

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: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE**

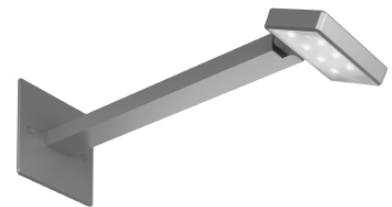
Issue Date: 4/9/2020

Test Information

Test Method: LM-79-2019
Report Number: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2001-623-2)
Test Lab: INNOVATION CENTER
Issue Date: 4/9/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE
Description: LUMIERE EON LED LUMINAIRE
CEILING WALL MOUNT, ONE LIGHTBAR, TYPE 4 WITH EDGE GLOW
Light Source: 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

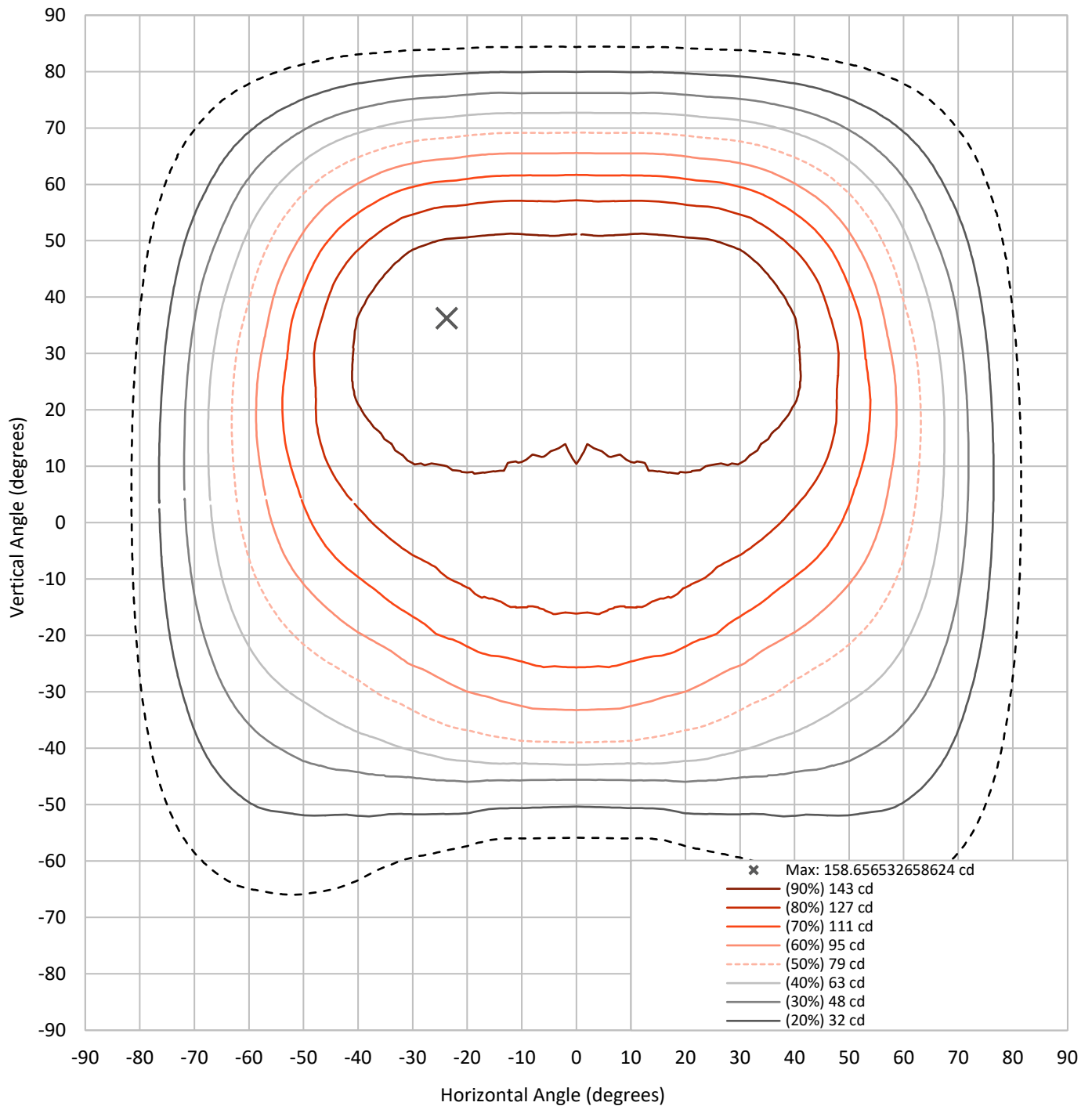
Summary

Lumens per Lamp:	N/A	NEMA Type:	7H x 7V
Luminaire Lumens:	465.9 lumens	Max Intensity:	158.7 candela
Efficiency:	N/A	Max Intensity Angle:	-23.75°H x 36.25°V
Efficacy:	56.8 lumens/watt		
Luminous Opening:	Rectangular w/ Sides (W: 0.38' x L: 0.21' x H: 0.01')		
Beam Angle (50%):	121.8°H x 104.2°V	Field Angle (10%):	160.3°H x 142.1°V
Beam Lumens:	373.1 lumens	Field Lumens:	458 lumens
Beam Efficiency:	80.1%	Field Efficiency:	98.3%
Input Watts (W):	8.2		
Input Voltage (V):	120		
Input Current (Ain):	NR		
Voltage Rise (V):	NR		
Power Factor:	NR		
Total Harmonic Distortion (THDi):	NR		
Frequency (hertz):	60		
Stabilization Time:	NR		
Operation Time:	NR		
Ambient Temperature (°C):	NR		
Test Distance:	25 FT		



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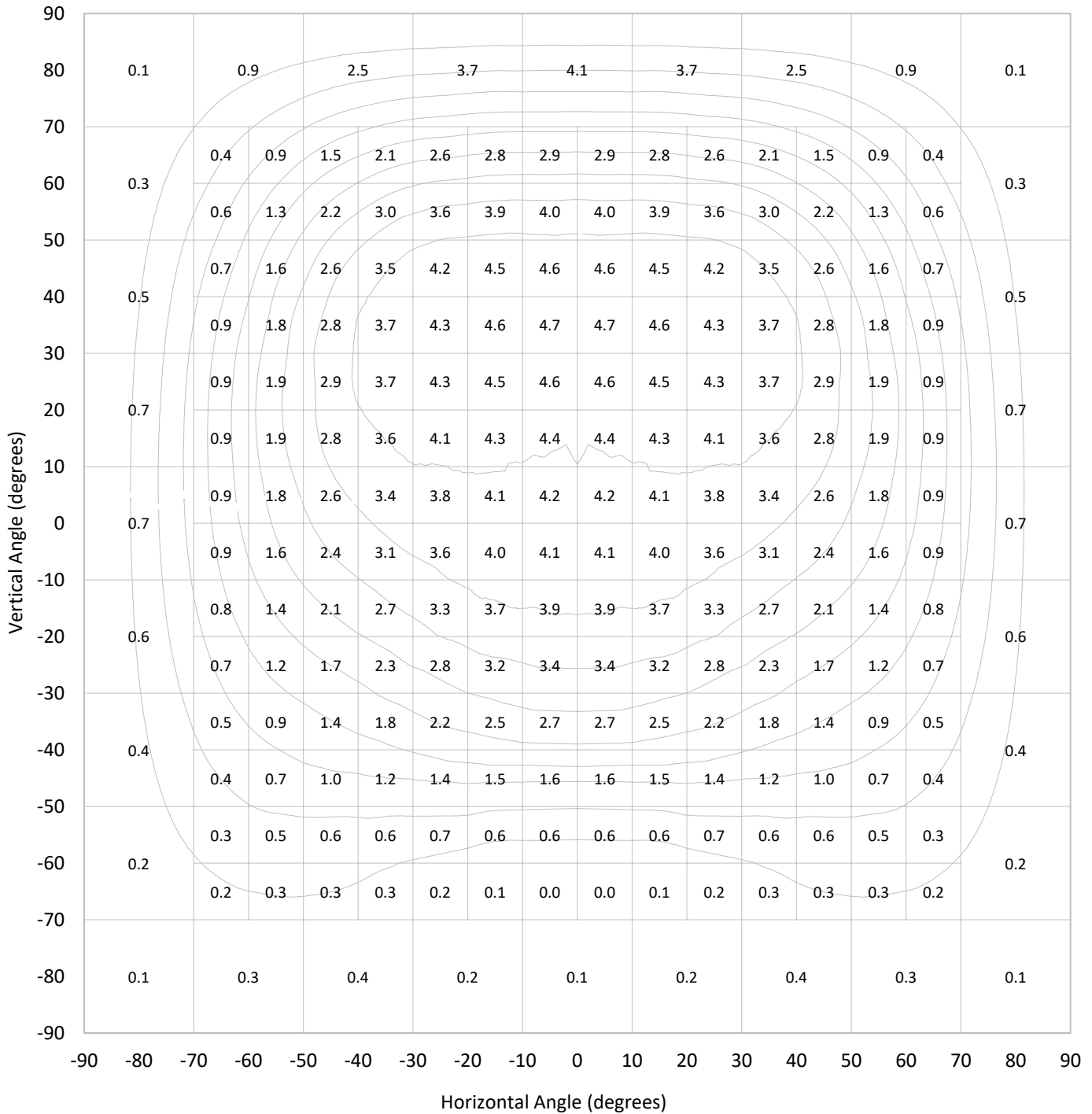
Iso-Candela Plot





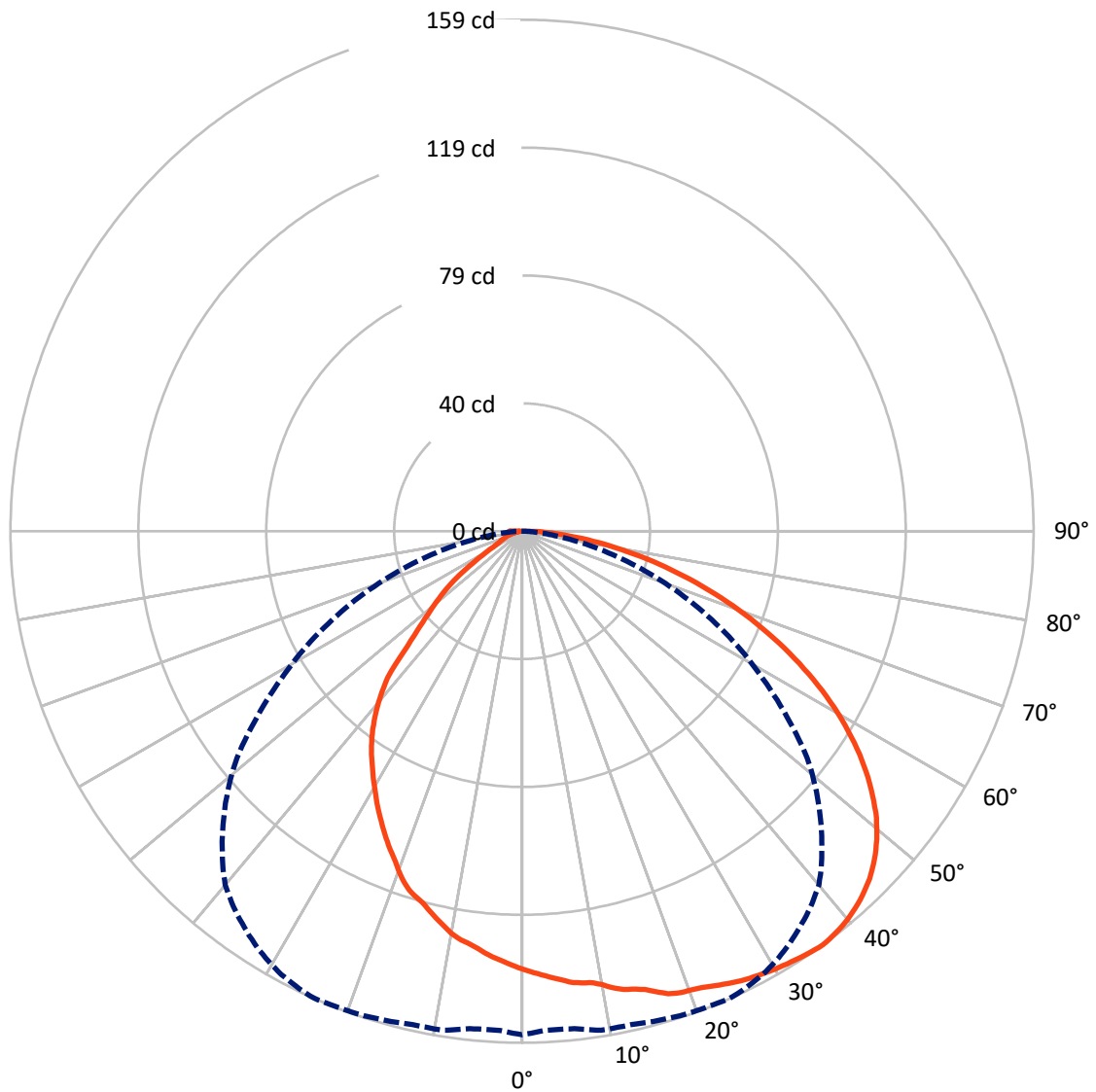
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Lumen Table



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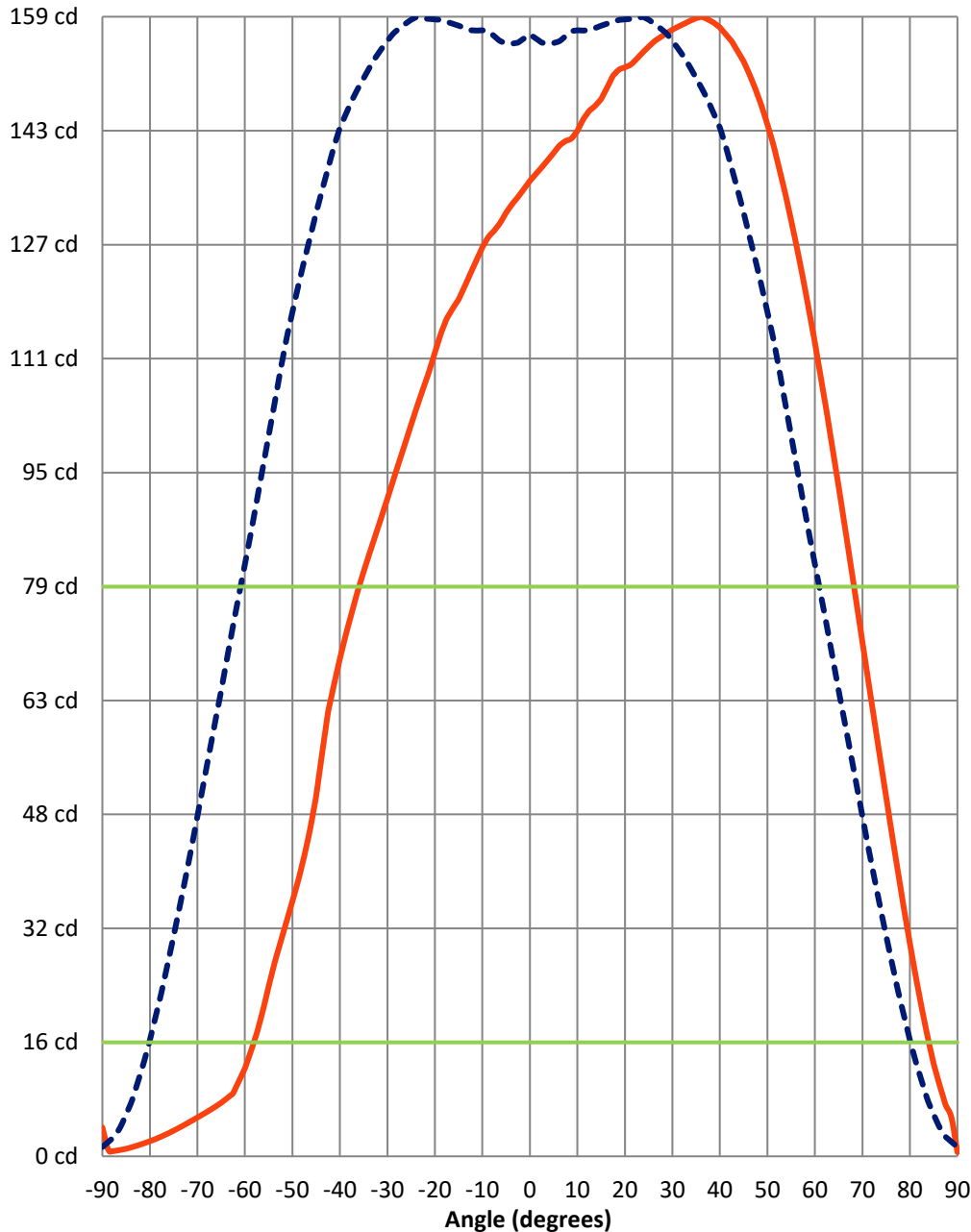
Luminous Intensity Polar Plot



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

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Luminous Intensity Plot



Beam:
 H Angle: 121.8°
 V Angle: 104.2°
 Lumens: 373.1
 Efficiency: 80.1%

Field:
 H Angle: 160.3°
 V Angle: 142.1°
 Lumens: 458
 Efficiency: 98.3%

Spill:
 Lumens: 7.9
 Efficiency: 1.7%

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



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FIELD
 BEAM

CANDELA DISTRIBUTION:

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
90°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4
88.75°	1.3	1.3	1.4	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1
87.5°	1.3	1.4	1.4	1.5	1.6	1.7	1.8	1.9	2.1	2.2	2.4
86.25°	1.3	1.4	1.5	1.5	1.6	1.8	1.9	2.1	2.2	2.4	2.6
85°	1.3	1.4	1.5	1.6	1.7	1.9	2.1	2.2	2.4	2.6	2.8
83.75°	1.3	1.4	1.5	1.7	1.8	2.0	2.2	2.4	2.6	2.8	3.1
82.5°	1.3	1.4	1.6	1.7	1.9	2.1	2.3	2.5	2.8	3.0	3.3
81.25°	1.3	1.5	1.6	1.8	1.9	2.2	2.4	2.7	3.0	3.2	3.5
80°	1.3	1.5	1.7	1.8	2.0	2.3	2.6	2.8	3.1	3.4	3.7
78.75°	1.3	1.5	1.7	1.9	2.1	2.4	2.7	3.0	3.3	3.6	4.0
77.5°	1.3	1.5	1.7	1.9	2.2	2.5	2.8	3.1	3.5	3.8	4.4
76.25°	1.3	1.5	1.8	2.0	2.3	2.6	2.9	3.3	3.7	4.2	5.0
75°	1.3	1.5	1.8	2.1	2.3	2.7	3.0	3.4	3.9	4.7	5.5
73.75°	1.3	1.6	1.8	2.1	2.4	2.8	3.2	3.6	4.3	5.2	6.0
72.5°	1.3	1.6	1.9	2.2	2.5	2.9	3.3	3.8	4.7	5.7	6.6
71.25°	1.3	1.6	1.9	2.2	2.5	2.9	3.4	4.2	5.2	6.1	7.1
70°	1.3	1.6	1.9	2.3	2.6	3.0	3.6	4.5	5.6	6.6	7.6
68.75°	1.3	1.6	2.0	2.3	2.7	3.1	3.9	4.9	6.0	7.0	8.1
67.5°	1.3	1.7	2.0	2.4	2.8	3.2	4.1	5.2	6.4	7.5	8.6
66.25°	1.3	1.7	2.0	2.4	2.8	3.3	4.4	5.6	6.7	7.9	9.1
65°	1.3	1.7	2.1	2.5	2.9	3.5	4.7	5.9	7.1	8.4	9.8
63.75°	1.3	1.7	2.1	2.5	3.0	3.8	5.0	6.2	7.5	8.8	10.5
62.5°	1.3	1.7	2.1	2.6	3.0	4.0	5.2	6.5	7.9	9.4	11.1
61.25°	1.3	1.7	2.2	2.6	3.1	4.2	5.5	6.9	8.2	9.9	11.8
60°	1.3	1.8	2.2	2.7	3.2	4.4	5.8	7.2	8.6	10.5	12.4
58.75°	1.3	1.8	2.2	2.7	3.3	4.6	6.0	7.5	9.1	11.0	13.0
57.5°	1.3	1.8	2.3	2.8	3.5	4.8	6.3	7.8	9.5	11.6	13.6
56.25°	1.3	1.8	2.3	2.8	3.7	5.0	6.5	8.1	10.0	12.1	14.2
55°	1.3	1.8	2.3	2.9	3.8	5.3	6.8	8.4	10.4	12.6	14.8
53.75°	1.3	1.8	2.4	2.9	4.0	5.4	7.0	8.7	10.9	13.1	15.3
52.5°	1.3	1.8	2.4	3.0	4.1	5.6	7.2	9.1	11.3	13.6	15.9
51.25°	1.3	1.9	2.4	3.0	4.3	5.8	7.5	9.5	11.7	14.0	16.6
50°	1.3	1.9	2.5	3.1	4.4	6.0	7.7	9.8	12.1	14.5	17.2
48.75°	1.3	1.9	2.5	3.1	4.6	6.2	7.9	10.2	12.5	15.0	17.8
47.5°	1.3	1.9	2.5	3.2	4.7	6.4	8.2	10.5	12.9	15.4	18.4
46.25°	1.3	1.9	2.5	3.3	4.9	6.5	8.4	10.8	13.3	16.0	19.0
45°	1.3	1.9	2.6	3.4	5.0	6.7	8.7	11.2	13.7	16.5	19.6
43.75°	1.3	1.9	2.6	3.5	5.1	6.9	9.0	11.5	14.0	17.0	20.1
42.5°	1.3	1.9	2.6	3.6	5.3	7.0	9.2	11.8	14.4	17.4	20.7
41.25°	1.3	2.0	2.6	3.7	5.4	7.2	9.5	12.1	14.7	17.9	21.2
40°	1.3	2.0	2.7	3.7	5.5	7.3	9.7	12.3	15.1	18.3	21.7
38.75°	1.3	2.0	2.7	3.8	5.6	7.5	10.0	12.6	15.5	18.8	22.1
37.5°	1.3	2.0	2.7	3.9	5.7	7.6	10.2	12.9	15.8	19.2	22.6
36.25°	1.3	2.0	2.7	4.0	5.8	7.8	10.4	13.1	16.2	19.6	23.0
35°	1.3	2.0	2.7	4.1	5.9	7.9	10.6	13.4	16.5	19.9	23.5



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 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
33.75°	1.3	2.0	2.8	4.1	6.0	8.1	10.8	13.6	16.8	20.3	23.9
32.5°	1.3	2.0	2.8	4.2	6.1	8.3	11.0	13.8	17.1	20.6	24.3
31.25°	1.3	2.0	2.8	4.3	6.2	8.4	11.2	14.0	17.4	20.9	24.7
30°	1.3	2.1	2.8	4.3	6.3	8.6	11.4	14.3	17.7	21.2	25.1
28.75°	1.3	2.1	2.8	4.4	6.4	8.7	11.6	14.5	18.0	21.5	25.4
27.5°	1.3	2.1	2.9	4.5	6.4	8.9	11.7	14.8	18.2	21.8	25.7
26.25°	1.3	2.1	2.9	4.5	6.5	9.0	11.9	15.0	18.5	22.1	26.0
25°	1.3	2.1	2.9	4.6	6.6	9.1	12.0	15.2	18.7	22.3	26.3
23.75°	1.3	2.1	2.9	4.6	6.6	9.2	12.2	15.4	18.9	22.6	26.6
22.5°	1.3	2.1	2.9	4.7	6.7	9.3	12.3	15.5	19.1	22.8	26.8
21.25°	1.3	2.1	2.9	4.7	6.7	9.4	12.4	15.7	19.3	23.1	27.1
20°	1.3	2.1	2.9	4.8	6.8	9.5	12.5	15.9	19.4	23.3	27.3
18.75°	1.3	2.1	2.9	4.8	6.8	9.6	12.6	16.0	19.6	23.4	27.5
17.5°	1.3	2.1	3.0	4.8	6.9	9.7	12.7	16.1	19.7	23.6	27.7
16.25°	1.3	2.1	3.0	4.9	6.9	9.8	12.8	16.2	19.8	23.8	27.8
15°	1.3	2.1	3.0	4.9	6.9	9.8	12.9	16.3	19.9	23.9	28.0
13.75°	1.3	2.1	3.0	4.9	7.0	9.9	13.0	16.4	20.0	24.0	28.1
12.5°	1.3	2.1	3.0	4.9	7.0	10.0	13.0	16.5	20.1	24.1	28.2
11.25°	1.3	2.1	3.0	5.0	7.0	10.0	13.1	16.6	20.2	24.2	28.3
10°	1.3	2.1	3.0	5.0	7.0	10.0	13.1	16.6	20.2	24.2	28.4
8.75°	1.3	2.1	3.0	5.0	7.0	10.1	13.1	16.6	20.2	24.3	28.4
7.5°	1.3	2.1	3.0	5.0	7.0	10.1	13.2	16.7	20.2	24.3	28.4
6.25°	1.3	2.1	3.0	5.0	7.0	10.1	13.2	16.7	20.2	24.3	28.4
5°	1.3	2.2	3.0	5.0	7.0	10.1	13.2	16.7	20.2	24.3	28.4
3.75°	1.3	2.2	3.0	5.0	7.0	10.1	13.2	16.7	20.2	24.3	28.3
2.5°	1.3	2.2	3.0	5.0	7.0	10.1	13.2	16.6	20.1	24.2	28.3
1.25°	1.3	2.2	3.0	5.0	7.0	10.1	13.1	16.6	20.1	24.1	28.2
0°	1.3	2.2	3.0	5.0	7.0	10.1	13.1	16.6	20.0	24.1	28.1
-1.25°	1.3	2.1	3.0	5.0	7.0	10.0	13.1	16.5	19.9	24.0	28.0
-2.5°	1.3	2.1	3.0	5.0	7.0	10.0	13.0	16.4	19.9	23.8	27.8
-3.75°	1.3	2.1	3.0	5.0	7.0	10.0	13.0	16.4	19.8	23.7	27.6
-5°	1.3	2.1	3.0	5.0	6.9	9.9	12.9	16.3	19.7	23.6	27.4
-6.25°	1.3	2.1	3.0	4.9	6.9	9.9	12.8	16.2	19.6	23.4	27.2
-7.5°	1.3	2.1	3.0	4.9	6.9	9.8	12.8	16.1	19.4	23.2	27.0
-8.75°	1.3	2.1	3.0	4.9	6.8	9.8	12.7	16.0	19.3	23.0	26.8
-10°	1.3	2.1	2.9	4.9	6.8	9.7	12.6	15.9	19.1	22.8	26.5
-11.25°	1.3	2.1	2.9	4.8	6.8	9.6	12.5	15.7	19.0	22.6	26.2
-12.5°	1.3	2.1	2.9	4.8	6.7	9.5	12.4	15.6	18.8	22.3	25.9
-13.75°	1.3	2.1	2.9	4.8	6.7	9.4	12.3	15.4	18.6	22.1	25.6
-15°	1.3	2.1	2.9	4.7	6.6	9.3	12.1	15.2	18.4	21.8	25.3
-16.25°	1.3	2.1	2.9	4.7	6.6	9.2	12.0	15.1	18.2	21.5	25.0
-17.5°	1.3	2.1	2.9	4.6	6.5	9.1	11.9	14.9	18.0	21.3	24.6
-18.75°	1.3	2.1	2.9	4.6	6.4	9.0	11.7	14.7	17.7	21.0	24.3
-20°	1.3	2.1	2.8	4.6	6.4	8.9	11.6	14.5	17.5	20.6	23.9
-21.25°	1.3	2.1	2.8	4.5	6.3	8.8	11.4	14.3	17.2	20.3	23.5



