

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: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE**

Issue Date: 4/9/2020

Test Information

Test Method: LM-79-2019
Report Number: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2001-623-1)
Test Lab: INNOVATION CENTER
Issue Date: 4/9/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE
Description: LUMIERE EON LED LUMINAIRE
CEILING WALL MOUNT, ONE LIGHTBAR, TYPE 2 WITH EDGE GLOW
Light Source: AMBER LEDS
Ballast/Driver: ELECTRONIC DRIVER

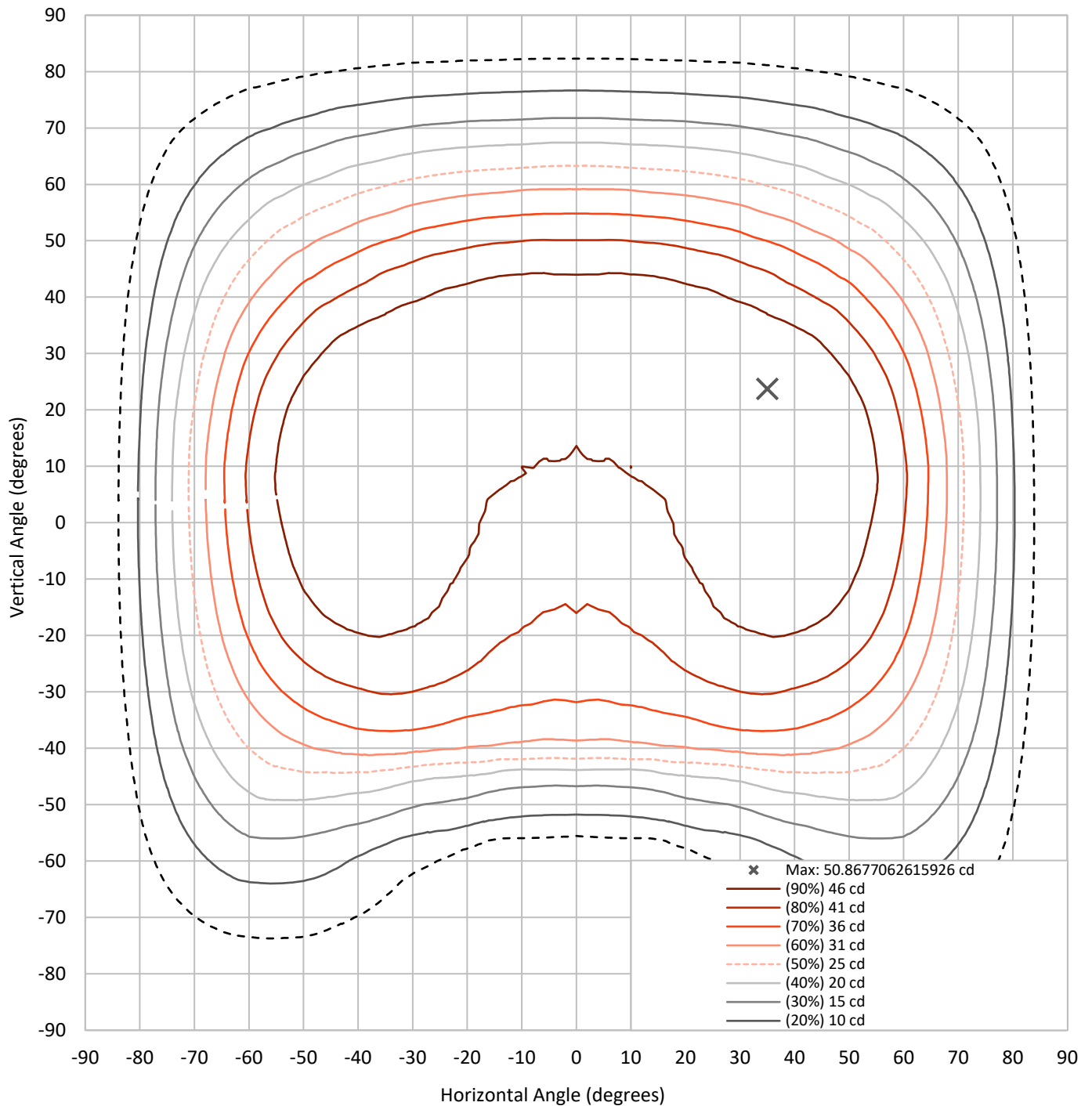
Summary

Lumens per Lamp:	N/A	NEMA Type:	7H x 7V
Luminaire Lumens:	163.6 lumens	Max Intensity:	50.9 candela
Efficiency:	N/A	Max Intensity Angle:	35°H x 23.75°V
Efficacy:	25.2 lumens/watt		
Luminous Opening:	Rectangular w/ Sides (W: 0.38' x L: 0.21' x H: 0.01')		
Beam Angle (50%):	139.1°H x 103.6°V	Field Angle (10%):	166.8°H x 147.4°V
Beam Lumens:	137.5 lumens	Field Lumens:	161.2 lumens
Beam Efficiency:	84.1%	Field Efficiency:	98.5%
Input Watts (W):	6.5		
Input Voltage (V):	120		
Input Current (Ain):	NR		
Voltage Rise (V):	NR		
Power Factor:	NR		
Total Harmonic Distortion (THDi):	NR		
Frequency (hertz):	60		
Stabilization Time:	NR		
Operation Time:	NR		
Ambient Temperature (°C):	NR		
Test Distance:	25 FT		



