.6	7.3	8.1	8.9	9.6	10.4	11.1
277.0	277.9	-77.5°	4.4	5.1	5.7	6.3	6.9	7.6	8.3	8.9	9.5

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
273.8	275.7	-78.75°	3.7	4.3	4.8	5.3	5.8	6.4	7.0	7.6	8.1
272.3	274.5	-80°	3.1	3.6	4.0	4.5	5.0	5.5	5.9	6.4	6.8
271.9	273.4	-81.25°	2.5	3.0	3.4	3.8	4.2	4.6	4.9	5.3	5.6
269.8	268.9	-82.5°	2.0	2.4	2.7	3.1	3.4	3.7	4.0	4.3	4.5
262.5	261.9	-83.75°	1.6	1.9	2.1	2.4	2.6	2.8	3.1	3.3	3.5
255.0	254.5	-85°	1.2	1.4	1.5	1.7	1.9	2.0	2.2	2.4	2.6
247.6	247.7	-86.25°	0.8	0.9	1.0	1.1	1.2	1.3	1.5	1.6	1.7
240.5	240.8	-87.5°	0.4	0.5	0.5	0.6	0.6	0.7	0.8	0.8	0.9
233.2	233.7	-88.75°	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.5
225.8	227.2	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
219.3	221.3										
213.7	215.7										
208.4	209.7										
201.3	203.3										
192.4	196.1										
182.0	184.7										
169.4	172.4										
157.0	160.1										
144.1	145.1										
130.7	131.0										
118.4	119.2										
109.3	111.0										
101.4	103.1										
93.9	96.3										
87.4	90.1										
80.8	83.4										
71.6	73.4										
60.8	63.2										
50.6	55.0										
45.1	49.0										
40.0	43.4										
36.3	39.3										
33.2	35.4										
30.3	32.0										
27.7	29.0										
25.3	26.4										
23.3	24.3										
21.3	22.3										
19.5	20.5										
17.9	18.8										
16.3	17.2										
14.8	15.6										
13.3	14.0										
11.7	12.3										
10.1	10.6										

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
8.6	9.1	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7.2	7.6	88.75°	3.7	3.6	3.6	3.5	3.4	3.4	3.3	3.2	3.1
5.9	6.2	87.5°	7.4	7.3	7.1	7.0	6.9	6.7	6.5	6.4	6.2
4.8	5.0	86.25°	11.9	11.7	11.5	11.2	10.9	10.7	10.4	10.1	9.8
3.7	3.9	85°	17.0	16.7	16.4	16.2	15.9	15.6	15.3	15.0	14.6
2.7	2.9	83.75°	22.4	21.9	21.5	21.2	20.9	20.6	20.2	19.8	19.4
1.8	1.9	82.5°	29.5	29.0	28.6	28.1	27.6	27.0	26.4	25.8	25.2
1.0	1.0	81.25°	36.5	36.1	35.6	35.1	34.6	34.0	33.3	32.6	31.9
0.5	0.5	80°	44.2	43.7	43.0	42.4	41.7	41.0	40.2	39.5	38.7
0.0	0.0	78.75°	52.0	51.4	50.7	50.0	49.2	48.3	47.5	46.5	45.6
		77.5°	60.1	59.4	58.4	57.6	56.6	55.7	54.7	53.7	52.6
		76.25°	68.6	67.8	66.8	65.8	64.7	63.5	62.2	60.9	59.6
		75°	77.1	76.2	75.2	74.2	73.0	71.8	70.5	69.0	67.5
		73.75°	85.4	84.5	83.5	82.5	81.3	80.1	78.7	77.2	75.6
		72.5°	93.8	92.8	91.8	90.7	89.4	88.1	86.7	85.2	83.7
		71.25°	102.6	101.4	100.1	98.9	97.6	96.2	94.7	93.1	91.6
		70°	111.9	110.5	109.0	107.5	105.9	104.3	102.6	100.9	99.6
		68.75°	121.2	119.5	117.9	116.2	114.4	112.6	110.7	108.8	107.7
		67.5°	131.0	129.1	127.1	125.0	122.9	120.9	118.9	116.8	116.0
		66.25°	140.9	138.9	136.8	134.5	132.1	129.7	127.1	124.7	124.3
		65°	150.0	148.3	146.4	144.0	141.5	138.9	136.1	133.7	132.8
		63.75°	158.5	156.8	154.9	152.9	150.6	148.0	145.2	142.9	141.5
		62.5°	167.1	165.3	163.4	161.3	159.0	156.6	153.9	151.8	149.9
		61.25°	176.5	174.2	171.9	169.8	167.5	164.9	162.2	160.8	158.6
		60°	185.7	183.0	180.4	177.9	175.6	173.3	171.2	170.1	168.2
		58.75°	194.2	191.6	188.7	185.9	183.2	180.6	179.5	179.7	178.2
		57.5°	202.3	199.6	196.8	193.7	190.6	187.7	187.0	186.8	186.9
		56.25°	210.4	207.7	204.7	201.6	198.3	195.3	194.3	193.7	193.5
		55°	216.4	214.6	212.6	209.5	206.1	203.9	202.4	200.5	199.8
		53.75°	222.4	220.5	218.4	216.3	214.0	212.6	211.2	209.2	206.9
		52.5°	228.6	226.4	224.2	222.0	220.4	220.8	220.1	218.1	215.7
		51.25°	235.3	233.2	230.5	227.6	227.2	227.5	227.6	227.2	224.7
		50°	242.3	240.5	238.1	235.0	234.2	234.5	234.5	234.1	233.4
		48.75°	246.0	246.9	245.9	243.5	242.2	241.6	241.6	241.1	240.3
		47.5°	248.2	248.4	249.7	251.5	249.5	248.4	248.1	248.3	247.5
		46.25°	250.2	249.0	250.6	253.5	255.5	254.6	253.8	253.9	254.7
		45°	258.0	252.6	252.2	255.6	257.9	259.3	258.9	258.6	259.1
		43.75°	266.2	261.8	259.5	258.2	260.9	262.6	263.1	262.7	263.0
		42.5°	274.1	271.1	268.3	266.2	265.0	266.5	267.2	266.9	266.2
		41.25°	280.6	278.4	276.4	273.8	272.2	271.4	271.9	271.7	270.1
		40°	286.9	284.4	282.4	280.7	278.7	277.5	277.2	277.1	275.0
		38.75°	289.8	289.8	287.5	285.8	284.5	283.0	282.4	282.1	280.1
		37.5°	290.0	292.0	292.2	290.2	288.8	287.9	286.7	285.3	285.5
		36.25°	290.8	293.0	294.3	294.2	292.6	291.6	289.2	287.6	287.8
		35°	292.1	294.5	296.0	296.6	296.0	294.2	291.4	288.9	289.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
0.0	0.0	33.75°	293.8	296.5	298.2	298.8	298.5	296.9	294.1	290.4	289.2
3.0	3.0	32.5°	296.0	298.8	300.7	301.6	300.1	299.4	297.1	293.3	288.8
6.1	6.0	31.25°	299.4	301.7	303.6	302.7	301.2	300.5	300.5	296.6	291.9
9.4	9.1	30°	302.9	304.9	305.0	303.3	301.9	301.1	301.2	300.2	295.3
14.2	13.9	28.75°	304.9	306.0	305.5	303.8	302.4	301.4	301.5	302.3	299.0
19.0	18.7	27.5°	305.8	306.4	305.8	304.2	302.7	301.5	301.3	302.3	302.9
24.5	23.9	26.25°	308.3	307.6	306.8	304.8	302.9	301.7	300.8	302.0	303.8
31.2	30.5	25°	310.5	309.7	308.7	306.4	303.0	301.8	300.8	301.5	303.5
37.9	37.1	23.75°	312.5	311.6	311.1	308.6	304.8	301.7	301.2	302.2	303.9
44.7	43.8	22.5°	313.5	313.4	312.9	311.5	307.2	302.3	302.6	303.7	304.8
51.6	50.7	21.25°	312.5	314.9	314.5	314.3	309.9	305.2	303.6	304.9	306.4
58.5	57.5	20°	310.8	314.6	315.8	314.5	311.8	307.4	304.2	305.8	307.9
66.2	64.8	18.75°	308.6	312.8	316.1	314.6	312.7	309.0	306.1	306.5	308.8
74.3	72.8	17.5°	306.5	311.0	315.2	314.8	312.8	310.0	307.5	306.9	309.5
82.4	80.9	16.25°	307.1	309.6	313.6	315.3	313.0	310.4	308.4	307.2	310.0
90.5	89.0	15°	308.2	308.7	312.4	315.8	313.3	310.4	308.8	308.2	310.4
98.6	97.3	13.75°	309.4	308.9	311.5	314.7	313.8	310.7	308.7	308.7	309.6
106.9	105.7	12.5°	310.8	310.0	311.0	313.9	314.4	311.3	309.4	309.1	308.9
115.2	114.1	11.25°	312.4	311.4	310.8	313.1	314.3	312.0	310.5	309.8	308.7
123.6	122.6	10°	313.7	312.1	311.2	312.5	313.3	312.3	311.6	310.6	309.1
132.1	131.2	8.75°	312.8	312.3	312.0	312.3	312.3	312.0	312.3	311.6	309.6
140.3	139.4	7.5°	311.8	312.0	312.4	312.5	311.7	311.5	312.7	312.6	310.2
148.2	146.9	6.25°	310.8	311.5	312.7	313.1	311.3	310.6	312.8	313.8	310.9
156.0	154.2	5°	309.8	310.8	312.7	313.8	311.2	309.5	312.7	315.0	311.6
165.6	162.2	3.75°	308.8	309.9	312.6	314.4	311.0	308.9	312.2	314.5	310.3
175.8	172.6	2.5°	307.7	309.6	310.6	311.1	310.0	309.5	311.6	313.2	308.5
186.3	183.3	1.25°	306.7	309.7	308.7	307.5	308.8	310.4	311.2	311.8	306.6
193.4	193.7	0°	305.6	309.9	306.9	303.8	307.6	311.3	310.8	310.3	304.7
199.4	199.3	-1.25°	309.4	314.1	312.3	310.5	310.5	310.9	310.8	310.6	305.5
205.2	204.8	-2.5°	313.4	318.3	317.9	317.0	313.4	310.5	310.8	310.9	306.3
212.9	210.1	-3.75°	315.3	321.2	323.0	323.0	315.7	310.1	310.9	311.0	307.0
221.8	218.5	-5°	312.2	317.5	319.6	319.9	313.9	309.2	310.2	310.5	307.3
230.9	227.4	-6.25°	309.3	313.9	316.3	316.1	311.1	307.8	308.6	308.4	305.6
239.2	236.5	-7.5°	306.5	310.5	313.1	312.4	308.4	306.3	307.0	306.4	303.8
246.2	244.6	-8.75°	303.7	307.2	310.1	309.0	305.8	304.9	305.3	304.3	302.1
253.4	250.6	-10°	300.9	304.1	307.1	305.8	303.5	303.3	303.6	302.3	300.3
260.6	255.9	-11.25°	298.9	301.5	303.7	302.9	301.6	301.6	301.8	300.3	298.7
263.3	261.0	-12.5°	297.2	299.5	300.5	299.9	299.9	299.9	299.7	298.4	296.1
265.5	263.4	-13.75°	295.3	297.5	297.1	296.3	296.7	297.3	297.4	296.6	292.3
268.2	266.3	-15°	293.3	294.6	293.4	292.5	293.5	294.4	293.9	293.5	287.6
272.1	269.6	-16.25°	291.1	290.8	289.5	289.3	290.5	291.2	290.1	289.4	282.3
277.2	273.6	-17.5°	288.5	286.7	285.3	286.2	287.6	287.3	285.9	283.8	277.6
282.5	278.8	-18.75°	284.3	282.3	281.5	283.2	284.8	283.0	281.4	278.7	273.7
288.1	284.2	-20°	280.8	279.0	278.5	280.4	280.6	278.3	276.5	274.4	270.4
290.8	289.9	-21.25°	278.0	277.0	276.9	277.8	275.6	273.1	272.2	271.1	268.1