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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°	1.3	2.1	2.8	4.4	6.2	8.6	11.2	14.0	17.0	20.0	23.1
-23.75°	1.3	2.1	2.8	4.4	6.2	8.5	11.1	13.8	16.7	19.6	22.7
-25°	1.3	2.1	2.8	4.3	6.1	8.3	10.9	13.6	16.4	19.3	22.3
-26.25°	1.3	2.0	2.8	4.3	6.0	8.2	10.7	13.3	16.1	18.9	21.9
-27.5°	1.3	2.0	2.7	4.2	5.9	8.0	10.5	13.0	15.8	18.5	21.4
-28.75°	1.3	2.0	2.7	4.1	5.8	7.9	10.3	12.8	15.5	18.2	21.0
-30°	1.3	2.0	2.7	4.1	5.7	7.7	10.1	12.5	15.2	17.8	20.5
-31.25°	1.3	2.0	2.7	4.0	5.6	7.5	9.9	12.2	14.8	17.4	20.1
-32.5°	1.3	2.0	2.7	3.9	5.5	7.3	9.7	12.0	14.5	17.0	19.6
-33.75°	1.3	2.0	2.6	3.9	5.4	7.2	9.5	11.7	14.2	16.6	19.1
-35°	1.3	2.0	2.6	3.8	5.3	7.0	9.2	11.4	13.8	16.2	18.6
-36.25°	1.3	2.0	2.6	3.7	5.2	6.8	9.0	11.2	13.4	15.8	18.1
-37.5°	1.3	2.0	2.6	3.6	5.1	6.6	8.8	10.9	13.1	15.4	17.7
-38.75°	1.3	1.9	2.6	3.5	5.0	6.5	8.5	10.6	12.7	15.0	17.2
-40°	1.3	1.9	2.5	3.4	4.9	6.3	8.3	10.3	12.3	14.5	16.7
-41.25°	1.3	1.9	2.5	3.4	4.8	6.2	8.0	10.0	11.9	14.1	16.2
-42.5°	1.3	1.9	2.5	3.3	4.7	6.0	7.8	9.7	11.6	13.6	15.7
-43.75°	1.3	1.9	2.5	3.2	4.5	5.9	7.5	9.4	11.2	13.2	15.2
-45°	1.3	1.9	2.4	3.1	4.4	5.7	7.2	9.1	10.9	12.7	14.7
-46.25°	1.3	1.9	2.4	3.0	4.3	5.6	7.0	8.8	10.5	12.3	14.2
-47.5°	1.3	1.9	2.4	2.9	4.2	5.4	6.7	8.5	10.1	11.8	13.6
-48.75°	1.3	1.8	2.3	2.8	4.0	5.2	6.5	8.1	9.8	11.3	13.1
-50°	1.3	1.8	2.3	2.8	3.9	5.1	6.3	7.8	9.4	10.9	12.6
-51.25°	1.3	1.8	2.3	2.7	3.7	4.9	6.1	7.5	9.0	10.5	12.0
-52.5°	1.3	1.8	2.3	2.7	3.6	4.7	5.9	7.2	8.7	10.1	11.5
-53.75°	1.3	1.8	2.2	2.6	3.5	4.6	5.7	6.8	8.3	9.7	11.0
-55°	1.3	1.8	2.2	2.6	3.3	4.4	5.4	6.5	7.9	9.2	10.5
-56.25°	1.3	1.8	2.2	2.6	3.2	4.2	5.2	6.2	7.5	8.8	10.1
-57.5°	1.3	1.7	2.1	2.5	3.0	4.0	5.0	6.0	7.1	8.4	9.6
-58.75°	1.3	1.7	2.1	2.5	2.9	3.8	4.8	5.7	6.7	8.0	9.1
-60°	1.3	1.7	2.1	2.4	2.7	3.7	4.6	5.5	6.4	7.5	8.6
-61.25°	1.3	1.7	2.1	2.4	2.7	3.5	4.4	5.2	6.1	7.1	8.1
-62.5°	1.3	1.7	2.0	2.3	2.6	3.3	4.2	5.0	5.8	6.6	7.7
-63.75°	1.3	1.7	2.0	2.3	2.6	3.1	3.9	4.7	5.5	6.2	7.2
-65°	1.3	1.6	2.0	2.2	2.5	2.9	3.7	4.5	5.2	5.9	6.7
-66.25°	1.3	1.6	1.9	2.2	2.4	2.7	3.5	4.2	4.9	5.6	6.2
-67.5°	1.3	1.6	1.9	2.2	2.4	2.6	3.2	3.9	4.6	5.2	5.8
-68.75°	1.3	1.6	1.9	2.1	2.3	2.6	3.0	3.7	4.3	4.9	5.5
-70°	1.3	1.6	1.8	2.1	2.3	2.5	2.8	3.4	4.0	4.6	5.1
-71.25°	1.3	1.6	1.8	2.0	2.2	2.4	2.6	3.1	3.7	4.3	4.8
-72.5°	1.3	1.5	1.8	2.0	2.1	2.4	2.6	2.9	3.4	3.9	4.4
-73.75°	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	3.1	3.6	4.0
-75°	1.3	1.5	1.7	1.9	2.0	2.2	2.4	2.6	2.8	3.3	3.7
-76.25°	1.3	1.5	1.7	1.8	2.0	2.1	2.3	2.5	2.6	2.9	3.3
-77.5°	1.3	1.5	1.6	1.8	1.9	2.1	2.2	2.4	2.5	2.7	3.0



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CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-78.75°	1.3	1.5	1.6	1.7	1.8	2.0	2.1	2.3	2.4	2.5	2.7
-80°	1.3	1.4	1.6	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.5
-81.25°	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.3	2.4
-82.5°	1.3	1.4	1.5	1.6	1.7	1.8	1.8	1.9	2.0	2.1	2.2
-83.75°	1.3	1.4	1.5	1.5	1.6	1.7	1.8	1.8	1.9	2.0	2.1
-85°	1.3	1.4	1.4	1.5	1.5	1.6	1.7	1.7	1.8	1.9	1.9
-86.25°	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8
-87.5°	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6
-88.75°	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.5
-90°	1.3	1.3	1.4	1.4	1.4	1.5	1.6	1.6	1.7	1.8	1.9



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
90°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
88.75°	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.9	3.1	3.2	3.3
87.5°	2.5	2.7	2.8	2.9	3.0	3.1	3.3	3.4	3.6	3.8	4.0
86.25°	2.8	3.0	3.1	3.2	3.3	3.5	3.7	3.9	4.2	4.4	4.6
85°	3.0	3.2	3.4	3.5	3.7	3.9	4.1	4.4	4.7	5.0	5.2
83.75°	3.3	3.5	3.7	3.9	4.1	4.3	4.6	4.9	5.3	5.8	6.2
82.5°	3.5	3.8	4.0	4.2	4.4	4.7	5.3	5.9	6.4	7.0	7.5
81.25°	3.8	4.1	4.3	4.7	5.2	5.7	6.3	7.0	7.6	8.3	8.8
80°	4.0	4.4	5.0	5.5	6.1	6.7	7.4	8.1	8.8	9.5	10.1
78.75°	4.5	5.1	5.7	6.4	7.0	7.6	8.4	9.1	9.9	10.7	11.4
77.5°	5.1	5.8	6.5	7.2	7.9	8.6	9.4	10.2	11.1	12.1	13.2
76.25°	5.7	6.5	7.2	8.0	8.8	9.5	10.4	11.5	12.7	13.8	15.0
75°	6.3	7.1	8.0	8.8	9.6	10.6	11.7	13.0	14.2	15.5	16.9
73.75°	6.9	7.8	8.7	9.6	10.6	11.8	13.1	14.4	15.8	17.2	18.6
72.5°	7.5	8.4	9.4	10.5	11.8	13.1	14.4	15.9	17.4	18.9	20.5
71.25°	8.1	9.1	10.2	11.6	12.9	14.3	15.7	17.3	18.9	20.7	22.5
70°	8.7	9.8	11.2	12.6	14.1	15.5	17.0	18.7	20.6	22.5	24.5
68.75°	9.2	10.7	12.2	13.7	15.2	16.8	18.4	20.3	22.3	24.4	26.5
67.5°	10.0	11.5	13.1	14.7	16.3	18.0	19.9	21.9	24.0	26.2	28.4
66.25°	10.7	12.4	14.0	15.7	17.4	19.4	21.4	23.5	25.7	28.0	30.4
65°	11.5	13.2	15.0	16.7	18.7	20.7	22.8	25.0	27.4	29.8	32.5
63.75°	12.2	14.0	15.9	17.8	19.9	22.1	24.3	26.5	29.1	31.8	34.6
62.5°	12.9	14.8	16.7	18.9	21.1	23.4	25.7	28.1	30.8	33.6	36.6
61.25°	13.7	15.6	17.7	20.1	22.4	24.7	27.1	29.6	32.5	35.4	38.5
60°	14.4	16.4	18.7	21.2	23.6	26.0	28.6	31.2	34.1	37.2	40.4
58.75°	15.0	17.2	19.7	22.3	24.7	27.3	30.0	32.8	35.7	38.9	42.2
57.5°	15.7	18.1	20.7	23.3	25.9	28.7	31.5	34.3	37.2	40.6	44.0
56.25°	16.4	19.0	21.7	24.4	27.1	30.0	32.9	35.8	38.8	42.3	45.8
55°	17.2	19.9	22.6	25.4	28.3	31.3	34.3	37.3	40.4	43.9	47.5
53.75°	18.0	20.7	23.5	26.4	29.5	32.6	35.6	38.8	42.0	45.5	49.2
52.5°	18.7	21.5	24.4	27.5	30.7	33.8	37.0	40.3	43.6	47.1	50.9
51.25°	19.4	22.3	25.3	28.5	31.8	35.1	38.4	41.8	45.2	48.6	52.5
50°	20.1	23.1	26.2	29.5	32.9	36.3	39.7	43.2	46.7	50.3	54.1
48.75°	20.8	23.8	27.1	30.5	34.0	37.5	41.0	44.6	48.2	51.9	55.7
47.5°	21.5	24.6	28.0	31.5	35.0	38.7	42.3	45.9	49.7	53.4	57.2
46.25°	22.1	25.4	28.8	32.4	36.0	39.8	43.5	47.3	51.1	54.9	58.8
45°	22.8	26.1	29.7	33.3	37.0	40.9	44.8	48.6	52.5	56.4	60.4
43.75°	23.4	26.9	30.5	34.1	38.0	41.9	45.9	49.9	53.8	57.8	61.9
42.5°	24.0	27.6	31.2	35.0	38.9	42.9	47.0	51.1	55.1	59.1	63.3
41.25°	24.6	28.3	32.0	35.8	39.8	43.9	48.1	52.3	56.4	60.4	64.6
40°	25.2	28.9	32.7	36.6	40.6	44.8	49.1	53.4	57.5	61.6	65.9
38.75°	25.7	29.5	33.4	37.4	41.4	45.7	50.0	54.4	58.6	62.8	67.1
37.5°	26.3	30.1	34.0	38.1	42.2	46.5	50.9	55.3	59.6	63.8	68.2
36.25°	26.8	30.7	34.7	38.8	43.0	47.3	51.8	56.2	60.5	64.8	69.4
35°	27.3	31.2	35.3	39.4	43.7	48.1	52.6	57.0	61.4	65.8	70.4



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CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	27.8	31.7	35.8	40.0	44.4	48.8	53.3	57.8	62.2	66.8	71.5
32.5°	28.2	32.2	36.4	40.6	45.0	49.5	54.0	58.5	63.0	67.6	72.5
31.25°	28.6	32.7	36.9	41.2	45.6	50.1	54.7	59.2	63.7	68.5	73.3
30°	29.0	33.1	37.4	41.7	46.2	50.7	55.3	59.8	64.4	69.2	74.1
28.75°	29.4	33.6	37.8	42.2	46.7	51.3	55.9	60.5	65.1	69.8	74.6
27.5°	29.8	33.9	38.2	42.6	47.1	51.7	56.4	61.0	65.7	70.4	75.1
26.25°	30.1	34.3	38.6	43.0	47.6	52.2	56.9	61.6	66.2	71.0	75.6
25°	30.4	34.6	38.9	43.4	48.0	52.6	57.3	62.0	66.7	71.4	76.0
23.75°	30.7	34.9	39.3	43.8	48.3	53.0	57.7	62.4	67.0	71.7	76.3
22.5°	30.9	35.2	39.5	44.1	48.6	53.3	58.0	62.7	67.3	72.0	76.6
21.25°	31.2	35.5	39.8	44.3	48.9	53.5	58.2	62.9	67.6	72.3	76.9
20°	31.4	35.7	40.0	44.6	49.2	53.8	58.4	63.1	67.8	72.4	77.1
18.75°	31.6	35.9	40.2	44.8	49.3	54.0	58.6	63.2	67.9	72.5	77.2
17.5°	31.8	36.1	40.4	44.9	49.5	54.1	58.7	63.3	68.0	72.6	77.2
16.25°	32.0	36.2	40.6	45.1	49.6	54.2	58.8	63.4	68.0	72.6	77.2
15°	32.1	36.4	40.7	45.2	49.7	54.2	58.8	63.4	68.0	72.5	77.1
13.75°	32.3	36.5	40.9	45.3	49.8	54.3	58.8	63.4	67.9	72.4	76.9
12.5°	32.4	36.6	40.9	45.4	49.9	54.3	58.8	63.3	67.8	72.3	76.7
11.25°	32.4	36.6	41.0	45.4	49.9	54.3	58.8	63.2	67.6	72.1	76.5
10°	32.5	36.7	41.0	45.4	49.9	54.3	58.7	63.1	67.5	71.9	76.2
8.75°	32.5	36.7	41.0	45.4	49.8	54.3	58.6	63.0	67.4	71.7	75.9
7.5°	32.5	36.7	41.0	45.4	49.8	54.2	58.5	62.9	67.2	71.5	75.6
6.25°	32.5	36.6	40.9	45.3	49.7	54.1	58.3	62.6	66.9	71.2	75.3
5°	32.5	36.5	40.8	45.2	49.5	53.9	58.1	62.4	66.6	70.9	74.9
3.75°	32.4	36.4	40.7	45.0	49.4	53.7	57.9	62.1	66.3	70.5	74.5
2.5°	32.3	36.3	40.6	44.8	49.2	53.5	57.6	61.8	65.9	70.1	74.0
1.25°	32.2	36.2	40.4	44.6	48.9	53.2	57.3	61.4	65.5	69.6	73.5
0°	32.1	36.0	40.2	44.4	48.7	52.9	57.0	61.0	65.1	69.1	73.0
-1.25°	31.9	35.8	40.0	44.1	48.3	52.5	56.5	60.5	64.5	68.5	72.3
-2.5°	31.7	35.6	39.7	43.8	48.0	52.1	56.1	60.0	63.9	67.8	71.6
-3.75°	31.5	35.4	39.4	43.5	47.6	51.7	55.6	59.4	63.3	67.1	70.8
-5°	31.3	35.1	39.1	43.1	47.2	51.2	55.1	58.9	62.6	66.4	70.0
-6.25°	31.0	34.8	38.8	42.7	46.7	50.7	54.5	58.2	62.0	65.6	69.2
-7.5°	30.8	34.5	38.4	42.3	46.2	50.2	53.9	57.6	61.2	64.8	68.4
-8.75°	30.5	34.2	38.1	41.9	45.7	49.6	53.3	56.9	60.5	64.0	67.5
-10°	30.2	33.9	37.7	41.4	45.2	49.0	52.7	56.2	59.7	63.2	66.5
-11.25°	29.9	33.5	37.2	40.9	44.7	48.4	52.0	55.5	58.9	62.3	65.6
-12.5°	29.5	33.2	36.8	40.4	44.1	47.8	51.3	54.7	58.0	61.3	64.5
-13.75°	29.2	32.8	36.3	39.9	43.5	47.1	50.6	53.9	57.1	60.3	63.5
-15°	28.8	32.3	35.9	39.3	42.9	46.4	49.8	53.0	56.2	59.4	62.4
-16.25°	28.4	31.9	35.4	38.8	42.2	45.7	49.0	52.2	55.3	58.3	61.3
-17.5°	28.0	31.4	34.8	38.2	41.5	44.9	48.2	51.3	54.3	57.3	60.2
-18.75°	27.6	31.0	34.3	37.6	40.8	44.1	47.3	50.4	53.3	56.2	59.1
-20°	27.1	30.5	33.7	36.9	40.1	43.3	46.5	49.4	52.3	55.2	57.9
-21.25°	26.7	29.9	33.1	36.3	39.4	42.5	45.6	48.5	51.3	54.1	56.7



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CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	26.2	29.4	32.5	35.6	38.7	41.7	44.7	47.5	50.3	52.9	55.6
-23.75°	25.7	28.8	31.9	34.9	37.9	40.9	43.7	46.5	49.2	51.9	54.4
-25°	25.2	28.3	31.2	34.2	37.1	40.0	42.8	45.5	48.2	50.7	53.2
-26.25°	24.7	27.7	30.6	33.5	36.3	39.2	41.9	44.5	47.1	49.6	52.0
-27.5°	24.2	27.1	29.9	32.7	35.5	38.3	40.9	43.6	46.1	48.5	50.8
-28.75°	23.7	26.5	29.3	32.0	34.7	37.4	40.0	42.6	45.1	47.4	49.6
-30°	23.2	25.9	28.6	31.2	33.9	36.5	39.1	41.6	44.0	46.3	48.4
-31.25°	22.7	25.3	27.9	30.5	33.0	35.7	38.1	40.6	43.0	45.1	47.2
-32.5°	22.2	24.6	27.2	29.7	32.2	34.8	37.2	39.6	41.9	44.0	46.0
-33.75°	21.6	24.0	26.5	28.9	31.4	33.9	36.2	38.5	40.8	42.9	44.7
-35°	21.1	23.4	25.8	28.2	30.6	33.0	35.2	37.5	39.7	41.7	43.5
-36.25°	20.5	22.8	25.1	27.5	29.8	32.1	34.3	36.4	38.5	40.6	42.3
-37.5°	20.0	22.2	24.4	26.7	29.0	31.2	33.3	35.3	37.4	39.3	41.0
-38.75°	19.4	21.6	23.7	26.0	28.2	30.3	32.4	34.3	36.2	38.1	39.8
-40°	18.9	20.9	23.0	25.2	27.4	29.5	31.4	33.2	35.0	36.8	38.5
-41.25°	18.3	20.3	22.3	24.4	26.5	28.6	30.5	32.2	33.9	35.6	37.2
-42.5°	17.7	19.7	21.7	23.7	25.7	27.7	29.5	31.2	32.8	34.4	35.9
-43.75°	17.1	19.1	21.0	22.9	24.9	26.8	28.6	30.2	31.7	33.2	34.6
-45°	16.6	18.4	20.3	22.1	24.0	25.9	27.6	29.1	30.6	32.0	33.3
-46.25°	16.0	17.8	19.6	21.4	23.2	25.0	26.6	28.1	29.5	30.8	32.1
-47.5°	15.4	17.1	18.9	20.6	22.3	24.1	25.6	27.0	28.3	29.6	30.8
-48.75°	14.8	16.5	18.2	19.8	21.5	23.1	24.6	25.9	27.2	28.5	29.6
-50°	14.3	15.9	17.5	19.1	20.6	22.1	23.6	24.9	26.1	27.3	28.4
-51.25°	13.7	15.2	16.7	18.3	19.8	21.2	22.6	23.8	25.0	26.1	27.2
-52.5°	13.1	14.6	16.0	17.5	19.0	20.3	21.5	22.8	23.9	24.9	26.0
-53.75°	12.5	14.0	15.3	16.7	18.1	19.4	20.6	21.7	22.8	23.8	24.8
-55°	11.9	13.3	14.7	15.9	17.2	18.4	19.6	20.7	21.7	22.7	23.6
-56.25°	11.3	12.7	14.0	15.2	16.3	17.5	18.6	19.6	20.6	21.6	22.5
-57.5°	10.7	12.0	13.3	14.4	15.5	16.6	17.7	18.6	19.6	20.5	21.3
-58.75°	10.2	11.4	12.6	13.7	14.7	15.7	16.7	17.6	18.5	19.4	20.2
-60°	9.7	10.7	11.9	13.0	13.9	14.8	15.7	16.6	17.5	18.3	19.0
-61.25°	9.2	10.2	11.2	12.2	13.1	14.0	14.8	15.6	16.4	17.2	17.9
-62.5°	8.7	9.6	10.5	11.5	12.3	13.1	13.9	14.6	15.4	16.1	16.8
-63.75°	8.1	9.0	9.9	10.7	11.5	12.3	13.0	13.7	14.4	15.1	15.7
-65°	7.6	8.5	9.3	10.0	10.7	11.5	12.1	12.8	13.4	14.0	14.6
-66.25°	7.0	7.9	8.7	9.3	9.9	10.6	11.3	11.9	12.5	13.0	13.5
-67.5°	6.5	7.3	8.0	8.7	9.3	9.8	10.4	11.0	11.5	12.0	12.5
-68.75°	6.0	6.7	7.4	8.0	8.6	9.1	9.5	10.1	10.6	11.1	11.5
-70°	5.6	6.1	6.8	7.4	7.9	8.4	8.8	9.2	9.7	10.1	10.5
-71.25°	5.2	5.7	6.2	6.7	7.2	7.7	8.1	8.4	8.8	9.2	9.6
-72.5°	4.8	5.3	5.6	6.1	6.5	7.0	7.4	7.7	8.0	8.3	8.6
-73.75°	4.5	4.8	5.2	5.5	5.9	6.3	6.6	7.0	7.2	7.5	7.7
-75°	4.1	4.4	4.8	5.0	5.3	5.6	5.9	6.2	6.5	6.7	6.9
-76.25°	3.7	4.0	4.3	4.6	4.8	5.1	5.2	5.5	5.7	5.9	6.1
-77.5°	3.3	3.6	3.9	4.1	4.4	4.6	4.7	4.8	4.9	5.1	5.3



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-78.75°	2.9	3.2	3.5	3.7	3.9	4.1	4.2	4.3	4.4	4.5	4.6
-80°	2.6	2.8	3.0	3.2	3.4	3.6	3.7	3.8	3.9	4.0	4.0
-81.25°	2.5	2.6	2.6	2.8	2.9	3.1	3.2	3.3	3.4	3.5	3.5
-82.5°	2.3	2.4	2.5	2.5	2.5	2.6	2.7	2.8	2.9	2.9	3.0
-83.75°	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.5
-85°	2.0	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2
-86.25°	1.8	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0
-87.5°	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
-88.75°	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
-90°	2.0	2.1	2.2	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
90°	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3
88.75°	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.3	4.4	4.5
87.5°	4.1	4.2	4.3	4.5	4.6	4.8	4.9	5.1	5.3	5.5	5.6
86.25°	4.8	4.9	5.1	5.3	5.5	5.6	5.8	6.1	6.3	6.5	6.8
85°	5.4	5.6	5.8	6.2	6.5	6.9	7.3	7.7	8.1	8.4	8.8
83.75°	6.6	7.0	7.4	7.8	8.3	8.8	9.2	9.7	10.1	10.6	11.0
82.5°	8.0	8.5	9.0	9.5	10.1	10.6	11.1	11.7	12.2	12.7	13.2
81.25°	9.4	10.0	10.6	11.2	11.8	12.4	13.1	13.8	14.5	15.2	16.0
80°	10.8	11.5	12.2	13.0	13.9	14.8	15.6	16.5	17.3	18.1	18.9
78.75°	12.3	13.3	14.3	15.3	16.2	17.2	18.2	19.1	20.0	21.0	21.9
77.5°	14.3	15.4	16.4	17.5	18.6	19.7	20.7	21.8	22.8	24.0	25.2
76.25°	16.2	17.4	18.6	19.7	20.9	22.1	23.5	24.8	26.1	27.3	28.6
75°	18.1	19.4	20.7	22.1	23.5	25.0	26.4	27.8	29.3	30.7	32.1
73.75°	20.0	21.5	23.1	24.6	26.2	27.8	29.3	30.9	32.4	34.0	35.6
72.5°	22.1	23.8	25.5	27.2	28.9	30.5	32.2	34.0	35.8	37.5	39.3
71.25°	24.3	26.1	27.9	29.7	31.5	33.4	35.3	37.3	39.2	41.0	42.9
70°	26.4	28.3	30.2	32.3	34.3	36.4	38.4	40.5	42.5	44.5	46.5
68.75°	28.5	30.5	32.7	35.0	37.1	39.3	41.5	43.7	45.9	48.0	50.2
67.5°	30.6	33.0	35.3	37.6	39.9	42.2	44.5	46.9	49.2	51.5	53.8
66.25°	32.9	35.4	37.8	40.3	42.7	45.1	47.6	50.1	52.6	55.0	57.4
65°	35.2	37.8	40.3	42.9	45.4	48.0	50.6	53.2	55.9	58.5	61.1
63.75°	37.5	40.1	42.8	45.4	48.2	50.9	53.6	56.4	59.2	61.9	64.6
62.5°	39.6	42.4	45.1	47.9	50.8	53.7	56.6	59.5	62.5	65.4	68.2
61.25°	41.6	44.6	47.4	50.4	53.4	56.5	59.5	62.6	65.7	68.8	71.6
60°	43.6	46.7	49.7	52.8	56.0	59.3	62.4	65.6	68.8	72.0	75.0
58.75°	45.5	48.8	51.9	55.2	58.6	61.9	65.3	68.6	71.9	75.1	78.3
57.5°	47.4	50.8	54.2	57.6	61.1	64.6	68.0	71.4	74.8	78.3	81.6
56.25°	49.2	52.8	56.4	60.0	63.5	67.1	70.8	74.3	77.8	81.2	84.7
55°	51.1	54.9	58.6	62.3	65.9	69.6	73.4	77.0	80.6	84.1	87.7
53.75°	53.0	56.8	60.7	64.5	68.2	72.1	75.9	79.6	83.2	86.9	90.6
52.5°	54.8	58.7	62.7	66.6	70.5	74.4	78.3	82.1	85.8	89.6	93.2
51.25°	56.5	60.6	64.6	68.7	72.6	76.6	80.6	84.5	88.4	92.1	95.8
50°	58.2	62.4	66.5	70.7	74.7	78.8	82.8	86.8	90.7	94.5	98.3
48.75°	59.9	64.1	68.3	72.6	76.7	80.9	85.0	89.0	92.9	96.8	100.7
47.5°	61.5	65.8	70.1	74.4	78.7	82.9	87.0	91.0	95.1	99.1	102.8
46.25°	63.0	67.4	71.8	76.1	80.5	84.8	88.9	93.1	97.2	101.0	104.9
45°	64.6	69.0	73.3	77.7	82.2	86.6	90.8	95.0	99.0	102.9	106.8
43.75°	66.1	70.4	74.8	79.3	83.8	88.3	92.6	96.8	100.7	104.7	108.6
42.5°	67.5	71.8	76.2	80.7	85.3	89.8	94.3	98.3	102.4	106.4	110.3
41.25°	68.9	73.0	77.5	82.0	86.6	91.3	95.7	99.9	104.0	108.0	111.9
40°	70.2	74.4	78.7	83.3	87.9	92.6	97.0	101.3	105.5	109.5	113.5
38.75°	71.4	75.7	79.9	84.5	89.2	93.7	98.2	102.6	106.9	111.1	115.0
37.5°	72.6	77.0	81.2	85.6	90.3	94.8	99.3	103.8	108.4	112.5	116.3
36.25°	73.8	78.2	82.4	86.7	91.2	95.8	100.3	104.8	109.5	113.8	117.5
35°	75.0	79.3	83.6	87.9	92.1	96.7	101.2	105.8	110.4	114.8	118.7



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	76.1	80.3	84.6	88.9	93.2	97.6	102.0	106.6	111.1	115.4	119.8
32.5°	77.0	81.3	85.6	89.9	94.2	98.4	102.7	107.3	111.7	116.0	120.3
31.25°	77.9	82.2	86.5	90.8	95.1	99.3	103.3	107.8	112.2	116.5	120.6
30°	78.5	83.0	87.3	91.7	96.0	100.1	104.2	108.2	112.6	116.8	120.9
28.75°	79.1	83.7	88.1	92.4	96.7	100.9	105.0	108.9	112.9	117.0	121.0
27.5°	79.7	84.2	88.8	93.2	97.4	101.6	105.6	109.5	113.4	117.1	121.1
26.25°	80.1	84.7	89.2	93.8	98.0	102.3	106.2	110.2	113.9	117.4	121.1
25°	80.6	85.1	89.7	94.2	98.6	102.8	106.8	110.7	114.3	117.9	121.2
23.75°	80.9	85.5	90.0	94.5	99.0	103.3	107.2	111.1	114.7	118.3	121.4
22.5°	81.2	85.7	90.3	94.7	99.2	103.5	107.7	111.4	115.0	118.5	121.6
21.25°	81.5	86.0	90.5	94.9	99.4	103.5	107.7	111.6	115.3	118.6	121.7
20°	81.6	86.1	90.6	95.0	99.4	103.5	107.7	111.5	115.4	118.7	121.8
18.75°	81.7	86.2	90.7	95.1	99.3	103.5	107.5	111.3	115.1	118.5	121.9
17.5°	81.7	86.2	90.6	95.1	99.2	103.3	107.3	111.1	114.7	118.1	121.4
16.25°	81.6	86.1	90.5	94.9	99.0	103.1	107.0	110.7	114.2	117.6	120.8
15°	81.5	85.9	90.3	94.6	98.7	102.8	106.6	110.4	113.7	117.1	120.2
13.75°	81.3	85.7	90.0	94.3	98.3	102.3	106.1	109.9	113.2	116.5	119.5
12.5°	81.1	85.4	89.6	93.8	97.8	101.7	105.4	109.1	112.4	115.7	118.8
11.25°	80.8	85.0	89.2	93.3	97.2	101.0	104.7	108.3	111.6	114.8	117.9
10°	80.4	84.6	88.8	92.7	96.6	100.3	103.9	107.4	110.7	113.8	116.8
8.75°	80.1	84.2	88.2	92.1	95.9	99.5	103.1	106.4	109.7	112.8	115.8
7.5°	79.8	83.8	87.8	91.5	95.2	98.6	102.1	105.5	108.7	111.7	114.7
6.25°	79.4	83.4	87.3	91.0	94.6	98.0	101.4	104.6	107.7	110.6	113.5
5°	79.0	82.9	86.8	90.4	94.0	97.3	100.7	103.8	107.0	109.8	112.5
3.75°	78.5	82.3	86.2	89.8	93.4	96.6	99.9	103.0	106.1	108.8	111.5
2.5°	78.0	81.8	85.5	89.1	92.7	95.8	99.0	102.1	105.2	107.9	110.5
1.25°	77.4	81.1	84.8	88.4	91.9	95.0	98.1	101.2	104.3	106.9	109.4
0°	76.8	80.5	84.1	87.6	91.1	94.2	97.2	100.3	103.3	105.8	108.3
-1.25°	76.1	79.7	83.3	86.7	90.1	93.1	96.1	99.1	102.1	104.6	107.0
-2.5°	75.3	78.8	82.4	85.7	89.1	92.1	95.0	97.9	100.8	103.3	105.7
-3.75°	74.5	78.0	81.4	84.7	88.0	91.0	93.9	96.7	99.5	102.0	104.4
-5°	73.7	77.1	80.5	83.7	86.9	89.8	92.7	95.4	98.2	100.6	103.0
-6.25°	72.8	76.1	79.4	82.6	85.8	88.6	91.5	94.1	96.8	99.2	101.5
-7.5°	71.8	75.1	78.4	81.5	84.6	87.4	90.2	92.7	95.3	97.6	99.9
-8.75°	70.9	74.1	77.3	80.3	83.3	86.0	88.7	91.2	93.7	96.0	98.2
-10°	69.9	73.0	76.1	79.1	81.9	84.6	87.2	89.7	92.0	94.3	96.4
-11.25°	68.8	71.9	74.9	77.8	80.5	83.2	85.7	88.1	90.4	92.6	94.7
-12.5°	67.7	70.7	73.6	76.4	79.1	81.7	84.1	86.5	88.7	90.9	92.9
-13.75°	66.5	69.5	72.3	75.1	77.7	80.2	82.5	84.9	87.0	89.1	91.1
-15°	65.4	68.3	71.0	73.7	76.2	78.6	80.9	83.2	85.3	87.3	89.2
-16.25°	64.2	67.0	69.7	72.3	74.7	77.1	79.4	81.5	83.6	85.5	87.4
-17.5°	63.0	65.7	68.3	70.9	73.3	75.6	77.7	79.8	81.8	83.7	85.5
-18.75°	61.8	64.4	67.0	69.5	71.8	74.0	76.1	78.1	80.0	81.8	83.6
-20°	60.5	63.1	65.6	68.0	70.3	72.4	74.5	76.4	78.2	80.0	81.7
-21.25°	59.3	61.8	64.3	66.6	68.8	70.8	72.8	74.6	76.4	78.2	79.8