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Iso-Candela Plot

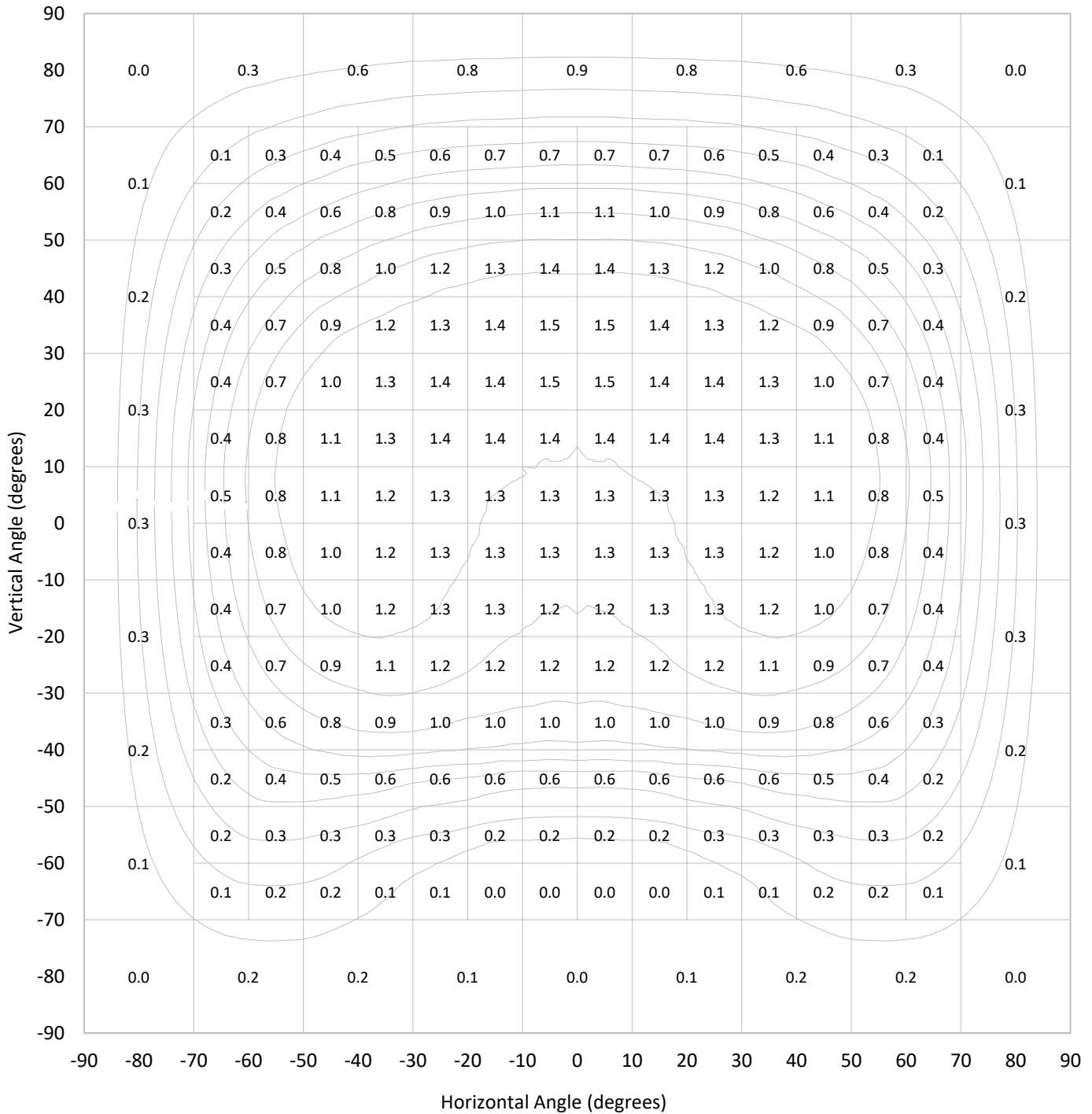




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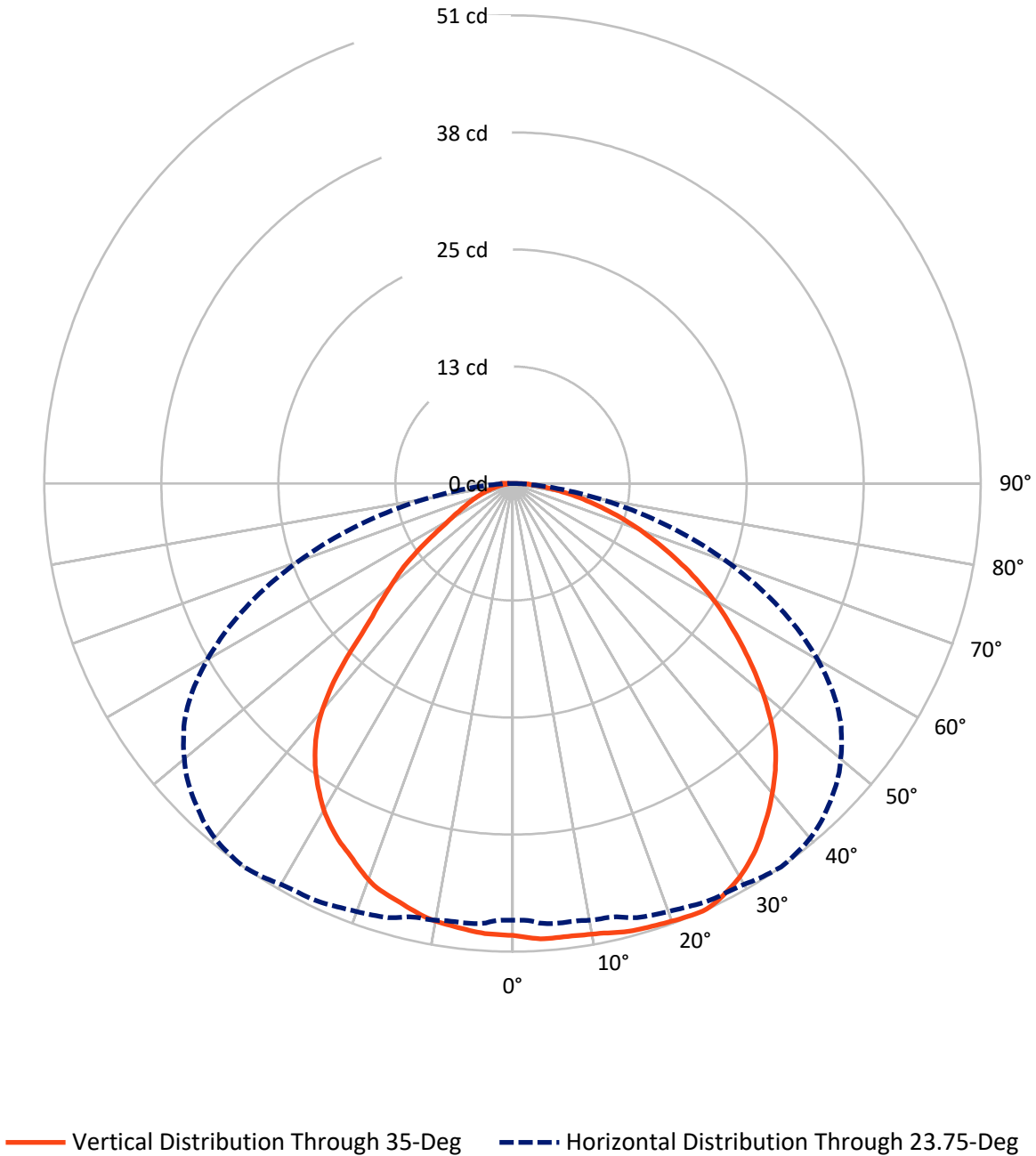
CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