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
291.1	294.8	-22.5°	276.2	275.0	274.5	273.7	270.5	267.6	269.0	268.7	265.0
290.6	294.4	-23.75°	273.9	272.1	271.4	268.9	265.8	264.9	266.9	266.9	260.4
289.2	293.2	-25°	270.3	268.4	266.6	264.0	261.3	262.6	264.7	261.4	254.2
289.6	291.3	-26.25°	265.8	263.8	261.7	259.3	258.6	259.8	260.9	254.1	246.4
293.1	289.0	-27.5°	260.5	258.8	256.9	255.2	255.4	256.4	253.4	247.1	241.2
296.8	291.2	-28.75°	254.5	254.0	252.2	251.4	251.6	251.1	246.6	240.7	240.8
300.5	295.0	-30°	247.9	248.3	247.7	247.0	247.2	244.5	240.4	237.3	239.7
303.5	298.2	-31.25°	241.2	241.9	242.4	242.0	241.1	238.7	234.8	235.6	237.9
304.3	300.8	-32.5°	234.7	235.7	236.3	236.7	235.8	233.5	232.3	233.0	235.3
304.8	302.9	-33.75°	228.7	229.8	230.5	231.2	231.3	229.5	228.8	229.7	229.6
305.9	304.3	-35°	222.9	223.9	224.7	225.5	226.0	225.1	224.6	224.6	223.7
307.5	305.4	-36.25°	217.0	217.9	218.9	219.4	219.1	219.5	219.2	218.4	217.7
309.6	306.8	-37.5°	210.8	211.9	212.4	211.8	211.8	212.3	212.6	212.0	211.4
312.2	308.7	-38.75°	204.5	204.8	204.0	203.7	204.0	203.6	204.8	205.5	204.2
313.5	311.0	-40°	196.4	195.5	195.1	195.0	193.7	193.9	195.6	197.9	196.8
313.3	311.8	-41.25°	186.3	185.8	185.0	183.1	182.5	183.3	185.7	188.1	189.2
312.1	312.4	-42.5°	175.0	173.7	171.2	170.1	170.2	173.0	175.8	178.5	180.6
311.2	312.9	-43.75°	160.0	158.0	156.4	156.3	159.8	163.0	166.1	168.9	170.8
310.4	312.1	-45°	144.3	141.7	142.1	146.0	149.7	153.1	156.6	159.6	161.6
309.8	311.2	-46.25°	129.7	130.0	131.8	135.8	139.7	144.1	147.9	150.8	152.6
309.3	310.4	-47.5°	120.6	121.6	122.1	126.0	131.5	136.1	139.7	142.2	142.4
309.0	309.8	-48.75°	112.4	113.3	115.0	119.0	124.2	128.5	131.4	132.5	132.7
308.8	309.2	-50°	104.8	107.2	109.7	112.5	117.4	120.4	122.3	123.2	123.3
308.7	308.4	-51.25°	98.9	101.5	104.3	106.7	109.4	111.9	113.6	114.4	114.7
306.2	305.8	-52.5°	92.8	95.5	97.2	99.2	101.7	104.0	105.2	105.8	106.3
303.8	303.2	-53.75°	85.0	86.8	89.0	91.5	94.3	95.4	96.3	97.1	97.8
301.4	300.7	-55°	75.5	77.9	80.6	83.2	85.2	86.4	87.5	88.5	90.9
299.0	298.1	-56.25°	65.8	69.4	72.4	74.8	76.4	77.4	79.7	82.3	85.0
300.4	299.3	-57.5°	58.9	62.1	64.7	66.7	68.6	70.7	73.5	76.3	79.0
301.8	300.4	-58.75°	52.4	55.2	57.9	60.6	63.0	64.9	67.4	70.3	73.6
303.1	301.5	-60°	46.9	50.1	52.9	55.4	57.5	59.3	62.1	65.6	68.8
304.4	302.5	-61.25°	42.5	45.4	48.0	50.4	53.0	55.5	57.8	61.2	64.1
302.7	300.4	-62.5°	38.4	41.3	44.1	46.8	49.4	51.8	54.1	56.9	59.5
300.7	297.4	-63.75°	35.1	38.0	40.7	43.4	45.9	48.1	50.0	52.2	54.8
298.3	293.9	-65°	31.9	34.7	37.4	39.9	42.1	44.1	45.9	47.7	50.2
295.4	290.1	-66.25°	29.0	31.7	34.2	36.4	38.5	40.3	41.8	43.4	46.2
292.0	285.8	-67.5°	26.4	28.8	31.1	33.1	35.0	37.0	38.7	40.3	42.6
288.0	281.3	-68.75°	23.9	26.2	28.4	30.4	32.4	34.1	35.8	37.3	39.1
283.4	279.0	-70°	21.9	24.0	26.1	28.0	29.8	31.4	33.0	34.4	35.9
278.1	277.2	-71.25°	19.9	21.9	23.8	25.6	27.2	28.7	30.1	31.4	32.7
273.3	276.0	-72.5°	18.0	19.8	21.6	23.2	24.7	26.1	27.4	28.5	29.7
270.8	275.3	-73.75°	16.3	17.8	19.4	20.9	22.2	23.5	24.6	25.6	26.5
270.5	273.5	-75°	14.6	15.9	17.3	18.5	19.7	20.8	21.8	22.7	23.5
269.0	270.8	-76.25°	12.9	13.9	15.1	16.2	17.3	18.2	19.1	19.8	20.6
266.2	266.9	-77.5°	11.1	11.9	13.0	14.0	14.9	15.8	16.6	17.4	18.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
262.1	262.7	-78.75°	9.5	10.1	11.1	12.0	12.8	13.6	14.3	15.0	15.6
256.6	259.2	-80°	7.9	8.4	9.2	10.0	10.7	11.4	12.0	12.6	13.2
251.0	256.2	-81.25°	6.4	6.8	7.6	8.2	8.9	9.5	10.0	10.5	11.0
248.2	253.7	-82.5°	5.3	5.6	6.1	6.7	7.2	7.6	8.1	8.4	8.8
246.0	251.8	-83.75°	4.1	4.3	4.7	5.1	5.5	5.9	6.2	6.5	6.8
245.0	249.1	-85°	3.0	3.2	3.5	3.8	4.1	4.3	4.6	4.8	5.0
243.6	244.1	-86.25°	1.9	2.0	2.2	2.4	2.6	2.8	3.0	3.1	3.2
239.9	238.8	-87.5°	1.1	1.2	1.3	1.4	1.6	1.7	1.8	1.9	2.0
234.4	233.5	-88.75°	0.5	0.6	0.6	0.7	0.8	0.8	0.9	1.0	1.0
228.7	228.0	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
223.0	221.7										
216.8	215.2										
209.9	208.6										
202.9	201.8										
195.7	194.3										
188.0	186.6										
179.8	178.7										
171.4	170.5										
162.6	160.4										
151.9	150.2										
141.7	140.0										
131.9	131.1										
123.2	123.0										
114.9	114.9										
106.6	107.2										
99.2	101.4										
93.3	95.6										
87.5	89.9										
81.8	84.3										
76.5	79.0										
71.5	73.8										
66.7	68.9										
61.9	64.2										
57.2	59.5										
52.7	54.9										
48.6	50.5										
44.6	46.3										
40.9	42.6										
37.6	39.3										
34.4	36.0										
31.2	32.5										
27.8	28.9										
24.4	25.3										
21.4	22.3										
18.8	19.6										