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-22.5°	58.1	60.5	62.9	65.1	67.2	69.2	71.1	72.9	74.7	76.3	77.9
-23.75°	56.9	59.2	61.5	63.6	65.7	67.6	69.4	71.2	72.9	74.5	76.0
-25°	55.6	57.9	60.1	62.1	64.1	66.0	67.7	69.4	71.0	72.6	74.1
-26.25°	54.3	56.5	58.6	60.6	62.5	64.4	66.0	67.6	69.2	70.7	72.1
-27.5°	53.0	55.1	57.2	59.1	61.0	62.7	64.3	65.9	67.3	68.8	70.2
-28.75°	51.7	53.8	55.7	57.6	59.4	61.1	62.6	64.1	65.5	66.9	68.2
-30°	50.4	52.4	54.3	56.1	57.8	59.4	60.9	62.3	63.7	65.0	66.2
-31.25°	49.1	51.0	52.9	54.6	56.2	57.7	59.2	60.6	61.9	63.1	64.2
-32.5°	47.8	49.6	51.4	53.1	54.6	56.1	57.5	58.8	60.1	61.2	62.3
-33.75°	46.5	48.3	50.0	51.5	53.0	54.4	55.8	57.1	58.3	59.3	60.3
-35°	45.2	46.9	48.5	50.0	51.5	52.8	54.1	55.3	56.5	57.5	58.5
-36.25°	43.9	45.5	47.0	48.5	49.9	51.1	52.3	53.5	54.6	55.7	56.7
-37.5°	42.6	44.1	45.6	47.0	48.3	49.5	50.6	51.7	52.8	53.9	54.9
-38.75°	41.3	42.7	44.1	45.4	46.7	47.8	48.9	49.9	51.0	52.0	53.0
-40°	39.9	41.3	42.6	43.9	45.1	46.2	47.2	48.1	49.2	50.2	51.1
-41.25°	38.6	39.9	41.2	42.4	43.5	44.5	45.4	46.3	47.3	48.3	49.2
-42.5°	37.3	38.6	39.8	40.9	42.0	42.9	43.7	44.4	45.4	46.4	47.3
-43.75°	35.9	37.2	38.4	39.5	40.5	41.3	41.9	42.5	43.3	44.3	45.3
-45°	34.6	35.8	36.9	38.0	38.9	39.7	40.2	40.6	41.2	42.1	42.9
-46.25°	33.3	34.4	35.5	36.5	37.4	38.0	38.4	38.8	39.1	39.8	40.6
-47.5°	32.0	33.1	34.1	35.0	35.9	36.3	36.7	37.0	37.2	37.5	38.3
-48.75°	30.7	31.7	32.7	33.6	34.2	34.7	35.0	35.2	35.4	35.8	36.1
-50°	29.4	30.4	31.3	32.1	32.7	33.1	33.3	33.5	33.7	34.0	34.3
-51.25°	28.1	29.0	29.9	30.6	31.1	31.5	31.7	31.8	32.0	32.3	32.6
-52.5°	26.9	27.7	28.5	29.1	29.6	29.9	30.1	30.3	30.5	30.7	30.9
-53.75°	25.7	26.4	27.1	27.6	28.1	28.4	28.6	28.8	29.0	29.1	29.2
-55°	24.5	25.2	25.8	26.2	26.6	26.9	27.1	27.3	27.5	27.6	27.7
-56.25°	23.2	24.0	24.5	24.9	25.2	25.4	25.6	25.9	26.0	26.1	26.1
-57.5°	22.1	22.7	23.2	23.6	23.8	24.0	24.3	24.5	24.6	24.6	24.6
-58.75°	20.9	21.5	21.9	22.3	22.5	22.7	22.9	23.1	23.2	23.3	23.2
-60°	19.7	20.3	20.7	21.0	21.2	21.4	21.6	21.8	21.9	21.9	21.8
-61.25°	18.6	19.1	19.4	19.7	19.9	20.1	20.3	20.5	20.6	20.5	20.5
-62.5°	17.4	17.9	18.2	18.5	18.6	18.8	19.1	19.2	19.3	19.3	19.2
-63.75°	16.3	16.7	17.0	17.2	17.4	17.6	17.8	18.0	18.1	18.0	17.9
-65°	15.1	15.5	15.8	16.0	16.2	16.4	16.6	16.7	16.8	16.8	16.7
-66.25°	14.0	14.4	14.6	14.8	15.0	15.2	15.4	15.5	15.6	15.6	15.5
-67.5°	12.9	13.2	13.5	13.7	13.9	14.0	14.2	14.3	14.4	14.4	14.3
-68.75°	11.8	12.1	12.3	12.5	12.7	12.9	13.0	13.1	13.2	13.2	13.2
-70°	10.8	11.1	11.2	11.4	11.6	11.8	12.0	12.0	12.1	12.0	12.0
-71.25°	9.9	10.1	10.2	10.3	10.5	10.7	10.9	11.0	11.0	11.0	10.9
-72.5°	8.9	9.1	9.3	9.4	9.6	9.7	9.8	9.9	9.9	9.9	9.9
-73.75°	7.9	8.1	8.3	8.4	8.6	8.7	8.8	8.9	8.9	8.9	8.8
-75°	7.1	7.2	7.3	7.4	7.6	7.8	7.9	7.9	8.0	7.9	7.9
-76.25°	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.0	7.0	7.0
-77.5°	5.5	5.6	5.7	5.8	5.9	6.0	6.0	6.1	6.1	6.1	6.1



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-78.75°	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.3	5.3	5.3	5.3
-80°	4.1	4.1	4.1	4.3	4.4	4.5	4.6	4.6	4.6	4.6	4.6
-81.25°	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8
-82.5°	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.1
-83.75°	2.5	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.6
-85°	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.1
-86.25°	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.7	1.7
-87.5°	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6
-88.75°	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.4
-90°	2.8	2.8	2.9	3.0	3.0	3.1	3.1	3.2	3.3	3.3	3.4



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
90°	1.3	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.0
88.75°	4.6	4.7	4.7	4.8	4.9	5.0	5.0	5.1	5.1	5.1	5.2
87.5°	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.5	6.6
86.25°	6.9	7.0	7.2	7.4	7.6	7.9	8.1	8.3	8.4	8.5	8.7
85°	9.1	9.4	9.7	10.0	10.2	10.5	10.8	11.0	11.2	11.3	11.5
83.75°	11.4	11.7	12.1	12.5	12.8	13.2	13.5	13.8	14.0	14.1	14.4
82.5°	13.6	14.2	14.7	15.3	15.8	16.3	16.8	17.2	17.6	17.8	18.2
81.25°	16.7	17.4	18.1	18.8	19.3	19.9	20.4	20.9	21.3	21.6	22.0
80°	19.7	20.6	21.4	22.2	22.9	23.4	24.0	24.6	25.2	25.6	26.1
78.75°	22.8	23.8	24.8	25.8	26.6	27.4	28.1	28.9	29.5	30.0	30.5
77.5°	26.3	27.4	28.5	29.6	30.6	31.4	32.3	33.1	33.8	34.4	35.0
76.25°	29.9	31.1	32.3	33.4	34.5	35.5	36.4	37.4	38.2	39.0	39.7
75°	33.5	34.8	36.1	37.4	38.7	39.8	40.8	41.8	42.8	43.7	44.5
73.75°	37.2	38.7	40.1	41.5	42.9	44.1	45.2	46.3	47.3	48.4	49.4
72.5°	41.0	42.6	44.1	45.6	47.1	48.4	49.7	50.9	52.0	53.2	54.3
71.25°	44.8	46.5	48.1	49.8	51.4	52.9	54.2	55.5	56.7	58.0	59.1
70°	48.6	50.5	52.2	54.0	55.8	57.3	58.7	60.1	61.5	62.8	64.1
68.75°	52.4	54.4	56.3	58.2	60.1	61.8	63.3	64.8	66.3	67.7	69.1
67.5°	56.1	58.4	60.4	62.4	64.4	66.3	67.9	69.5	71.1	72.5	74.0
66.25°	59.9	62.3	64.5	66.6	68.7	70.8	72.5	74.1	75.7	77.3	78.9
65°	63.6	66.2	68.5	70.7	72.9	75.0	76.8	78.6	80.3	82.0	83.7
63.75°	67.3	70.0	72.4	74.7	77.0	79.1	81.1	83.0	84.8	86.6	88.4
62.5°	71.0	73.7	76.3	78.7	81.0	83.3	85.4	87.3	89.3	91.2	93.2
61.25°	74.5	77.4	80.2	82.7	85.0	87.2	89.5	91.6	93.7	95.8	97.8
60°	78.0	81.0	83.9	86.4	88.8	91.2	93.5	95.7	97.9	100.0	102.0
58.75°	81.4	84.4	87.4	90.1	92.6	95.1	97.4	99.7	101.9	104.1	106.3
57.5°	84.7	87.8	90.8	93.8	96.3	98.8	101.2	103.5	105.9	108.1	110.1
56.25°	87.9	91.1	94.2	97.2	99.9	102.4	104.9	107.3	109.5	111.7	113.8
55°	91.1	94.3	97.4	100.5	103.4	106.0	108.4	110.8	113.1	115.3	117.4
53.75°	94.1	97.3	100.5	103.7	106.8	109.3	111.8	114.2	116.7	118.8	120.9
52.5°	96.9	100.3	103.6	106.7	109.8	112.5	115.1	117.5	119.8	122.1	124.3
51.25°	99.6	103.2	106.4	109.5	112.7	115.6	118.1	120.5	122.9	125.3	127.5
50°	102.1	105.8	109.1	112.3	115.5	118.4	121.0	123.5	125.9	128.1	130.3
48.75°	104.4	108.2	111.7	114.9	118.0	121.0	123.8	126.3	128.5	130.8	133.1
47.5°	106.6	110.5	114.2	117.3	120.5	123.6	126.4	128.8	131.1	133.5	135.5
46.25°	108.8	112.6	116.3	119.7	122.9	125.7	128.6	131.2	133.5	135.6	137.7
45°	110.7	114.5	118.3	122.0	124.9	127.8	130.7	133.4	135.5	137.6	139.8
43.75°	112.4	116.3	120.2	123.7	126.9	129.9	132.6	135.1	137.3	139.5	141.4
42.5°	114.1	118.0	121.7	125.3	128.8	131.6	134.2	136.7	139.0	141.0	143.0
41.25°	115.7	119.5	123.2	126.9	130.3	133.2	135.8	138.3	140.4	142.5	144.5
40°	117.3	120.9	124.6	128.2	131.5	134.8	137.4	139.6	141.8	143.9	145.7
38.75°	118.6	122.2	125.9	129.3	132.7	136.0	138.6	140.9	143.2	145.0	146.8
37.5°	120.0	123.6	126.9	130.4	133.8	136.8	139.8	142.2	144.1	146.0	147.8
36.25°	121.2	124.7	128.0	131.4	134.5	137.5	140.6	143.2	145.1	147.0	148.6
35°	122.4	125.7	129.0	132.1	135.2	138.2	141.1	143.7	146.0	147.7	149.3



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
33.75°	123.3	126.7	130.0	132.9	135.7	138.7	141.4	144.1	146.6	148.5	150.1
32.5°	124.1	127.6	130.7	133.6	136.4	139.0	141.8	144.4	146.8	149.2	150.7
31.25°	124.6	128.3	131.3	134.2	136.9	139.4	142.1	144.5	146.9	149.2	151.2
30°	124.9	128.6	131.9	134.8	137.3	139.9	142.2	144.5	146.9	149.0	151.2
28.75°	125.0	128.6	132.3	135.1	137.7	140.2	142.4	144.5	146.7	148.8	151.0
27.5°	124.9	128.5	132.0	135.3	138.1	140.3	142.5	144.6	146.5	148.6	150.4
26.25°	124.7	128.3	131.7	134.9	138.1	140.5	142.7	144.6	146.5	148.1	149.7
25°	124.5	128.0	131.3	134.5	137.5	140.4	142.7	144.6	146.5	147.8	149.1
23.75°	124.5	127.5	130.8	133.9	136.8	139.8	142.4	144.6	146.2	147.5	148.7
22.5°	124.7	127.4	130.2	133.2	136.2	139.0	141.6	144.2	145.9	147.2	148.2
21.25°	124.7	127.5	130.2	132.6	135.4	138.1	140.7	143.0	145.1	146.8	147.6
20°	124.7	127.5	130.1	132.5	134.8	137.2	139.8	141.9	143.9	145.6	147.1
18.75°	124.7	127.4	129.9	132.4	134.6	136.7	138.6	140.7	142.6	144.2	145.7
17.5°	124.4	127.3	129.8	132.3	134.4	136.4	138.1	139.6	141.2	142.8	144.2
16.25°	123.9	126.8	129.6	132.0	134.1	136.1	137.7	139.3	140.3	141.4	142.8
15°	123.2	126.1	128.9	131.4	133.7	135.7	137.3	138.8	139.8	140.8	141.7
13.75°	122.5	125.3	128.1	130.5	132.9	135.0	136.9	138.2	139.3	140.2	141.1
12.5°	121.7	124.5	127.2	129.6	131.9	133.9	135.9	137.4	138.7	139.7	140.6
11.25°	120.8	123.6	126.3	128.6	130.9	132.9	134.8	136.2	137.5	138.8	140.0
10°	119.8	122.5	125.2	127.6	129.8	131.8	133.6	134.9	136.3	137.5	138.7
8.75°	118.6	121.4	123.9	126.4	128.6	130.5	132.3	133.7	135.0	136.2	137.5
7.5°	117.4	120.1	122.7	125.1	127.2	129.2	130.9	132.3	133.6	134.9	136.2
6.25°	116.2	118.9	121.3	123.8	125.9	127.8	129.4	130.9	132.2	133.5	134.8
5°	115.1	117.7	120.0	122.4	124.4	126.4	128.0	129.4	130.8	132.1	133.4
3.75°	114.1	116.6	118.9	121.3	123.2	125.1	126.6	128.1	129.4	130.7	131.9
2.5°	113.0	115.5	117.8	120.1	122.0	123.8	125.3	126.8	128.1	129.4	130.7
1.25°	111.9	114.3	116.6	118.9	120.7	122.5	124.0	125.5	126.8	128.2	129.5
0°	110.7	113.1	115.4	117.6	119.4	121.2	122.7	124.1	125.5	126.9	128.2
-1.25°	109.4	111.7	114.0	116.2	117.9	119.7	121.2	122.6	124.0	125.4	126.7
-2.5°	108.0	110.3	112.5	114.7	116.4	118.2	119.7	121.1	122.5	123.8	125.2
-3.75°	106.7	108.9	111.0	113.1	114.9	116.7	118.1	119.5	120.9	122.2	123.6
-5°	105.2	107.4	109.5	111.5	113.3	115.0	116.5	117.8	119.2	120.5	121.9
-6.25°	103.7	105.8	107.8	109.8	111.5	113.2	114.7	116.1	117.4	118.8	120.2
-7.5°	102.0	104.0	106.0	108.0	109.7	111.4	112.9	114.2	115.6	117.0	118.4
-8.75°	100.3	102.3	104.2	106.1	107.9	109.5	111.0	112.3	113.7	115.1	116.6
-10°	98.5	100.4	102.4	104.2	106.0	107.6	109.2	110.5	111.9	113.3	114.7
-11.25°	96.7	98.6	100.5	102.3	104.1	105.7	107.3	108.6	110.0	111.3	112.7
-12.5°	94.9	96.7	98.6	100.4	102.2	103.8	105.3	106.7	108.0	109.4	110.9
-13.75°	93.0	94.8	96.7	98.4	100.1	101.7	103.3	104.8	106.2	107.6	109.0
-15°	91.1	92.9	94.7	96.4	98.1	99.8	101.3	102.9	104.3	105.6	107.1
-16.25°	89.2	90.9	92.7	94.4	96.1	97.7	99.3	100.9	102.3	103.6	104.9
-17.5°	87.2	89.0	90.7	92.4	94.0	95.6	97.2	98.8	100.2	101.4	102.6
-18.75°	85.3	87.0	88.7	90.3	91.9	93.5	95.0	96.5	97.9	99.1	100.3
-20°	83.4	85.0	86.6	88.2	89.7	91.2	92.7	94.1	95.5	96.7	97.9
-21.25°	81.4	83.0	84.5	86.0	87.5	89.0	90.4	91.8	93.0	94.3	95.6



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 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-22.5°	79.4	80.9	82.4	83.9	85.3	86.7	88.0	89.4	90.7	92.1	93.4
-23.75°	77.4	78.9	80.3	81.7	83.0	84.3	85.6	87.0	88.4	89.7	91.0
-25°	75.4	76.8	78.1	79.4	80.7	82.0	83.3	84.7	86.1	87.4	88.6
-26.25°	73.5	74.7	76.0	77.2	78.4	79.8	81.1	82.4	83.7	85.0	86.5
-27.5°	71.5	72.7	73.8	75.0	76.3	77.6	78.9	80.1	81.3	82.9	84.4
-28.75°	69.5	70.6	71.6	72.9	74.3	75.5	76.7	77.8	79.2	80.8	82.3
-30°	67.4	68.5	69.7	70.9	72.2	73.4	74.5	75.8	77.2	78.6	80.0
-31.25°	65.4	66.5	67.8	69.0	70.1	71.3	72.5	73.8	75.1	76.4	77.7
-32.5°	63.4	64.7	65.9	67.0	68.1	69.2	70.5	71.8	73.0	74.3	75.3
-33.75°	61.5	62.8	64.0	65.0	66.1	67.2	68.4	69.6	70.9	71.9	72.8
-35°	59.7	60.8	62.0	63.1	64.1	65.2	66.3	67.5	68.5	69.5	70.3
-36.25°	57.8	58.9	60.0	61.1	62.1	63.1	64.1	65.2	66.1	67.0	67.8
-37.5°	55.9	56.9	58.0	59.0	60.0	61.0	61.9	62.8	63.6	64.4	65.2
-38.75°	54.0	54.9	55.9	56.9	57.8	58.8	59.6	60.4	61.2	61.9	62.7
-40°	52.0	52.9	53.7	54.7	55.6	56.5	57.2	57.9	58.6	59.4	60.2
-41.25°	50.0	50.7	51.5	52.4	53.3	53.9	54.5	55.4	56.1	56.6	57.5
-42.5°	47.9	48.4	49.1	49.9	50.8	51.0	51.5	52.4	53.4	53.5	54.2
-43.75°	45.7	46.1	46.6	47.4	47.8	48.0	48.2	48.9	49.7	50.1	50.5
-45°	43.4	43.7	44.2	44.6	44.9	45.0	45.0	45.2	46.1	46.5	46.6
-46.25°	41.0	41.3	41.6	41.9	41.9	42.0	42.0	42.2	42.7	43.2	43.3
-47.5°	38.7	38.9	39.1	39.4	39.4	39.2	39.0	39.7	40.0	40.1	40.3
-48.75°	36.5	36.7	36.8	36.9	36.9	36.7	36.7	37.2	37.6	37.7	37.7
-50°	34.5	34.7	34.8	34.7	34.6	34.4	34.7	35.0	35.3	35.5	35.3
-51.25°	32.7	32.7	32.8	32.7	32.5	32.4	32.7	32.9	33.2	33.3	33.0
-52.5°	31.0	30.9	30.9	30.8	30.6	30.6	30.7	30.9	31.1	30.9	30.7
-53.75°	29.3	29.2	29.1	28.9	28.7	28.7	28.8	28.8	28.9	28.6	28.3
-55°	27.6	27.6	27.4	27.2	27.0	26.9	26.8	26.8	26.7	26.3	26.0
-56.25°	26.1	26.0	25.8	25.5	25.4	25.2	25.0	24.8	24.5	24.1	23.7
-57.5°	24.6	24.4	24.2	23.9	23.7	23.5	23.2	22.9	22.4	21.9	21.5
-58.75°	23.1	23.0	22.7	22.5	22.2	21.8	21.5	21.2	20.6	20.0	19.3
-60°	21.7	21.5	21.3	21.0	20.8	20.4	20.0	19.4	18.9	18.3	17.6
-61.25°	20.4	20.2	19.9	19.7	19.4	19.0	18.6	18.0	17.4	16.6	16.0
-62.5°	19.1	18.9	18.7	18.4	18.1	17.7	17.2	16.7	16.1	15.4	14.7
-63.75°	17.8	17.6	17.4	17.2	16.8	16.5	16.0	15.5	14.9	14.3	13.7
-65°	16.6	16.4	16.2	16.0	15.7	15.3	14.9	14.4	13.9	13.3	12.7
-66.25°	15.3	15.1	15.0	14.8	14.5	14.2	13.8	13.3	12.8	12.3	11.8
-67.5°	14.2	14.0	13.8	13.6	13.4	13.1	12.7	12.3	11.9	11.4	10.9
-68.75°	13.0	12.9	12.7	12.5	12.3	12.0	11.7	11.3	10.9	10.5	10.1
-70°	12.0	11.8	11.7	11.5	11.2	11.0	10.7	10.3	9.9	9.6	9.2
-71.25°	10.9	10.8	10.6	10.5	10.3	10.0	9.7	9.4	9.0	8.7	8.4
-72.5°	9.8	9.7	9.6	9.5	9.3	9.0	8.8	8.5	8.1	7.9	7.6
-73.75°	8.8	8.7	8.6	8.5	8.4	8.1	7.9	7.6	7.3	7.0	6.8
-75°	7.8	7.7	7.7	7.6	7.5	7.3	7.0	6.8	6.5	6.3	6.1
-76.25°	6.9	6.9	6.8	6.7	6.6	6.4	6.2	6.0	5.8	5.6	5.4
-77.5°	6.1	6.0	6.0	5.9	5.8	5.6	5.5	5.3	5.1	4.9	4.8



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-78.75°	5.3	5.2	5.2	5.1	5.0	4.9	4.8	4.6	4.5	4.3	4.2
-80°	4.5	4.5	4.4	4.3	4.3	4.2	4.1	4.0	3.8	3.7	3.6
-81.25°	3.8	3.8	3.7	3.7	3.6	3.5	3.5	3.4	3.3	3.2	3.0
-82.5°	3.1	3.1	3.1	3.0	3.0	2.9	2.9	2.8	2.7	2.6	2.5
-83.75°	2.6	2.6	2.5	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.0
-85°	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.8	1.8	1.8	1.7
-86.25°	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4	1.4
-87.5°	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.2
-88.75°	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.1	1.1
-90°	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.8	3.8



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
90°	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.6	0.6	0.6
88.75°	5.2	5.3	5.4	5.4	5.5	5.5	5.5	5.5	5.5	5.6	5.7
87.5°	6.7	6.8	6.9	6.9	7.0	7.0	7.1	7.1	7.1	7.2	7.3
86.25°	8.9	9.1	9.3	9.4	9.6	9.6	9.7	9.7	9.8	9.9	10.0
85°	11.8	12.0	12.2	12.4	12.5	12.6	12.7	12.7	12.8	12.9	13.0
83.75°	14.8	15.1	15.4	15.7	15.9	16.1	16.2	16.3	16.4	16.5	16.7
82.5°	18.7	19.0	19.3	19.6	19.9	20.1	20.2	20.3	20.4	20.6	20.8
81.25°	22.5	22.9	23.2	23.6	23.9	24.2	24.4	24.5	24.7	24.9	25.2
80°	26.7	27.2	27.7	28.1	28.5	28.8	29.0	29.2	29.4	29.6	29.9
78.75°	31.2	31.7	32.2	32.7	33.1	33.4	33.6	33.9	34.1	34.4	34.8
77.5°	35.7	36.4	37.0	37.5	38.0	38.4	38.7	39.0	39.2	39.5	40.0
76.25°	40.6	41.3	41.9	42.5	43.1	43.5	43.8	44.1	44.3	44.7	45.2
75°	45.4	46.2	46.9	47.6	48.2	48.7	49.1	49.4	49.6	50.0	50.5
73.75°	50.4	51.3	52.0	52.7	53.4	54.0	54.4	54.7	55.0	55.3	55.9
72.5°	55.3	56.3	57.1	57.9	58.6	59.3	59.7	60.1	60.4	60.7	61.3
71.25°	60.3	61.4	62.3	63.1	63.9	64.7	65.1	65.5	65.8	66.1	66.8
70°	65.4	66.5	67.5	68.4	69.2	70.0	70.5	70.9	71.3	71.6	72.2
68.75°	70.4	71.7	72.7	73.7	74.5	75.3	75.9	76.4	76.7	77.1	77.6
67.5°	75.4	76.8	77.9	78.9	79.8	80.7	81.3	81.8	82.2	82.5	83.1
66.25°	80.4	81.8	83.1	84.1	85.0	85.9	86.6	87.1	87.5	87.9	88.4
65°	85.3	86.8	88.1	89.2	90.1	91.0	91.9	92.4	92.9	93.2	93.7
63.75°	90.1	91.7	93.1	94.2	95.2	96.1	97.0	97.5	98.0	98.4	98.7
62.5°	94.9	96.6	97.9	99.1	100.1	101.1	102.1	102.7	103.2	103.5	103.8
61.25°	99.4	101.1	102.6	103.9	105.0	106.1	107.0	107.6	108.0	108.4	108.7
60°	103.9	105.6	107.2	108.5	109.5	110.5	111.5	112.4	112.9	113.3	113.6
58.75°	108.2	109.9	111.5	112.7	113.8	114.9	116.0	117.1	117.4	117.8	118.1
57.5°	112.0	113.9	115.8	116.9	118.0	119.1	120.2	121.2	121.8	122.2	122.6
56.25°	115.8	117.8	119.7	121.0	121.9	123.1	124.3	125.4	126.1	126.4	126.6
55°	119.5	121.5	123.4	125.0	126.0	127.1	128.1	129.1	129.9	130.3	130.6
53.75°	123.0	125.1	127.1	128.8	129.6	130.7	131.8	132.8	133.8	134.1	134.3
52.5°	126.5	128.5	130.3	132.0	133.2	134.2	135.3	136.2	137.0	137.5	137.7
51.25°	129.5	131.6	133.5	135.2	136.6	137.4	138.3	139.3	140.2	140.9	141.0
50°	132.4	134.6	136.4	138.0	139.6	140.4	141.4	142.3	143.0	143.6	143.8
48.75°	135.2	137.1	139.0	140.7	142.3	143.3	144.0	144.8	145.6	146.3	146.6
47.5°	137.5	139.5	141.4	143.1	144.5	145.8	146.5	147.3	148.0	148.5	148.9
46.25°	139.7	141.7	143.4	145.1	146.6	148.1	148.8	149.3	150.0	150.6	151.2
45°	141.7	143.5	145.2	147.0	148.5	149.7	150.6	151.2	151.9	152.4	152.9
43.75°	143.3	145.1	146.9	148.4	149.8	151.1	152.4	152.9	153.3	153.8	154.3
42.5°	144.9	146.6	148.2	149.6	151.0	152.3	153.5	154.3	154.7	155.2	155.6
41.25°	146.2	147.8	149.4	150.9	152.1	153.4	154.6	155.7	155.9	156.2	156.6
40°	147.3	149.0	150.5	151.9	153.2	154.4	155.6	156.5	156.9	157.2	157.5
38.75°	148.5	150.0	151.4	152.8	154.2	155.2	156.2	157.1	157.8	157.8	158.0
37.5°	149.4	150.8	152.3	153.7	154.7	155.8	156.8	157.5	158.1	158.3	158.4
36.25°	150.1	151.6	153.0	154.2	155.3	156.3	157.0	157.7	158.2	158.7	158.4
35°	150.8	152.2	153.4	154.6	155.7	156.4	157.1	157.7	158.1	158.4	158.4