Lumen Table



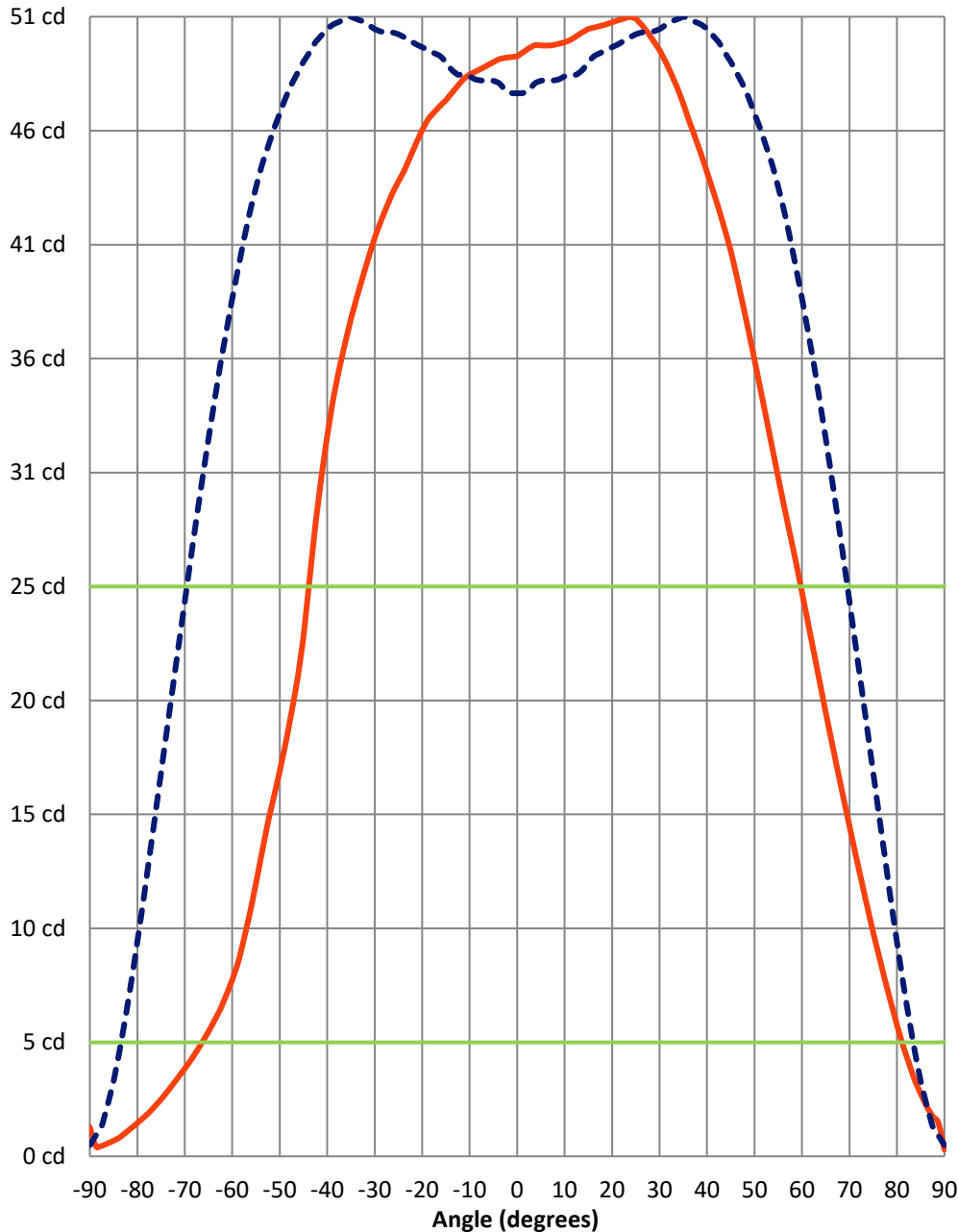
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Luminous Intensity Polar Plot



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Luminous Intensity Plot



Beam:
 H Angle: 139.1°
 V Angle: 103.6°
 Lumens: 137.5
 Efficiency: 84.1%

Field:
 H Angle: 166.8°
 V Angle: 147.4°
 Lumens: 161.2
 Efficiency: 98.5%

Spill:
 Lumens: 2.4
 Efficiency: 1.5%

— Vertical Distribution through 35-Deg
 - - Horizontal Distribution through 23.75-Deg



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FIELD
 BEAM

CANDELA DISTRIBUTION:

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
90°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6
88.75°	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8
87.5°	0.5	0.5	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	0.9
86.25°	0.5	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	0.9	1.0
85°	0.5	0.6	0.6	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1
83.75°	0.5	0.6	0.6	0.7	0.8	0.9	0.9	1.0	1.0	1.1	1.2
82.5°	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.2	1.2
81.25°	0.5	0.6	0.7	0.8	0.9	1.0	1.0	1.1	1.2	1.3	1.3
80°	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.3	1.4
78.75°	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5
77.5°	0.5	0.6	0.7	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.7
76.25°	0.5	0.6	0.8	0.9	1.0	1.1	1.3	1.4	1.5	1.7	2.0
75°	0.5	0.6	0.8	0.9	1.1	1.2	1.3	1.4	1.6	1.9	2.2
73.75°	0.5	0.6	0.8	0.9	1.1	1.2	1.4	1.5	1.8	2.1	2.4
72.5°	0.5	0.7	0.8	1.0	1.1	1.3	1.4	1.6	2.0	2.3	2.7
71.25°	0.5	0.7	0.8	1.0	1.2	1.3	1.5	1.8	2.1	2.5	2.9
70°	0.5	0.7	0.9	1.0	1.2	1.4	1.6	1.9	2.3	2.7	3.1
68.75°	0.5	0.7	0.9	1.1	1.2	1.4	1.7	2.1	2.5	2.9	3.4
67.5°	0.5	0.7	0.9	1.1	1.3	1.5	1.8	2.3	2.7	3.1	3.6
66.25°	0.5	0.7	0.9	1.1	1.3	1.5	2.0	2.4	2.9	3.4	3.8
65°	0.5	0.7	0.9	1.1	1.4	1.6	2.1	2.6	3.1	3.6	4.1
63.75°	0.5	0.7	0.9	1.2	1.4	1.7	2.2	2.7	3.3	3.8	4.5
62.5°	0.5	0.7	1.0	1.2	1.4	1.9	2.4	2.9	3.4	4.0	4.8
61.25°	0.5	0.7	1.0	1.2	1.5	2.0	2.5	3.1	3.6	4.3	5.1
60°	0.5	0.7	1.0	1.2	1.5	2.1	2.6	3.2	3.8	4.6	5.4
58.75°	0.5	0.8	1.0	1.3	1.6	2.2	2.8	3.4	4.0	4.8	5.7
57.5°	0.5	0.8	1.0	1.3	1.7	2.3	2.9	3.5	4.3	5.1	6.0
56.25°	0.5	0.8	1.0	1.3	1.7	2.4	3.0	3.7	4.5	5.4	6.2
55°	0.5	0.8	1.1	1.3	1.8	2.5	3.2	3.8	4.7	5.6	6.5
53.75°	0.5	0.8	1.1	1.4	1.9	2.6	3.3	4.0	5.0	5.9	6.8
52.5°	0.5	0.8	1.1	1.4	2.0	2.7	3.4	4.2	5.2	6.1	7.1
51.25°	0.5	0.8	1.1	1.4	2.1	2.8	3.5	4.4	5.4	6.4	7.4
50°	0.5	0.8	1.1	1.4	2.1	2.9	3.6	4.6	5.6	6.6	7.8
48.75°	0.5	0.8	1.1	1.4	2.2	3.0	3.7	4.8	5.8	6.9	8.1
47.5°	0.5	0.8	1.1	1.5	2.3	3.1	3.9	5.0	6.1	7.1	8.4
46.25°	0.5	0.8	1.2	1.5	2.4	3.2	4.0	5.2	6.3	7.4	8.7
45°	0.5	0.8	1.2	1.6	2.4	3.3	4.2	5.3	6.5	7.7	9.0
43.75°	0.5	0.8	1.2	1.6	2.5	3.3	4.3	5.5	6.7	8.0	9.3
42.5°	0.5	0.8	1.2	1.7	2.6	3.4	4.5	5.7	6.9	8.2	9.6
41.25°	0.5	0.9	1.2	1.7	2.6	3.5	4.6	5.9	7.1	8.5	9.9
40°	0.5	0.9	1.2	1.8	2.7	3.6	4.8	6.0	7.3	8.7	10.1
38.75°	0.5	0.9	1.2	1.8	2.7	3.7	4.9	6.2	7.5	9.0	10.4
37.5°	0.5	0.9	1.2	1.9	2.8	3.7	5.0	6.3	7.7	9.2	10.7
36.25°	0.5	0.9	1.3	1.9	2.9	3.8	5.2	6.5	7.9	9.4	10.9
35°	0.5	0.9	1.3	2.0	2.9	3.9	5.3	6.6	8.1	9.6	11.2