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
16.2	16.9	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13.7	14.4	88.75°	2.9	2.9	2.8	2.7	2.7	2.6	2.5	2.5	2.4
11.4	11.8	87.5°	5.8	5.7	5.6	5.5	5.3	5.2	5.0	4.9	4.8
9.1	9.4	86.25°	8.8	8.6	8.4	8.2	8.0	7.8	7.6	7.4	7.2
7.0	7.3	85°	13.6	13.2	12.8	12.4	12.0	11.5	11.0	10.6	10.1
5.2	5.3	83.75°	18.3	17.9	17.5	17.0	16.5	16.0	15.4	14.9	14.3
3.3	3.4	82.5°	23.2	22.6	22.1	21.6	21.0	20.4	19.8	19.2	18.6
2.1	2.2	81.25°	29.7	29.0	28.1	27.2	26.3	25.3	24.2	23.5	22.8
1.1	1.1	80°	36.3	35.5	34.5	33.5	32.5	31.4	30.2	29.0	27.8
0.0	0.0	78.75°	42.9	42.0	40.9	39.9	38.7	37.5	36.2	34.8	33.4
		77.5°	49.7	48.6	47.5	46.2	45.0	43.6	42.2	40.7	39.1
		76.25°	56.4	55.3	54.0	52.7	51.3	49.9	48.2	46.5	44.7
		75°	63.3	62.0	60.6	59.2	57.7	56.1	54.3	52.4	50.5
		73.75°	71.3	69.6	67.8	65.8	64.1	62.3	60.4	58.4	56.3
		72.5°	79.3	77.5	75.6	73.6	71.4	69.0	66.5	64.3	62.1
		71.25°	87.3	85.5	83.5	81.3	79.0	76.5	73.6	70.7	67.9
		70°	95.7	93.8	91.5	89.1	86.6	83.9	80.8	77.6	74.4
		68.75°	104.2	102.3	100.1	97.6	94.7	91.3	87.9	84.5	81.1
		67.5°	112.8	111.0	108.9	106.3	103.4	99.5	95.3	91.4	87.7
		66.25°	121.3	119.6	117.7	115.2	112.3	107.9	103.4	98.9	94.2
		65°	129.8	128.2	126.2	123.9	121.0	116.3	111.5	106.7	101.8
		63.75°	138.5	136.9	134.9	132.5	129.1	124.4	119.6	114.5	109.3
		62.5°	145.8	145.0	143.6	141.2	136.9	131.9	127.0	122.2	116.7
		61.25°	152.6	151.4	150.4	149.8	144.6	139.2	134.0	129.0	124.1
		60°	159.3	157.6	156.3	154.9	151.3	146.3	140.7	135.4	130.2
		58.75°	168.6	163.7	162.0	159.8	156.3	152.3	147.4	141.6	136.1
		57.5°	179.4	174.7	169.1	164.8	161.4	157.5	153.0	147.7	141.9
		56.25°	190.6	185.9	180.2	172.5	166.6	162.8	158.3	153.2	147.5
		55°	199.5	197.4	190.7	182.4	174.6	168.2	163.7	158.6	153.0
		53.75°	204.7	204.9	200.8	192.0	183.6	175.8	169.3	164.2	158.4
		52.5°	209.7	209.2	205.8	201.2	192.3	184.0	176.4	169.8	164.0
		51.25°	214.6	212.8	209.4	205.6	200.7	191.9	183.8	176.2	169.7
		50°	223.5	216.9	213.2	209.4	205.1	199.4	190.9	182.9	175.6
		48.75°	231.3	224.4	217.4	213.3	209.0	204.2	197.6	189.3	181.6
		47.5°	238.9	231.7	224.5	217.4	213.0	208.1	202.8	195.3	187.3
		46.25°	245.2	238.8	231.3	224.0	217.1	212.2	206.7	200.8	193.0
		45°	250.3	244.8	238.0	230.4	222.9	216.3	210.8	204.7	198.8
		43.75°	255.2	249.5	244.0	236.7	228.9	221.3	214.9	209.0	203.7
		42.5°	259.9	254.1	248.4	242.8	234.8	226.9	219.2	213.6	208.2
		41.25°	263.2	258.5	252.6	246.9	240.5	232.4	224.6	218.2	212.6
		40°	266.5	262.3	256.7	250.8	245.1	237.7	230.4	223.1	217.0
		38.75°	270.3	266.0	260.6	254.6	248.7	243.3	236.0	228.6	221.4
		37.5°	274.5	270.1	264.6	258.2	252.2	247.6	241.7	234.0	226.1
		36.25°	279.6	274.7	269.0	262.1	256.4	251.8	247.1	239.3	231.3
		35°	285.1	279.7	273.7	266.9	260.6	255.8	251.0	244.6	236.3

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
0.0	0.0	33.75°	290.8	285.1	278.8	271.8	265.3	259.8	254.8	249.8	241.3
2.3	2.3	32.5°	296.7	290.8	283.5	276.3	269.7	263.7	258.6	253.4	246.2
4.7	4.5	31.25°	299.0	295.7	288.0	280.5	273.9	267.7	262.3	256.9	251.0
7.0	6.8	30°	297.1	300.1	292.3	284.6	277.7	271.5	265.9	260.4	254.9
9.6	9.0	28.75°	295.1	300.3	296.3	288.6	281.2	275.0	269.4	263.8	258.2
13.7	13.1	27.5°	293.5	298.6	300.2	292.3	284.6	278.3	272.6	267.1	261.4
17.9	17.2	26.25°	292.4	297.4	301.5	295.9	288.1	281.2	275.6	270.4	264.5
22.0	21.2	25°	293.9	296.5	300.5	299.2	291.4	283.9	278.3	273.3	267.5
26.5	25.3	23.75°	296.8	296.1	299.8	302.4	294.5	286.8	280.8	275.9	269.7
32.0	30.5	22.5°	299.1	296.2	299.5	302.3	297.4	289.6	283.1	277.4	271.6
37.5	35.8	21.25°	301.0	298.5	299.6	302.0	300.1	292.1	284.5	278.8	273.2
42.9	41.1	20°	302.5	300.3	300.0	302.0	301.8	293.2	285.9	280.1	274.5
48.4	46.3	18.75°	303.4	301.7	300.7	301.6	300.5	293.6	287.0	281.3	275.7
54.1	51.8	17.5°	304.3	302.6	301.8	301.3	299.0	293.5	287.7	282.4	276.8
59.7	57.3	16.25°	305.4	302.7	302.5	301.6	298.2	292.9	287.8	283.4	277.7
65.3	62.7	15°	306.1	302.5	302.9	302.7	297.9	291.8	287.5	284.2	278.6
71.2	68.2	13.75°	306.7	301.9	302.9	304.3	298.1	290.4	286.8	284.5	279.4
77.6	74.1	12.5°	307.2	301.4	302.7	305.1	298.8	289.7	285.8	284.3	280.1
84.0	80.2	11.25°	307.6	301.7	302.3	305.4	299.9	289.4	284.4	283.9	280.7
90.3	86.3	10°	307.8	302.0	301.7	305.5	301.3	289.3	282.8	283.2	281.2
96.8	92.3	8.75°	308.0	302.1	300.9	305.4	302.9	289.4	280.8	282.3	281.7
104.0	98.7	7.5°	308.0	302.2	299.9	305.2	304.7	289.6	278.7	281.2	282.1
111.2	105.6	6.25°	308.0	302.1	298.9	305.0	306.2	290.9	279.8	282.0	282.6
118.3	112.5	5°	307.2	302.5	299.9	304.4	305.9	292.8	282.2	283.1	283.0
125.3	119.3	3.75°	305.1	302.9	301.7	304.1	305.0	294.2	284.7	284.3	283.3
130.9	125.9	2.5°	302.6	303.0	303.9	304.1	303.8	295.3	287.4	285.6	283.5
136.3	131.0	1.25°	299.9	303.0	306.2	304.3	302.2	296.1	290.2	287.0	283.7
141.6	136.0	0°	297.2	302.9	308.5	304.4	300.4	296.6	292.9	288.3	283.8
146.8	140.9	-1.25°	298.2	302.1	306.1	303.1	300.0	295.5	291.1	286.6	282.0
152.1	145.7	-2.5°	299.2	301.4	303.7	301.7	299.4	294.3	289.3	284.7	280.2
157.6	151.2	-3.75°	300.0	300.5	301.3	300.3	298.7	292.9	287.3	282.8	278.4
163.2	157.1	-5°	300.7	299.5	299.0	299.0	297.9	291.4	285.3	280.8	276.5
168.9	162.7	-6.25°	298.8	297.9	297.0	297.9	296.8	289.7	283.2	278.8	274.6
174.7	168.3	-7.5°	295.7	295.7	295.6	296.3	294.6	287.4	281.1	276.6	272.7
180.4	173.6	-8.75°	292.7	293.8	294.2	294.6	292.0	284.8	278.8	274.5	270.8
186.0	178.9	-10°	290.1	292.1	292.7	292.9	289.2	282.0	276.4	272.4	269.0
191.6	184.3	-11.25°	287.8	290.7	291.1	291.1	286.2	279.1	274.1	270.2	267.0
197.1	189.5	-12.5°	285.9	289.6	289.5	289.3	283.1	276.0	271.7	268.0	265.1
202.5	194.7	-13.75°	284.4	288.3	287.7	287.0	279.9	272.8	269.3	265.8	263.0
206.7	199.8	-15°	283.4	286.5	285.8	283.6	276.5	270.0	266.9	263.6	260.9
211.0	204.7	-16.25°	283.0	284.7	283.8	280.0	272.9	267.4	264.4	261.4	258.8
215.2	208.8	-17.5°	282.1	282.7	281.6	276.2	269.2	264.8	262.0	259.1	256.5
219.3	212.8	-18.75°	278.0	279.0	279.2	272.3	265.4	262.1	259.5	256.8	254.2
223.5	216.7	-20°	273.6	275.2	274.1	268.0	261.8	259.5	257.1	254.4	251.8
227.8	220.6	-21.25°	269.7	271.8	269.0	263.4	258.8	256.9	254.6	251.9	249.4