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	151.4	152.6	153.8	154.9	155.7	156.5	157.2	157.5	157.8	158.1	158.3
32.5°	151.9	153.1	154.1	154.9	155.7	156.4	156.8	157.1	157.4	157.7	157.9
31.25°	152.4	153.5	154.1	154.8	155.5	156.0	156.4	156.7	157.0	157.3	157.5
30°	152.8	153.6	154.2	154.7	155.0	155.5	155.9	156.2	156.5	156.9	157.1
28.75°	152.6	153.7	154.3	154.5	154.6	155.0	155.3	155.8	156.1	156.3	156.6
27.5°	152.0	153.7	154.1	154.3	154.4	154.4	154.8	155.2	155.6	155.8	156.0
26.25°	151.4	152.7	153.8	154.1	154.2	154.1	154.2	154.6	154.9	155.3	155.4
25°	150.5	151.6	152.8	153.8	154.0	153.9	153.9	153.9	154.3	154.5	154.7
23.75°	149.5	150.7	151.7	152.7	153.7	153.7	153.6	153.5	153.5	153.7	153.9
22.5°	149.0	149.7	150.7	151.7	152.6	153.5	153.4	153.2	152.9	152.8	152.8
21.25°	148.4	149.1	149.8	150.6	151.5	152.3	153.1	153.0	152.6	152.0	151.8
20°	147.9	148.5	149.2	149.7	150.4	151.2	151.9	152.7	152.3	151.6	150.8
18.75°	147.1	147.9	148.5	149.1	149.5	150.0	150.7	151.3	151.7	151.3	150.4
17.5°	145.6	146.9	147.9	148.4	148.9	149.2	149.5	149.8	150.2	150.4	149.9
16.25°	144.1	145.4	146.5	147.7	148.2	148.6	148.6	148.5	148.7	148.8	148.9
15°	142.6	143.9	145.0	146.1	147.1	147.9	147.8	147.7	147.4	147.2	147.5
13.75°	141.9	142.6	143.5	144.5	145.5	146.2	146.8	146.9	146.5	146.2	146.1
12.5°	141.4	142.1	142.7	143.2	143.9	144.5	145.1	145.4	145.7	145.6	145.4
11.25°	140.9	141.7	142.3	142.7	143.0	143.1	143.4	143.7	144.0	144.4	144.8
10°	139.9	141.0	141.8	142.3	142.5	142.6	142.5	142.3	142.3	142.8	143.3
8.75°	138.7	139.8	140.6	141.5	141.9	142.2	142.0	141.8	141.7	141.6	141.7
7.5°	137.4	138.5	139.4	140.1	140.6	141.0	141.2	141.4	141.4	141.3	141.4
6.25°	136.0	137.1	138.1	138.8	139.3	139.7	139.9	140.2	140.5	140.8	141.1
5°	134.7	135.7	136.7	137.5	138.1	138.4	138.7	139.0	139.3	139.7	140.1
3.75°	133.2	134.3	135.3	136.1	136.8	137.1	137.4	137.8	138.2	138.7	139.1
2.5°	132.0	133.1	134.1	134.8	135.6	135.9	136.2	136.7	137.2	137.7	138.2
1.25°	130.8	131.9	133.0	133.7	134.5	134.8	135.1	135.7	136.2	136.8	137.3
0°	129.5	130.7	131.8	132.6	133.3	133.7	134.1	134.7	135.2	135.8	136.4
-1.25°	128.1	129.2	130.4	131.2	131.9	132.4	132.8	133.4	134.1	134.7	135.3
-2.5°	126.6	127.7	128.9	129.7	130.5	131.0	131.5	132.2	132.9	133.6	134.2
-3.75°	125.0	126.2	127.4	128.3	129.2	129.8	130.4	131.1	131.9	132.6	133.2
-5°	123.4	124.7	125.9	126.9	127.8	128.5	129.2	130.0	130.7	131.4	132.0
-6.25°	121.7	123.1	124.3	125.4	126.3	127.1	127.8	128.4	129.2	130.0	130.7
-7.5°	119.9	121.3	122.6	123.7	124.7	125.6	126.2	126.9	127.8	128.9	129.9
-8.75°	118.0	119.5	120.7	122.0	123.0	124.0	124.9	125.8	126.9	128.0	129.1
-10°	116.1	117.5	118.9	120.3	121.5	122.7	123.7	124.7	125.7	126.6	127.4
-11.25°	114.2	115.7	117.2	118.7	120.0	121.3	122.3	123.1	123.9	124.7	125.6
-12.5°	112.4	113.9	115.5	117.0	118.3	119.4	120.5	121.3	122.1	122.9	123.8
-13.75°	110.5	112.0	113.5	114.9	116.3	117.4	118.5	119.5	120.3	121.1	121.9
-15°	108.5	109.9	111.3	112.7	114.0	115.3	116.4	117.6	118.3	119.3	120.7
-16.25°	106.2	107.6	109.0	110.4	111.8	113.1	114.3	115.4	116.7	118.0	119.4
-17.5°	103.9	105.2	106.6	108.1	109.5	110.8	112.1	113.7	115.3	116.6	117.5
-18.75°	101.5	102.9	104.3	105.7	107.1	108.6	110.3	112.0	113.5	114.6	115.0
-20°	99.2	100.6	102.0	103.3	104.9	106.7	108.4	110.1	111.1	111.9	112.5
-21.25°	96.9	98.2	99.6	101.2	102.9	104.7	106.4	107.5	108.5	109.2	110.2



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	94.6	95.8	97.4	99.1	100.7	102.5	103.7	104.7	105.7	106.8	108.0
-23.75°	92.2	93.7	95.3	96.9	98.5	99.7	100.8	101.9	103.0	104.4	105.7
-25°	90.2	91.7	93.2	94.7	95.9	96.9	97.9	99.1	100.6	101.9	103.2
-26.25°	88.1	89.6	91.0	92.1	93.2	94.1	95.2	96.6	98.0	99.3	100.7
-27.5°	85.9	87.4	88.6	89.5	90.5	91.4	92.7	94.1	95.4	96.8	98.1
-28.75°	83.7	85.0	86.0	86.9	87.8	89.0	90.3	91.5	92.8	94.2	95.5
-30°	81.3	82.4	83.4	84.3	85.4	86.7	87.8	89.0	90.3	91.6	92.8
-31.25°	78.8	79.9	80.8	81.8	83.2	84.3	85.4	86.6	87.8	89.0	90.2
-32.5°	76.3	77.3	78.2	79.5	80.8	82.0	83.2	84.3	85.4	86.5	87.6
-33.75°	73.8	74.7	75.9	77.2	78.4	79.6	80.8	81.9	82.9	84.0	85.1
-35°	71.3	72.3	73.5	74.7	76.0	77.1	78.2	79.4	80.5	81.4	82.4
-36.25°	68.7	69.8	70.9	72.1	73.3	74.5	75.5	76.6	77.7	78.7	79.6
-37.5°	66.2	67.3	68.3	69.4	70.5	71.5	72.6	73.7	74.7	75.7	76.5
-38.75°	63.7	64.7	65.7	66.6	67.6	68.5	69.5	70.6	71.7	72.6	73.2
-40°	61.1	62.0	63.0	63.7	64.6	65.5	66.5	67.4	68.4	69.3	69.9
-41.25°	58.4	59.3	59.8	60.8	61.5	62.2	62.9	64.1	65.1	65.6	66.2
-42.5°	55.3	56.1	56.1	56.7	57.9	58.5	58.7	59.5	60.6	61.8	62.3
-43.75°	51.3	51.9	51.9	52.1	52.8	53.7	54.1	54.4	55.1	56.1	57.1
-45°	46.9	47.5	47.7	47.4	47.8	48.7	49.3	49.5	49.7	50.1	50.9
-46.25°	43.4	43.4	43.7	43.6	44.0	44.2	44.7	45.2	45.5	45.6	45.3
-47.5°	40.4	40.4	40.2	40.2	40.7	41.0	41.1	41.3	41.6	41.8	41.9
-48.75°	37.6	37.6	37.4	37.5	37.7	37.9	38.1	38.3	38.4	38.4	38.5
-50°	35.1	34.9	34.8	35.0	35.1	35.2	35.3	35.4	35.5	35.5	35.5
-51.25°	32.8	32.5	32.4	32.5	32.6	32.7	32.7	32.7	32.7	32.6	32.6
-52.5°	30.4	30.0	30.1	30.1	30.2	30.1	30.1	30.0	29.9	29.8	29.7
-53.75°	28.0	27.7	27.7	27.7	27.7	27.5	27.3	27.1	27.1	26.9	26.8
-55°	25.6	25.3	25.1	25.1	25.1	24.8	24.3	24.0	23.7	23.6	23.5
-56.25°	23.3	22.8	22.4	22.2	22.0	21.8	21.3	20.8	20.4	20.2	20.0
-57.5°	21.0	20.5	20.0	19.3	18.9	18.8	18.5	18.1	17.6	17.1	16.6
-58.75°	18.8	18.4	17.9	17.3	16.8	16.3	15.9	15.5	15.1	14.6	14.1
-60°	17.1	16.5	15.9	15.3	14.9	14.4	13.9	13.4	12.8	12.2	11.6
-61.25°	15.5	15.0	14.4	13.8	13.2	12.5	11.9	11.5	11.0	10.5	9.9
-62.5°	14.1	13.5	12.9	12.4	11.9	11.4	10.7	10.1	9.4	8.8	8.2
-63.75°	13.1	12.5	11.8	11.3	10.8	10.3	9.8	9.3	8.7	8.1	7.4
-65°	12.2	11.6	11.0	10.5	10.0	9.5	9.0	8.5	8.0	7.4	6.8
-66.25°	11.3	10.8	10.2	9.8	9.3	8.8	8.3	7.9	7.4	6.9	6.3
-67.5°	10.5	10.0	9.5	9.1	8.6	8.2	7.7	7.3	6.8	6.4	5.8
-68.75°	9.6	9.2	8.7	8.4	8.0	7.6	7.1	6.7	6.3	5.9	5.3
-70°	8.8	8.4	8.0	7.7	7.3	7.0	6.6	6.2	5.8	5.4	4.9
-71.25°	8.0	7.6	7.3	7.0	6.7	6.3	6.0	5.7	5.3	4.9	4.4
-72.5°	7.3	6.9	6.6	6.3	6.0	5.7	5.4	5.1	4.8	4.5	4.0
-73.75°	6.5	6.2	6.0	5.7	5.5	5.2	4.9	4.6	4.3	4.0	3.6
-75°	5.8	5.6	5.4	5.2	4.9	4.7	4.4	4.2	3.9	3.6	3.2
-76.25°	5.2	5.0	4.8	4.6	4.4	4.2	3.9	3.7	3.4	3.2	2.9
-77.5°	4.6	4.4	4.2	4.0	3.8	3.6	3.4	3.2	3.0	2.8	2.5



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-78.75°	4.0	3.8	3.7	3.5	3.3	3.1	3.0	2.8	2.6	2.4	2.2
-80°	3.4	3.3	3.1	3.0	2.8	2.7	2.6	2.4	2.3	2.1	1.9
-81.25°	2.9	2.8	2.6	2.5	2.4	2.3	2.2	2.1	1.9	1.8	1.6
-82.5°	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4
-83.75°	2.0	1.9	1.8	1.7	1.6	1.6	1.5	1.4	1.4	1.3	1.2
-85°	1.7	1.6	1.5	1.4	1.4	1.3	1.3	1.2	1.1	1.0	1.0
-86.25°	1.4	1.3	1.3	1.2	1.2	1.1	1.1	1.0	0.9	0.9	0.8
-87.5°	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7
-88.75°	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.7	0.6
-90°	3.8	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.1



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3
88.75°	5.7	5.8	5.8	5.9	5.9	5.9	5.9	5.8	5.8	5.7	5.7
87.5°	7.4	7.5	7.5	7.6	7.6	7.7	7.6	7.5	7.4	7.3	7.3
86.25°	10.1	10.2	10.3	10.4	10.5	10.6	10.6	10.5	10.4	10.4	10.4
85°	13.1	13.2	13.3	13.4	13.5	13.7	13.6	13.6	13.6	13.5	13.6
83.75°	16.9	17.0	17.2	17.4	17.5	17.7	17.7	17.7	17.6	17.6	17.7
82.5°	21.0	21.2	21.4	21.6	21.7	21.9	21.9	21.9	21.8	21.7	21.9
81.25°	25.5	25.7	25.9	26.2	26.4	26.6	26.6	26.6	26.5	26.4	26.6
80°	30.2	30.4	30.6	30.9	31.1	31.3	31.4	31.3	31.3	31.2	31.4
78.75°	35.1	35.4	35.7	36.0	36.3	36.6	36.7	36.6	36.6	36.5	36.6
77.5°	40.4	40.7	41.1	41.4	41.8	42.1	42.1	42.0	42.0	41.8	41.8
76.25°	45.7	46.1	46.5	46.9	47.2	47.5	47.6	47.5	47.4	47.3	47.3
75°	51.0	51.5	51.9	52.3	52.7	53.0	53.1	53.0	52.8	52.7	52.8
73.75°	56.4	56.9	57.4	57.7	58.1	58.4	58.5	58.5	58.4	58.3	58.4
72.5°	61.9	62.4	62.9	63.2	63.5	63.7	63.9	64.0	64.0	64.0	64.1
71.25°	67.4	67.9	68.4	68.7	69.0	69.3	69.5	69.6	69.7	69.7	69.7
70°	72.8	73.4	73.9	74.3	74.7	75.0	75.3	75.4	75.5	75.4	75.4
68.75°	78.3	78.8	79.3	79.9	80.3	80.7	81.0	81.0	81.0	81.0	81.0
67.5°	83.7	84.3	84.9	85.4	85.8	86.1	86.4	86.5	86.5	86.5	86.5
66.25°	89.2	89.8	90.5	90.9	91.3	91.6	91.8	91.9	92.0	92.0	92.0
65°	94.4	95.1	95.7	96.2	96.6	96.9	97.2	97.4	97.4	97.4	97.4
63.75°	99.5	100.2	100.9	101.4	101.8	102.2	102.4	102.5	102.6	102.6	102.5
62.5°	104.5	105.2	105.8	106.4	106.7	107.0	107.3	107.4	107.5	107.6	107.6
61.25°	109.4	110.1	110.7	111.3	111.7	111.9	112.1	112.3	112.4	112.4	112.4
60°	114.1	114.8	115.4	115.9	116.3	116.6	116.9	117.1	117.2	117.2	117.1
58.75°	118.5	119.2	119.9	120.4	120.9	121.3	121.5	121.6	121.6	121.5	121.4
57.5°	122.9	123.5	124.1	124.6	124.9	125.2	125.5	125.6	125.7	125.7	125.7
56.25°	126.8	127.4	128.0	128.5	128.9	129.2	129.4	129.5	129.6	129.5	129.5
55°	130.8	131.3	131.8	132.2	132.5	132.8	133.0	133.1	133.2	133.2	133.1
53.75°	134.4	134.7	135.2	135.7	136.1	136.4	136.6	136.7	136.7	136.6	136.4
52.5°	137.9	138.2	138.6	139.0	139.3	139.5	139.7	139.9	139.9	139.8	139.6
51.25°	141.1	141.2	141.6	142.0	142.3	142.6	142.8	143.0	142.9	142.7	142.5
50°	144.0	144.2	144.6	144.8	145.0	145.2	145.4	145.6	145.6	145.5	145.2
48.75°	146.7	146.8	146.9	147.2	147.4	147.6	147.9	148.1	148.2	148.0	147.7
47.5°	149.1	149.2	149.3	149.5	149.6	149.7	150.0	150.2	150.4	150.3	150.0
46.25°	151.3	151.2	151.1	151.3	151.5	151.7	152.0	152.3	152.5	152.3	151.9
45°	153.0	152.9	152.9	153.0	153.2	153.3	153.4	153.6	153.9	153.8	153.4
43.75°	154.6	154.5	154.4	154.3	154.4	154.5	154.7	154.9	155.2	155.1	154.6
42.5°	155.9	155.8	155.7	155.6	155.7	155.6	155.5	155.7	155.8	155.8	155.3
41.25°	156.9	157.0	156.8	156.5	156.4	156.3	156.2	156.3	156.4	156.4	155.8
40°	157.7	157.7	157.5	157.3	157.1	156.9	156.7	156.6	156.6	156.6	156.1
38.75°	158.1	158.3	158.1	157.7	157.4	157.2	156.9	156.7	156.7	156.7	156.3
37.5°	158.5	158.4	158.2	157.9	157.6	157.4	157.0	156.7	156.7	156.7	156.5
36.25°	158.4	158.3	158.2	157.9	157.7	157.4	157.1	156.8	156.7	156.8	156.6
35°	158.2	158.1	158.1	157.9	157.7	157.4	157.1	156.8	156.6	156.7	156.7



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	158.0	157.9	157.9	157.9	157.6	157.4	157.1	156.8	156.5	156.6	156.6
32.5°	157.8	157.7	157.7	157.7	157.5	157.3	157.0	156.7	156.4	156.4	156.4
31.25°	157.6	157.4	157.4	157.4	157.3	157.1	156.9	156.6	156.2	156.1	156.1
30°	157.2	157.1	157.0	157.0	156.9	156.8	156.6	156.3	155.8	155.4	155.4
28.75°	156.7	156.8	156.5	156.5	156.4	156.3	155.9	155.6	155.1	154.6	154.6
27.5°	156.2	156.2	156.1	155.9	155.6	155.4	155.1	154.9	154.3	153.7	153.5
26.25°	155.5	155.6	155.4	155.0	154.8	154.5	154.2	153.8	153.4	152.8	152.4
25°	154.8	154.7	154.5	154.3	153.8	153.4	153.1	152.8	152.5	152.0	151.5
23.75°	153.9	153.7	153.6	153.2	152.7	152.3	152.1	151.9	151.7	151.4	150.8
22.5°	152.9	152.8	152.5	152.1	151.6	151.3	151.2	151.1	150.9	150.8	150.2
21.25°	151.8	151.7	151.3	151.1	150.8	150.4	150.2	150.2	150.1	150.1	149.7
20°	150.5	150.4	150.3	150.1	150.0	149.7	149.4	149.3	149.3	149.3	149.1
18.75°	149.5	149.2	149.2	149.2	149.1	149.1	148.7	148.4	148.4	148.4	148.4
17.5°	149.0	148.3	148.1	148.2	148.3	148.3	148.1	147.5	147.4	147.4	147.3
16.25°	148.8	148.0	147.3	147.2	147.3	147.4	147.3	146.9	146.4	146.2	146.1
15°	147.8	147.9	147.1	146.4	146.3	146.5	146.5	146.2	145.4	145.0	144.9
13.75°	146.4	146.8	147.1	146.3	145.6	145.4	145.5	145.2	145.0	144.0	143.9
12.5°	145.4	145.5	145.8	146.1	145.6	144.6	144.2	144.1	144.1	143.7	142.9
11.25°	144.7	144.7	144.6	144.8	145.0	144.5	143.4	143.0	143.2	143.0	142.5
10°	143.7	144.0	143.9	143.8	143.6	143.5	143.4	142.5	142.0	142.4	142.4
8.75°	142.2	142.6	143.0	143.0	142.6	142.3	142.3	142.4	141.8	141.2	141.8
7.5°	141.4	141.3	141.5	141.6	141.7	141.6	141.4	141.3	141.6	141.3	140.5
6.25°	141.2	141.1	140.8	140.4	140.1	140.4	140.6	140.7	140.7	140.7	140.9
5°	140.3	140.5	140.5	140.2	139.9	139.7	139.5	139.7	140.1	140.1	139.8
3.75°	139.3	139.5	139.4	139.3	139.3	139.4	139.6	139.5	139.2	139.0	139.1
2.5°	138.4	138.6	138.6	138.5	138.5	138.5	138.7	138.9	139.0	139.0	138.6
1.25°	137.6	137.8	137.8	137.8	137.9	138.0	138.3	138.6	138.6	138.6	138.2
0°	136.8	137.1	137.1	137.1	137.2	137.3	137.7	138.0	138.1	138.1	137.7
-1.25°	135.6	136.0	136.0	136.0	136.1	136.3	136.6	137.0	137.1	137.3	137.1
-2.5°	134.7	135.1	135.3	135.4	135.6	135.9	136.3	136.7	136.7	136.6	136.6
-3.75°	133.8	134.3	134.6	134.7	134.8	134.9	135.2	136.0	136.8	137.4	136.9
-5°	132.6	133.2	133.5	133.7	134.2	134.9	135.7	136.0	136.0	135.8	135.6
-6.25°	131.5	132.4	133.2	133.8	134.2	134.2	134.2	134.3	134.5	135.0	135.8
-7.5°	131.0	132.0	132.6	132.7	132.6	132.7	132.8	133.1	134.2	134.6	134.0
-8.75°	129.9	130.5	131.0	131.2	131.3	131.3	132.1	133.2	133.0	132.8	133.3
-10°	128.2	128.9	129.4	129.8	130.2	131.1	131.8	131.4	131.3	131.8	132.9
-11.25°	126.4	127.2	127.7	128.8	130.0	130.3	129.9	129.8	130.2	131.2	131.7
-12.5°	124.6	125.6	127.0	128.2	128.6	128.4	128.4	128.8	129.6	130.2	129.9
-13.75°	123.3	124.6	126.1	126.4	126.4	126.8	127.2	127.9	128.8	128.6	128.3
-15°	122.1	123.2	123.7	124.0	124.6	125.2	126.1	127.0	127.1	126.9	126.7
-16.25°	120.4	120.9	121.3	122.0	122.9	123.8	124.8	125.4	125.5	125.3	125.2
-17.5°	117.9	118.4	119.2	120.1	121.1	122.3	123.1	123.4	123.5	123.6	123.7
-18.75°	115.4	116.2	117.2	118.2	119.4	120.5	120.9	121.2	121.3	121.5	122.0
-20°	113.3	114.2	115.1	116.3	117.5	118.2	118.7	118.9	119.0	119.5	120.0
-21.25°	111.3	112.1	113.2	114.3	115.2	115.9	116.3	116.5	116.8	117.4	118.0



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	109.1	110.2	111.2	112.2	112.8	113.4	113.7	113.9	114.5	115.1	115.6
-23.75°	106.8	108.0	109.2	109.9	110.5	110.9	111.1	111.5	112.2	112.7	113.3
-25°	104.5	105.7	106.7	107.6	108.2	108.4	108.5	109.2	109.8	110.3	110.8
-26.25°	102.0	103.2	104.1	105.0	105.5	105.8	106.2	106.8	107.4	107.9	108.5
-27.5°	99.4	100.5	101.5	102.3	102.8	103.0	103.8	104.5	105.1	105.5	106.3
-28.75°	96.7	97.8	98.8	99.5	100.0	100.6	101.4	102.0	102.6	103.1	103.9
-30°	94.0	95.1	96.0	96.6	97.0	98.0	98.9	99.6	100.1	100.6	101.4
-31.25°	91.3	92.3	93.1	93.6	94.3	95.3	96.1	96.8	97.4	98.1	98.8
-32.5°	88.6	89.5	90.2	90.7	91.6	92.5	93.3	93.9	94.5	95.3	96.0
-33.75°	86.1	86.7	87.3	88.0	88.9	89.7	90.5	91.1	91.6	92.5	93.2
-35°	83.2	83.8	84.3	85.1	86.0	86.9	87.6	88.2	88.7	89.4	90.1
-36.25°	80.2	80.7	81.3	82.2	83.0	83.7	84.4	85.0	85.7	86.3	86.7
-37.5°	77.1	77.6	78.2	79.1	79.8	80.5	81.0	81.5	82.2	82.8	83.2
-38.75°	73.8	74.3	75.1	75.8	76.5	77.0	77.5	78.0	78.6	79.2	79.5
-40°	70.4	70.9	71.6	72.4	73.0	73.5	73.8	74.3	74.8	75.3	75.6
-41.25°	66.7	67.4	68.0	68.6	69.1	69.4	69.8	70.2	71.0	71.4	71.5
-42.5°	62.7	62.6	63.1	64.0	65.0	65.2	65.3	64.8	64.6	64.7	65.2
-43.75°	57.7	57.2	56.9	57.1	57.9	58.6	59.2	58.7	57.7	57.1	57.1
-45°	51.5	51.5	51.0	50.3	50.3	50.7	51.2	51.4	51.1	50.7	50.4
-46.25°	45.7	46.2	46.2	45.8	45.2	44.5	44.4	44.4	44.7	44.9	44.9
-47.5°	42.0	42.1	41.9	41.4	40.8	40.2	40.4	40.5	40.5	40.4	40.3
-48.75°	38.6	38.7	38.4	37.8	37.1	36.5	36.6	36.6	36.6	36.7	36.6
-50°	35.5	35.4	35.0	34.4	33.8	33.4	33.4	33.3	33.3	33.3	33.2
-51.25°	32.6	32.5	31.9	31.2	30.5	30.3	30.2	30.1	30.1	30.1	30.0
-52.5°	29.6	29.4	28.8	28.1	27.4	27.2	27.1	26.9	26.8	26.9	26.8
-53.75°	26.6	26.1	25.2	24.5	23.9	23.9	23.9	23.7	23.6	23.6	23.5
-55°	23.4	22.6	21.5	20.5	19.8	19.7	19.5	19.4	19.5	19.6	19.6
-56.25°	19.8	18.9	17.9	16.7	15.9	15.4	15.1	14.8	14.9	14.9	14.9
-57.5°	16.0	15.2	14.3	13.3	12.7	12.4	11.9	11.5	11.3	11.0	10.7
-58.75°	13.4	12.4	11.4	10.3	9.7	9.4	9.0	8.7	8.4	8.2	7.8
-60°	10.9	10.0	9.0	8.0	7.6	7.1	6.6	6.2	5.9	5.5	5.1
-61.25°	9.0	8.1	7.0	6.0	5.4	4.9	4.4	4.0	3.6	3.3	2.9
-62.5°	7.5	6.7	5.8	4.9	4.4	3.8	3.2	2.7	2.2	1.7	1.2
-63.75°	6.5	5.6	4.7	3.9	3.5	3.0	2.5	2.2	1.8	1.5	1.1
-65°	6.0	5.2	4.3	3.7	3.2	2.7	2.2	1.9	1.6	1.3	1.0
-66.25°	5.5	4.8	4.0	3.5	3.0	2.6	2.1	1.8	1.5	1.2	1.0
-67.5°	5.1	4.4	3.7	3.2	2.8	2.4	2.0	1.7	1.4	1.2	0.9
-68.75°	4.7	4.0	3.3	2.9	2.6	2.2	1.8	1.6	1.3	1.1	0.9
-70°	4.3	3.7	3.1	2.7	2.4	2.0	1.7	1.5	1.2	1.0	0.8
-71.25°	3.9	3.4	2.9	2.5	2.2	1.9	1.6	1.4	1.1	0.9	0.8
-72.5°	3.5	3.0	2.6	2.3	2.0	1.7	1.4	1.3	1.1	0.9	0.7
-73.75°	3.2	2.7	2.4	2.1	1.8	1.5	1.3	1.1	1.0	0.8	0.7
-75°	2.8	2.5	2.1	1.9	1.6	1.4	1.2	1.0	0.9	0.7	0.6
-76.25°	2.5	2.2	2.0	1.7	1.5	1.3	1.1	1.0	0.8	0.7	0.6
-77.5°	2.2	2.0	1.7	1.6	1.4	1.2	1.1	0.9	0.8	0.6	0.5



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CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	1.9	1.7	1.5	1.4	1.2	1.0	0.9	0.8	0.7	0.6	0.5
-80°	1.7	1.5	1.3	1.2	1.0	0.9	0.8	0.7	0.6	0.5	0.4
-81.25°	1.5	1.3	1.2	1.1	0.9	0.8	0.7	0.6	0.5	0.5	0.4
-82.5°	1.3	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.5	0.4	0.4
-83.75°	1.1	0.9	0.9	0.8	0.7	0.6	0.5	0.5	0.5	0.4	0.4
-85°	0.9	0.8	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.3
-86.25°	0.8	0.7	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.3	0.3
-87.5°	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3
-88.75°	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3
-90°	4.1	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2
88.75°	5.8	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.8	5.8
87.5°	7.4	7.4	7.5	7.5	7.4	7.4	7.4	7.4	7.4	7.5	7.5
86.25°	10.5	10.6	10.7	10.6	10.6	10.5	10.5	10.5	10.6	10.6	10.7
85°	13.7	13.8	13.9	13.8	13.7	13.7	13.6	13.7	13.7	13.8	13.9
83.75°	17.8	17.9	18.0	18.0	17.9	17.8	17.7	17.8	17.9	18.0	18.0
82.5°	22.0	22.1	22.2	22.1	22.0	21.9	21.8	21.9	22.0	22.1	22.2
81.25°	26.7	26.9	27.0	26.9	26.8	26.8	26.7	26.8	26.8	26.9	27.0
80°	31.5	31.6	31.8	31.7	31.7	31.6	31.5	31.6	31.7	31.7	31.8
78.75°	36.6	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
77.5°	41.8	41.7	41.6	41.7	41.8	41.9	41.9	41.9	41.8	41.7	41.6
76.25°	47.3	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
75°	52.9	53.0	53.1	53.1	53.1	53.0	52.9	53.0	53.1	53.1	53.1
73.75°	58.5	58.5	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.5
72.5°	64.1	64.0	64.0	64.1	64.2	64.3	64.3	64.3	64.2	64.1	64.0
71.25°	69.7	69.7	69.6	69.7	69.9	70.0	70.0	70.0	69.9	69.7	69.6
70°	75.4	75.4	75.3	75.4	75.6	75.7	75.7	75.7	75.6	75.4	75.3
68.75°	81.0	81.0	80.9	81.0	81.1	81.2	81.3	81.2	81.1	81.0	80.9
67.5°	86.5	86.5	86.4	86.5	86.6	86.7	86.8	86.7	86.6	86.5	86.4
66.25°	92.0	91.9	91.8	91.9	92.1	92.2	92.3	92.2	92.1	91.9	91.8
65°	97.4	97.4	97.3	97.4	97.5	97.6	97.7	97.6	97.5	97.4	97.3
63.75°	102.5	102.5	102.4	102.5	102.7	102.8	102.9	102.8	102.7	102.5	102.4
62.5°	107.6	107.6	107.5	107.6	107.8	107.9	108.0	107.9	107.8	107.6	107.5
61.25°	112.4	112.3	112.2	112.3	112.5	112.7	112.8	112.7	112.5	112.3	112.2
60°	117.1	117.0	116.9	117.0	117.2	117.4	117.5	117.4	117.2	117.0	116.9
58.75°	121.4	121.3	121.2	121.2	121.5	121.7	121.8	121.7	121.5	121.2	121.2
57.5°	125.6	125.6	125.5	125.5	125.7	126.0	126.1	126.0	125.7	125.5	125.5
56.25°	129.4	129.3	129.2	129.2	129.4	129.6	129.8	129.6	129.4	129.2	129.2
55°	133.0	132.9	132.8	132.8	133.0	133.3	133.4	133.3	133.0	132.8	132.8
53.75°	136.3	136.2	136.1	136.0	136.2	136.5	136.6	136.5	136.2	136.0	136.1
52.5°	139.4	139.4	139.3	139.2	139.4	139.6	139.8	139.6	139.4	139.2	139.3
51.25°	142.3	142.2	142.0	141.9	142.2	142.4	142.7	142.4	142.2	141.9	142.0
50°	145.0	144.9	144.7	144.6	144.9	145.2	145.5	145.2	144.9	144.6	144.7
48.75°	147.4	147.3	147.1	146.9	147.2	147.5	147.8	147.5	147.2	146.9	147.1
47.5°	149.7	149.6	149.4	149.1	149.4	149.7	150.0	149.7	149.4	149.1	149.4
46.25°	151.5	151.3	151.1	150.8	151.1	151.4	151.7	151.4	151.1	150.8	151.1
45°	153.1	152.8	152.6	152.4	152.7	153.1	153.4	153.1	152.7	152.4	152.6
43.75°	154.1	153.7	153.5	153.2	153.4	153.8	154.2	153.8	153.4	153.2	153.5
42.5°	154.7	154.3	154.1	153.9	154.1	154.5	154.9	154.5	154.1	153.9	154.1
41.25°	155.2	154.7	154.4	154.2	154.4	154.8	155.2	154.8	154.4	154.2	154.4
40°	155.4	154.9	154.7	154.5	154.6	155.1	155.5	155.1	154.6	154.5	154.7
38.75°	155.7	155.0	154.8	154.7	154.8	155.3	155.8	155.3	154.8	154.7	154.8
37.5°	155.8	155.1	155.0	154.8	155.0	155.5	156.0	155.5	155.0	154.8	155.0
36.25°	155.9	155.2	155.0	154.9	155.1	155.6	156.2	155.6	155.1	154.9	155.0
35°	156.0	155.3	155.0	154.9	155.1	155.7	156.4	155.7	155.1	154.9	155.0