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CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
33.75°	0.5	0.9	1.3	2.0	3.0	4.0	5.4	6.8	8.3	9.9	11.5
32.5°	0.5	0.9	1.3	2.0	3.0	4.1	5.5	6.9	8.5	10.1	11.7
31.25°	0.5	0.9	1.3	2.1	3.1	4.2	5.6	7.0	8.7	10.3	12.0
30°	0.5	0.9	1.3	2.1	3.1	4.3	5.7	7.2	8.8	10.5	12.2
28.75°	0.5	0.9	1.3	2.2	3.2	4.4	5.8	7.3	9.0	10.7	12.4
27.5°	0.5	0.9	1.3	2.2	3.2	4.5	5.9	7.5	9.2	10.8	12.7
26.25°	0.5	0.9	1.3	2.2	3.3	4.5	6.0	7.6	9.3	11.0	12.9
25°	0.5	0.9	1.3	2.3	3.3	4.6	6.1	7.7	9.4	11.2	13.1
23.75°	0.5	0.9	1.3	2.3	3.3	4.7	6.2	7.8	9.6	11.4	13.3
22.5°	0.5	0.9	1.4	2.3	3.4	4.8	6.3	7.9	9.7	11.5	13.5
21.25°	0.5	0.9	1.4	2.3	3.4	4.8	6.3	8.0	9.8	11.7	13.6
20°	0.5	0.9	1.4	2.4	3.5	4.9	6.4	8.1	9.9	11.8	13.8
18.75°	0.5	0.9	1.4	2.4	3.5	4.9	6.5	8.2	10.0	11.9	13.9
17.5°	0.5	0.9	1.4	2.4	3.5	5.0	6.5	8.3	10.1	12.0	14.0
16.25°	0.5	0.9	1.4	2.4	3.5	5.0	6.6	8.4	10.2	12.1	14.1
15°	0.5	0.9	1.4	2.5	3.6	5.1	6.6	8.4	10.3	12.2	14.2
13.75°	0.5	0.9	1.4	2.5	3.6	5.1	6.7	8.5	10.4	12.3	14.3
12.5°	0.5	0.9	1.4	2.5	3.6	5.1	6.7	8.6	10.4	12.4	14.4
11.25°	0.5	0.9	1.4	2.5	3.6	5.2	6.8	8.6	10.5	12.5	14.5
10°	0.5	0.9	1.4	2.5	3.6	5.2	6.8	8.7	10.5	12.5	14.5
8.75°	0.5	0.9	1.4	2.5	3.7	5.2	6.8	8.7	10.6	12.6	14.6
7.5°	0.5	0.9	1.4	2.5	3.7	5.3	6.9	8.7	10.6	12.6	14.6
6.25°	0.5	1.0	1.4	2.5	3.7	5.3	6.9	8.8	10.7	12.6	14.6
5°	0.5	1.0	1.4	2.5	3.7	5.3	6.9	8.8	10.7	12.7	14.6
3.75°	0.5	1.0	1.4	2.5	3.7	5.3	6.9	8.8	10.7	12.7	14.6
2.5°	0.5	1.0	1.4	2.5	3.7	5.3	6.9	8.8	10.7	12.7	14.6
1.25°	0.5	1.0	1.4	2.6	3.7	5.3	6.9	8.8	10.7	12.7	14.6
0°	0.5	1.0	1.4	2.6	3.7	5.3	6.9	8.8	10.7	12.7	14.6
-1.25°	0.5	0.9	1.4	2.5	3.7	5.3	6.9	8.8	10.7	12.6	14.6
-2.5°	0.5	0.9	1.4	2.5	3.7	5.3	6.9	8.8	10.7	12.6	14.5
-3.75°	0.5	0.9	1.4	2.5	3.7	5.3	6.8	8.7	10.6	12.5	14.5
-5°	0.5	0.9	1.4	2.5	3.7	5.2	6.8	8.7	10.6	12.5	14.4
-6.25°	0.5	0.9	1.4	2.5	3.7	5.2	6.8	8.7	10.5	12.4	14.3
-7.5°	0.5	0.9	1.4	2.5	3.6	5.2	6.8	8.6	10.5	12.4	14.3
-8.75°	0.5	0.9	1.4	2.5	3.6	5.2	6.7	8.6	10.4	12.3	14.2
-10°	0.5	0.9	1.4	2.5	3.6	5.1	6.7	8.5	10.3	12.2	14.1
-11.25°	0.5	0.9	1.4	2.5	3.6	5.1	6.6	8.4	10.3	12.1	14.0
-12.5°	0.5	0.9	1.4	2.5	3.6	5.1	6.6	8.4	10.2	12.0	13.9
-13.75°	0.5	0.9	1.4	2.4	3.5	5.0	6.5	8.3	10.1	11.9	13.7
-15°	0.5	0.9	1.4	2.4	3.5	5.0	6.5	8.2	10.0	11.8	13.6
-16.25°	0.5	0.9	1.4	2.4	3.5	4.9	6.4	8.1	9.9	11.7	13.5
-17.5°	0.5	0.9	1.4	2.4	3.5	4.9	6.3	8.0	9.8	11.5	13.3
-18.75°	0.5	0.9	1.4	2.4	3.4	4.8	6.3	7.9	9.6	11.4	13.2
-20°	0.5	0.9	1.3	2.3	3.4	4.7	6.2	7.8	9.5	11.3	13.0
-21.25°	0.5	0.9	1.3	2.3	3.4	4.7	6.1	7.7	9.4	11.1	12.8