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
232.6	224.5	-22.5°	266.2	268.7	264.1	258.8	255.7	253.8	252.0	249.4	245.6
237.3	228.3	-23.75°	263.1	263.7	259.3	254.5	252.4	250.5	248.5	246.6	241.5
241.9	232.6	-25°	260.5	258.7	254.7	251.1	248.9	246.9	244.8	243.0	237.0
246.4	236.9	-26.25°	257.0	253.9	250.2	247.4	245.2	243.1	241.0	238.6	231.6
250.9	241.2	-27.5°	252.0	249.2	246.0	243.5	241.4	239.1	237.0	232.9	226.1
255.2	245.2	-28.75°	247.2	244.7	241.9	239.5	237.3	234.9	232.9	227.1	220.5
258.6	248.8	-30°	242.7	240.4	237.7	235.3	232.8	230.5	227.6	221.1	214.7
261.0	252.4	-31.25°	237.9	235.8	233.2	230.8	228.2	226.0	221.3	215.0	208.9
263.2	255.8	-32.5°	232.4	230.7	228.5	225.9	223.4	221.0	214.9	208.8	203.2
265.1	259.1	-33.75°	226.4	224.9	223.4	220.8	218.5	214.2	208.3	202.5	197.3
266.9	260.9	-35°	220.2	218.9	217.3	215.5	212.9	207.2	201.6	196.2	191.2
268.5	262.6	-36.25°	213.9	212.5	210.9	209.6	205.6	200.2	194.8	189.8	185.0
269.9	264.2	-37.5°	207.4	205.7	204.4	202.4	198.1	193.0	188.0	183.3	178.7
271.1	265.5	-38.75°	200.2	198.8	197.7	194.0	190.0	185.7	181.0	176.6	172.7
272.2	266.8	-40°	192.9	191.7	189.1	185.4	181.7	178.2	174.0	169.8	167.2
273.1	267.8	-41.25°	185.4	183.6	180.2	176.8	173.5	170.4	166.8	163.9	162.1
273.9	268.8	-42.5°	177.4	174.3	171.2	168.1	165.6	162.7	159.4	159.1	157.4
274.6	269.6	-43.75°	167.7	164.9	162.1	160.0	157.7	155.1	154.4	154.6	153.0
275.2	270.2	-45°	157.9	155.4	153.6	152.0	150.0	148.7	149.5	150.1	148.7
275.8	270.8	-46.25°	148.0	146.6	145.6	144.1	142.7	143.7	144.6	145.4	143.6
276.2	271.2	-47.5°	138.9	138.5	137.6	136.3	137.5	138.6	139.7	139.4	138.1
276.8	271.7	-48.75°	130.8	130.4	129.7	130.9	132.3	133.6	134.1	133.3	132.1
277.4	272.3	-50°	122.8	122.5	124.0	125.5	127.1	128.2	127.9	127.2	126.2
278.0	272.9	-51.25°	114.9	116.7	118.5	120.2	121.7	121.9	121.8	121.2	120.9
278.5	273.5	-52.5°	109.2	111.1	113.0	114.8	115.4	115.8	115.7	115.7	116.0
278.8	274.1	-53.75°	103.5	105.5	107.4	108.5	109.3	109.7	110.0	110.7	111.2
279.1	274.6	-55°	97.9	99.8	101.2	102.4	103.2	104.0	105.0	105.9	106.5
279.4	275.0	-56.25°	92.1	93.9	95.1	96.4	97.6	99.0	100.1	101.0	101.4
277.9	273.8	-57.5°	86.5	88.1	89.3	90.9	92.6	94.0	95.3	96.0	95.1
276.4	272.4	-58.75°	81.0	82.6	84.2	85.9	87.6	89.2	90.0	89.7	88.9
274.8	270.9	-60°	75.8	77.7	79.4	81.0	82.8	83.7	83.9	83.6	82.9
273.2	269.4	-61.25°	71.0	72.9	74.6	76.2	77.1	77.7	77.8	77.6	77.0
271.6	267.8	-62.5°	66.3	68.2	69.7	70.5	71.2	71.7	71.8	72.0	72.7
270.0	266.1	-63.75°	61.6	63.1	64.3	64.9	65.3	65.8	66.8	67.8	68.4
268.3	264.3	-65°	56.7	58.1	59.0	59.5	59.9	61.5	62.7	63.7	64.3
266.4	262.0	-66.25°	52.1	53.2	53.9	55.1	56.1	57.6	58.8	59.7	60.3
264.5	259.5	-67.5°	47.6	49.1	50.4	51.6	52.6	53.8	55.0	55.4	55.2
262.5	256.8	-68.75°	44.2	45.6	46.9	48.1	49.1	49.9	50.3	50.3	50.1
260.5	254.0	-70°	40.8	42.2	43.5	44.4	44.8	45.0	45.3	45.4	45.2
258.4	251.1	-71.25°	37.5	38.6	39.3	39.8	40.1	40.1	40.4	40.4	40.3
255.6	248.0	-72.5°	33.6	34.4	35.0	35.4	35.5	35.4	35.7	36.4	36.8
252.4	244.7	-73.75°	29.7	30.4	30.8	31.0	31.3	31.7	32.4	33.0	33.3
249.0	241.3	-75°	26.0	26.6	27.3	27.9	28.3	28.7	29.2	29.7	29.9
245.4	237.7	-76.25°	23.1	23.8	24.4	24.9	25.3	25.7	26.1	26.4	26.5
241.7	234.0	-77.5°	20.3	20.9	21.5	22.0	22.4	22.6	22.8	23.0	23.1



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
237.7	230.1	-78.75°	17.6	18.1	18.6	19.0	19.2	19.4	19.5	19.7	19.7
233.6	225.9	-80°	14.9	15.3	15.7	15.9	16.1	16.1	16.2	16.3	16.4
229.3	221.8	-81.25°	12.2	12.5	12.8	12.9	13.0	13.0	12.9	13.2	13.4
224.7	217.7	-82.5°	9.6	9.8	10.1	10.2	10.4	10.4	10.5	10.7	10.8
219.5	213.6	-83.75°	7.5	7.7	7.9	8.0	8.0	8.1	8.1	8.2	8.3
214.3	208.7	-85°	5.5	5.6	5.7	5.7	5.8	5.8	5.7	5.8	5.7
209.0	203.5	-86.25°	3.5	3.5	3.6	3.7	3.8	3.8	3.9	4.0	4.1
203.5	198.3	-87.5°	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.7
197.9	192.7	-88.75°	1.1	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.4
192.2	186.4	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
186.4	180.4										
180.4	174.6										
174.5	169.1										
169.0	163.8										
163.7	158.8										
158.8	155.3										
154.3	151.6										
150.1	147.6										
145.6	143.3										
140.8	138.8										
135.7	133.9										
130.4	129.0										
125.6	124.3										
120.9	119.8										
116.1	115.5										
111.5	110.4										
106.2	104.3										
100.0	98.1										
93.8	92.1										
87.7	86.1										
81.8	81.6										
77.3	77.2										
73.0	72.9										
68.8	68.7										
64.6	64.1										
59.8	59.0										
54.7	54.0										
49.7	49.0										
44.7	44.3										
40.6	40.6										
37.0	37.0										
33.5	33.4										
30.0	29.8										
26.5	26.4										
23.1	22.9										