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 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
33.75°	156.1	155.3	154.9	154.9	155.0	155.7	156.4	155.7	155.0
32.5°	156.0	155.3	154.8	154.8	154.9	155.7	156.4	155.7	154.9
31.25°	155.8	155.0	154.3	154.3	154.4	155.2	156.0	155.2	154.4
30°	155.4	154.5	153.7	153.7	153.8	154.7	155.6	154.7	153.8
28.75°	154.7	153.9	153.0	152.9	153.0	153.9	154.9	153.9	153.0
27.5°	153.6	153.1	152.2	152.0	152.1	153.0	154.1	153.0	152.1
26.25°	152.6	152.4	151.5	151.2	151.4	152.3	153.4	152.3	151.4
25°	151.7	151.8	151.0	150.5	150.7	151.5	152.7	151.5	150.7
23.75°	150.8	151.2	150.4	149.9	150.1	150.9	152.1	150.9	150.1
22.5°	150.0	150.4	149.9	149.3	149.4	150.2	151.4	150.2	149.4
21.25°	149.1	149.5	149.3	148.5	148.6	149.4	150.7	149.4	148.6
20°	148.4	148.4	148.6	147.7	147.8	148.6	150.0	148.6	147.8
18.75°	147.8	147.4	147.7	146.7	146.6	147.3	148.8	147.3	146.6
17.5°	147.0	146.1	146.3	145.7	145.3	146.1	147.6	146.1	145.3
16.25°	146.0	145.2	145.1	144.9	144.3	144.9	146.7	144.9	144.3
15°	145.0	144.5	143.9	144.1	143.2	143.8	145.7	143.8	143.2
13.75°	144.0	144.0	142.9	143.4	142.5	143.0	145.0	143.0	142.5
12.5°	143.1	143.4	142.7	142.5	141.9	142.2	144.2	142.2	141.9
11.25°	142.2	142.6	142.6	141.5	141.4	141.3	143.4	141.3	141.4
10°	141.5	141.6	141.9	140.7	140.8	140.4	142.5	140.4	140.8
8.75°	141.7	140.6	140.8	140.6	139.9	139.2	141.5	139.2	139.9
7.5°	140.9	140.8	139.6	139.9	138.6	137.9	140.4	137.9	138.6
6.25°	139.7	139.9	139.3	138.6	138.1	137.3	139.6	137.3	138.1
5°	139.7	138.7	138.9	137.7	138.1	137.1	138.7	137.1	138.1
3.75°	138.8	138.4	138.0	138.1	137.2	136.7	138.6	136.7	137.2
2.5°	138.0	137.7	137.6	137.6	138.1	137.8	138.5	137.8	138.1
1.25°	137.8	137.4	137.1	137.1	137.5	137.8	137.8	137.8	137.5
0°	137.3	137.1	136.8	137.1	137.3	137.2	137.1	137.2	137.3
-1.25°	136.9	136.5	135.9	137.2	136.7	136.6	136.2	136.6	136.7
-2.5°	137.1	137.1	136.0	136.1	135.9	135.1	135.2	135.1	135.9
-3.75°	136.2	135.7	135.8	135.2	134.9	135.2	134.6	135.2	134.9
-5°	136.0	135.5	135.0	135.2	133.9	134.8	133.9	134.8	133.9
-6.25°	135.0	134.8	135.5	134.1	134.0	133.9	133.7	133.9	134.0
-7.5°	134.4	135.5	134.1	133.5	134.1	133.3	133.4	133.3	134.1
-8.75°	134.4	133.8	133.1	133.2	134.1	133.2	133.1	133.2	134.1
-10°	133.0	132.4	132.2	132.7	133.5	132.9	132.8	132.9	133.5
-11.25°	131.2	131.0	131.3	132.1	132.2	132.1	131.9	132.1	132.2
-12.5°	129.6	129.7	130.3	131.3	130.9	131.2	131.0	131.2	130.9
-13.75°	128.1	128.4	129.2	130.2	129.2	129.8	129.6	129.8	129.2
-15°	126.8	127.2	128.0	128.7	127.8	128.3	128.2	128.3	127.8
-16.25°	125.3	125.8	126.7	126.9	126.4	126.8	126.8	126.8	126.4
-17.5°	124.0	124.5	125.5	125.2	124.9	125.3	125.4	125.3	124.9
-18.75°	122.6	123.3	124.1	123.4	123.3	123.7	123.7	123.7	123.3
-20°	120.6	121.5	122.2	121.5	121.7	122.0	122.1	122.0	121.7
-21.25°	118.5	119.6	119.8	119.1	119.5	119.8	119.8	119.8	119.5

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
154.9	154.9	-22.5°	116.3	117.3	117.3	116.8	117.3	117.5	117.4	117.5	117.3
154.8	154.8	-23.75°	114.1	115.0	114.7	114.4	114.8	114.9	114.9	114.9	114.8
154.3	154.3	-25°	111.8	112.4	112.1	112.0	112.3	112.4	112.4	112.4	112.3
153.7	153.7	-26.25°	109.4	109.8	109.4	109.4	109.7	109.8	109.9	109.8	109.7
152.9	153.0	-27.5°	107.1	107.2	106.8	106.9	107.1	107.2	107.3	107.2	107.1
152.0	152.2	-28.75°	104.7	104.7	104.4	104.6	104.7	104.9	104.9	104.9	104.7
151.2	151.5	-30°	102.1	102.1	101.9	102.1	102.3	102.4	102.5	102.4	102.3
150.5	151.0	-31.25°	99.3	99.4	99.3	99.5	99.6	99.7	99.7	99.7	99.6
149.9	150.4	-32.5°	96.5	96.6	96.6	96.7	96.8	96.9	96.9	96.9	96.8
149.3	149.9	-33.75°	93.5	93.6	93.7	93.8	93.8	93.9	94.0	93.9	93.8
148.5	149.3	-35°	90.3	90.4	90.6	90.7	90.8	90.9	91.0	90.9	90.8
147.7	148.6	-36.25°	86.9	86.9	87.1	87.2	87.3	87.4	87.5	87.4	87.3
146.7	147.7	-37.5°	83.3	83.3	83.5	83.6	83.8	83.9	84.0	83.9	83.8
145.7	146.3	-38.75°	79.6	79.6	79.7	79.8	79.9	80.0	80.0	80.0	79.9
144.9	145.1	-40°	75.7	75.7	75.8	75.9	75.9	76.0	76.0	76.0	75.9
144.1	143.9	-41.25°	71.6	71.6	71.7	71.7	71.8	71.8	71.8	71.8	71.8
143.4	142.9	-42.5°	65.6	66.1	66.7	67.0	67.4	67.6	67.6	67.6	67.4
142.5	142.7	-43.75°	57.1	57.3	57.7	57.9	58.2	58.3	58.3	58.3	58.2
141.5	142.6	-45°	49.8	49.5	49.4	49.1	49.1	49.1	48.9	49.1	49.1
140.7	141.9	-46.25°	44.7	44.7	44.6	44.5	44.5	44.5	44.4	44.5	44.5
140.6	140.8	-47.5°	40.1	40.1	40.1	39.9	39.9	39.9	39.8	39.9	39.9
139.9	139.6	-48.75°	36.5	36.5	36.5	36.3	36.4	36.3	36.2	36.3	36.4
138.6	139.3	-50°	33.0	33.0	32.9	32.8	32.8	32.7	32.6	32.7	32.8
137.7	138.9	-51.25°	29.9	29.8	29.7	29.5	29.5	29.4	29.3	29.4	29.5
138.1	138.0	-52.5°	26.7	26.6	26.4	26.2	26.2	26.1	25.9	26.1	26.2
137.6	137.6	-53.75°	23.4	23.2	23.0	22.8	22.7	22.6	22.4	22.6	22.7
137.1	137.1	-55°	19.6	19.6	19.4	19.3	19.2	19.1	18.9	19.1	19.2
137.1	136.8	-56.25°	14.8	14.8	14.6	14.5	14.6	14.6	14.5	14.6	14.6
137.2	135.9	-57.5°	10.5	10.3	10.1	9.9	10.0	10.1	10.1	10.1	10.0
136.1	136.0	-58.75°	7.7	7.5	7.2	7.1	7.2	7.2	7.3	7.2	7.2
135.2	135.8	-60°	5.0	4.7	4.5	4.4	4.4	4.4	4.4	4.4	4.4
135.2	135.0	-61.25°	2.8	2.6	2.4	2.3	2.3	2.3	2.3	2.3	2.3
134.1	135.5	-62.5°	1.0	0.8	0.5	0.4	0.3	0.3	0.2	0.3	0.3
133.5	134.1	-63.75°	0.9	0.7	0.5	0.4	0.3	0.2	0.2	0.2	0.3
133.2	133.1	-65°	0.9	0.7	0.5	0.3	0.3	0.2	0.1	0.2	0.3
132.7	132.2	-66.25°	0.8	0.6	0.5	0.3	0.3	0.2	0.1	0.2	0.3
132.1	131.3	-67.5°	0.8	0.6	0.4	0.3	0.3	0.2	0.1	0.2	0.3
131.3	130.3	-68.75°	0.7	0.5	0.4	0.3	0.2	0.2	0.1	0.2	0.2
130.2	129.2	-70°	0.7	0.5	0.3	0.3	0.2	0.2	0.1	0.2	0.2
128.7	128.0	-71.25°	0.6	0.5	0.3	0.3	0.2	0.2	0.2	0.2	0.2
126.9	126.7	-72.5°	0.6	0.5	0.3	0.3	0.3	0.2	0.2	0.2	0.3
125.2	125.5	-73.75°	0.5	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2
123.4	124.1	-75°	0.5	0.4	0.3	0.3	0.2	0.2	0.1	0.2	0.2
121.5	122.2	-76.25°	0.5	0.4	0.3	0.3	0.2	0.2	0.1	0.2	0.2
119.1	119.8	-77.5°	0.5	0.4	0.3	0.3	0.2	0.2	0.1	0.2	0.2

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

3.75°	5°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.2	0.3	90°	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
0.2	0.2	88.75°	5.8	5.8	5.7	5.7	5.8	5.8	5.9	5.9	5.9
0.2	0.2	87.5°	7.4	7.4	7.3	7.3	7.4	7.5	7.6	7.7	7.6
0.2	0.2	86.25°	10.6	10.5	10.4	10.4	10.4	10.5	10.6	10.6	10.5
0.2	0.2	85°	13.8	13.7	13.6	13.5	13.6	13.6	13.6	13.7	13.5
0.2	0.2	83.75°	17.9	17.8	17.7	17.6	17.6	17.7	17.7	17.7	17.5
0.2	0.2	82.5°	22.1	22.0	21.9	21.7	21.8	21.9	21.9	21.9	21.7
0.2	0.2	81.25°	26.9	26.7	26.6	26.4	26.5	26.6	26.6	26.6	26.4
0.2	0.2	80°	31.6	31.5	31.4	31.2	31.3	31.3	31.4	31.3	31.1
4.1	4.1	78.75°	36.7	36.6	36.6	36.5	36.6	36.6	36.7	36.6	36.3
		77.5°	41.7	41.8	41.8	41.8	42.0	42.0	42.1	42.1	41.8
		76.25°	47.4	47.3	47.3	47.3	47.4	47.5	47.6	47.5	47.2
		75°	53.0	52.9	52.8	52.7	52.8	53.0	53.1	53.0	52.7
		73.75°	58.5	58.5	58.4	58.3	58.4	58.5	58.5	58.4	58.1
		72.5°	64.0	64.1	64.1	64.0	64.0	64.0	63.9	63.7	63.5
		71.25°	69.7	69.7	69.7	69.7	69.7	69.6	69.5	69.3	69.0
		70°	75.4	75.4	75.4	75.4	75.5	75.4	75.3	75.0	74.7
		68.75°	81.0	81.0	81.0	81.0	81.0	81.0	81.0	80.7	80.3
		67.5°	86.5	86.5	86.5	86.5	86.5	86.5	86.4	86.1	85.8
		66.25°	91.9	92.0	92.0	92.0	92.0	91.9	91.8	91.6	91.3
		65°	97.4	97.4	97.4	97.4	97.4	97.4	97.2	96.9	96.6
		63.75°	102.5	102.5	102.5	102.6	102.6	102.5	102.4	102.2	101.8
		62.5°	107.6	107.6	107.6	107.6	107.5	107.4	107.3	107.0	106.7
		61.25°	112.3	112.4	112.4	112.4	112.4	112.3	112.1	111.9	111.7
		60°	117.0	117.1	117.1	117.2	117.2	117.1	116.9	116.6	116.3
		58.75°	121.3	121.4	121.4	121.5	121.6	121.6	121.5	121.3	120.9
		57.5°	125.6	125.6	125.7	125.7	125.7	125.6	125.5	125.2	124.9
		56.25°	129.3	129.4	129.5	129.5	129.6	129.5	129.4	129.2	128.9
		55°	132.9	133.0	133.1	133.2	133.2	133.1	133.0	132.8	132.5
		53.75°	136.2	136.3	136.4	136.6	136.7	136.7	136.6	136.4	136.1
		52.5°	139.4	139.4	139.6	139.8	139.9	139.9	139.7	139.5	139.3
		51.25°	142.2	142.3	142.5	142.7	142.9	143.0	142.8	142.6	142.3
		50°	144.9	145.0	145.2	145.5	145.6	145.6	145.4	145.2	145.0
		48.75°	147.3	147.4	147.7	148.0	148.2	148.1	147.9	147.6	147.4
		47.5°	149.6	149.7	150.0	150.3	150.4	150.2	150.0	149.7	149.6
		46.25°	151.3	151.5	151.9	152.3	152.5	152.3	152.0	151.7	151.5
		45°	152.8	153.1	153.4	153.8	153.9	153.6	153.4	153.3	153.2
		43.75°	153.7	154.1	154.6	155.1	155.2	154.9	154.7	154.5	154.4
		42.5°	154.3	154.7	155.3	155.8	155.8	155.7	155.5	155.6	155.7
		41.25°	154.7	155.2	155.8	156.4	156.4	156.3	156.2	156.3	156.4
		40°	154.9	155.4	156.1	156.6	156.6	156.6	156.7	156.9	157.1
		38.75°	155.0	155.7	156.3	156.7	156.7	156.7	156.9	157.2	157.4
		37.5°	155.1	155.8	156.5	156.7	156.7	156.7	157.0	157.4	157.6
		36.25°	155.2	155.9	156.6	156.8	156.7	156.8	157.1	157.4	157.7
		35°	155.3	156.0	156.7	156.7	156.6	156.8	157.1	157.4	157.7

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.5	0.5	33.75°	155.3	156.1	156.6	156.6	156.5	156.8	157.1	157.4	157.6
5.9	5.8	32.5°	155.3	156.0	156.4	156.4	156.4	156.7	157.0	157.3	157.5
7.6	7.5	31.25°	155.0	155.8	156.1	156.1	156.2	156.6	156.9	157.1	157.3
10.4	10.3	30°	154.5	155.4	155.4	155.4	155.8	156.3	156.6	156.8	156.9
13.4	13.3	28.75°	153.9	154.7	154.6	154.6	155.1	155.6	155.9	156.3	156.4
17.4	17.2	27.5°	153.1	153.6	153.5	153.7	154.3	154.9	155.1	155.4	155.6
21.6	21.4	26.25°	152.4	152.6	152.4	152.8	153.4	153.8	154.2	154.5	154.8
26.2	25.9	25°	151.8	151.7	151.5	152.0	152.5	152.8	153.1	153.4	153.8
30.9	30.6	23.75°	151.2	150.8	150.8	151.4	151.7	151.9	152.1	152.3	152.7
36.0	35.7	22.5°	150.4	150.0	150.2	150.8	150.9	151.1	151.2	151.3	151.6
41.4	41.1	21.25°	149.5	149.1	149.7	150.1	150.1	150.2	150.2	150.4	150.8
46.9	46.5	20°	148.4	148.4	149.1	149.3	149.3	149.3	149.4	149.7	150.0
52.3	51.9	18.75°	147.4	147.8	148.4	148.4	148.4	148.4	148.7	149.1	149.1
57.7	57.4	17.5°	146.1	147.0	147.3	147.4	147.4	147.5	148.1	148.3	148.3
63.2	62.9	16.25°	145.2	146.0	146.1	146.2	146.4	146.9	147.3	147.4	147.3
68.7	68.4	15°	144.5	145.0	144.9	145.0	145.4	146.2	146.5	146.5	146.3
74.3	73.9	13.75°	144.0	144.0	143.9	144.0	145.0	145.2	145.5	145.4	145.6
79.9	79.3	12.5°	143.4	143.1	142.9	143.7	144.1	144.1	144.2	144.6	145.6
85.4	84.9	11.25°	142.6	142.2	142.5	143.0	143.2	143.0	143.4	144.5	145.0
90.9	90.5	10°	141.6	141.5	142.4	142.4	142.0	142.5	143.4	143.5	143.6
96.2	95.7	8.75°	140.6	141.7	141.8	141.2	141.8	142.4	142.3	142.3	142.6
101.4	100.9	7.5°	140.8	140.9	140.5	141.3	141.6	141.3	141.4	141.6	141.7
106.4	105.8	6.25°	139.9	139.7	140.9	140.7	140.7	140.7	140.6	140.4	140.1
111.3	110.7	5°	138.7	139.7	139.8	140.1	140.1	139.7	139.5	139.7	139.9
115.9	115.4	3.75°	138.4	138.8	139.1	139.0	139.2	139.5	139.6	139.4	139.3
120.4	119.9	2.5°	137.7	138.0	138.6	139.0	139.0	138.9	138.7	138.5	138.5
124.6	124.1	1.25°	137.4	137.8	138.2	138.6	138.6	138.6	138.3	138.0	137.9
128.5	128.0	0°	137.1	137.3	137.7	138.1	138.1	138.0	137.7	137.3	137.2
132.2	131.8	-1.25°	136.5	136.9	137.1	137.3	137.1	137.0	136.6	136.3	136.1
135.7	135.2	-2.5°	137.1	137.1	136.6	136.6	136.7	136.7	136.3	135.9	135.6
139.0	138.6	-3.75°	135.7	136.2	136.9	137.4	136.8	136.0	135.2	134.9	134.8
142.0	141.6	-5°	135.5	136.0	135.6	135.8	136.0	136.0	135.7	134.9	134.2
144.8	144.6	-6.25°	134.8	135.0	135.8	135.0	134.5	134.3	134.2	134.2	134.2
147.2	146.9	-7.5°	135.5	134.4	134.0	134.6	134.2	133.1	132.8	132.7	132.6
149.5	149.3	-8.75°	133.8	134.4	133.3	132.8	133.0	133.2	132.1	131.3	131.3
151.3	151.1	-10°	132.4	133.0	132.9	131.8	131.3	131.4	131.8	131.1	130.2
153.0	152.9	-11.25°	131.0	131.2	131.7	131.2	130.2	129.8	129.9	130.3	130.0
154.3	154.4	-12.5°	129.7	129.6	129.9	130.2	129.6	128.8	128.4	128.4	128.6
155.6	155.7	-13.75°	128.4	128.1	128.3	128.6	128.8	127.9	127.2	126.8	126.4
156.5	156.8	-15°	127.2	126.8	126.7	126.9	127.1	127.0	126.1	125.2	124.6
157.3	157.5	-16.25°	125.8	125.3	125.2	125.3	125.5	125.4	124.8	123.8	122.9
157.7	158.1	-17.5°	124.5	124.0	123.7	123.6	123.5	123.4	123.1	122.3	121.1
157.9	158.2	-18.75°	123.3	122.6	122.0	121.5	121.3	121.2	120.9	120.5	119.4
157.9	158.2	-20°	121.5	120.6	120.0	119.5	119.0	118.9	118.7	118.2	117.5
157.9	158.1	-21.25°	119.6	118.5	118.0	117.4	116.8	116.5	116.3	115.9	115.2

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
157.9	157.9	-22.5°	117.3	116.3	115.6	115.1	114.5	113.9	113.7	113.4	112.8
157.7	157.7	-23.75°	115.0	114.1	113.3	112.7	112.2	111.5	111.1	110.9	110.5
157.4	157.4	-25°	112.4	111.8	110.8	110.3	109.8	109.2	108.5	108.4	108.2
157.0	157.0	-26.25°	109.8	109.4	108.5	107.9	107.4	106.8	106.2	105.8	105.5
156.5	156.5	-27.5°	107.2	107.1	106.3	105.5	105.1	104.5	103.8	103.0	102.8
155.9	156.1	-28.75°	104.7	104.7	103.9	103.1	102.6	102.0	101.4	100.6	100.0
155.0	155.4	-30°	102.1	102.1	101.4	100.6	100.1	99.6	98.9	98.0	97.0
154.3	154.5	-31.25°	99.4	99.3	98.8	98.1	97.4	96.8	96.1	95.3	94.3
153.2	153.6	-32.5°	96.6	96.5	96.0	95.3	94.5	93.9	93.3	92.5	91.6
152.1	152.5	-33.75°	93.6	93.5	93.2	92.5	91.6	91.1	90.5	89.7	88.9
151.1	151.3	-35°	90.4	90.3	90.1	89.4	88.7	88.2	87.6	86.9	86.0
150.1	150.3	-36.25°	86.9	86.9	86.7	86.3	85.7	85.0	84.4	83.7	83.0
149.2	149.2	-37.5°	83.3	83.3	83.2	82.8	82.2	81.5	81.0	80.5	79.8
148.2	148.1	-38.75°	79.6	79.6	79.5	79.2	78.6	78.0	77.5	77.0	76.5
147.2	147.3	-40°	75.7	75.7	75.6	75.3	74.8	74.3	73.8	73.5	73.0
146.4	147.1	-41.25°	71.6	71.6	71.5	71.4	71.0	70.2	69.8	69.4	69.1
146.3	147.1	-42.5°	66.1	65.6	65.2	64.7	64.6	64.8	65.3	65.2	65.0
146.1	145.8	-43.75°	57.3	57.1	57.1	57.1	57.7	58.7	59.2	58.6	57.9
144.8	144.6	-45°	49.5	49.8	50.4	50.7	51.1	51.4	51.2	50.7	50.3
143.8	143.9	-46.25°	44.7	44.7	44.9	44.9	44.7	44.4	44.4	44.5	45.2
143.0	143.0	-47.5°	40.1	40.1	40.3	40.4	40.5	40.5	40.4	40.2	40.8
141.6	141.5	-48.75°	36.5	36.5	36.6	36.7	36.6	36.6	36.6	36.5	37.1
140.4	140.8	-50°	33.0	33.0	33.2	33.3	33.3	33.3	33.4	33.4	33.8
140.2	140.5	-51.25°	29.8	29.9	30.0	30.1	30.1	30.1	30.2	30.3	30.5
139.3	139.4	-52.5°	26.6	26.7	26.8	26.9	26.8	26.9	27.1	27.2	27.4
138.5	138.6	-53.75°	23.2	23.4	23.5	23.6	23.6	23.7	23.9	23.9	23.9
137.8	137.8	-55°	19.6	19.6	19.6	19.6	19.5	19.4	19.5	19.7	19.8
137.1	137.1	-56.25°	14.8	14.8	14.9	14.9	14.9	14.8	15.1	15.4	15.9
136.0	136.0	-57.5°	10.3	10.5	10.7	11.0	11.3	11.5	11.9	12.4	12.7
135.4	135.3	-58.75°	7.5	7.7	7.8	8.2	8.4	8.7	9.0	9.4	9.7
134.7	134.6	-60°	4.7	5.0	5.1	5.5	5.9	6.2	6.6	7.1	7.6
133.7	133.5	-61.25°	2.6	2.8	2.9	3.3	3.6	4.0	4.4	4.9	5.4
133.8	133.2	-62.5°	0.8	1.0	1.2	1.7	2.2	2.7	3.2	3.8	4.4
132.7	132.6	-63.75°	0.7	0.9	1.1	1.5	1.8	2.2	2.5	3.0	3.5
131.2	131.0	-65°	0.7	0.9	1.0	1.3	1.6	1.9	2.2	2.7	3.2
129.8	129.4	-66.25°	0.6	0.8	1.0	1.2	1.5	1.8	2.1	2.6	3.0
128.8	127.7	-67.5°	0.6	0.8	0.9	1.2	1.4	1.7	2.0	2.4	2.8
128.2	127.0	-68.75°	0.5	0.7	0.9	1.1	1.3	1.6	1.8	2.2	2.6
126.4	126.1	-70°	0.5	0.7	0.8	1.0	1.2	1.5	1.7	2.0	2.4
124.0	123.7	-71.25°	0.5	0.6	0.8	0.9	1.1	1.4	1.6	1.9	2.2
122.0	121.3	-72.5°	0.5	0.6	0.7	0.9	1.1	1.3	1.4	1.7	2.0
120.1	119.2	-73.75°	0.4	0.5	0.7	0.8	1.0	1.1	1.3	1.5	1.8
118.2	117.2	-75°	0.4	0.5	0.6	0.7	0.9	1.0	1.2	1.4	1.6
116.3	115.1	-76.25°	0.4	0.5	0.6	0.7	0.8	1.0	1.1	1.3	1.5
114.3	113.2	-77.5°	0.4	0.5	0.5	0.6	0.8	0.9	1.1	1.2	1.4



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
112.2	111.2	-78.75°	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2
109.9	109.2	-80°	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.0
107.6	106.7	-81.25°	0.3	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9
105.0	104.1	-82.5°	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8
102.3	101.5	-83.75°	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.7
99.5	98.8	-85°	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.6
96.6	96.0	-86.25°	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5
93.6	93.1	-87.5°	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
90.7	90.2	-88.75°	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
88.0	87.3	-90°	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
85.1	84.3										
82.2	81.3										
79.1	78.2										
75.8	75.1										
72.4	71.6										
68.6	68.0										
64.0	63.1										
57.1	56.9										
50.3	51.0										
45.8	46.2										
41.4	41.9										
37.8	38.4										
34.4	35.0										
31.2	31.9										
28.1	28.8										
24.5	25.2										
20.5	21.5										
16.7	17.9										
13.3	14.3										
10.3	11.4										
8.0	9.0										
6.0	7.0										
4.9	5.8										
3.9	4.7										
3.7	4.3										
3.5	4.0										
3.2	3.7										
2.9	3.3										
2.7	3.1										
2.5	2.9										
2.3	2.6										
2.1	2.4										
1.9	2.1										
1.7	2.0										
1.6	1.7										