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CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-22.5°	0.5	0.9	1.3	2.3	3.3	4.6	6.0	7.6	9.2	10.9	12.6
-23.75°	0.5	0.9	1.3	2.2	3.3	4.5	5.9	7.4	9.1	10.8	12.5
-25°	0.5	0.9	1.3	2.2	3.2	4.5	5.8	7.3	9.0	10.6	12.3
-26.25°	0.5	0.9	1.3	2.2	3.2	4.4	5.7	7.2	8.8	10.4	12.1
-27.5°	0.5	0.9	1.3	2.1	3.1	4.3	5.6	7.0	8.6	10.2	11.9
-28.75°	0.5	0.9	1.3	2.1	3.1	4.2	5.5	6.9	8.5	10.0	11.7
-30°	0.5	0.9	1.3	2.1	3.0	4.1	5.4	6.7	8.3	9.9	11.4
-31.25°	0.5	0.9	1.3	2.0	3.0	4.1	5.3	6.6	8.1	9.7	11.2
-32.5°	0.5	0.9	1.3	2.0	2.9	4.0	5.2	6.5	8.0	9.5	11.0
-33.75°	0.5	0.9	1.2	2.0	2.9	3.9	5.1	6.3	7.8	9.3	10.7
-35°	0.5	0.9	1.2	1.9	2.8	3.8	5.0	6.2	7.6	9.0	10.5
-36.25°	0.5	0.9	1.2	1.9	2.8	3.7	4.9	6.1	7.4	8.8	10.2
-37.5°	0.5	0.9	1.2	1.8	2.7	3.6	4.7	5.9	7.2	8.6	10.0
-38.75°	0.5	0.9	1.2	1.8	2.7	3.5	4.6	5.8	7.0	8.4	9.7
-40°	0.5	0.8	1.2	1.7	2.6	3.4	4.5	5.6	6.8	8.2	9.5
-41.25°	0.5	0.8	1.2	1.7	2.5	3.3	4.4	5.5	6.6	7.9	9.2
-42.5°	0.5	0.8	1.2	1.6	2.5	3.3	4.2	5.3	6.4	7.7	8.9
-43.75°	0.5	0.8	1.2	1.6	2.4	3.2	4.1	5.2	6.2	7.4	8.7
-45°	0.5	0.8	1.1	1.5	2.3	3.1	4.0	5.0	6.1	7.2	8.4
-46.25°	0.5	0.8	1.1	1.5	2.3	3.0	3.8	4.8	5.9	7.0	8.1
-47.5°	0.5	0.8	1.1	1.4	2.2	2.9	3.7	4.7	5.7	6.7	7.9
-48.75°	0.5	0.8	1.1	1.4	2.1	2.8	3.5	4.5	5.5	6.5	7.6
-50°	0.5	0.8	1.1	1.4	2.0	2.7	3.4	4.3	5.3	6.2	7.3
-51.25°	0.5	0.8	1.1	1.3	2.0	2.6	3.3	4.2	5.1	6.0	7.0
-52.5°	0.5	0.8	1.0	1.3	1.9	2.5	3.2	4.0	4.9	5.8	6.7
-53.75°	0.5	0.8	1.0	1.3	1.8	2.4	3.1	3.8	4.7	5.5	6.4
-55°	0.5	0.8	1.0	1.3	1.7	2.4	3.0	3.6	4.5	5.3	6.1
-56.25°	0.5	0.7	1.0	1.2	1.6	2.3	2.9	3.5	4.2	5.1	5.9
-57.5°	0.5	0.7	1.0	1.2	1.6	2.2	2.7	3.3	4.0	4.8	5.6
-58.75°	0.5	0.7	1.0	1.2	1.5	2.1	2.6	3.2	3.8	4.6	5.3
-60°	0.5	0.7	0.9	1.2	1.4	2.0	2.5	3.1	3.6	4.3	5.0
-61.25°	0.5	0.7	0.9	1.1	1.4	1.8	2.4	2.9	3.4	4.1	4.7
-62.5°	0.5	0.7	0.9	1.1	1.3	1.7	2.3	2.8	3.3	3.8	4.4
-63.75°	0.5	0.7	0.9	1.1	1.3	1.6	2.1	2.6	3.1	3.6	4.1
-65°	0.5	0.7	0.9	1.1	1.3	1.5	2.0	2.5	2.9	3.4	3.8
-66.25°	0.5	0.7	0.9	1.0	1.2	1.4	1.9	2.3	2.8	3.2	3.5
-67.5°	0.5	0.7	0.8	1.0	1.2	1.4	1.8	2.2	2.6	3.0	3.3
-68.75°	0.5	0.7	0.8	1.0	1.2	1.3	1.6	2.0	2.4	2.8	3.1
-70°	0.5	0.7	0.8	1.0	1.1	1.3	1.5	1.9	2.3	2.6	2.9
-71.25°	0.5	0.6	0.8	0.9	1.1	1.2	1.4	1.7	2.1	2.4	2.7
-72.5°	0.5	0.6	0.8	0.9	1.0	1.2	1.3	1.6	1.9	2.2	2.5
-73.75°	0.5	0.6	0.8	0.9	1.0	1.1	1.3	1.4	1.7	2.0	2.3
-75°	0.5	0.6	0.7	0.8	1.0	1.1	1.2	1.4	1.6	1.8	2.0
-76.25°	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.3	1.4	1.6	1.8
-77.5°	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.4	1.4	1.6



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-78.75°	0.5	0.6	0.7	0.8	0.9	0.9	1.1	1.2	1.3	1.4	1.4
-80°	0.5	0.6	0.7	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.3
-81.25°	0.5	0.6	0.6	0.7	0.8	0.9	0.9	1.0	1.1	1.2	1.2
-82.5°	0.5	0.6	0.6	0.7	0.7	0.8	0.9	0.9	1.0	1.1	1.1
-83.75°	0.5	0.5	0.6	0.6	0.7	0.8	0.8	0.9	0.9	1.0	1.0
-85°	0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.9	0.9
-86.25°	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8
-87.5°	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7
-88.75°	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6
-90°	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
90°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
88.75°	0.8	0.8	0.8	0.9	0.9	0.9	1.0	1.0	1.1	1.1	1.2
87.5°	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.2	1.2	1.3	1.3
86.25°	1.0	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.5
85°	1.1	1.2	1.2	1.3	1.3	1.3	1.4	1.5	1.5	1.6	1.6
83.75°	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.7	1.8	1.9
82.5°	1.3	1.4	1.5	1.5	1.6	1.6	1.8	1.9	2.1	2.2	2.3
81.25°	1.4	1.5	1.6	1.7	1.9	2.0	2.1	2.3	2.5	2.6	2.7
80°	1.5	1.7	1.9	2.0	2.2	2.3	2.5	2.7	2.8	3.0	3.1
78.75°	1.7	2.0	2.2	2.3	2.5	2.7	2.9	3.0	3.2	3.4	3.6
77.5°	2.0	2.2	2.5	2.7	2.9	3.0	3.2	3.4	3.6	3.9	4.1
76.25°	2.2	2.5	2.8	3.0	3.2	3.4	3.6	3.9	4.2	4.4	4.7
75°	2.5	2.8	3.1	3.3	3.5	3.7	4.1	4.4	4.7	5.0	5.3
73.75°	2.8	3.1	3.4	3.6	3.9	4.2	4.6	4.9	5.3	5.6	5.9
72.5°	3.0	3.4	3.7	4.0	4.4	4.7	5.1	5.5	5.8	6.1	6.5
71.25°	3.3	3.7	4.1	4.5	4.9	5.2	5.6	6.0	6.4	6.8	7.2
70°	3.5	4.0	4.5	4.9	5.3	5.7	6.1	6.6	7.0	7.5	7.9
68.75°	3.8	4.4	4.9	5.4	5.8	6.2	6.7	7.2	7.7	8.2	8.6
67.5°	4.1	4.7	5.3	5.8	6.3	6.7	7.3	7.8	8.3	8.8	9.3
66.25°	4.5	5.1	5.7	6.2	6.7	7.3	7.9	8.4	9.0	9.5	10.0
65°	4.8	5.5	6.1	6.7	7.3	7.9	8.5	9.1	9.7	10.2	10.8
63.75°	5.2	5.8	6.5	7.1	7.8	8.4	9.1	9.7	10.3	11.0	11.6
62.5°	5.5	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.0	11.7	12.3
61.25°	5.8	6.6	7.3	8.1	8.8	9.5	10.3	11.0	11.7	12.4	13.1
60°	6.1	6.9	7.8	8.6	9.3	10.1	10.9	11.7	12.5	13.2	13.9
58.75°	6.5	7.3	8.2	9.1	9.8	10.7	11.5	12.4	13.1	13.9	14.7
57.5°	6.8	7.7	8.6	9.5	10.3	11.3	12.2	13.0	13.8	14.7	15.5
56.25°	7.1	8.1	9.1	10.0	10.9	11.9	12.8	13.7	14.6	15.4	16.3
55°	7.5	8.5	9.5	10.4	11.5	12.4	13.4	14.3	15.3	16.2	17.1
53.75°	7.9	8.9	9.9	10.9	12.0	13.0	14.0	15.0	16.0	16.9	17.9
52.5°	8.2	9.3	10.3	11.4	12.5	13.6	14.7	15.7	16.7	17.7	18.6
51.25°	8.6	9.7	10.8	11.9	13.1	14.2	15.3	16.4	17.5	18.5	19.4
50°	8.9	10.1	11.2	12.4	13.6	14.8	16.0	17.1	18.2	19.2	20.2
48.75°	9.3	10.5	11.7	12.9	14.1	15.4	16.6	17.8	18.9	20.0	21.0
47.5°	9.6	10.8	12.1	13.4	14.7	16.0	17.3	18.5	19.6	20.7	21.8
46.25°	10.0	11.2	12.6	13.9	15.2	16.6	17.9	19.1	20.3	21.4	22.6
45°	10.3	11.6	13.0	14.3	15.7	17.2	18.6	19.8	20.9	22.1	23.3
43.75°	10.6	12.0	13.4	14.8	16.3	17.7	19.2	20.4	21.6	22.8	24.1
42.5°	11.0	12.4	13.8	15.3	16.8	18.3	19.7	21.0	22.3	23.5	24.8
41.25°	11.3	12.8	14.3	15.7	17.3	18.8	20.2	21.6	22.9	24.2	25.5
40°	11.6	13.2	14.7	16.2	17.8	19.3	20.8	22.2	23.5	24.9	26.3
38.75°	12.0	13.5	15.1	16.6	18.2	19.8	21.3	22.7	24.2	25.6	27.0
37.5°	12.3	13.9	15.5	17.1	18.7	20.3	21.8	23.3	24.8	26.2	27.6
36.25°	12.6	14.2	15.8	17.5	19.2	20.7	22.3	23.8	25.4	26.9	28.3
35°	12.9	14.5	16.2	17.9	19.6	21.2	22.8	24.4	26.0	27.5	29.0