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

58.75°	60°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
19.7	19.5	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16.3	16.2	88.75°	2.2	2.1	2.0	2.0	1.9	1.8	1.8	1.7	1.6
13.5	13.5	87.5°	4.4	4.2	4.1	3.9	3.8	3.7	3.5	3.4	3.3
10.9	10.8	86.25°	6.6	6.4	6.1	5.9	5.7	5.5	5.3	5.1	4.9
8.3	8.2	85°	8.8	8.5	8.2	7.9	7.6	7.4	7.1	6.8	6.5
5.7	5.6	83.75°	12.4	11.7	11.0	10.3	9.6	9.2	8.9	8.5	8.1
4.1	4.2	82.5°	16.4	15.6	14.8	13.9	13.0	12.1	11.3	10.4	9.7
2.7	2.8	81.25°	20.3	19.4	18.5	17.5	16.4	15.4	14.3	13.3	12.2
1.4	1.4	80°	24.3	23.3	22.2	21.1	19.9	18.6	17.4	16.2	14.9
0.0	0.0	78.75°	29.0	27.5	26.0	24.7	23.3	21.9	20.5	19.0	17.6
		77.5°	34.1	32.4	30.6	28.7	26.7	25.1	23.5	21.9	20.3
		76.25°	39.2	37.2	35.3	33.2	31.0	28.8	26.5	24.8	23.0
		75°	44.2	42.1	40.0	37.7	35.4	33.0	30.4	27.8	25.6
		73.75°	49.4	47.0	44.6	42.2	39.7	37.1	34.4	31.6	28.7
		72.5°	54.7	52.1	49.4	46.7	44.1	41.3	38.4	35.4	32.3
		71.25°	60.0	57.2	54.3	51.4	48.4	45.5	42.4	39.2	36.0
		70°	65.3	62.3	59.3	56.2	53.0	49.6	46.4	43.0	39.6
		68.75°	70.6	67.4	64.2	61.0	57.7	54.1	50.4	46.8	43.2
		67.5°	76.5	72.7	69.2	65.9	62.3	58.6	54.7	50.6	46.7
		66.25°	82.3	78.2	74.4	70.7	67.0	63.1	59.0	54.7	50.3
		65°	88.0	83.7	79.9	75.8	71.6	67.6	63.3	58.8	54.1
		63.75°	93.7	89.2	85.4	81.2	76.6	72.0	67.6	62.9	58.0
		62.5°	100.0	94.8	90.9	86.6	81.9	76.8	71.9	67.0	61.9
		61.25°	106.5	101.0	96.5	92.1	87.2	81.9	76.2	71.0	65.8
		60°	113.0	107.5	102.4	97.5	92.5	87.0	81.1	75.1	69.6
		58.75°	119.5	114.0	108.6	103.1	97.8	92.2	86.1	79.6	73.4
		57.5°	126.1	120.4	114.6	108.9	103.2	97.4	91.1	84.3	77.2
		56.25°	131.2	126.7	120.7	114.6	108.6	102.5	96.1	89.1	81.6
		55°	136.3	131.9	126.6	120.3	114.0	107.7	101.0	93.8	86.1
		53.75°	141.4	136.8	132.1	125.9	119.3	112.7	106.0	98.6	90.7
		52.5°	146.4	141.7	136.8	131.4	124.5	117.7	110.8	103.3	95.2
		51.25°	151.5	146.6	141.5	136.1	129.7	122.6	115.4	108.1	99.4
		50°	156.9	151.5	146.2	140.6	134.8	127.4	120.0	112.5	103.4
		48.75°	162.2	156.4	150.8	145.1	139.1	132.1	124.4	116.8	107.4
		47.5°	167.3	161.2	155.5	149.5	143.3	136.8	128.9	120.9	111.1
		46.25°	172.2	165.9	159.9	153.9	147.5	140.8	133.2	124.5	114.4
		45°	177.0	170.4	164.2	158.3	151.7	144.8	137.5	127.9	117.6
		43.75°	181.9	174.8	168.4	162.4	155.8	148.7	141.4	131.3	120.8
		42.5°	186.9	179.1	172.5	166.2	159.9	152.6	144.6	134.5	123.8
		41.25°	191.7	183.6	176.3	169.9	163.8	156.5	147.7	137.7	126.8
		40°	196.5	188.2	180.1	173.5	167.2	160.2	150.7	140.7	129.7
		38.75°	201.2	192.7	184.0	176.9	170.5	163.5	153.8	143.5	132.5
		37.5°	205.8	197.1	188.2	180.2	173.6	166.4	156.9	146.4	135.3
		36.25°	209.7	201.4	192.3	183.4	176.3	168.9	159.9	149.2	137.9
		35°	213.5	205.6	196.4	187.0	179.0	171.4	163.0	152.0	140.5



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
0.0	0.0	33.75°	217.1	209.6	200.3	190.6	181.6	173.9	165.9	154.8	143.1
1.5	1.5	32.5°	220.8	213.0	204.1	194.2	184.2	176.3	168.2	157.6	145.6
3.1	2.9	31.25°	224.4	216.4	207.9	197.7	187.1	178.7	170.4	160.3	148.1
4.6	4.4	30°	227.9	219.7	211.6	201.2	190.4	181.0	172.5	163.0	150.5
6.2	5.8	28.75°	231.2	222.7	214.6	204.7	193.6	183.3	174.7	165.7	152.9
7.7	7.3	27.5°	234.6	225.5	217.4	208.2	196.8	185.5	176.7	167.8	155.3
9.3	8.8	26.25°	238.0	228.2	220.1	211.5	199.9	187.9	178.7	169.6	157.6
11.1	10.2	25°	241.3	230.7	222.5	214.8	203.0	190.7	180.7	171.4	159.9
13.7	12.4	23.75°	244.5	233.0	224.9	217.1	206.0	193.4	182.6	173.2	162.1
16.2	14.7	22.5°	247.6	235.9	227.0	219.3	208.9	196.1	184.4	174.9	164.3
18.7	17.1	21.25°	250.6	238.7	229.0	221.3	211.8	198.7	186.2	176.5	166.4
21.2	19.4	20°	253.6	241.4	230.9	223.2	214.6	201.2	187.9	178.0	168.1
23.7	21.7	18.75°	256.4	244.0	232.5	225.0	217.3	203.7	189.8	179.5	169.4
26.1	24.0	17.5°	259.1	246.5	234.1	226.6	219.5	206.1	191.9	181.0	170.7
29.1	26.3	16.25°	261.7	248.9	236.1	228.1	221.0	208.4	193.9	182.3	172.0
32.5	29.0	15°	262.9	251.2	238.2	229.5	222.5	210.5	195.9	183.6	173.1
36.0	32.2	13.75°	264.0	253.4	240.1	230.8	223.9	212.6	197.7	184.7	173.5
39.3	35.4	12.5°	265.0	255.4	242.0	231.9	225.1	214.6	199.0	185.0	173.8
42.7	38.6	11.25°	265.9	257.3	243.7	232.9	226.1	215.5	199.5	185.1	174.0
46.1	41.7	10°	266.6	259.1	245.2	233.5	226.0	215.8	199.8	185.1	174.1
49.5	44.9	8.75°	266.9	259.5	245.8	233.9	226.0	216.0	200.0	185.1	174.1
52.9	48.0	7.5°	266.6	259.4	246.2	234.2	225.9	216.1	200.1	184.9	174.0
56.6	51.0	6.25°	266.3	258.9	246.4	234.5	225.8	216.0	200.1	184.7	173.8
60.2	54.3	5°	266.0	258.3	246.3	234.8	225.6	215.7	199.9	184.3	173.5
63.9	57.6	3.75°	265.7	257.5	246.2	235.1	225.4	215.3	199.5	183.9	173.2
67.5	60.8	2.5°	265.4	256.5	245.8	235.2	225.1	214.8	199.0	183.4	172.8
71.0	64.0	1.25°	265.0	255.4	245.3	235.3	224.8	214.1	198.4	182.8	172.3
74.4	67.2	0°	264.6	254.1	244.7	235.3	224.3	213.3	197.7	182.1	171.7
77.7	70.3	-1.25°	263.7	253.7	243.7	233.8	222.9	212.1	196.9	181.6	171.1
81.6	73.3	-2.5°	262.8	253.1	242.5	232.1	221.5	210.8	195.9	181.1	170.4
85.5	76.3	-3.75°	261.7	252.4	241.2	230.3	219.9	209.3	194.9	180.4	169.6
89.3	79.5	-5°	260.6	251.5	239.8	228.5	218.3	207.7	193.7	179.7	168.7
93.1	82.9	-6.25°	259.4	250.4	238.2	226.5	216.5	206.0	192.4	178.8	167.7
96.7	86.3	-7.5°	258.2	249.1	236.4	224.5	214.7	204.3	191.0	177.9	166.7
100.3	89.6	-8.75°	256.9	247.5	234.3	222.4	212.8	202.4	189.6	176.8	165.5
103.7	92.8	-10°	254.8	245.5	232.1	220.2	210.8	200.5	188.1	175.7	164.2
107.1	95.9	-11.25°	252.2	242.5	229.5	217.9	208.7	198.5	186.5	174.4	162.9
110.3	98.9	-12.5°	249.5	239.3	226.8	215.7	206.3	196.4	184.8	173.0	161.4
113.2	101.9	-13.75°	246.7	236.1	224.0	213.2	203.7	193.9	183.0	171.5	159.8
115.9	104.7	-15°	243.7	232.9	221.1	210.6	201.0	191.4	181.1	169.8	158.1
118.6	107.4	-16.25°	240.6	229.6	218.2	207.9	198.1	189.0	179.2	168.0	156.4
121.3	110.0	-17.5°	236.8	226.2	215.2	204.9	195.1	186.6	177.3	166.1	154.5
123.8	112.4	-18.75°	233.0	222.8	212.2	201.8	192.0	184.2	175.5	164.0	152.6
126.3	114.7	-20°	229.2	219.4	208.9	198.4	189.2	181.9	173.4	161.9	150.5
128.7	116.9	-21.25°	225.4	215.9	205.5	194.9	186.4	179.6	171.1	159.7	148.4