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
1.4	1.5	90°	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8
1.2	1.3	88.75°	5.8	5.7	5.7	5.6	5.5	5.5	5.5	5.5	5.5
1.1	1.2	87.5°	7.5	7.4	7.3	7.2	7.1	7.1	7.1	7.0	7.0
0.9	1.0	86.25°	10.2	10.1	10.0	9.9	9.8	9.7	9.7	9.6	9.6
0.8	0.9	85°	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.5
0.6	0.7	83.75°	17.0	16.9	16.7	16.5	16.4	16.3	16.2	16.1	15.9
0.6	0.6	82.5°	21.2	21.0	20.8	20.6	20.4	20.3	20.2	20.1	19.9
0.5	0.5	81.25°	25.7	25.5	25.2	24.9	24.7	24.5	24.4	24.2	23.9
0.5	0.5	80°	30.4	30.2	29.9	29.6	29.4	29.2	29.0	28.8	28.5
4.2	4.1	78.75°	35.4	35.1	34.8	34.4	34.1	33.9	33.6	33.4	33.1
		77.5°	40.7	40.4	40.0	39.5	39.2	39.0	38.7	38.4	38.0
		76.25°	46.1	45.7	45.2	44.7	44.3	44.1	43.8	43.5	43.1
		75°	51.5	51.0	50.5	50.0	49.6	49.4	49.1	48.7	48.2
		73.75°	56.9	56.4	55.9	55.3	55.0	54.7	54.4	54.0	53.4
		72.5°	62.4	61.9	61.3	60.7	60.4	60.1	59.7	59.3	58.6
		71.25°	67.9	67.4	66.8	66.1	65.8	65.5	65.1	64.7	63.9
		70°	73.4	72.8	72.2	71.6	71.3	70.9	70.5	70.0	69.2
		68.75°	78.8	78.3	77.6	77.1	76.7	76.4	75.9	75.3	74.5
		67.5°	84.3	83.7	83.1	82.5	82.2	81.8	81.3	80.7	79.8
		66.25°	89.8	89.2	88.4	87.9	87.5	87.1	86.6	85.9	85.0
		65°	95.1	94.4	93.7	93.2	92.9	92.4	91.9	91.0	90.1
		63.75°	100.2	99.5	98.7	98.4	98.0	97.5	97.0	96.1	95.2
		62.5°	105.2	104.5	103.8	103.5	103.2	102.7	102.1	101.1	100.1
		61.25°	110.1	109.4	108.7	108.4	108.0	107.6	107.0	106.1	105.0
		60°	114.8	114.1	113.6	113.3	112.9	112.4	111.5	110.5	109.5
		58.75°	119.2	118.5	118.1	117.8	117.4	117.1	116.0	114.9	113.8
		57.5°	123.5	122.9	122.6	122.2	121.8	121.2	120.2	119.1	118.0
		56.25°	127.4	126.8	126.6	126.4	126.1	125.4	124.3	123.1	121.9
		55°	131.3	130.8	130.6	130.3	129.9	129.1	128.1	127.1	126.0
		53.75°	134.7	134.4	134.3	134.1	133.8	132.8	131.8	130.7	129.6
		52.5°	138.2	137.9	137.7	137.5	137.0	136.2	135.3	134.2	133.2
		51.25°	141.2	141.1	141.0	140.9	140.2	139.3	138.3	137.4	136.6
		50°	144.2	144.0	143.8	143.6	143.0	142.3	141.4	140.4	139.6
		48.75°	146.8	146.7	146.6	146.3	145.6	144.8	144.0	143.3	142.3
		47.5°	149.2	149.1	148.9	148.5	148.0	147.3	146.5	145.8	144.5
		46.25°	151.2	151.3	151.2	150.6	150.0	149.3	148.8	148.1	146.6
		45°	152.9	153.0	152.9	152.4	151.9	151.2	150.6	149.7	148.5
		43.75°	154.5	154.6	154.3	153.8	153.3	152.9	152.4	151.1	149.8
		42.5°	155.8	155.9	155.6	155.2	154.7	154.3	153.5	152.3	151.0
		41.25°	157.0	156.9	156.6	156.2	155.9	155.7	154.6	153.4	152.1
		40°	157.7	157.7	157.5	157.2	156.9	156.5	155.6	154.4	153.2
		38.75°	158.3	158.1	158.0	157.8	157.8	157.1	156.2	155.2	154.2
		37.5°	158.4	158.5	158.4	158.3	158.1	157.5	156.8	155.8	154.7
		36.25°	158.3	158.4	158.4	158.7	158.2	157.7	157.0	156.3	155.3
		35°	158.1	158.2	158.4	158.4	158.1	157.7	157.1	156.4	155.7

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
0.9	0.9	33.75°	157.9	158.0	158.3	158.1	157.8	157.5	157.2	156.5	155.7
5.4	5.4	32.5°	157.7	157.8	157.9	157.7	157.4	157.1	156.8	156.4	155.7
6.9	6.9	31.25°	157.4	157.6	157.5	157.3	157.0	156.7	156.4	156.0	155.5
9.4	9.3	30°	157.1	157.2	157.1	156.9	156.5	156.2	155.9	155.5	155.0
12.4	12.2	28.75°	156.8	156.7	156.6	156.3	156.1	155.8	155.3	155.0	154.6
15.7	15.4	27.5°	156.2	156.2	156.0	155.8	155.6	155.2	154.8	154.4	154.4
19.6	19.3	26.25°	155.6	155.5	155.4	155.3	154.9	154.6	154.2	154.1	154.2
23.6	23.2	25°	154.7	154.8	154.7	154.5	154.3	153.9	153.9	153.9	154.0
28.1	27.7	23.75°	153.7	153.9	153.9	153.7	153.5	153.5	153.6	153.7	153.7
32.7	32.2	22.5°	152.8	152.9	152.8	152.8	152.9	153.2	153.4	153.5	152.6
37.5	37.0	21.25°	151.7	151.8	151.8	152.0	152.6	153.0	153.1	152.3	151.5
42.5	41.9	20°	150.4	150.5	150.8	151.6	152.3	152.7	151.9	151.2	150.4
47.6	46.9	18.75°	149.2	149.5	150.4	151.3	151.7	151.3	150.7	150.0	149.5
52.7	52.0	17.5°	148.3	149.0	149.9	150.4	150.2	149.8	149.5	149.2	148.9
57.9	57.1	16.25°	148.0	148.8	148.9	148.8	148.7	148.5	148.6	148.6	148.2
63.1	62.3	15°	147.9	147.8	147.5	147.2	147.4	147.7	147.8	147.9	147.1
68.4	67.5	13.75°	146.8	146.4	146.1	146.2	146.5	146.9	146.8	146.2	145.5
73.7	72.7	12.5°	145.5	145.4	145.4	145.6	145.7	145.4	145.1	144.5	143.9
78.9	77.9	11.25°	144.7	144.7	144.8	144.4	144.0	143.7	143.4	143.1	143.0
84.1	83.1	10°	144.0	143.7	143.3	142.8	142.3	142.3	142.5	142.6	142.5
89.2	88.1	8.75°	142.6	142.2	141.7	141.6	141.7	141.8	142.0	142.2	141.9
94.2	93.1	7.5°	141.3	141.4	141.4	141.3	141.4	141.4	141.2	141.0	140.6
99.1	97.9	6.25°	141.1	141.2	141.1	140.8	140.5	140.2	139.9	139.7	139.3
103.9	102.6	5°	140.5	140.3	140.1	139.7	139.3	139.0	138.7	138.4	138.1
108.5	107.2	3.75°	139.5	139.3	139.1	138.7	138.2	137.8	137.4	137.1	136.8
112.7	111.5	2.5°	138.6	138.4	138.2	137.7	137.2	136.7	136.2	135.9	135.6
116.9	115.8	1.25°	137.8	137.6	137.3	136.8	136.2	135.7	135.1	134.8	134.5
121.0	119.7	0°	137.1	136.8	136.4	135.8	135.2	134.7	134.1	133.7	133.3
125.0	123.4	-1.25°	136.0	135.6	135.3	134.7	134.1	133.4	132.8	132.4	131.9
128.8	127.1	-2.5°	135.1	134.7	134.2	133.6	132.9	132.2	131.5	131.0	130.5
132.0	130.3	-3.75°	134.3	133.8	133.2	132.6	131.9	131.1	130.4	129.8	129.2
135.2	133.5	-5°	133.2	132.6	132.0	131.4	130.7	130.0	129.2	128.5	127.8
138.0	136.4	-6.25°	132.4	131.5	130.7	130.0	129.2	128.4	127.8	127.1	126.3
140.7	139.0	-7.5°	132.0	131.0	129.9	128.9	127.8	126.9	126.2	125.6	124.7
143.1	141.4	-8.75°	130.5	129.9	129.1	128.0	126.9	125.8	124.9	124.0	123.0
145.1	143.4	-10°	128.9	128.2	127.4	126.6	125.7	124.7	123.7	122.7	121.5
147.0	145.2	-11.25°	127.2	126.4	125.6	124.7	123.9	123.1	122.3	121.3	120.0
148.4	146.9	-12.5°	125.6	124.6	123.8	122.9	122.1	121.3	120.5	119.4	118.3
149.6	148.2	-13.75°	124.6	123.3	121.9	121.1	120.3	119.5	118.5	117.4	116.3
150.9	149.4	-15°	123.2	122.1	120.7	119.3	118.3	117.6	116.4	115.3	114.0
151.9	150.5	-16.25°	120.9	120.4	119.4	118.0	116.7	115.4	114.3	113.1	111.8
152.8	151.4	-17.5°	118.4	117.9	117.5	116.6	115.3	113.7	112.1	110.8	109.5
153.7	152.3	-18.75°	116.2	115.4	115.0	114.6	113.5	112.0	110.3	108.6	107.1
154.2	153.0	-20°	114.2	113.3	112.5	111.9	111.1	110.1	108.4	106.7	104.9
154.6	153.4	-21.25°	112.1	111.3	110.2	109.2	108.5	107.5	106.4	104.7	102.9



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
154.9	153.8	-22.5°	110.2	109.1	108.0	106.8	105.7	104.7	103.7	102.5	100.7
154.9	154.1	-23.75°	108.0	106.8	105.7	104.4	103.0	101.9	100.8	99.7	98.5
154.8	154.1	-25°	105.7	104.5	103.2	101.9	100.6	99.1	97.9	96.9	95.9
154.7	154.2	-26.25°	103.2	102.0	100.7	99.3	98.0	96.6	95.2	94.1	93.2
154.5	154.3	-27.5°	100.5	99.4	98.1	96.8	95.4	94.1	92.7	91.4	90.5
154.3	154.1	-28.75°	97.8	96.7	95.5	94.2	92.8	91.5	90.3	89.0	87.8
154.1	153.8	-30°	95.1	94.0	92.8	91.6	90.3	89.0	87.8	86.7	85.4
153.8	152.8	-31.25°	92.3	91.3	90.2	89.0	87.8	86.6	85.4	84.3	83.2
152.7	151.7	-32.5°	89.5	88.6	87.6	86.5	85.4	84.3	83.2	82.0	80.8
151.7	150.7	-33.75°	86.7	86.1	85.1	84.0	82.9	81.9	80.8	79.6	78.4
150.6	149.8	-35°	83.8	83.2	82.4	81.4	80.5	79.4	78.2	77.1	76.0
149.7	149.2	-36.25°	80.7	80.2	79.6	78.7	77.7	76.6	75.5	74.5	73.3
149.1	148.5	-37.5°	77.6	77.1	76.5	75.7	74.7	73.7	72.6	71.5	70.5
148.4	147.9	-38.75°	74.3	73.8	73.2	72.6	71.7	70.6	69.5	68.5	67.6
147.7	146.5	-40°	70.9	70.4	69.9	69.3	68.4	67.4	66.5	65.5	64.6
146.1	145.0	-41.25°	67.4	66.7	66.2	65.6	65.1	64.1	62.9	62.2	61.5
144.5	143.5	-42.5°	62.6	62.7	62.3	61.8	60.6	59.5	58.7	58.5	57.9
143.2	142.7	-43.75°	57.2	57.7	57.1	56.1	55.1	54.4	54.1	53.7	52.8
142.7	142.3	-45°	51.5	51.5	50.9	50.1	49.7	49.5	49.3	48.7	47.8
142.3	141.8	-46.25°	46.2	45.7	45.3	45.6	45.5	45.2	44.7	44.2	44.0
141.5	140.6	-47.5°	42.1	42.0	41.9	41.8	41.6	41.3	41.1	41.0	40.7
140.1	139.4	-48.75°	38.7	38.6	38.5	38.4	38.4	38.3	38.1	37.9	37.7
138.8	138.1	-50°	35.4	35.5	35.5	35.5	35.5	35.4	35.3	35.2	35.1
137.5	136.7	-51.25°	32.5	32.6	32.6	32.6	32.7	32.7	32.7	32.7	32.6
136.1	135.3	-52.5°	29.4	29.6	29.7	29.8	29.9	30.0	30.1	30.1	30.2
134.8	134.1	-53.75°	26.1	26.6	26.8	26.9	27.1	27.1	27.3	27.5	27.7
133.7	133.0	-55°	22.6	23.4	23.5	23.6	23.7	24.0	24.3	24.8	25.1
132.6	131.8	-56.25°	18.9	19.8	20.0	20.2	20.4	20.8	21.3	21.8	22.0
131.2	130.4	-57.5°	15.2	16.0	16.6	17.1	17.6	18.1	18.5	18.8	18.9
129.7	128.9	-58.75°	12.4	13.4	14.1	14.6	15.1	15.5	15.9	16.3	16.8
128.3	127.4	-60°	10.0	10.9	11.6	12.2	12.8	13.4	13.9	14.4	14.9
126.9	125.9	-61.25°	8.1	9.0	9.9	10.5	11.0	11.5	11.9	12.5	13.2
125.4	124.3	-62.5°	6.7	7.5	8.2	8.8	9.4	10.1	10.7	11.4	11.9
123.7	122.6	-63.75°	5.6	6.5	7.4	8.1	8.7	9.3	9.8	10.3	10.8
122.0	120.7	-65°	5.2	6.0	6.8	7.4	8.0	8.5	9.0	9.5	10.0
120.3	118.9	-66.25°	4.8	5.5	6.3	6.9	7.4	7.9	8.3	8.8	9.3
118.7	117.2	-67.5°	4.4	5.1	5.8	6.4	6.8	7.3	7.7	8.2	8.6
117.0	115.5	-68.75°	4.0	4.7	5.3	5.9	6.3	6.7	7.1	7.6	8.0
114.9	113.5	-70°	3.7	4.3	4.9	5.4	5.8	6.2	6.6	7.0	7.3
112.7	111.3	-71.25°	3.4	3.9	4.4	4.9	5.3	5.7	6.0	6.3	6.7
110.4	109.0	-72.5°	3.0	3.5	4.0	4.5	4.8	5.1	5.4	5.7	6.0
108.1	106.6	-73.75°	2.7	3.2	3.6	4.0	4.3	4.6	4.9	5.2	5.5
105.7	104.3	-75°	2.5	2.8	3.2	3.6	3.9	4.2	4.4	4.7	4.9
103.3	102.0	-76.25°	2.2	2.5	2.9	3.2	3.4	3.7	3.9	4.2	4.4
101.2	99.6	-77.5°	2.0	2.2	2.5	2.8	3.0	3.2	3.4	3.6	3.8



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
99.1	97.4	-78.75°	1.7	1.9	2.2	2.4	2.6	2.8	3.0	3.1	3.3
96.9	95.3	-80°	1.5	1.7	1.9	2.1	2.3	2.4	2.6	2.7	2.8
94.7	93.2	-81.25°	1.3	1.5	1.6	1.8	1.9	2.1	2.2	2.3	2.4
92.1	91.0	-82.5°	1.1	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0
89.5	88.6	-83.75°	0.9	1.1	1.2	1.3	1.4	1.4	1.5	1.6	1.6
86.9	86.0	-85°	0.8	0.9	1.0	1.0	1.1	1.2	1.3	1.3	1.4
84.3	83.4	-86.25°	0.7	0.8	0.8	0.9	0.9	1.0	1.1	1.1	1.2
81.8	80.8	-87.5°	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0
79.5	78.2	-88.75°	0.5	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.9
77.2	75.9	-90°	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.0	4.0
74.7	73.5										
72.1	70.9										
69.4	68.3										
66.6	65.7										
63.7	63.0										
60.8	59.8										
56.7	56.1										
52.1	51.9										
47.4	47.7										
43.6	43.7										
40.2	40.2										
37.5	37.4										
35.0	34.8										
32.5	32.4										
30.1	30.1										
27.7	27.7										
25.1	25.1										
22.2	22.4										
19.3	20.0										
17.3	17.9										
15.3	15.9										
13.8	14.4										
12.4	12.9										
11.3	11.8										
10.5	11.0										
9.8	10.2										
9.1	9.5										
8.4	8.7										
7.7	8.0										
7.0	7.3										
6.3	6.6										
5.7	6.0										
5.2	5.4										
4.6	4.8										
4.0	4.2										



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
3.5	3.7	90°	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.2	1.2
3.0	3.1	88.75°	5.3	5.2	5.2	5.1	5.1	5.1	5.0	5.0	4.9
2.5	2.6	87.5°	6.8	6.7	6.6	6.5	6.5	6.4	6.3	6.2	6.1
2.1	2.2	86.25°	9.1	8.9	8.7	8.5	8.4	8.3	8.1	7.9	7.6
1.7	1.8	85°	12.0	11.8	11.5	11.3	11.2	11.0	10.8	10.5	10.2
1.4	1.5	83.75°	15.1	14.8	14.4	14.1	14.0	13.8	13.5	13.2	12.8
1.2	1.3	82.5°	19.0	18.7	18.2	17.8	17.6	17.2	16.8	16.3	15.8
1.0	1.1	81.25°	22.9	22.5	22.0	21.6	21.3	20.9	20.4	19.9	19.3
0.9	1.0	80°	27.2	26.7	26.1	25.6	25.2	24.6	24.0	23.4	22.9
4.0	3.9	78.75°	31.7	31.2	30.5	30.0	29.5	28.9	28.1	27.4	26.6
		77.5°	36.4	35.7	35.0	34.4	33.8	33.1	32.3	31.4	30.6
		76.25°	41.3	40.6	39.7	39.0	38.2	37.4	36.4	35.5	34.5
		75°	46.2	45.4	44.5	43.7	42.8	41.8	40.8	39.8	38.7
		73.75°	51.3	50.4	49.4	48.4	47.3	46.3	45.2	44.1	42.9
		72.5°	56.3	55.3	54.3	53.2	52.0	50.9	49.7	48.4	47.1
		71.25°	61.4	60.3	59.1	58.0	56.7	55.5	54.2	52.9	51.4
		70°	66.5	65.4	64.1	62.8	61.5	60.1	58.7	57.3	55.8
		68.75°	71.7	70.4	69.1	67.7	66.3	64.8	63.3	61.8	60.1
		67.5°	76.8	75.4	74.0	72.5	71.1	69.5	67.9	66.3	64.4
		66.25°	81.8	80.4	78.9	77.3	75.7	74.1	72.5	70.8	68.7
		65°	86.8	85.3	83.7	82.0	80.3	78.6	76.8	75.0	72.9
		63.75°	91.7	90.1	88.4	86.6	84.8	83.0	81.1	79.1	77.0
		62.5°	96.6	94.9	93.2	91.2	89.3	87.3	85.4	83.3	81.0
		61.25°	101.1	99.4	97.8	95.8	93.7	91.6	89.5	87.2	85.0
		60°	105.6	103.9	102.0	100.0	97.9	95.7	93.5	91.2	88.8
		58.75°	109.9	108.2	106.3	104.1	101.9	99.7	97.4	95.1	92.6
		57.5°	113.9	112.0	110.1	108.1	105.9	103.5	101.2	98.8	96.3
		56.25°	117.8	115.8	113.8	111.7	109.5	107.3	104.9	102.4	99.9
		55°	121.5	119.5	117.4	115.3	113.1	110.8	108.4	106.0	103.4
		53.75°	125.1	123.0	120.9	118.8	116.7	114.2	111.8	109.3	106.8
		52.5°	128.5	126.5	124.3	122.1	119.8	117.5	115.1	112.5	109.8
		51.25°	131.6	129.5	127.5	125.3	122.9	120.5	118.1	115.6	112.7
		50°	134.6	132.4	130.3	128.1	125.9	123.5	121.0	118.4	115.5
		48.75°	137.1	135.2	133.1	130.8	128.5	126.3	123.8	121.0	118.0
		47.5°	139.5	137.5	135.5	133.5	131.1	128.8	126.4	123.6	120.5
		46.25°	141.7	139.7	137.7	135.6	133.5	131.2	128.6	125.7	122.9
		45°	143.5	141.7	139.8	137.6	135.5	133.4	130.7	127.8	124.9
		43.75°	145.1	143.3	141.4	139.5	137.3	135.1	132.6	129.9	126.9
		42.5°	146.6	144.9	143.0	141.0	139.0	136.7	134.2	131.6	128.8
		41.25°	147.8	146.2	144.5	142.5	140.4	138.3	135.8	133.2	130.3
		40°	149.0	147.3	145.7	143.9	141.8	139.6	137.4	134.8	131.5
		38.75°	150.0	148.5	146.8	145.0	143.2	140.9	138.6	136.0	132.7
		37.5°	150.8	149.4	147.8	146.0	144.1	142.2	139.8	136.8	133.8
		36.25°	151.6	150.1	148.6	147.0	145.1	143.2	140.6	137.5	134.5
		35°	152.2	150.8	149.3	147.7	146.0	143.7	141.1	138.2	135.2

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
1.2	1.2	33.75°	152.6	151.4	150.1	148.5	146.6	144.1	141.4	138.7	135.7
4.8	4.7	32.5°	153.1	151.9	150.7	149.2	146.8	144.4	141.8	139.0	136.4
6.0	5.9	31.25°	153.5	152.4	151.2	149.2	146.9	144.5	142.1	139.4	136.9
7.4	7.2	30°	153.6	152.8	151.2	149.0	146.9	144.5	142.2	139.9	137.3
10.0	9.7	28.75°	153.7	152.6	151.0	148.8	146.7	144.5	142.4	140.2	137.7
12.5	12.1	27.5°	153.7	152.0	150.4	148.6	146.5	144.6	142.5	140.3	138.1
15.3	14.7	26.25°	152.7	151.4	149.7	148.1	146.5	144.6	142.7	140.5	138.1
18.8	18.1	25°	151.6	150.5	149.1	147.8	146.5	144.6	142.7	140.4	137.5
22.2	21.4	23.75°	150.7	149.5	148.7	147.5	146.2	144.6	142.4	139.8	136.8
25.8	24.8	22.5°	149.7	149.0	148.2	147.2	145.9	144.2	141.6	139.0	136.2
29.6	28.5	21.25°	149.1	148.4	147.6	146.8	145.1	143.0	140.7	138.1	135.4
33.4	32.3	20°	148.5	147.9	147.1	145.6	143.9	141.9	139.8	137.2	134.8
37.4	36.1	18.75°	147.9	147.1	145.7	144.2	142.6	140.7	138.6	136.7	134.6
41.5	40.1	17.5°	146.9	145.6	144.2	142.8	141.2	139.6	138.1	136.4	134.4
45.6	44.1	16.25°	145.4	144.1	142.8	141.4	140.3	139.3	137.7	136.1	134.1
49.8	48.1	15°	143.9	142.6	141.7	140.8	139.8	138.8	137.3	135.7	133.7
54.0	52.2	13.75°	142.6	141.9	141.1	140.2	139.3	138.2	136.9	135.0	132.9
58.2	56.3	12.5°	142.1	141.4	140.6	139.7	138.7	137.4	135.9	133.9	131.9
62.4	60.4	11.25°	141.7	140.9	140.0	138.8	137.5	136.2	134.8	132.9	130.9
66.6	64.5	10°	141.0	139.9	138.7	137.5	136.3	134.9	133.6	131.8	129.8
70.7	68.5	8.75°	139.8	138.7	137.5	136.2	135.0	133.7	132.3	130.5	128.6
74.7	72.4	7.5°	138.5	137.4	136.2	134.9	133.6	132.3	130.9	129.2	127.2
78.7	76.3	6.25°	137.1	136.0	134.8	133.5	132.2	130.9	129.4	127.8	125.9
82.7	80.2	5°	135.7	134.7	133.4	132.1	130.8	129.4	128.0	126.4	124.4
86.4	83.9	3.75°	134.3	133.2	131.9	130.7	129.4	128.1	126.6	125.1	123.2
90.1	87.4	2.5°	133.1	132.0	130.7	129.4	128.1	126.8	125.3	123.8	122.0
93.8	90.8	1.25°	131.9	130.8	129.5	128.2	126.8	125.5	124.0	122.5	120.7
97.2	94.2	0°	130.7	129.5	128.2	126.9	125.5	124.1	122.7	121.2	119.4
100.5	97.4	-1.25°	129.2	128.1	126.7	125.4	124.0	122.6	121.2	119.7	117.9
103.7	100.5	-2.5°	127.7	126.6	125.2	123.8	122.5	121.1	119.7	118.2	116.4
106.7	103.6	-3.75°	126.2	125.0	123.6	122.2	120.9	119.5	118.1	116.7	114.9
109.5	106.4	-5°	124.7	123.4	121.9	120.5	119.2	117.8	116.5	115.0	113.3
112.3	109.1	-6.25°	123.1	121.7	120.2	118.8	117.4	116.1	114.7	113.2	111.5
114.9	111.7	-7.5°	121.3	119.9	118.4	117.0	115.6	114.2	112.9	111.4	109.7
117.3	114.2	-8.75°	119.5	118.0	116.6	115.1	113.7	112.3	111.0	109.5	107.9
119.7	116.3	-10°	117.5	116.1	114.7	113.3	111.9	110.5	109.2	107.6	106.0
122.0	118.3	-11.25°	115.7	114.2	112.7	111.3	110.0	108.6	107.3	105.7	104.1
123.7	120.2	-12.5°	113.9	112.4	110.9	109.4	108.0	106.7	105.3	103.8	102.2
125.3	121.7	-13.75°	112.0	110.5	109.0	107.6	106.2	104.8	103.3	101.7	100.1
126.9	123.2	-15°	109.9	108.5	107.1	105.6	104.3	102.9	101.3	99.8	98.1
128.2	124.6	-16.25°	107.6	106.2	104.9	103.6	102.3	100.9	99.3	97.7	96.1
129.3	125.9	-17.5°	105.2	103.9	102.6	101.4	100.2	98.8	97.2	95.6	94.0
130.4	126.9	-18.75°	102.9	101.5	100.3	99.1	97.9	96.5	95.0	93.5	91.9
131.4	128.0	-20°	100.6	99.2	97.9	96.7	95.5	94.1	92.7	91.2	89.7
132.1	129.0	-21.25°	98.2	96.9	95.6	94.3	93.0	91.8	90.4	89.0	87.5

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
132.9	130.0	-22.5°	95.8	94.6	93.4	92.1	90.7	89.4	88.0	86.7	85.3
133.6	130.7	-23.75°	93.7	92.2	91.0	89.7	88.4	87.0	85.6	84.3	83.0
134.2	131.3	-25°	91.7	90.2	88.6	87.4	86.1	84.7	83.3	82.0	80.7
134.8	131.9	-26.25°	89.6	88.1	86.5	85.0	83.7	82.4	81.1	79.8	78.4
135.1	132.3	-27.5°	87.4	85.9	84.4	82.9	81.3	80.1	78.9	77.6	76.3
135.3	132.0	-28.75°	85.0	83.7	82.3	80.8	79.2	77.8	76.7	75.5	74.3
134.9	131.7	-30°	82.4	81.3	80.0	78.6	77.2	75.8	74.5	73.4	72.2
134.5	131.3	-31.25°	79.9	78.8	77.7	76.4	75.1	73.8	72.5	71.3	70.1
133.9	130.8	-32.5°	77.3	76.3	75.3	74.3	73.0	71.8	70.5	69.2	68.1
133.2	130.2	-33.75°	74.7	73.8	72.8	71.9	70.9	69.6	68.4	67.2	66.1
132.6	130.2	-35°	72.3	71.3	70.3	69.5	68.5	67.5	66.3	65.2	64.1
132.5	130.1	-36.25°	69.8	68.7	67.8	67.0	66.1	65.2	64.1	63.1	62.1
132.4	129.9	-37.5°	67.3	66.2	65.2	64.4	63.6	62.8	61.9	61.0	60.0
132.3	129.8	-38.75°	64.7	63.7	62.7	61.9	61.2	60.4	59.6	58.8	57.8
132.0	129.6	-40°	62.0	61.1	60.2	59.4	58.6	57.9	57.2	56.5	55.6
131.4	128.9	-41.25°	59.3	58.4	57.5	56.6	56.1	55.4	54.5	53.9	53.3
130.5	128.1	-42.5°	56.1	55.3	54.2	53.5	53.4	52.4	51.5	51.0	50.8
129.6	127.2	-43.75°	51.9	51.3	50.5	50.1	49.7	48.9	48.2	48.0	47.8
128.6	126.3	-45°	47.5	46.9	46.6	46.5	46.1	45.2	45.0	45.0	44.9
127.6	125.2	-46.25°	43.4	43.4	43.3	43.2	42.7	42.2	42.0	42.0	41.9
126.4	123.9	-47.5°	40.4	40.4	40.3	40.1	40.0	39.7	39.0	39.2	39.4
125.1	122.7	-48.75°	37.6	37.6	37.7	37.7	37.6	37.2	36.7	36.7	36.9
123.8	121.3	-50°	34.9	35.1	35.3	35.5	35.3	35.0	34.7	34.4	34.6
122.4	120.0	-51.25°	32.5	32.8	33.0	33.3	33.2	32.9	32.7	32.4	32.5
121.3	118.9	-52.5°	30.0	30.4	30.7	30.9	31.1	30.9	30.7	30.6	30.6
120.1	117.8	-53.75°	27.7	28.0	28.3	28.6	28.9	28.8	28.8	28.7	28.7
118.9	116.6	-55°	25.3	25.6	26.0	26.3	26.7	26.8	26.8	26.9	27.0
117.6	115.4	-56.25°	22.8	23.3	23.7	24.1	24.5	24.8	25.0	25.2	25.4
116.2	114.0	-57.5°	20.5	21.0	21.5	21.9	22.4	22.9	23.2	23.5	23.7
114.7	112.5	-58.75°	18.4	18.8	19.3	20.0	20.6	21.2	21.5	21.8	22.2
113.1	111.0	-60°	16.5	17.1	17.6	18.3	18.9	19.4	20.0	20.4	20.8
111.5	109.5	-61.25°	15.0	15.5	16.0	16.6	17.4	18.0	18.6	19.0	19.4
109.8	107.8	-62.5°	13.5	14.1	14.7	15.4	16.1	16.7	17.2	17.7	18.1
108.0	106.0	-63.75°	12.5	13.1	13.7	14.3	14.9	15.5	16.0	16.5	16.8
106.1	104.2	-65°	11.6	12.2	12.7	13.3	13.9	14.4	14.9	15.3	15.7
104.2	102.4	-66.25°	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.2	14.5
102.3	100.5	-67.5°	10.0	10.5	10.9	11.4	11.9	12.3	12.7	13.1	13.4
100.4	98.6	-68.75°	9.2	9.6	10.1	10.5	10.9	11.3	11.7	12.0	12.3
98.4	96.7	-70°	8.4	8.8	9.2	9.6	9.9	10.3	10.7	11.0	11.2
96.4	94.7	-71.25°	7.6	8.0	8.4	8.7	9.0	9.4	9.7	10.0	10.3
94.4	92.7	-72.5°	6.9	7.3	7.6	7.9	8.1	8.5	8.8	9.0	9.3
92.4	90.7	-73.75°	6.2	6.5	6.8	7.0	7.3	7.6	7.9	8.1	8.4
90.3	88.7	-75°	5.6	5.8	6.1	6.3	6.5	6.8	7.0	7.3	7.5
88.2	86.6	-76.25°	5.0	5.2	5.4	5.6	5.8	6.0	6.2	6.4	6.6
86.0	84.5	-77.5°	4.4	4.6	4.8	4.9	5.1	5.3	5.5	5.6	5.8