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	13.2	14.8	16.6	18.3	20.0	21.6	23.2	24.9	26.5	28.1	29.7
32.5°	13.4	15.2	16.9	18.7	20.4	22.1	23.7	25.4	27.1	28.7	30.3
31.25°	13.7	15.5	17.3	19.1	20.8	22.5	24.2	25.9	27.6	29.2	30.9
30°	14.0	15.8	17.6	19.4	21.2	22.9	24.7	26.4	28.1	29.7	31.4
28.75°	14.2	16.1	17.9	19.7	21.5	23.3	25.1	26.9	28.6	30.3	31.9
27.5°	14.5	16.3	18.2	20.1	21.9	23.7	25.5	27.3	29.0	30.7	32.4
26.25°	14.7	16.6	18.5	20.4	22.2	24.1	25.9	27.8	29.5	31.2	32.8
25°	15.0	16.9	18.8	20.7	22.6	24.4	26.3	28.2	29.9	31.6	33.3
23.75°	15.2	17.1	19.1	21.0	22.9	24.8	26.7	28.5	30.3	32.0	33.7
22.5°	15.4	17.4	19.3	21.3	23.2	25.1	27.0	28.9	30.7	32.4	34.1
21.25°	15.6	17.6	19.6	21.5	23.5	25.4	27.3	29.2	31.0	32.8	34.5
20°	15.8	17.8	19.8	21.8	23.7	25.7	27.6	29.5	31.3	33.1	34.8
18.75°	15.9	18.0	20.0	22.0	24.0	26.0	27.9	29.8	31.6	33.4	35.2
17.5°	16.0	18.1	20.2	22.2	24.2	26.2	28.2	30.1	31.9	33.7	35.5
16.25°	16.2	18.3	20.4	22.5	24.5	26.5	28.4	30.3	32.2	34.0	35.7
15°	16.3	18.4	20.5	22.6	24.7	26.7	28.7	30.6	32.4	34.2	36.0
13.75°	16.4	18.5	20.6	22.7	24.8	26.9	28.9	30.8	32.6	34.4	36.2
12.5°	16.5	18.5	20.7	22.8	24.9	27.0	29.0	31.0	32.9	34.6	36.4
11.25°	16.5	18.6	20.7	22.9	25.0	27.1	29.1	31.1	33.0	34.8	36.6
10°	16.6	18.7	20.8	22.9	25.0	27.1	29.2	31.2	33.1	34.9	36.7
8.75°	16.6	18.7	20.9	23.0	25.1	27.2	29.2	31.2	33.1	35.0	36.7
7.5°	16.7	18.8	20.9	23.0	25.1	27.2	29.2	31.2	33.1	35.0	36.7
6.25°	16.7	18.8	20.9	23.0	25.1	27.2	29.2	31.2	33.1	34.9	36.7
5°	16.7	18.8	20.9	23.0	25.1	27.2	29.2	31.2	33.1	34.9	36.6
3.75°	16.7	18.8	20.9	23.0	25.1	27.2	29.2	31.2	33.0	34.9	36.6
2.5°	16.7	18.8	20.9	23.0	25.1	27.1	29.1	31.2	33.0	34.8	36.5
1.25°	16.7	18.7	20.8	23.0	25.0	27.1	29.1	31.1	32.9	34.7	36.4
0°	16.7	18.7	20.8	22.9	25.0	27.0	29.0	31.0	32.8	34.6	36.3
-1.25°	16.6	18.7	20.8	22.8	24.9	26.9	28.9	30.9	32.7	34.5	36.1
-2.5°	16.6	18.6	20.7	22.8	24.8	26.8	28.8	30.8	32.6	34.3	36.0
-3.75°	16.5	18.5	20.6	22.7	24.7	26.7	28.7	30.6	32.4	34.2	35.8
-5°	16.4	18.5	20.5	22.6	24.6	26.6	28.5	30.5	32.2	34.0	35.6
-6.25°	16.4	18.4	20.4	22.5	24.5	26.4	28.4	30.3	32.1	33.8	35.4
-7.5°	16.3	18.3	20.3	22.4	24.3	26.3	28.2	30.1	31.9	33.6	35.2
-8.75°	16.2	18.2	20.2	22.2	24.2	26.1	28.0	29.9	31.7	33.4	35.0
-10°	16.1	18.1	20.1	22.1	24.0	25.9	27.8	29.7	31.4	33.1	34.7
-11.25°	15.9	17.9	19.9	21.9	23.8	25.7	27.6	29.5	31.2	32.8	34.4
-12.5°	15.8	17.8	19.7	21.7	23.6	25.5	27.4	29.2	30.9	32.6	34.1
-13.75°	15.7	17.6	19.6	21.5	23.4	25.3	27.1	28.9	30.6	32.3	33.8
-15°	15.5	17.4	19.4	21.3	23.2	25.0	26.8	28.6	30.4	32.0	33.5
-16.25°	15.3	17.3	19.2	21.1	23.0	24.8	26.6	28.3	30.0	31.6	33.2
-17.5°	15.2	17.1	19.0	20.9	22.7	24.5	26.3	28.0	29.7	31.3	32.8
-18.75°	15.0	16.9	18.8	20.6	22.5	24.2	26.0	27.7	29.4	30.9	32.5
-20°	14.8	16.7	18.5	20.4	22.2	23.9	25.7	27.3	29.0	30.5	32.1
-21.25°	14.6	16.4	18.3	20.1	21.9	23.6	25.3	27.0	28.6	30.2	31.6