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
131.0	119.0	-22.5°	221.6	212.5	201.8	191.2	183.7	177.4	168.7	157.4	146.1
133.2	121.1	-23.75°	217.7	209.0	197.8	187.2	181.1	175.4	166.1	154.9	143.8
135.3	123.1	-25°	214.0	204.9	193.6	183.0	178.7	173.4	163.5	152.4	141.5
137.5	125.0	-26.25°	210.2	200.4	189.2	180.2	176.4	171.5	160.7	149.7	139.1
139.6	126.8	-27.5°	206.5	195.7	184.6	177.6	174.2	168.8	157.8	146.9	136.7
141.7	128.5	-28.75°	202.5	190.7	179.7	175.2	172.2	165.6	154.8	144.1	134.3
143.8	130.2	-30°	196.5	185.5	174.5	172.9	170.3	162.4	151.6	141.4	131.8
145.8	131.8	-31.25°	190.3	180.0	171.9	170.9	168.6	159.0	148.4	138.6	129.3
147.8	133.3	-32.5°	184.3	174.4	169.8	169.1	166.0	155.4	145.0	135.9	126.8
149.7	134.7	-33.75°	178.4	169.0	167.9	167.5	162.2	151.8	141.6	133.1	124.3
151.5	136.2	-35°	172.8	166.2	165.7	166.1	158.2	148.0	138.5	130.3	121.7
153.3	137.7	-36.25°	167.4	163.8	163.4	163.2	154.1	144.1	135.4	127.5	119.1
155.0	139.2	-37.5°	162.6	161.3	160.9	157.9	149.9	140.1	132.4	124.7	116.2
156.6	140.6	-38.75°	159.8	158.5	158.2	152.7	145.0	136.4	129.4	121.9	113.2
158.2	141.6	-40°	156.7	155.5	154.0	147.6	140.1	133.1	126.4	119.1	110.2
159.2	142.5	-41.25°	153.4	152.4	148.7	142.5	135.4	129.6	123.3	116.1	107.1
160.0	143.3	-42.5°	149.8	148.5	143.5	137.6	131.2	125.9	120.3	112.7	104.0
160.7	144.0	-43.75°	146.0	143.2	138.5	132.8	127.2	122.2	117.3	109.4	100.8
161.3	144.6	-45°	141.7	138.1	133.5	128.2	123.2	118.4	113.4	105.9	97.6
161.8	145.1	-46.25°	136.5	133.1	128.7	123.8	119.1	114.5	109.2	102.5	94.3
162.1	145.4	-47.5°	131.6	128.3	124.0	119.4	114.9	110.5	105.0	98.9	91.1
162.4	145.7	-48.75°	126.8	123.6	119.3	115.0	110.7	106.2	100.9	95.0	88.0
162.5	145.8	-50°	122.1	118.8	114.5	110.4	106.4	101.9	96.8	91.1	85.0
162.5	145.9	-51.25°	117.7	113.7	109.7	105.8	102.0	97.7	92.7	87.3	81.9
162.3	145.8	-52.5°	112.3	108.5	104.8	101.2	97.6	93.5	88.7	83.7	78.7
162.1	145.6	-53.75°	106.8	103.2	99.8	96.7	93.3	89.3	84.7	80.1	75.3
161.8	145.3	-55°	101.2	97.9	95.1	92.4	89.0	85.2	80.9	76.4	71.8
161.3	145.0	-56.25°	95.5	92.8	90.7	88.1	84.8	81.1	77.0	72.8	68.4
160.5	144.4	-57.5°	89.9	88.4	86.4	83.8	80.7	77.0	73.1	69.1	64.9
159.6	143.8	-58.75°	85.5	84.1	82.1	79.6	76.4	72.8	69.2	65.3	61.3
158.7	143.0	-60°	81.1	79.9	77.9	75.2	72.0	68.7	65.2	61.6	57.7
157.6	142.2	-61.25°	76.8	75.7	73.6	70.7	67.7	64.6	61.3	57.9	54.2
156.4	141.2	-62.5°	72.6	71.4	68.8	66.2	63.4	60.4	57.5	54.3	50.6
155.1	140.2	-63.75°	68.0	66.4	64.1	61.6	59.0	56.4	53.7	50.6	47.1
153.8	139.1	-65°	62.9	61.4	59.4	57.1	54.8	52.6	50.0	47.0	43.6
152.3	138.0	-66.25°	57.9	56.5	54.6	52.8	51.0	48.9	46.3	43.4	40.2
150.8	136.7	-67.5°	52.9	51.6	50.4	49.0	47.2	45.1	42.7	39.8	37.3
149.2	135.4	-68.75°	48.0	47.4	46.6	45.2	43.5	41.4	39.0	36.8	34.5
147.6	134.0	-70°	44.1	43.6	42.8	41.5	39.8	37.7	35.9	33.8	31.6
145.8	132.6	-71.25°	40.4	39.9	39.1	37.8	36.1	34.5	32.8	30.8	28.7
144.0	131.0	-72.5°	36.7	36.2	35.4	34.2	32.9	31.4	29.7	27.8	25.8
142.3	129.5	-73.75°	33.1	32.6	32.0	30.9	29.6	28.2	26.6	24.9	23.0
140.5	127.9	-75°	29.5	29.1	28.6	27.6	26.4	25.0	23.5	21.9	20.5
138.6	126.2	-76.25°	26.1	25.7	25.2	24.3	23.2	21.9	20.5	19.4	18.2
136.6	124.5	-77.5°	22.7	22.3	21.8	21.0	19.9	19.0	18.1	17.0	15.9

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
134.6	122.8	-78.75°	19.3	18.9	18.5	18.1	17.3	16.5	15.6	14.7	13.7
132.6	120.9	-80°	16.1	16.0	15.8	15.4	14.7	14.0	13.2	12.3	11.4
130.5	119.0	-81.25°	13.4	13.3	13.1	12.7	12.1	11.4	10.7	10.0	9.2
128.4	117.0	-82.5°	10.7	10.6	10.3	10.0	9.5	8.9	8.3	7.6	7.1
126.2	114.9	-83.75°	8.1	7.9	7.6	7.3	6.8	6.6	6.4	6.2	6.0
124.0	112.8	-85°	5.6	5.6	5.6	5.6	5.4	5.3	5.1	5.0	4.8
121.8	110.6	-86.25°	4.2	4.2	4.2	4.2	4.1	4.0	3.9	3.7	3.6
119.5	108.4	-87.5°	2.8	2.8	2.8	2.8	2.7	2.7	2.6	2.5	2.4
116.9	106.1	-88.75°	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.2	1.2
114.4	103.7	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
111.8	101.3										
109.1	98.8										
106.4	96.3										
103.6	93.8										
100.8	91.4										
97.9	89.2										
95.0	87.0										
92.0	84.7										
89.4	82.3										
86.8	79.9										
84.1	77.4										
81.4	74.8										
78.5	72.2										
75.7	69.6										
72.7	66.7										
69.8	63.7										
66.7	60.7										
63.4	57.7										
60.1	54.6										
56.7	51.5										
53.3	48.3										
49.9	45.2										
46.5	42.2										
43.2	39.6										
40.1	37.0										
37.4	34.4										
34.7	31.8										
31.9	29.2										
29.2	26.6										
26.4	24.0										
23.7	21.7										
21.2	19.6										
19.1	17.6										
16.9	15.6										
14.8	13.5										

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
12.6	11.5	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.5	9.5	88.75°	1.4	1.2	1.1	1.0	0.9	0.8	0.7	0.5	0.4
8.3	7.6	87.5°	2.7	2.5	2.3	2.0	1.8	1.5	1.3	1.1	0.9
6.8	6.5	86.25°	4.1	3.7	3.4	3.0	2.7	2.3	2.0	1.6	1.3
5.7	5.4	85°	5.5	5.0	4.5	4.0	3.5	3.1	2.6	2.2	1.7
4.6	4.3	83.75°	6.8	6.2	5.6	5.0	4.4	3.8	3.3	2.7	2.1
3.4	3.2	82.5°	8.2	7.5	6.7	6.0	5.3	4.6	3.9	3.2	2.6
2.3	2.2	81.25°	9.6	8.7	7.8	7.0	6.2	5.4	4.5	3.8	3.0
1.1	1.1	80°	11.1	9.9	8.9	8.0	7.0	6.1	5.2	4.3	3.4
0.0	0.0	78.75°	13.3	11.6	10.0	9.0	7.9	6.9	5.8	4.8	3.8
		77.5°	15.4	13.6	11.7	10.0	8.8	7.6	6.5	5.3	4.2
		76.25°	17.5	15.5	13.5	11.4	9.6	8.4	7.1	5.9	4.6
		75°	19.7	17.5	15.3	13.0	10.7	9.1	7.7	6.4	5.1
		73.75°	21.8	19.5	17.1	14.7	12.2	9.8	8.4	6.9	5.5
		72.5°	23.9	21.4	18.9	16.3	13.7	10.9	9.0	7.4	5.9
		71.25°	26.0	23.4	20.7	18.0	15.1	12.2	9.6	7.9	6.3
		70°	28.3	25.3	22.5	19.6	16.6	13.5	10.4	8.4	6.7
		68.75°	31.3	27.3	24.3	21.2	18.0	14.8	11.5	8.9	7.1
		67.5°	34.2	29.8	26.0	22.8	19.5	16.1	12.6	9.4	7.5
		66.25°	37.1	32.5	27.8	24.4	20.9	17.3	13.7	10.0	7.9
		65°	40.0	35.1	30.2	26.0	22.3	18.6	14.8	10.9	8.3
		63.75°	42.9	37.8	32.6	27.5	23.7	19.8	15.8	11.8	8.6
		62.5°	45.7	40.4	35.0	29.5	25.1	21.1	16.9	12.7	9.0
		61.25°	48.5	42.9	37.3	31.7	26.5	22.3	18.0	13.5	9.4
		60°	51.3	45.5	39.6	33.7	27.9	23.5	19.0	14.4	9.8
		58.75°	54.2	48.0	41.9	35.8	29.7	24.7	20.0	15.3	10.4
		57.5°	57.2	50.5	44.2	37.8	31.5	25.8	21.0	16.1	11.1
		56.25°	60.1	53.0	46.4	39.9	33.3	27.0	22.0	17.0	11.8
		55°	62.9	55.6	48.6	41.9	35.0	28.2	23.0	17.8	12.4
		53.75°	65.7	58.2	50.8	43.8	36.8	29.7	24.0	18.6	13.1
		52.5°	68.5	60.7	53.0	45.7	38.5	31.2	25.0	19.4	13.7
		51.25°	71.2	63.2	55.2	47.6	40.2	32.7	25.9	20.2	14.3
		50°	73.8	65.6	57.4	49.5	41.8	34.1	26.9	21.0	15.0
		48.75°	76.4	68.0	59.6	51.3	43.5	35.6	27.8	21.7	15.6
		47.5°	79.1	70.3	61.7	53.2	45.1	37.0	28.8	22.5	16.1
		46.25°	82.1	72.6	63.8	55.0	46.7	38.4	30.0	23.2	16.7
		45°	84.9	74.8	65.8	56.9	48.2	39.7	31.2	23.9	17.3
		43.75°	87.7	76.9	67.7	58.6	49.7	41.0	32.3	24.6	17.8
		42.5°	90.4	79.2	69.7	60.4	51.2	42.3	33.4	25.2	18.4
		41.25°	93.0	81.6	71.5	62.0	52.6	43.6	34.5	25.9	18.9
		40°	95.6	84.0	73.4	63.7	54.1	44.8	35.5	26.5	19.4
		38.75°	98.1	86.2	75.1	65.3	55.5	46.0	36.5	27.2	19.9
		37.5°	100.4	88.4	76.8	66.8	56.9	47.2	37.5	27.8	20.4
		36.25°	102.7	90.5	78.6	68.3	58.2	48.3	38.4	28.4	20.9
		35°	104.9	92.6	80.4	69.8	59.5	49.4	39.3	29.2	21.3