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
83.9	82.4	-78.75°	3.8	4.0	4.2	4.3	4.5	4.6	4.8	4.9	5.0
81.7	80.3	-80°	3.3	3.4	3.6	3.7	3.8	4.0	4.1	4.2	4.3
79.4	78.1	-81.25°	2.8	2.9	3.0	3.2	3.3	3.4	3.5	3.5	3.6
77.2	76.0	-82.5°	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.9	3.0
75.0	73.8	-83.75°	1.9	2.0	2.0	2.1	2.2	2.2	2.3	2.4	2.5
72.9	71.6	-85°	1.6	1.7	1.7	1.8	1.8	1.8	1.9	2.0	2.0
70.9	69.7	-86.25°	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6
69.0	67.8	-87.5°	1.1	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4
67.0	65.9	-88.75°	1.0	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.3
65.0	64.0	-90°	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7
63.1	62.0										
61.1	60.0										
59.0	58.0										
56.9	55.9										
54.7	53.7										
52.4	51.5										
49.9	49.1										
47.4	46.6										
44.6	44.2										
41.9	41.6										
39.4	39.1										
36.9	36.8										
34.7	34.8										
32.7	32.8										
30.8	30.9										
28.9	29.1										
27.2	27.4										
25.5	25.8										
23.9	24.2										
22.5	22.7										
21.0	21.3										
19.7	19.9										
18.4	18.7										
17.2	17.4										
16.0	16.2										
14.8	15.0										
13.6	13.8										
12.5	12.7										
11.5	11.7										
10.5	10.6										
9.5	9.6										
8.5	8.6										
7.6	7.7										
6.7	6.8										
5.9	6.0										



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

45°	46.25°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
5.1	5.2	90°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4
4.3	4.4	88.75°	4.7	4.6	4.5	4.4	4.3	4.1	4.0	3.9	3.8
3.7	3.7	87.5°	5.8	5.7	5.6	5.5	5.3	5.1	4.9	4.8	4.6
3.0	3.1	86.25°	7.0	6.9	6.8	6.5	6.3	6.1	5.8	5.6	5.5
2.5	2.5	85°	9.4	9.1	8.8	8.4	8.1	7.7	7.3	6.9	6.5
2.0	2.1	83.75°	11.7	11.4	11.0	10.6	10.1	9.7	9.2	8.8	8.3
1.6	1.6	82.5°	14.2	13.6	13.2	12.7	12.2	11.7	11.1	10.6	10.1
1.4	1.5	81.25°	17.4	16.7	16.0	15.2	14.5	13.8	13.1	12.4	11.8
1.3	1.3	80°	20.6	19.7	18.9	18.1	17.3	16.5	15.6	14.8	13.9
3.6	3.6	78.75°	23.8	22.8	21.9	21.0	20.0	19.1	18.2	17.2	16.2
		77.5°	27.4	26.3	25.2	24.0	22.8	21.8	20.7	19.7	18.6
		76.25°	31.1	29.9	28.6	27.3	26.1	24.8	23.5	22.1	20.9
		75°	34.8	33.5	32.1	30.7	29.3	27.8	26.4	25.0	23.5
		73.75°	38.7	37.2	35.6	34.0	32.4	30.9	29.3	27.8	26.2
		72.5°	42.6	41.0	39.3	37.5	35.8	34.0	32.2	30.5	28.9
		71.25°	46.5	44.8	42.9	41.0	39.2	37.3	35.3	33.4	31.5
		70°	50.5	48.6	46.5	44.5	42.5	40.5	38.4	36.4	34.3
		68.75°	54.4	52.4	50.2	48.0	45.9	43.7	41.5	39.3	37.1
		67.5°	58.4	56.1	53.8	51.5	49.2	46.9	44.5	42.2	39.9
		66.25°	62.3	59.9	57.4	55.0	52.6	50.1	47.6	45.1	42.7
		65°	66.2	63.6	61.1	58.5	55.9	53.2	50.6	48.0	45.4
		63.75°	70.0	67.3	64.6	61.9	59.2	56.4	53.6	50.9	48.2
		62.5°	73.7	71.0	68.2	65.4	62.5	59.5	56.6	53.7	50.8
		61.25°	77.4	74.5	71.6	68.8	65.7	62.6	59.5	56.5	53.4
		60°	81.0	78.0	75.0	72.0	68.8	65.6	62.4	59.3	56.0
		58.75°	84.4	81.4	78.3	75.1	71.9	68.6	65.3	61.9	58.6
		57.5°	87.8	84.7	81.6	78.3	74.8	71.4	68.0	64.6	61.1
		56.25°	91.1	87.9	84.7	81.2	77.8	74.3	70.8	67.1	63.5
		55°	94.3	91.1	87.7	84.1	80.6	77.0	73.4	69.6	65.9
		53.75°	97.3	94.1	90.6	86.9	83.2	79.6	75.9	72.1	68.2
		52.5°	100.3	96.9	93.2	89.6	85.8	82.1	78.3	74.4	70.5
		51.25°	103.2	99.6	95.8	92.1	88.4	84.5	80.6	76.6	72.6
		50°	105.8	102.1	98.3	94.5	90.7	86.8	82.8	78.8	74.7
		48.75°	108.2	104.4	100.7	96.8	92.9	89.0	85.0	80.9	76.7
		47.5°	110.5	106.6	102.8	99.1	95.1	91.0	87.0	82.9	78.7
		46.25°	112.6	108.8	104.9	101.0	97.2	93.1	88.9	84.8	80.5
		45°	114.5	110.7	106.8	102.9	99.0	95.0	90.8	86.6	82.2
		43.75°	116.3	112.4	108.6	104.7	100.7	96.8	92.6	88.3	83.8
		42.5°	118.0	114.1	110.3	106.4	102.4	98.3	94.3	89.8	85.3
		41.25°	119.5	115.7	111.9	108.0	104.0	99.9	95.7	91.3	86.6
		40°	120.9	117.3	113.5	109.5	105.5	101.3	97.0	92.6	87.9
		38.75°	122.2	118.6	115.0	111.1	106.9	102.6	98.2	93.7	89.2
		37.5°	123.6	120.0	116.3	112.5	108.4	103.8	99.3	94.8	90.3
		36.25°	124.7	121.2	117.5	113.8	109.5	104.8	100.3	95.8	91.2
		35°	125.7	122.4	118.7	114.8	110.4	105.8	101.2	96.7	92.1

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CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
1.4	1.4	33.75°	126.7	123.3	119.8	115.4	111.1	106.6	102.0	97.6	93.2
3.7	3.6	32.5°	127.6	124.1	120.3	116.0	111.7	107.3	102.7	98.4	94.2
4.5	4.3	31.25°	128.3	124.6	120.6	116.5	112.2	107.8	103.3	99.3	95.1
5.3	5.1	30°	128.6	124.9	120.9	116.8	112.6	108.2	104.2	100.1	96.0
6.2	5.8	28.75°	128.6	125.0	121.0	117.0	112.9	108.9	105.0	100.9	96.7
7.8	7.4	27.5°	128.5	124.9	121.1	117.1	113.4	109.5	105.6	101.6	97.4
9.5	9.0	26.25°	128.3	124.7	121.1	117.4	113.9	110.2	106.2	102.3	98.0
11.2	10.6	25°	128.0	124.5	121.2	117.9	114.3	110.7	106.8	102.8	98.6
13.0	12.2	23.75°	127.5	124.5	121.4	118.3	114.7	111.1	107.2	103.3	99.0
15.3	14.3	22.5°	127.4	124.7	121.6	118.5	115.0	111.4	107.7	103.5	99.2
17.5	16.4	21.25°	127.5	124.7	121.7	118.6	115.3	111.6	107.7	103.5	99.4
19.7	18.6	20°	127.5	124.7	121.8	118.7	115.4	111.5	107.7	103.5	99.4
22.1	20.7	18.75°	127.4	124.7	121.9	118.5	115.1	111.3	107.5	103.5	99.3
24.6	23.1	17.5°	127.3	124.4	121.4	118.1	114.7	111.1	107.3	103.3	99.2
27.2	25.5	16.25°	126.8	123.9	120.8	117.6	114.2	110.7	107.0	103.1	99.0
29.7	27.9	15°	126.1	123.2	120.2	117.1	113.7	110.4	106.6	102.8	98.7
32.3	30.2	13.75°	125.3	122.5	119.5	116.5	113.2	109.9	106.1	102.3	98.3
35.0	32.7	12.5°	124.5	121.7	118.8	115.7	112.4	109.1	105.4	101.7	97.8
37.6	35.3	11.25°	123.6	120.8	117.9	114.8	111.6	108.3	104.7	101.0	97.2
40.3	37.8	10°	122.5	119.8	116.8	113.8	110.7	107.4	103.9	100.3	96.6
42.9	40.3	8.75°	121.4	118.6	115.8	112.8	109.7	106.4	103.1	99.5	95.9
45.4	42.8	7.5°	120.1	117.4	114.7	111.7	108.7	105.5	102.1	98.6	95.2
47.9	45.1	6.25°	118.9	116.2	113.5	110.6	107.7	104.6	101.4	98.0	94.6
50.4	47.4	5°	117.7	115.1	112.5	109.8	107.0	103.8	100.7	97.3	94.0
52.8	49.7	3.75°	116.6	114.1	111.5	108.8	106.1	103.0	99.9	96.6	93.4
55.2	51.9	2.5°	115.5	113.0	110.5	107.9	105.2	102.1	99.0	95.8	92.7
57.6	54.2	1.25°	114.3	111.9	109.4	106.9	104.3	101.2	98.1	95.0	91.9
60.0	56.4	0°	113.1	110.7	108.3	105.8	103.3	100.3	97.2	94.2	91.1
62.3	58.6	-1.25°	111.7	109.4	107.0	104.6	102.1	99.1	96.1	93.1	90.1
64.5	60.7	-2.5°	110.3	108.0	105.7	103.3	100.8	97.9	95.0	92.1	89.1
66.6	62.7	-3.75°	108.9	106.7	104.4	102.0	99.5	96.7	93.9	91.0	88.0
68.7	64.6	-5°	107.4	105.2	103.0	100.6	98.2	95.4	92.7	89.8	86.9
70.7	66.5	-6.25°	105.8	103.7	101.5	99.2	96.8	94.1	91.5	88.6	85.8
72.6	68.3	-7.5°	104.0	102.0	99.9	97.6	95.3	92.7	90.2	87.4	84.6
74.4	70.1	-8.75°	102.3	100.3	98.2	96.0	93.7	91.2	88.7	86.0	83.3
76.1	71.8	-10°	100.4	98.5	96.4	94.3	92.0	89.7	87.2	84.6	81.9
77.7	73.3	-11.25°	98.6	96.7	94.7	92.6	90.4	88.1	85.7	83.2	80.5
79.3	74.8	-12.5°	96.7	94.9	92.9	90.9	88.7	86.5	84.1	81.7	79.1
80.7	76.2	-13.75°	94.8	93.0	91.1	89.1	87.0	84.9	82.5	80.2	77.7
82.0	77.5	-15°	92.9	91.1	89.2	87.3	85.3	83.2	80.9	78.6	76.2
83.3	78.7	-16.25°	90.9	89.2	87.4	85.5	83.6	81.5	79.4	77.1	74.7
84.5	79.9	-17.5°	89.0	87.2	85.5	83.7	81.8	79.8	77.7	75.6	73.3
85.6	81.2	-18.75°	87.0	85.3	83.6	81.8	80.0	78.1	76.1	74.0	71.8
86.7	82.4	-20°	85.0	83.4	81.7	80.0	78.2	76.4	74.5	72.4	70.3
87.9	83.6	-21.25°	83.0	81.4	79.8	78.2	76.4	74.6	72.8	70.8	68.8

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
88.9	84.6	-22.5°	80.9	79.4	77.9	76.3	74.7	72.9	71.1	69.2	67.2
89.9	85.6	-23.75°	78.9	77.4	76.0	74.5	72.9	71.2	69.4	67.6	65.7
90.8	86.5	-25°	76.8	75.4	74.1	72.6	71.0	69.4	67.7	66.0	64.1
91.7	87.3	-26.25°	74.7	73.5	72.1	70.7	69.2	67.6	66.0	64.4	62.5
92.4	88.1	-27.5°	72.7	71.5	70.2	68.8	67.3	65.9	64.3	62.7	61.0
93.2	88.8	-28.75°	70.6	69.5	68.2	66.9	65.5	64.1	62.6	61.1	59.4
93.8	89.2	-30°	68.5	67.4	66.2	65.0	63.7	62.3	60.9	59.4	57.8
94.2	89.7	-31.25°	66.5	65.4	64.2	63.1	61.9	60.6	59.2	57.7	56.2
94.5	90.0	-32.5°	64.7	63.4	62.3	61.2	60.1	58.8	57.5	56.1	54.6
94.7	90.3	-33.75°	62.8	61.5	60.3	59.3	58.3	57.1	55.8	54.4	53.0
94.9	90.5	-35°	60.8	59.7	58.5	57.5	56.5	55.3	54.1	52.8	51.5
95.0	90.6	-36.25°	58.9	57.8	56.7	55.7	54.6	53.5	52.3	51.1	49.9
95.1	90.7	-37.5°	56.9	55.9	54.9	53.9	52.8	51.7	50.6	49.5	48.3
95.1	90.6	-38.75°	54.9	54.0	53.0	52.0	51.0	49.9	48.9	47.8	46.7
94.9	90.5	-40°	52.9	52.0	51.1	50.2	49.2	48.1	47.2	46.2	45.1
94.6	90.3	-41.25°	50.7	50.0	49.2	48.3	47.3	46.3	45.4	44.5	43.5
94.3	90.0	-42.5°	48.4	47.9	47.3	46.4	45.4	44.4	43.7	42.9	42.0
93.8	89.6	-43.75°	46.1	45.7	45.3	44.3	43.3	42.5	41.9	41.3	40.5
93.3	89.2	-45°	43.7	43.4	42.9	42.1	41.2	40.6	40.2	39.7	38.9
92.7	88.8	-46.25°	41.3	41.0	40.6	39.8	39.1	38.8	38.4	38.0	37.4
92.1	88.2	-47.5°	38.9	38.7	38.3	37.5	37.2	37.0	36.7	36.3	35.9
91.5	87.8	-48.75°	36.7	36.5	36.1	35.8	35.4	35.2	35.0	34.7	34.2
91.0	87.3	-50°	34.7	34.5	34.3	34.0	33.7	33.5	33.3	33.1	32.7
90.4	86.8	-51.25°	32.7	32.7	32.6	32.3	32.0	31.8	31.7	31.5	31.1
89.8	86.2	-52.5°	30.9	31.0	30.9	30.7	30.5	30.3	30.1	29.9	29.6
89.1	85.5	-53.75°	29.2	29.3	29.2	29.1	29.0	28.8	28.6	28.4	28.1
88.4	84.8	-55°	27.6	27.6	27.7	27.6	27.5	27.3	27.1	26.9	26.6
87.6	84.1	-56.25°	26.0	26.1	26.1	26.1	26.0	25.9	25.6	25.4	25.2
86.7	83.3	-57.5°	24.4	24.6	24.6	24.6	24.6	24.5	24.3	24.0	23.8
85.7	82.4	-58.75°	23.0	23.1	23.2	23.3	23.2	23.1	22.9	22.7	22.5
84.7	81.4	-60°	21.5	21.7	21.8	21.9	21.9	21.8	21.6	21.4	21.2
83.7	80.5	-61.25°	20.2	20.4	20.5	20.5	20.6	20.5	20.3	20.1	19.9
82.6	79.4	-62.5°	18.9	19.1	19.2	19.3	19.3	19.2	19.1	18.8	18.6
81.5	78.4	-63.75°	17.6	17.8	17.9	18.0	18.1	18.0	17.8	17.6	17.4
80.3	77.3	-65°	16.4	16.6	16.7	16.8	16.8	16.7	16.6	16.4	16.2
79.1	76.1	-66.25°	15.1	15.3	15.5	15.6	15.6	15.5	15.4	15.2	15.0
77.8	74.9	-67.5°	14.0	14.2	14.3	14.4	14.4	14.3	14.2	14.0	13.9
76.4	73.6	-68.75°	12.9	13.0	13.2	13.2	13.2	13.1	13.0	12.9	12.7
75.1	72.3	-70°	11.8	12.0	12.0	12.0	12.1	12.0	12.0	11.8	11.6
73.7	71.0	-71.25°	10.8	10.9	10.9	11.0	11.0	11.0	10.9	10.7	10.5
72.3	69.7	-72.5°	9.7	9.8	9.9	9.9	9.9	9.9	9.8	9.7	9.6
70.9	68.3	-73.75°	8.7	8.8	8.8	8.9	8.9	8.9	8.8	8.7	8.6
69.5	67.0	-75°	7.7	7.8	7.9	7.9	8.0	7.9	7.9	7.8	7.6
68.0	65.6	-76.25°	6.9	6.9	7.0	7.0	7.0	7.0	6.9	6.8	6.7
66.6	64.3	-77.5°	6.0	6.1	6.1	6.1	6.1	6.1	6.0	6.0	5.9

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
65.1	62.9	-78.75°	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.2	5.1
63.6	61.5	-80°	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.5	4.4
62.1	60.1	-81.25°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7
60.6	58.6	-82.5°	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.2	3.2
59.1	57.2	-83.75°	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7
57.6	55.7	-85°	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.1
56.1	54.3	-86.25°	1.6	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.9
54.6	52.9	-87.5°	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.7	1.7
53.1	51.4	-88.75°	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5
51.5	50.0	-90°	3.5	3.5	3.4	3.3	3.3	3.2	3.1	3.1	3.0
50.0	48.5										
48.5	47.0										
47.0	45.6										
45.4	44.1										
43.9	42.6										
42.4	41.2										
40.9	39.8										
39.5	38.4										
38.0	36.9										
36.5	35.5										
35.0	34.1										
33.6	32.7										
32.1	31.3										
30.6	29.9										
29.1	28.5										
27.6	27.1										
26.2	25.8										
24.9	24.5										
23.6	23.2										
22.3	21.9										
21.0	20.7										
19.7	19.4										
18.5	18.2										
17.2	17.0										
16.0	15.8										
14.8	14.6										
13.7	13.5										
12.5	12.3										
11.4	11.2										
10.3	10.2										
9.4	9.3										
8.4	8.3										
7.4	7.3										
6.6	6.5										
5.8	5.7										



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
5.0	4.9	90°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
4.3	4.1	88.75°	3.5	3.4	3.3	3.2	3.1	2.9	2.8	2.7	2.6
3.7	3.6	87.5°	4.2	4.1	4.0	3.8	3.6	3.4	3.3	3.1	3.0
3.2	3.1	86.25°	4.9	4.8	4.6	4.4	4.2	3.9	3.7	3.5	3.3
2.6	2.6	85°	5.6	5.4	5.2	5.0	4.7	4.4	4.1	3.9	3.7
2.1	2.1	83.75°	7.0	6.6	6.2	5.8	5.3	4.9	4.6	4.3	4.1
1.9	1.9	82.5°	8.5	8.0	7.5	7.0	6.4	5.9	5.3	4.7	4.4
1.7	1.8	81.25°	10.0	9.4	8.8	8.3	7.6	7.0	6.3	5.7	5.2
1.6	1.6	80°	11.5	10.8	10.1	9.5	8.8	8.1	7.4	6.7	6.1
3.0	2.9	78.75°	13.3	12.3	11.4	10.7	9.9	9.1	8.4	7.6	7.0
		77.5°	15.4	14.3	13.2	12.1	11.1	10.2	9.4	8.6	7.9
		76.25°	17.4	16.2	15.0	13.8	12.7	11.5	10.4	9.5	8.8
		75°	19.4	18.1	16.9	15.5	14.2	13.0	11.7	10.6	9.6
		73.75°	21.5	20.0	18.6	17.2	15.8	14.4	13.1	11.8	10.6
		72.5°	23.8	22.1	20.5	18.9	17.4	15.9	14.4	13.1	11.8
		71.25°	26.1	24.3	22.5	20.7	18.9	17.3	15.7	14.3	12.9
		70°	28.3	26.4	24.5	22.5	20.6	18.7	17.0	15.5	14.1
		68.75°	30.5	28.5	26.5	24.4	22.3	20.3	18.4	16.8	15.2
		67.5°	33.0	30.6	28.4	26.2	24.0	21.9	19.9	18.0	16.3
		66.25°	35.4	32.9	30.4	28.0	25.7	23.5	21.4	19.4	17.4
		65°	37.8	35.2	32.5	29.8	27.4	25.0	22.8	20.7	18.7
		63.75°	40.1	37.5	34.6	31.8	29.1	26.5	24.3	22.1	19.9
		62.5°	42.4	39.6	36.6	33.6	30.8	28.1	25.7	23.4	21.1
		61.25°	44.6	41.6	38.5	35.4	32.5	29.6	27.1	24.7	22.4
		60°	46.7	43.6	40.4	37.2	34.1	31.2	28.6	26.0	23.6
		58.75°	48.8	45.5	42.2	38.9	35.7	32.8	30.0	27.3	24.7
		57.5°	50.8	47.4	44.0	40.6	37.2	34.3	31.5	28.7	25.9
		56.25°	52.8	49.2	45.8	42.3	38.8	35.8	32.9	30.0	27.1
		55°	54.9	51.1	47.5	43.9	40.4	37.3	34.3	31.3	28.3
		53.75°	56.8	53.0	49.2	45.5	42.0	38.8	35.6	32.6	29.5
		52.5°	58.7	54.8	50.9	47.1	43.6	40.3	37.0	33.8	30.7
		51.25°	60.6	56.5	52.5	48.6	45.2	41.8	38.4	35.1	31.8
		50°	62.4	58.2	54.1	50.3	46.7	43.2	39.7	36.3	32.9
		48.75°	64.1	59.9	55.7	51.9	48.2	44.6	41.0	37.5	34.0
		47.5°	65.8	61.5	57.2	53.4	49.7	45.9	42.3	38.7	35.0
		46.25°	67.4	63.0	58.8	54.9	51.1	47.3	43.5	39.8	36.0
		45°	69.0	64.6	60.4	56.4	52.5	48.6	44.8	40.9	37.0
		43.75°	70.4	66.1	61.9	57.8	53.8	49.9	45.9	41.9	38.0
		42.5°	71.8	67.5	63.3	59.1	55.1	51.1	47.0	42.9	38.9
		41.25°	73.0	68.9	64.6	60.4	56.4	52.3	48.1	43.9	39.8
		40°	74.4	70.2	65.9	61.6	57.5	53.4	49.1	44.8	40.6
		38.75°	75.7	71.4	67.1	62.8	58.6	54.4	50.0	45.7	41.4
		37.5°	77.0	72.6	68.2	63.8	59.6	55.3	50.9	46.5	42.2
		36.25°	78.2	73.8	69.4	64.8	60.5	56.2	51.8	47.3	43.0
		35°	79.3	75.0	70.4	65.8	61.4	57.0	52.6	48.1	43.7



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
1.4	1.4	33.75°	80.3	76.1	71.5	66.8	62.2	57.8	53.3	48.8	44.4
2.5	2.5	32.5°	81.3	77.0	72.5	67.6	63.0	58.5	54.0	49.5	45.0
2.9	2.8	31.25°	82.2	77.9	73.3	68.5	63.7	59.2	54.7	50.1	45.6
3.2	3.1	30°	83.0	78.5	74.1	69.2	64.4	59.8	55.3	50.7	46.2
3.5	3.4	28.75°	83.7	79.1	74.6	69.8	65.1	60.5	55.9	51.3	46.7
3.9	3.7	27.5°	84.2	79.7	75.1	70.4	65.7	61.0	56.4	51.7	47.1
4.2	4.0	26.25°	84.7	80.1	75.6	71.0	66.2	61.6	56.9	52.2	47.6
4.7	4.3	25°	85.1	80.6	76.0	71.4	66.7	62.0	57.3	52.6	48.0
5.5	5.0	23.75°	85.5	80.9	76.3	71.7	67.0	62.4	57.7	53.0	48.3
6.4	5.7	22.5°	85.7	81.2	76.6	72.0	67.3	62.7	58.0	53.3	48.6
7.2	6.5	21.25°	86.0	81.5	76.9	72.3	67.6	62.9	58.2	53.5	48.9
8.0	7.2	20°	86.1	81.6	77.1	72.4	67.8	63.1	58.4	53.8	49.2
8.8	8.0	18.75°	86.2	81.7	77.2	72.5	67.9	63.2	58.6	54.0	49.3
9.6	8.7	17.5°	86.2	81.7	77.2	72.6	68.0	63.3	58.7	54.1	49.5
10.5	9.4	16.25°	86.1	81.6	77.2	72.6	68.0	63.4	58.8	54.2	49.6
11.6	10.2	15°	85.9	81.5	77.1	72.5	68.0	63.4	58.8	54.2	49.7
12.6	11.2	13.75°	85.7	81.3	76.9	72.4	67.9	63.4	58.8	54.3	49.8
13.7	12.2	12.5°	85.4	81.1	76.7	72.3	67.8	63.3	58.8	54.3	49.9
14.7	13.1	11.25°	85.0	80.8	76.5	72.1	67.6	63.2	58.8	54.3	49.9
15.7	14.0	10°	84.6	80.4	76.2	71.9	67.5	63.1	58.7	54.3	49.9
16.7	15.0	8.75°	84.2	80.1	75.9	71.7	67.4	63.0	58.6	54.3	49.8
17.8	15.9	7.5°	83.8	79.8	75.6	71.5	67.2	62.9	58.5	54.2	49.8
18.9	16.7	6.25°	83.4	79.4	75.3	71.2	66.9	62.6	58.3	54.1	49.7
20.1	17.7	5°	82.9	79.0	74.9	70.9	66.6	62.4	58.1	53.9	49.5
21.2	18.7	3.75°	82.3	78.5	74.5	70.5	66.3	62.1	57.9	53.7	49.4
22.3	19.7	2.5°	81.8	78.0	74.0	70.1	65.9	61.8	57.6	53.5	49.2
23.3	20.7	1.25°	81.1	77.4	73.5	69.6	65.5	61.4	57.3	53.2	48.9
24.4	21.7	0°	80.5	76.8	73.0	69.1	65.1	61.0	57.0	52.9	48.7
25.4	22.6	-1.25°	79.7	76.1	72.3	68.5	64.5	60.5	56.5	52.5	48.3
26.4	23.5	-2.5°	78.8	75.3	71.6	67.8	63.9	60.0	56.1	52.1	48.0
27.5	24.4	-3.75°	78.0	74.5	70.8	67.1	63.3	59.4	55.6	51.7	47.6
28.5	25.3	-5°	77.1	73.7	70.0	66.4	62.6	58.9	55.1	51.2	47.2
29.5	26.2	-6.25°	76.1	72.8	69.2	65.6	62.0	58.2	54.5	50.7	46.7
30.5	27.1	-7.5°	75.1	71.8	68.4	64.8	61.2	57.6	53.9	50.2	46.2
31.5	28.0	-8.75°	74.1	70.9	67.5	64.0	60.5	56.9	53.3	49.6	45.7
32.4	28.8	-10°	73.0	69.9	66.5	63.2	59.7	56.2	52.7	49.0	45.2
33.3	29.7	-11.25°	71.9	68.8	65.6	62.3	58.9	55.5	52.0	48.4	44.7
34.1	30.5	-12.5°	70.7	67.7	64.5	61.3	58.0	54.7	51.3	47.8	44.1
35.0	31.2	-13.75°	69.5	66.5	63.5	60.3	57.1	53.9	50.6	47.1	43.5
35.8	32.0	-15°	68.3	65.4	62.4	59.4	56.2	53.0	49.8	46.4	42.9
36.6	32.7	-16.25°	67.0	64.2	61.3	58.3	55.3	52.2	49.0	45.7	42.2
37.4	33.4	-17.5°	65.7	63.0	60.2	57.3	54.3	51.3	48.2	44.9	41.5
38.1	34.0	-18.75°	64.4	61.8	59.1	56.2	53.3	50.4	47.3	44.1	40.8
38.8	34.7	-20°	63.1	60.5	57.9	55.2	52.3	49.4	46.5	43.3	40.1
39.4	35.3	-21.25°	61.8	59.3	56.7	54.1	51.3	48.5	45.6	42.5	39.4