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	14.4	16.2	18.0	19.8	21.6	23.3	25.0	26.6	28.2	29.7	31.2
-23.75°	14.2	16.0	17.8	19.5	21.3	23.0	24.6	26.2	27.8	29.3	30.6
-25°	14.0	15.7	17.5	19.2	21.0	22.6	24.3	25.8	27.3	28.8	30.1
-26.25°	13.7	15.5	17.2	18.9	20.6	22.3	23.9	25.4	26.8	28.3	29.6
-27.5°	13.5	15.2	16.9	18.6	20.3	21.9	23.5	24.9	26.4	27.7	29.1
-28.75°	13.3	14.9	16.6	18.3	19.9	21.5	23.0	24.4	25.8	27.2	28.5
-30°	13.0	14.7	16.3	18.0	19.6	21.1	22.5	24.0	25.3	26.7	28.0
-31.25°	12.8	14.4	16.0	17.6	19.2	20.6	22.1	23.4	24.8	26.1	27.4
-32.5°	12.5	14.1	15.7	17.3	18.8	20.2	21.6	22.9	24.3	25.5	26.8
-33.75°	12.3	13.8	15.3	16.9	18.3	19.7	21.1	22.4	23.7	25.0	26.1
-35°	12.0	13.5	15.0	16.5	17.9	19.3	20.6	21.9	23.1	24.4	25.5
-36.25°	11.7	13.2	14.7	16.1	17.4	18.8	20.1	21.3	22.6	23.8	24.8
-37.5°	11.4	12.9	14.3	15.7	17.0	18.3	19.5	20.8	22.0	23.1	24.2
-38.75°	11.1	12.5	13.9	15.2	16.5	17.8	19.0	20.2	21.4	22.5	23.5
-40°	10.8	12.2	13.5	14.8	16.1	17.3	18.5	19.7	20.8	21.8	22.8
-41.25°	10.5	11.9	13.1	14.4	15.6	16.8	17.9	19.1	20.1	21.2	22.1
-42.5°	10.2	11.5	12.7	13.9	15.1	16.3	17.4	18.5	19.5	20.5	21.5
-43.75°	9.9	11.1	12.3	13.5	14.7	15.8	16.8	17.9	18.9	19.8	20.8
-45°	9.6	10.7	11.9	13.1	14.2	15.3	16.3	17.3	18.2	19.2	20.1
-46.25°	9.3	10.4	11.5	12.6	13.7	14.8	15.7	16.7	17.6	18.5	19.4
-47.5°	8.9	10.0	11.1	12.2	13.2	14.2	15.2	16.1	17.0	17.8	18.6
-48.75°	8.6	9.6	10.7	11.7	12.7	13.7	14.6	15.5	16.3	17.1	17.9
-50°	8.3	9.3	10.3	11.3	12.3	13.2	14.0	14.9	15.7	16.5	17.2
-51.25°	8.0	8.9	9.8	10.8	11.8	12.6	13.5	14.3	15.0	15.8	16.5
-52.5°	7.6	8.5	9.4	10.4	11.3	12.1	12.9	13.6	14.4	15.1	15.7
-53.75°	7.3	8.2	9.0	9.9	10.8	11.6	12.3	13.0	13.7	14.4	15.0
-55°	6.9	7.8	8.6	9.5	10.3	11.0	11.7	12.4	13.1	13.7	14.3
-56.25°	6.6	7.4	8.2	9.0	9.8	10.5	11.2	11.8	12.5	13.1	13.6
-57.5°	6.3	7.0	7.8	8.6	9.3	10.0	10.6	11.2	11.8	12.4	12.9
-58.75°	6.0	6.7	7.4	8.1	8.8	9.4	10.1	10.7	11.2	11.7	12.2
-60°	5.7	6.3	7.0	7.7	8.3	8.9	9.5	10.1	10.6	11.1	11.5
-61.25°	5.3	5.9	6.6	7.2	7.8	8.4	8.9	9.5	10.0	10.4	10.8
-62.5°	5.0	5.6	6.2	6.8	7.3	7.9	8.4	8.9	9.4	9.8	10.2
-63.75°	4.7	5.3	5.8	6.3	6.9	7.4	7.9	8.3	8.7	9.2	9.5
-65°	4.4	4.9	5.4	5.9	6.4	6.9	7.3	7.8	8.2	8.5	8.9
-66.25°	4.1	4.6	5.1	5.5	5.9	6.4	6.8	7.2	7.6	7.9	8.2
-67.5°	3.7	4.2	4.7	5.1	5.5	5.9	6.3	6.7	7.0	7.3	7.6
-68.75°	3.4	3.9	4.3	4.7	5.1	5.4	5.8	6.1	6.4	6.7	7.0
-70°	3.2	3.5	3.9	4.3	4.7	5.0	5.3	5.6	5.9	6.2	6.4
-71.25°	3.0	3.2	3.6	3.9	4.3	4.6	4.9	5.1	5.3	5.6	5.8
-72.5°	2.7	3.0	3.2	3.5	3.9	4.2	4.4	4.7	4.9	5.0	5.2
-73.75°	2.5	2.7	3.0	3.2	3.4	3.7	4.0	4.2	4.4	4.6	4.7
-75°	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.2
-76.25°	2.0	2.2	2.4	2.6	2.8	3.0	3.1	3.3	3.5	3.6	3.7
-77.5°	1.8	2.0	2.2	2.3	2.5	2.6	2.8	2.9	3.0	3.2	3.3



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-78.75°	1.6	1.7	1.9	2.0	2.2	2.3	2.4	2.6	2.7	2.7	2.8
-80°	1.4	1.5	1.6	1.7	1.9	2.0	2.1	2.2	2.3	2.4	2.5
-81.25°	1.3	1.3	1.4	1.4	1.6	1.7	1.8	1.9	2.0	2.1	2.1
-82.5°	1.2	1.2	1.3	1.3	1.3	1.3	1.5	1.6	1.6	1.7	1.8
-83.75°	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.3	1.3	1.4	1.4
-85°	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
-86.25°	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0
-87.5°	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9
-88.75°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
-90°	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.9	1.0	1.0	1.0