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
0.0	0.0	33.75°	107.0	94.5	82.2	71.2	60.8	50.5	40.2	29.9	21.7
0.3	0.2	32.5°	109.0	96.4	84.0	72.5	62.0	51.5	41.0	30.6	22.2
0.6	0.4	31.25°	110.8	98.2	85.6	73.8	63.2	52.4	41.8	31.3	22.6
1.0	0.6	30°	112.6	99.9	87.2	75.1	64.3	53.4	42.6	32.0	23.0
1.3	0.8	28.75°	114.3	101.5	88.7	76.3	65.4	54.3	43.4	32.6	23.3
1.6	1.1	27.5°	115.9	103.1	90.2	77.5	66.5	55.2	44.1	33.2	23.7
1.9	1.3	26.25°	117.4	104.6	91.5	78.7	67.5	56.0	44.8	33.8	24.0
2.2	1.5	25°	118.9	106.0	92.8	80.0	68.5	56.9	45.4	34.3	24.4
2.5	1.7	23.75°	120.2	107.2	94.0	81.3	69.5	57.7	46.1	34.8	24.7
2.8	1.9	22.5°	121.5	108.4	95.3	82.5	70.5	58.5	46.7	35.3	25.0
3.2	2.1	21.25°	122.8	109.6	96.5	83.6	71.4	59.2	47.2	35.8	25.3
3.5	2.3	20°	123.9	110.7	97.6	84.7	72.2	59.9	47.7	36.2	25.5
3.8	2.5	18.75°	125.0	111.8	98.7	85.7	73.1	60.6	48.2	36.7	25.8
4.1	2.7	17.5°	125.9	112.7	99.7	86.6	73.9	61.2	48.7	37.0	26.0
4.4	2.9	16.25°	126.7	113.6	100.6	87.5	74.7	61.8	49.1	37.4	26.2
4.7	3.1	15°	127.4	114.4	101.5	88.3	75.4	62.4	49.5	37.7	26.4
5.0	3.3	13.75°	128.0	115.1	102.3	89.1	76.1	62.9	49.9	38.0	26.6
5.3	3.5	12.5°	128.5	115.7	103.0	89.8	76.7	63.4	50.2	38.3	26.7
5.6	3.7	11.25°	128.9	116.2	103.7	90.4	77.3	63.9	50.5	38.6	26.9
5.9	3.9	10°	129.2	116.7	104.2	91.0	77.9	64.3	50.7	38.8	27.0
6.1	4.1	8.75°	129.4	117.0	104.7	91.5	78.4	64.7	50.9	39.0	27.1
6.4	4.3	7.5°	129.5	117.3	105.2	92.0	78.8	65.0	51.1	39.1	27.2
6.7	4.4	6.25°	129.6	117.5	105.5	92.4	79.2	65.3	51.3	39.2	27.3
7.0	4.6	5°	129.5	117.6	105.8	92.7	79.6	65.5	51.4	39.3	27.3
7.3	4.8	3.75°	129.4	117.7	106.1	93.0	79.9	65.7	51.5	39.4	27.4
7.5	5.0	2.5°	129.2	117.7	106.3	93.2	80.2	65.8	51.5	39.5	27.4
7.8	5.2	1.25°	128.9	117.6	106.4	93.3	80.4	65.9	51.5	39.5	27.4
8.1	5.3	0°	128.6	117.5	106.4	93.4	80.5	66.0	51.5	39.5	27.4
8.3	5.5	-1.25°	128.3	117.0	105.8	93.0	80.3	65.8	51.4	39.4	27.4
8.6	5.7	-2.5°	127.9	116.4	105.1	92.6	80.0	65.6	51.3	39.3	27.3
8.8	5.9	-3.75°	127.4	115.8	104.3	92.0	79.6	65.4	51.1	39.2	27.2
9.1	6.0	-5°	126.8	115.1	103.5	91.5	79.2	65.1	51.0	39.0	27.2
9.3	6.2	-6.25°	126.2	114.3	102.7	90.8	78.7	64.7	50.7	38.9	27.0
9.6	6.3	-7.5°	125.5	113.5	101.7	90.2	78.2	64.4	50.5	38.7	26.9
9.9	6.5	-8.75°	124.7	112.6	100.8	89.4	77.7	63.9	50.2	38.4	26.8
10.3	6.6	-10°	123.8	111.6	99.8	88.7	77.1	63.4	49.9	38.2	26.6
10.8	6.8	-11.25°	122.8	110.5	98.8	87.9	76.4	62.9	49.5	37.9	26.5
11.2	6.9	-12.5°	121.8	109.4	97.7	87.1	75.7	62.4	49.1	37.6	26.3
11.6	7.1	-13.75°	120.6	108.1	96.6	86.2	75.0	61.7	48.7	37.2	26.1
12.0	7.2	-15°	119.3	106.8	95.4	85.3	74.2	61.1	48.3	36.9	25.9
12.4	7.4	-16.25°	118.0	105.4	94.3	84.4	73.3	60.4	47.8	36.5	25.6
12.7	7.5	-17.5°	116.5	103.9	93.1	83.4	72.4	59.7	47.3	36.1	25.4
13.1	7.6	-18.75°	114.9	102.3	91.9	82.5	71.5	58.9	46.7	35.6	25.1
13.4	7.7	-20°	113.4	100.6	90.6	81.5	70.5	58.1	46.2	35.1	24.8
13.8	7.9	-21.25°	111.8	98.9	89.4	80.4	69.5	57.3	45.5	34.6	24.6

REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
14.1	8.0	-22.5°	110.2	97.4	88.1	79.4	68.5	56.4	44.9	34.1	24.2
14.4	8.1	-23.75°	108.5	95.9	86.9	78.3	67.4	55.5	44.2	33.6	23.9
14.7	8.2	-25°	106.7	94.5	85.8	77.3	66.3	54.6	43.5	33.0	23.6
15.0	8.3	-26.25°	104.9	93.3	84.7	76.2	65.1	53.6	42.8	32.4	23.2
15.3	8.4	-27.5°	103.0	92.0	83.5	75.0	63.9	52.6	42.1	31.8	22.9
15.6	8.5	-28.75°	101.1	90.7	82.3	73.6	62.7	51.6	41.3	31.1	22.5
15.8	8.6	-30°	99.1	89.3	81.0	72.2	61.5	50.5	40.5	30.5	22.1
16.1	8.7	-31.25°	97.1	87.9	79.7	70.7	60.2	49.4	39.6	29.8	21.7
16.3	8.8	-32.5°	95.0	86.4	78.3	69.2	58.8	48.4	38.8	29.1	21.3
16.6	8.8	-33.75°	93.0	84.9	76.9	67.6	57.4	47.4	37.9	28.3	20.9
16.8	8.9	-35°	91.3	83.3	75.4	66.0	56.0	46.3	37.0	27.6	20.4
17.0	9.0	-36.25°	89.5	81.6	73.9	64.3	54.5	45.1	36.0	26.8	20.0
17.2	9.0	-37.5°	87.6	79.9	72.1	62.6	53.0	44.0	35.1	26.1	19.5
17.3	9.1	-38.75°	85.7	78.1	70.2	60.9	51.5	42.8	34.1	25.5	19.1
17.5	9.2	-40°	83.8	76.3	68.2	59.1	50.0	41.6	33.1	24.9	18.6
17.6	9.2	-41.25°	81.8	74.5	66.2	57.4	48.4	40.3	32.0	24.3	18.1
17.8	9.3	-42.5°	79.7	72.6	64.2	55.5	46.9	39.1	31.0	23.6	17.6
17.9	9.3	-43.75°	77.6	70.4	62.1	53.7	45.5	37.8	29.9	23.0	17.0
18.0	9.3	-45°	75.4	68.1	60.0	51.8	44.0	36.5	28.8	22.3	16.5
18.1	9.4	-46.25°	73.1	65.8	57.9	49.8	42.5	35.2	27.6	21.7	16.0
18.2	9.4	-47.5°	70.8	63.4	55.7	47.9	40.9	33.8	26.5	21.0	15.4
18.3	9.4	-48.75°	68.3	61.0	53.5	46.0	39.4	32.5	25.5	20.3	14.9
18.3	9.5	-50°	65.6	58.5	51.2	44.3	37.8	31.1	24.6	19.6	14.3
18.4	9.5	-51.25°	62.9	56.0	49.0	42.5	36.3	29.7	23.8	18.9	13.7
18.4	9.5	-52.5°	60.2	53.5	46.7	40.7	34.7	28.3	22.9	18.1	13.2
18.4	9.5	-53.75°	57.4	50.9	44.6	38.9	33.0	26.9	22.0	17.4	12.6
18.5	9.5	-55°	54.6	48.4	42.6	37.1	31.4	25.5	21.1	16.6	12.0
18.5	9.5	-56.25°	51.8	45.8	40.6	35.3	29.8	24.4	20.2	15.9	11.4
18.4	9.5	-57.5°	48.9	43.4	38.6	33.5	28.1	23.3	19.3	15.1	10.7
18.4	9.5	-58.75°	46.0	41.2	36.5	31.6	26.4	22.2	18.3	14.3	10.1
18.4	9.5	-60°	43.3	39.0	34.5	29.7	24.8	21.1	17.4	13.5	9.5
18.3	9.5	-61.25°	40.8	36.7	32.4	27.8	23.6	20.0	16.4	12.7	9.1
18.2	9.4	-62.5°	38.4	34.5	30.3	25.9	22.3	18.9	15.5	11.9	8.8
18.2	9.4	-63.75°	36.0	32.2	28.2	24.1	21.0	17.8	14.5	11.1	8.4
18.1	9.4	-65°	33.6	30.0	26.1	22.7	19.7	16.7	13.5	10.3	8.0
18.0	9.4	-66.25°	31.1	27.7	24.0	21.3	18.5	15.5	12.5	9.5	7.6
17.8	9.3	-67.5°	28.7	25.4	22.4	19.8	17.2	14.4	11.6	9.0	7.3
17.7	9.3	-68.75°	26.3	23.2	20.9	18.4	15.9	13.2	10.6	8.5	6.9
17.6	9.2	-70°	23.8	21.5	19.2	16.9	14.5	12.1	9.6	8.0	6.5
17.4	9.2	-71.25°	21.8	19.7	17.6	15.5	13.2	10.9	8.8	7.5	6.1
17.3	9.1	-72.5°	19.9	18.0	16.0	14.0	11.9	9.7	8.2	7.0	5.7
17.1	9.1	-73.75°	18.0	16.2	14.4	12.5	10.6	8.7	7.7	6.5	5.3
16.9	9.0	-75°	16.1	14.4	12.8	11.0	9.2	8.1	7.1	6.0	4.9
16.7	8.9	-76.25°	14.2	12.7	11.1	9.5	8.3	7.4	6.5	5.5	4.5
16.5	8.9	-77.5°	12.2	10.9	9.5	8.3	7.5	6.7	5.9	5.0	4.1