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
40.0	35.8	-22.5°	60.5	58.1	55.6	52.9	50.3	47.5	44.7	41.7	38.7
40.6	36.4	-23.75°	59.2	56.9	54.4	51.9	49.2	46.5	43.7	40.9	37.9
41.2	36.9	-25°	57.9	55.6	53.2	50.7	48.2	45.5	42.8	40.0	37.1
41.7	37.4	-26.25°	56.5	54.3	52.0	49.6	47.1	44.5	41.9	39.2	36.3
42.2	37.8	-27.5°	55.1	53.0	50.8	48.5	46.1	43.6	40.9	38.3	35.5
42.6	38.2	-28.75°	53.8	51.7	49.6	47.4	45.1	42.6	40.0	37.4	34.7
43.0	38.6	-30°	52.4	50.4	48.4	46.3	44.0	41.6	39.1	36.5	33.9
43.4	38.9	-31.25°	51.0	49.1	47.2	45.1	43.0	40.6	38.1	35.7	33.0
43.8	39.3	-32.5°	49.6	47.8	46.0	44.0	41.9	39.6	37.2	34.8	32.2
44.1	39.5	-33.75°	48.3	46.5	44.7	42.9	40.8	38.5	36.2	33.9	31.4
44.3	39.8	-35°	46.9	45.2	43.5	41.7	39.7	37.5	35.2	33.0	30.6
44.6	40.0	-36.25°	45.5	43.9	42.3	40.6	38.5	36.4	34.3	32.1	29.8
44.8	40.2	-37.5°	44.1	42.6	41.0	39.3	37.4	35.3	33.3	31.2	29.0
44.9	40.4	-38.75°	42.7	41.3	39.8	38.1	36.2	34.3	32.4	30.3	28.2
45.1	40.6	-40°	41.3	39.9	38.5	36.8	35.0	33.2	31.4	29.5	27.4
45.2	40.7	-41.25°	39.9	38.6	37.2	35.6	33.9	32.2	30.5	28.6	26.5
45.3	40.9	-42.5°	38.6	37.3	35.9	34.4	32.8	31.2	29.5	27.7	25.7
45.4	40.9	-43.75°	37.2	35.9	34.6	33.2	31.7	30.2	28.6	26.8	24.9
45.4	41.0	-45°	35.8	34.6	33.3	32.0	30.6	29.1	27.6	25.9	24.0
45.4	41.0	-46.25°	34.4	33.3	32.1	30.8	29.5	28.1	26.6	25.0	23.2
45.4	41.0	-47.5°	33.1	32.0	30.8	29.6	28.3	27.0	25.6	24.1	22.3
45.4	41.0	-48.75°	31.7	30.7	29.6	28.5	27.2	25.9	24.6	23.1	21.5
45.3	40.9	-50°	30.4	29.4	28.4	27.3	26.1	24.9	23.6	22.1	20.6
45.2	40.8	-51.25°	29.0	28.1	27.2	26.1	25.0	23.8	22.6	21.2	19.8
45.0	40.7	-52.5°	27.7	26.9	26.0	24.9	23.9	22.8	21.5	20.3	19.0
44.8	40.6	-53.75°	26.4	25.7	24.8	23.8	22.8	21.7	20.6	19.4	18.1
44.6	40.4	-55°	25.2	24.5	23.6	22.7	21.7	20.7	19.6	18.4	17.2
44.4	40.2	-56.25°	24.0	23.2	22.5	21.6	20.6	19.6	18.6	17.5	16.3
44.1	40.0	-57.5°	22.7	22.1	21.3	20.5	19.6	18.6	17.7	16.6	15.5
43.8	39.7	-58.75°	21.5	20.9	20.2	19.4	18.5	17.6	16.7	15.7	14.7
43.5	39.4	-60°	20.3	19.7	19.0	18.3	17.5	16.6	15.7	14.8	13.9
43.1	39.1	-61.25°	19.1	18.6	17.9	17.2	16.4	15.6	14.8	14.0	13.1
42.7	38.8	-62.5°	17.9	17.4	16.8	16.1	15.4	14.6	13.9	13.1	12.3
42.3	38.4	-63.75°	16.7	16.3	15.7	15.1	14.4	13.7	13.0	12.3	11.5
41.9	38.1	-65°	15.5	15.1	14.6	14.0	13.4	12.8	12.1	11.5	10.7
41.4	37.7	-66.25°	14.4	14.0	13.5	13.0	12.5	11.9	11.3	10.6	9.9
40.9	37.2	-67.5°	13.2	12.9	12.5	12.0	11.5	11.0	10.4	9.8	9.3
40.4	36.8	-68.75°	12.1	11.8	11.5	11.1	10.6	10.1	9.5	9.1	8.6
39.9	36.3	-70°	11.1	10.8	10.5	10.1	9.7	9.2	8.8	8.4	7.9
39.3	35.9	-71.25°	10.1	9.9	9.6	9.2	8.8	8.4	8.1	7.7	7.2
38.8	35.4	-72.5°	9.1	8.9	8.6	8.3	8.0	7.7	7.4	7.0	6.5
38.2	34.8	-73.75°	8.1	7.9	7.7	7.5	7.2	7.0	6.6	6.3	5.9
37.6	34.3	-75°	7.2	7.1	6.9	6.7	6.5	6.2	5.9	5.6	5.3
36.9	33.7	-76.25°	6.4	6.3	6.1	5.9	5.7	5.5	5.2	5.1	4.8
36.3	33.1	-77.5°	5.6	5.5	5.3	5.1	4.9	4.8	4.7	4.6	4.4

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CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
35.6	32.5	-78.75°	4.8	4.7	4.6	4.5	4.4	4.3	4.2	4.1	3.9
34.9	31.9	-80°	4.1	4.1	4.0	4.0	3.9	3.8	3.7	3.6	3.4
34.2	31.2	-81.25°	3.6	3.6	3.5	3.5	3.4	3.3	3.2	3.1	2.9
33.5	30.6	-82.5°	3.1	3.1	3.0	2.9	2.9	2.8	2.7	2.6	2.5
32.7	29.9	-83.75°	2.6	2.5	2.5	2.4	2.4	2.4	2.4	2.3	2.3
32.0	29.3	-85°	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.1
31.2	28.6	-86.25°	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
30.5	27.9	-87.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
29.7	27.2	-88.75°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
28.9	26.5	-90°	2.8	2.8	2.7	2.6	2.5	2.5	2.4	2.3	2.3
28.2	25.8										
27.5	25.1										
26.7	24.4										
26.0	23.7										
25.2	23.0										
24.4	22.3										
23.7	21.7										
22.9	21.0										
22.1	20.3										
21.4	19.6										
20.6	18.9										
19.8	18.2										
19.1	17.5										
18.3	16.7										
17.5	16.0										
16.7	15.3										
15.9	14.7										
15.2	14.0										
14.4	13.3										
13.7	12.6										
13.0	11.9										
12.2	11.2										
11.5	10.5										
10.7	9.9										
10.0	9.3										
9.3	8.7										
8.7	8.0										
8.0	7.4										
7.4	6.8										
6.7	6.2										
6.1	5.6										
5.5	5.2										
5.0	4.8										
4.6	4.3										
4.1	3.9										

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

72.5°	73.75°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
3.7	3.5	90°	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3
3.2	3.0	88.75°	2.4	2.3	2.1	2.0	1.9	1.8	1.7	1.6	1.5
2.8	2.6	87.5°	2.7	2.5	2.4	2.2	2.1	1.9	1.8	1.7	1.6
2.5	2.5	86.25°	3.0	2.8	2.6	2.4	2.2	2.1	1.9	1.8	1.6
2.3	2.3	85°	3.2	3.0	2.8	2.6	2.4	2.2	2.1	1.9	1.7
2.1	2.1	83.75°	3.5	3.3	3.1	2.8	2.6	2.4	2.2	2.0	1.8
1.9	1.9	82.5°	3.8	3.5	3.3	3.0	2.8	2.5	2.3	2.1	1.9
1.8	1.7	81.25°	4.1	3.8	3.5	3.2	3.0	2.7	2.4	2.2	1.9
1.6	1.6	80°	4.4	4.0	3.7	3.4	3.1	2.8	2.6	2.3	2.0
2.2	2.2	78.75°	5.1	4.5	4.0	3.6	3.3	3.0	2.7	2.4	2.1
		77.5°	5.8	5.1	4.4	3.8	3.5	3.1	2.8	2.5	2.2
		76.25°	6.5	5.7	5.0	4.2	3.7	3.3	2.9	2.6	2.3
		75°	7.1	6.3	5.5	4.7	3.9	3.4	3.0	2.7	2.3
		73.75°	7.8	6.9	6.0	5.2	4.3	3.6	3.2	2.8	2.4
		72.5°	8.4	7.5	6.6	5.7	4.7	3.8	3.3	2.9	2.5
		71.25°	9.1	8.1	7.1	6.1	5.2	4.2	3.4	2.9	2.5
		70°	9.8	8.7	7.6	6.6	5.6	4.5	3.6	3.0	2.6
		68.75°	10.7	9.2	8.1	7.0	6.0	4.9	3.9	3.1	2.7
		67.5°	11.5	10.0	8.6	7.5	6.4	5.2	4.1	3.2	2.8
		66.25°	12.4	10.7	9.1	7.9	6.7	5.6	4.4	3.3	2.8
		65°	13.2	11.5	9.8	8.4	7.1	5.9	4.7	3.5	2.9
		63.75°	14.0	12.2	10.5	8.8	7.5	6.2	5.0	3.8	3.0
		62.5°	14.8	12.9	11.1	9.4	7.9	6.5	5.2	4.0	3.0
		61.25°	15.6	13.7	11.8	9.9	8.2	6.9	5.5	4.2	3.1
		60°	16.4	14.4	12.4	10.5	8.6	7.2	5.8	4.4	3.2
		58.75°	17.2	15.0	13.0	11.0	9.1	7.5	6.0	4.6	3.3
		57.5°	18.1	15.7	13.6	11.6	9.5	7.8	6.3	4.8	3.5
		56.25°	19.0	16.4	14.2	12.1	10.0	8.1	6.5	5.0	3.7
		55°	19.9	17.2	14.8	12.6	10.4	8.4	6.8	5.3	3.8
		53.75°	20.7	18.0	15.3	13.1	10.9	8.7	7.0	5.4	4.0
		52.5°	21.5	18.7	15.9	13.6	11.3	9.1	7.2	5.6	4.1
		51.25°	22.3	19.4	16.6	14.0	11.7	9.5	7.5	5.8	4.3
		50°	23.1	20.1	17.2	14.5	12.1	9.8	7.7	6.0	4.4
		48.75°	23.8	20.8	17.8	15.0	12.5	10.2	7.9	6.2	4.6
		47.5°	24.6	21.5	18.4	15.4	12.9	10.5	8.2	6.4	4.7
		46.25°	25.4	22.1	19.0	16.0	13.3	10.8	8.4	6.5	4.9
		45°	26.1	22.8	19.6	16.5	13.7	11.2	8.7	6.7	5.0
		43.75°	26.9	23.4	20.1	17.0	14.0	11.5	9.0	6.9	5.1
		42.5°	27.6	24.0	20.7	17.4	14.4	11.8	9.2	7.0	5.3
		41.25°	28.3	24.6	21.2	17.9	14.7	12.1	9.5	7.2	5.4
		40°	28.9	25.2	21.7	18.3	15.1	12.3	9.7	7.3	5.5
		38.75°	29.5	25.7	22.1	18.8	15.5	12.6	10.0	7.5	5.6
		37.5°	30.1	26.3	22.6	19.2	15.8	12.9	10.2	7.6	5.7
		36.25°	30.7	26.8	23.0	19.6	16.2	13.1	10.4	7.8	5.8
		35°	31.2	27.3	23.5	19.9	16.5	13.4	10.6	7.9	5.9

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CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
1.3	1.3	33.75°	31.7	27.8	23.9	20.3	16.8	13.6	10.8	8.1	6.0
1.4	1.4	32.5°	32.2	28.2	24.3	20.6	17.1	13.8	11.0	8.3	6.1
1.5	1.4	31.25°	32.7	28.6	24.7	20.9	17.4	14.0	11.2	8.4	6.2
1.5	1.5	30°	33.1	29.0	25.1	21.2	17.7	14.3	11.4	8.6	6.3
1.6	1.5	28.75°	33.6	29.4	25.4	21.5	18.0	14.5	11.6	8.7	6.4
1.7	1.5	27.5°	33.9	29.8	25.7	21.8	18.2	14.8	11.7	8.9	6.4
1.7	1.6	26.25°	34.3	30.1	26.0	22.1	18.5	15.0	11.9	9.0	6.5
1.8	1.6	25°	34.6	30.4	26.3	22.3	18.7	15.2	12.0	9.1	6.6
1.8	1.7	23.75°	34.9	30.7	26.6	22.6	18.9	15.4	12.2	9.2	6.6
1.9	1.7	22.5°	35.2	30.9	26.8	22.8	19.1	15.5	12.3	9.3	6.7
1.9	1.7	21.25°	35.5	31.2	27.1	23.1	19.3	15.7	12.4	9.4	6.7
2.0	1.8	20°	35.7	31.4	27.3	23.3	19.4	15.9	12.5	9.5	6.8
2.1	1.8	18.75°	35.9	31.6	27.5	23.4	19.6	16.0	12.6	9.6	6.8
2.1	1.8	17.5°	36.1	31.8	27.7	23.6	19.7	16.1	12.7	9.7	6.9
2.2	1.9	16.25°	36.2	32.0	27.8	23.8	19.8	16.2	12.8	9.8	6.9
2.2	1.9	15°	36.4	32.1	28.0	23.9	19.9	16.3	12.9	9.8	6.9
2.3	1.9	13.75°	36.5	32.3	28.1	24.0	20.0	16.4	13.0	9.9	7.0
2.3	2.0	12.5°	36.6	32.4	28.2	24.1	20.1	16.5	13.0	10.0	7.0
2.4	2.0	11.25°	36.6	32.4	28.3	24.2	20.2	16.6	13.1	10.0	7.0
2.4	2.0	10°	36.7	32.5	28.4	24.2	20.2	16.6	13.1	10.0	7.0
2.5	2.1	8.75°	36.7	32.5	28.4	24.3	20.2	16.6	13.1	10.1	7.0
2.5	2.1	7.5°	36.7	32.5	28.4	24.3	20.2	16.7	13.2	10.1	7.0
2.6	2.1	6.25°	36.6	32.5	28.4	24.3	20.2	16.7	13.2	10.1	7.0
2.6	2.2	5°	36.5	32.5	28.4	24.3	20.2	16.7	13.2	10.1	7.0
2.7	2.2	3.75°	36.4	32.4	28.3	24.3	20.2	16.7	13.2	10.1	7.0
2.7	2.2	2.5°	36.3	32.3	28.3	24.2	20.1	16.6	13.2	10.1	7.0
2.8	2.3	1.25°	36.2	32.2	28.2	24.1	20.1	16.6	13.1	10.1	7.0
2.8	2.3	0°	36.0	32.1	28.1	24.1	20.0	16.6	13.1	10.1	7.0
2.9	2.3	-1.25°	35.8	31.9	28.0	24.0	19.9	16.5	13.1	10.0	7.0
2.9	2.4	-2.5°	35.6	31.7	27.8	23.8	19.9	16.4	13.0	10.0	7.0
3.0	2.4	-3.75°	35.4	31.5	27.6	23.7	19.8	16.4	13.0	10.0	7.0
3.0	2.4	-5°	35.1	31.3	27.4	23.6	19.7	16.3	12.9	9.9	6.9
3.1	2.5	-6.25°	34.8	31.0	27.2	23.4	19.6	16.2	12.8	9.9	6.9
3.1	2.5	-7.5°	34.5	30.8	27.0	23.2	19.4	16.1	12.8	9.8	6.9
3.2	2.5	-8.75°	34.2	30.5	26.8	23.0	19.3	16.0	12.7	9.8	6.8
3.3	2.5	-10°	33.9	30.2	26.5	22.8	19.1	15.9	12.6	9.7	6.8
3.4	2.6	-11.25°	33.5	29.9	26.2	22.6	19.0	15.7	12.5	9.6	6.8
3.5	2.6	-12.5°	33.2	29.5	25.9	22.3	18.8	15.6	12.4	9.5	6.7
3.6	2.6	-13.75°	32.8	29.2	25.6	22.1	18.6	15.4	12.3	9.4	6.7
3.7	2.6	-15°	32.3	28.8	25.3	21.8	18.4	15.2	12.1	9.3	6.6
3.7	2.7	-16.25°	31.9	28.4	25.0	21.5	18.2	15.1	12.0	9.2	6.6
3.8	2.7	-17.5°	31.4	28.0	24.6	21.3	18.0	14.9	11.9	9.1	6.5
3.9	2.7	-18.75°	31.0	27.6	24.3	21.0	17.7	14.7	11.7	9.0	6.4
4.0	2.7	-20°	30.5	27.1	23.9	20.6	17.5	14.5	11.6	8.9	6.4
4.1	2.7	-21.25°	29.9	26.7	23.5	20.3	17.2	14.3	11.4	8.8	6.3

REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
4.1	2.8	-22.5°	29.4	26.2	23.1	20.0	17.0	14.0	11.2	8.6	6.2
4.2	2.8	-23.75°	28.8	25.7	22.7	19.6	16.7	13.8	11.1	8.5	6.2
4.3	2.8	-25°	28.3	25.2	22.3	19.3	16.4	13.6	10.9	8.3	6.1
4.3	2.8	-26.25°	27.7	24.7	21.9	18.9	16.1	13.3	10.7	8.2	6.0
4.4	2.8	-27.5°	27.1	24.2	21.4	18.5	15.8	13.0	10.5	8.0	5.9
4.5	2.9	-28.75°	26.5	23.7	21.0	18.2	15.5	12.8	10.3	7.9	5.8
4.5	2.9	-30°	25.9	23.2	20.5	17.8	15.2	12.5	10.1	7.7	5.7
4.6	2.9	-31.25°	25.3	22.7	20.1	17.4	14.8	12.2	9.9	7.5	5.6
4.6	2.9	-32.5°	24.6	22.2	19.6	17.0	14.5	12.0	9.7	7.3	5.5
4.7	2.9	-33.75°	24.0	21.6	19.1	16.6	14.2	11.7	9.5	7.2	5.4
4.7	2.9	-35°	23.4	21.1	18.6	16.2	13.8	11.4	9.2	7.0	5.3
4.8	2.9	-36.25°	22.8	20.5	18.1	15.8	13.4	11.2	9.0	6.8	5.2
4.8	2.9	-37.5°	22.2	20.0	17.7	15.4	13.1	10.9	8.8	6.6	5.1
4.8	3.0	-38.75°	21.6	19.4	17.2	15.0	12.7	10.6	8.5	6.5	5.0
4.9	3.0	-40°	20.9	18.9	16.7	14.5	12.3	10.3	8.3	6.3	4.9
4.9	3.0	-41.25°	20.3	18.3	16.2	14.1	11.9	10.0	8.0	6.2	4.8
4.9	3.0	-42.5°	19.7	17.7	15.7	13.6	11.6	9.7	7.8	6.0	4.7
4.9	3.0	-43.75°	19.1	17.1	15.2	13.2	11.2	9.4	7.5	5.9	4.5
5.0	3.0	-45°	18.4	16.6	14.7	12.7	10.9	9.1	7.2	5.7	4.4
5.0	3.0	-46.25°	17.8	16.0	14.2	12.3	10.5	8.8	7.0	5.6	4.3
5.0	3.0	-47.5°	17.1	15.4	13.6	11.8	10.1	8.5	6.7	5.4	4.2
5.0	3.0	-48.75°	16.5	14.8	13.1	11.3	9.8	8.1	6.5	5.2	4.0
5.0	3.0	-50°	15.9	14.3	12.6	10.9	9.4	7.8	6.3	5.1	3.9
5.0	3.0	-51.25°	15.2	13.7	12.0	10.5	9.0	7.5	6.1	4.9	3.7
5.0	3.0	-52.5°	14.6	13.1	11.5	10.1	8.7	7.2	5.9	4.7	3.6
5.0	3.0	-53.75°	14.0	12.5	11.0	9.7	8.3	6.8	5.7	4.6	3.5
5.0	3.0	-55°	13.3	11.9	10.5	9.2	7.9	6.5	5.4	4.4	3.3
5.0	3.0	-56.25°	12.7	11.3	10.1	8.8	7.5	6.2	5.2	4.2	3.2
5.0	3.0	-57.5°	12.0	10.7	9.6	8.4	7.1	6.0	5.0	4.0	3.0
5.0	3.0	-58.75°	11.4	10.2	9.1	8.0	6.7	5.7	4.8	3.8	2.9
5.0	3.0	-60°	10.7	9.7	8.6	7.5	6.4	5.5	4.6	3.7	2.7
5.0	3.0	-61.25°	10.2	9.2	8.1	7.1	6.1	5.2	4.4	3.5	2.7
4.9	3.0	-62.5°	9.6	8.7	7.7	6.6	5.8	5.0	4.2	3.3	2.6
4.9	3.0	-63.75°	9.0	8.1	7.2	6.2	5.5	4.7	3.9	3.1	2.6
4.9	3.0	-65°	8.5	7.6	6.7	5.9	5.2	4.5	3.7	2.9	2.5
4.9	2.9	-66.25°	7.9	7.0	6.2	5.6	4.9	4.2	3.5	2.7	2.4
4.8	2.9	-67.5°	7.3	6.5	5.8	5.2	4.6	3.9	3.2	2.6	2.4
4.8	2.9	-68.75°	6.7	6.0	5.5	4.9	4.3	3.7	3.0	2.6	2.3
4.8	2.9	-70°	6.1	5.6	5.1	4.6	4.0	3.4	2.8	2.5	2.3
4.7	2.9	-71.25°	5.7	5.2	4.8	4.3	3.7	3.1	2.6	2.4	2.2
4.7	2.9	-72.5°	5.3	4.8	4.4	3.9	3.4	2.9	2.6	2.4	2.1
4.6	2.9	-73.75°	4.8	4.5	4.0	3.6	3.1	2.7	2.5	2.3	2.1
4.6	2.9	-75°	4.4	4.1	3.7	3.3	2.8	2.6	2.4	2.2	2.0
4.6	2.8	-76.25°	4.0	3.7	3.3	2.9	2.6	2.5	2.3	2.1	2.0
4.5	2.8	-77.5°	3.6	3.3	3.0	2.7	2.5	2.4	2.2	2.1	1.9



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
4.4	2.8	-78.75°	3.2	2.9	2.7	2.5	2.4	2.3	2.1	2.0	1.8
4.4	2.8	-80°	2.8	2.6	2.5	2.4	2.3	2.1	2.0	1.9	1.8
4.3	2.8	-81.25°	2.6	2.5	2.4	2.3	2.1	2.0	1.9	1.8	1.7
4.3	2.8	-82.5°	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.8	1.7
4.2	2.7	-83.75°	2.2	2.2	2.1	2.0	1.9	1.8	1.8	1.7	1.6
4.1	2.7	-85°	2.1	2.0	1.9	1.9	1.8	1.7	1.7	1.6	1.5
4.1	2.7	-86.25°	1.9	1.8	1.8	1.7	1.7	1.6	1.6	1.5	1.5
4.0	2.7	-87.5°	1.7	1.7	1.6	1.6	1.5	1.5	1.5	1.5	1.4
3.9	2.7	-88.75°	1.6	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4
3.9	2.6	-90°	2.1	2.0	1.9	1.8	1.7	1.6	1.6	1.5	1.4
3.8	2.6										
3.7	2.6										
3.6	2.6										
3.5	2.6										
3.4	2.5										
3.4	2.5										
3.3	2.5										
3.2	2.5										
3.1	2.4										
3.0	2.4										
2.9	2.4										
2.8	2.3										
2.8	2.3										
2.7	2.3										
2.7	2.3										
2.6	2.2										
2.6	2.2										
2.6	2.2										
2.5	2.1										
2.5	2.1										
2.4	2.1										
2.4	2.1										
2.3	2.0										
2.3	2.0										
2.2	2.0										
2.2	1.9										
2.2	1.9										
2.1	1.9										
2.1	1.8										
2.0	1.8										
2.0	1.8										
1.9	1.7										
1.9	1.7										
1.8	1.7										
1.8	1.6										



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		88.75°	90°
1.7	1.6	90°	1.3	1.3
1.7	1.6	88.75°	1.3	1.3
1.6	1.5	87.5°	1.4	1.3
1.6	1.5	86.25°	1.4	1.3
1.5	1.5	85°	1.4	1.3
1.5	1.4	83.75°	1.4	1.3
1.4	1.4	82.5°	1.4	1.3
1.4	1.4	81.25°	1.5	1.3
1.3	1.3	80°	1.5	1.3
1.4	1.4	78.75°	1.5	1.3
		77.5°	1.5	1.3
		76.25°	1.5	1.3
		75°	1.5	1.3
		73.75°	1.6	1.3
		72.5°	1.6	1.3
		71.25°	1.6	1.3
		70°	1.6	1.3
		68.75°	1.6	1.3
		67.5°	1.7	1.3
		66.25°	1.7	1.3
		65°	1.7	1.3
		63.75°	1.7	1.3
		62.5°	1.7	1.3
		61.25°	1.7	1.3
		60°	1.8	1.3
		58.75°	1.8	1.3
		57.5°	1.8	1.3
		56.25°	1.8	1.3
		55°	1.8	1.3
		53.75°	1.8	1.3
		52.5°	1.8	1.3
		51.25°	1.9	1.3
		50°	1.9	1.3
		48.75°	1.9	1.3
		47.5°	1.9	1.3
		46.25°	1.9	1.3
		45°	1.9	1.3
		43.75°	1.9	1.3
		42.5°	1.9	1.3
		41.25°	2.0	1.3
		40°	2.0	1.3
		38.75°	2.0	1.3
		37.5°	2.0	1.3
		36.25°	2.0	1.3
		35°	2.0	1.3



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
33.75°	2.0	1.3
32.5°	2.0	1.3
31.25°	2.0	1.3
30°	2.1	1.3
28.75°	2.1	1.3
27.5°	2.1	1.3
26.25°	2.1	1.3
25°	2.1	1.3
23.75°	2.1	1.3
22.5°	2.1	1.3
21.25°	2.1	1.3
20°	2.1	1.3
18.75°	2.1	1.3
17.5°	2.1	1.3
16.25°	2.1	1.3
15°	2.1	1.3
13.75°	2.1	1.3
12.5°	2.1	1.3
11.25°	2.1	1.3
10°	2.1	1.3
8.75°	2.1	1.3
7.5°	2.1	1.3
6.25°	2.1	1.3
5°	2.2	1.3
3.75°	2.2	1.3
2.5°	2.2	1.3
1.25°	2.2	1.3
0°	2.2	1.3
-1.25°	2.1	1.3
-2.5°	2.1	1.3
-3.75°	2.1	1.3
-5°	2.1	1.3
-6.25°	2.1	1.3
-7.5°	2.1	1.3
-8.75°	2.1	1.3
-10°	2.1	1.3
-11.25°	2.1	1.3
-12.5°	2.1	1.3
-13.75°	2.1	1.3
-15°	2.1	1.3
-16.25°	2.1	1.3
-17.5°	2.1	1.3
-18.75°	2.1	1.3
-20°	2.1	1.3
-21.25°	2.1	1.3



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-22.5°	2.1	1.3
-23.75°	2.1	1.3
-25°	2.1	1.3
-26.25°	2.0	1.3
-27.5°	2.0	1.3
-28.75°	2.0	1.3
-30°	2.0	1.3
-31.25°	2.0	1.3
-32.5°	2.0	1.3
-33.75°	2.0	1.3
-35°	2.0	1.3
-36.25°	2.0	1.3
-37.5°	2.0	1.3
-38.75°	1.9	1.3
-40°	1.9	1.3
-41.25°	1.9	1.3
-42.5°	1.9	1.3
-43.75°	1.9	1.3
-45°	1.9	1.3
-46.25°	1.9	1.3
-47.5°	1.9	1.3
-48.75°	1.8	1.3
-50°	1.8	1.3
-51.25°	1.8	1.3
-52.5°	1.8	1.3
-53.75°	1.8	1.3
-55°	1.8	1.3
-56.25°	1.8	1.3
-57.5°	1.7	1.3
-58.75°	1.7	1.3
-60°	1.7	1.3
-61.25°	1.7	1.3
-62.5°	1.7	1.3
-63.75°	1.7	1.3
-65°	1.6	1.3
-66.25°	1.6	1.3
-67.5°	1.6	1.3
-68.75°	1.6	1.3
-70°	1.6	1.3
-71.25°	1.6	1.3
-72.5°	1.5	1.3
-73.75°	1.5	1.3
-75°	1.5	1.3
-76.25°	1.5	1.3
-77.5°	1.5	1.3



REPORT NUMBER: P394903 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB1-2700-UNV-T4-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-78.75°	1.5	1.3
-80°	1.4	1.3
-81.25°	1.4	1.3
-82.5°	1.4	1.3
-83.75°	1.4	1.3
-85°	1.4	1.3
-86.25°	1.4	1.3
-87.5°	1.3	1.3
-88.75°	1.3	1.3
-90°	1.3	1.3

(END OF REPORT)