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
16.3	8.8	-78.75°	10.3	9.1	8.1	7.4	6.8	6.1	5.3	4.5	3.7
16.0	8.7	-80°	8.4	7.7	7.2	6.6	6.0	5.4	4.7	4.0	3.3
15.8	8.6	-81.25°	7.2	6.7	6.3	5.8	5.3	4.7	4.1	3.5	2.9
15.5	8.5	-82.5°	6.1	5.8	5.4	5.0	4.5	4.1	3.6	3.0	2.5
15.3	8.4	-83.75°	5.1	4.8	4.5	4.1	3.8	3.4	3.0	2.5	2.1
15.0	8.3	-85°	4.1	3.8	3.6	3.3	3.0	2.7	2.4	2.0	1.7
14.7	8.2	-86.25°	3.1	2.9	2.7	2.5	2.3	2.0	1.8	1.5	1.2
14.4	8.1	-87.5°	2.0	1.9	1.8	1.7	1.5	1.4	1.2	1.0	0.8
14.1	8.0	-88.75°	1.0	1.0	0.9	0.8	0.8	0.7	0.6	0.5	0.4
13.8	7.9	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13.5	7.8										
13.1	7.7										
12.8	7.5										
12.4	7.4										
12.1	7.3										
11.7	7.1										
11.3	7.0										
10.9	6.9										
10.5	6.7										
10.1	6.6										
9.7	6.4										
9.4	6.3										
9.2	6.1										
8.9	5.9										
8.7	5.8										
8.4	5.6										
8.2	5.4										
7.9	5.3										
7.7	5.1										
7.4	4.9										
7.1	4.7										
6.9	4.6										
6.6	4.4										
6.3	4.2										
6.0	4.0										
5.7	3.8										
5.4	3.6										
5.2	3.4										
4.9	3.2										
4.6	3.1										
4.3	2.9										
4.0	2.7										
3.7	2.5										
3.4	2.3										
3.1	2.1										



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		88.75°	90°
2.8	1.9	90°	0.0	0.0
2.5	1.6	88.75°	0.1	0.0
2.2	1.4	87.5°	0.2	0.0
1.9	1.2	86.25°	0.3	0.0
1.6	1.0	85°	0.4	0.0
1.2	0.8	83.75°	0.5	0.0
0.9	0.6	82.5°	0.6	0.0
0.6	0.4	81.25°	0.7	0.0
0.3	0.2	80°	0.8	0.0
0.0	0.0	78.75°	0.9	0.0
		77.5°	1.0	0.0
		76.25°	1.1	0.0
		75°	1.2	0.0
		73.75°	1.3	0.0
		72.5°	1.4	0.0
		71.25°	1.5	0.0
		70°	1.6	0.0
		68.75°	1.7	0.0
		67.5°	1.8	0.0
		66.25°	1.9	0.0
		65°	2.0	0.0
		63.75°	2.1	0.0
		62.5°	2.2	0.0
		61.25°	2.3	0.0
		60°	2.4	0.0
		58.75°	2.5	0.0
		57.5°	2.6	0.0
		56.25°	2.7	0.0
		55°	2.7	0.0
		53.75°	2.8	0.0
		52.5°	2.9	0.0
		51.25°	3.0	0.0
		50°	3.1	0.0
		48.75°	3.2	0.0
		47.5°	3.2	0.0
		46.25°	3.3	0.0
		45°	3.4	0.0
		43.75°	3.4	0.0
		42.5°	3.5	0.0
		41.25°	3.6	0.0
		40°	3.7	0.0
		38.75°	3.7	0.0
		37.5°	3.8	0.0
		36.25°	3.8	0.0
		35°	3.9	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	88.75°	90°
33.75°	4.0	0.0
32.5°	4.0	0.0
31.25°	4.1	0.0
30°	4.1	0.0
28.75°	4.2	0.0
27.5°	4.2	0.0
26.25°	4.3	0.0
25°	4.3	0.0
23.75°	4.4	0.0
22.5°	4.4	0.0
21.25°	4.4	0.0
20°	4.5	0.0
18.75°	4.5	0.0
17.5°	4.5	0.0
16.25°	4.6	0.0
15°	4.6	0.0
13.75°	4.6	0.0
12.5°	4.6	0.0
11.25°	4.7	0.0
10°	4.7	0.0
8.75°	4.7	0.0
7.5°	4.7	0.0
6.25°	4.7	0.0
5°	4.7	0.0
3.75°	4.7	0.0
2.5°	4.7	0.0
1.25°	4.7	0.0
0°	4.8	0.0
-1.25°	4.7	0.0
-2.5°	4.7	0.0
-3.75°	4.7	0.0
-5°	4.7	0.0
-6.25°	4.7	0.0
-7.5°	4.7	0.0
-8.75°	4.7	0.0
-10°	4.7	0.0
-11.25°	4.7	0.0
-12.5°	4.6	0.0
-13.75°	4.6	0.0
-15°	4.6	0.0
-16.25°	4.6	0.0
-17.5°	4.5	0.0
-18.75°	4.5	0.0
-20°	4.5	0.0
-21.25°	4.4	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-22.5°	4.4	0.0
-23.75°	4.3	0.0
-25°	4.3	0.0
-26.25°	4.3	0.0
-27.5°	4.2	0.0
-28.75°	4.2	0.0
-30°	4.1	0.0
-31.25°	4.1	0.0
-32.5°	4.0	0.0
-33.75°	3.9	0.0
-35°	3.9	0.0
-36.25°	3.8	0.0
-37.5°	3.8	0.0
-38.75°	3.7	0.0
-40°	3.6	0.0
-41.25°	3.6	0.0
-42.5°	3.5	0.0
-43.75°	3.4	0.0
-45°	3.4	0.0
-46.25°	3.3	0.0
-47.5°	3.2	0.0
-48.75°	3.1	0.0
-50°	3.1	0.0
-51.25°	3.0	0.0
-52.5°	2.9	0.0
-53.75°	2.8	0.0
-55°	2.7	0.0
-56.25°	2.6	0.0
-57.5°	2.6	0.0
-58.75°	2.5	0.0
-60°	2.4	0.0
-61.25°	2.3	0.0
-62.5°	2.2	0.0
-63.75°	2.1	0.0
-65°	2.0	0.0
-66.25°	1.9	0.0
-67.5°	1.8	0.0
-68.75°	1.7	0.0
-70°	1.6	0.0
-71.25°	1.5	0.0
-72.5°	1.4	0.0
-73.75°	1.3	0.0
-75°	1.2	0.0
-76.25°	1.1	0.0
-77.5°	1.0	0.0



REPORT NUMBER: P394817 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-2700-UNV-T2-DIM10

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-78.75°	0.9	0.0
-80°	0.8	0.0
-81.25°	0.7	0.0
-82.5°	0.6	0.0
-83.75°	0.5	0.0
-85°	0.4	0.0
-86.25°	0.3	0.0
-87.5°	0.2	0.0
-88.75°	0.1	0.0
-90°	0.0	0.0

(END OF REPORT)