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
90°	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
88.75°	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.4
87.5°	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5
86.25°	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.7
85°	1.6	1.7	1.7	1.8	1.8	1.9	2.0	2.1	2.1	2.1	2.2
83.75°	2.0	2.1	2.2	2.2	2.3	2.4	2.5	2.5	2.6	2.6	2.7
82.5°	2.4	2.5	2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.1	3.2
81.25°	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.6	3.8	3.8
80°	3.3	3.4	3.6	3.7	3.7	3.9	4.1	4.2	4.3	4.5	4.6
78.75°	3.8	4.0	4.2	4.3	4.4	4.6	4.8	4.9	5.1	5.2	5.3
77.5°	4.4	4.6	4.8	5.0	5.0	5.2	5.4	5.6	5.8	5.9	6.1
76.25°	5.0	5.2	5.4	5.6	5.7	5.9	6.2	6.4	6.6	6.8	7.0
75°	5.6	5.8	6.1	6.3	6.5	6.7	7.0	7.2	7.5	7.7	7.9
73.75°	6.2	6.5	6.8	7.1	7.3	7.5	7.8	8.1	8.3	8.5	8.8
72.5°	6.9	7.2	7.6	7.9	8.1	8.3	8.6	8.9	9.2	9.5	9.7
71.25°	7.6	8.0	8.4	8.7	8.9	9.2	9.5	9.8	10.1	10.4	10.6
70°	8.3	8.7	9.1	9.5	9.8	10.0	10.4	10.8	11.1	11.3	11.6
68.75°	9.1	9.5	9.9	10.4	10.7	11.0	11.3	11.7	12.1	12.4	12.7
67.5°	9.8	10.3	10.8	11.2	11.6	11.9	12.3	12.7	13.1	13.4	13.7
66.25°	10.6	11.1	11.6	12.1	12.5	12.8	13.2	13.7	14.1	14.5	14.8
65°	11.4	11.9	12.5	13.0	13.5	13.8	14.2	14.7	15.1	15.5	15.9
63.75°	12.2	12.7	13.3	13.9	14.4	14.8	15.2	15.7	16.2	16.6	17.0
62.5°	13.0	13.6	14.2	14.8	15.4	15.8	16.2	16.7	17.2	17.7	18.1
61.25°	13.8	14.4	15.1	15.7	16.3	16.8	17.2	17.7	18.3	18.8	19.2
60°	14.6	15.3	16.0	16.6	17.3	17.9	18.3	18.7	19.3	19.9	20.3
58.75°	15.4	16.1	16.8	17.5	18.2	18.9	19.4	19.7	20.3	20.9	21.4
57.5°	16.3	17.0	17.7	18.5	19.2	19.9	20.4	20.8	21.4	22.0	22.5
56.25°	17.1	17.9	18.6	19.4	20.1	20.9	21.5	21.9	22.5	23.1	23.7
55°	17.9	18.7	19.5	20.3	21.1	21.8	22.6	23.0	23.5	24.2	24.8
53.75°	18.7	19.6	20.3	21.2	22.0	22.8	23.6	24.2	24.6	25.3	25.9
52.5°	19.6	20.4	21.2	22.1	22.9	23.8	24.6	25.3	25.8	26.4	27.1
51.25°	20.4	21.3	22.1	23.0	23.9	24.7	25.6	26.4	26.9	27.4	28.2
50°	21.2	22.1	23.0	23.9	24.8	25.7	26.6	27.4	28.1	28.6	29.3
48.75°	22.0	23.0	23.9	24.8	25.7	26.7	27.6	28.4	29.2	29.8	30.3
47.5°	22.9	23.9	24.8	25.8	26.7	27.6	28.5	29.4	30.3	30.9	31.4
46.25°	23.7	24.7	25.7	26.7	27.6	28.6	29.5	30.4	31.3	32.0	32.5
45°	24.5	25.6	26.6	27.6	28.5	29.5	30.4	31.4	32.2	33.0	33.7
43.75°	25.3	26.4	27.4	28.5	29.4	30.4	31.3	32.3	33.1	34.0	34.8
42.5°	26.1	27.2	28.3	29.3	30.3	31.3	32.3	33.2	34.1	34.9	35.7
41.25°	26.8	28.0	29.1	30.2	31.2	32.2	33.1	34.1	35.0	35.9	36.7
40°	27.5	28.8	29.9	31.0	32.1	33.1	34.0	35.0	35.9	36.8	37.6
38.75°	28.3	29.5	30.7	31.8	32.9	33.9	34.9	35.9	36.8	37.7	38.6
37.5°	29.0	30.3	31.5	32.7	33.8	34.8	35.8	36.7	37.6	38.6	39.4
36.25°	29.7	31.0	32.2	33.5	34.6	35.6	36.6	37.5	38.5	39.4	40.2
35°	30.4	31.7	33.0	34.2	35.3	36.4	37.4	38.4	39.3	40.2	41.1



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	31.1	32.4	33.7	34.9	36.1	37.2	38.2	39.2	40.1	41.0	41.9
32.5°	31.8	33.1	34.4	35.6	36.8	37.9	39.0	40.0	40.9	41.8	42.6
31.25°	32.4	33.8	35.1	36.3	37.5	38.6	39.7	40.7	41.6	42.5	43.3
30°	33.0	34.4	35.7	36.9	38.2	39.3	40.4	41.4	42.3	43.2	43.9
28.75°	33.5	35.0	36.3	37.6	38.8	39.9	41.0	42.0	43.1	43.8	44.6
27.5°	34.0	35.5	36.9	38.2	39.4	40.5	41.6	42.6	43.6	44.4	45.1
26.25°	34.4	36.0	37.4	38.8	40.0	41.1	42.2	43.2	44.1	44.9	45.7
25°	34.9	36.4	37.8	39.2	40.5	41.7	42.7	43.8	44.6	45.4	46.1
23.75°	35.4	36.8	38.3	39.6	41.0	42.2	43.3	44.3	45.0	45.9	46.5
22.5°	35.7	37.2	38.7	40.0	41.4	42.6	43.8	44.7	45.5	46.2	46.9
21.25°	36.1	37.6	39.1	40.4	41.8	42.9	44.1	45.1	45.9	46.6	47.3
20°	36.5	38.0	39.4	40.8	42.1	43.3	44.4	45.3	46.2	46.9	47.6
18.75°	36.8	38.3	39.8	41.1	42.4	43.6	44.7	45.6	46.5	47.2	47.9
17.5°	37.1	38.6	40.1	41.5	42.7	43.9	44.9	45.8	46.6	47.4	48.0
16.25°	37.3	38.9	40.3	41.7	42.9	44.1	45.1	46.0	46.8	47.5	48.2
15°	37.6	39.2	40.6	42.0	43.2	44.4	45.3	46.3	47.0	47.7	48.3
13.75°	37.8	39.4	40.8	42.2	43.4	44.5	45.5	46.4	47.1	47.9	48.4
12.5°	38.0	39.6	41.0	42.3	43.5	44.7	45.6	46.5	47.3	48.0	48.5
11.25°	38.2	39.7	41.2	42.5	43.7	44.8	45.8	46.6	47.4	48.0	48.5
10°	38.4	39.9	41.3	42.6	43.8	44.9	45.9	46.7	47.5	48.1	48.6
8.75°	38.4	40.0	41.5	42.7	44.0	45.0	46.0	46.8	47.5	48.1	48.7
7.5°	38.4	39.9	41.4	42.7	44.0	45.1	46.0	46.8	47.6	48.2	48.7
6.25°	38.4	39.9	41.4	42.7	44.0	45.0	46.0	46.8	47.6	48.2	48.8
5°	38.3	39.8	41.3	42.6	43.9	44.9	45.9	46.7	47.4	48.1	48.6
3.75°	38.2	39.7	41.2	42.5	43.7	44.7	45.7	46.5	47.3	47.9	48.4
2.5°	38.1	39.6	41.1	42.4	43.6	44.6	45.6	46.3	47.1	47.7	48.2
1.25°	38.0	39.5	40.9	42.2	43.5	44.4	45.4	46.1	46.9	47.5	48.0
0°	37.9	39.4	40.8	42.1	43.3	44.3	45.2	46.0	46.7	47.3	47.8
-1.25°	37.8	39.2	40.6	41.9	43.1	44.1	45.0	45.8	46.5	47.1	47.6
-2.5°	37.6	39.0	40.5	41.7	42.9	43.9	44.9	45.6	46.4	46.9	47.5
-3.75°	37.4	38.9	40.3	41.5	42.7	43.7	44.7	45.4	46.2	46.8	47.3
-5°	37.2	38.7	40.1	41.3	42.5	43.5	44.4	45.2	46.0	46.6	47.1
-6.25°	37.0	38.4	39.9	41.1	42.2	43.2	44.2	45.0	45.8	46.4	46.9
-7.5°	36.8	38.2	39.6	40.8	42.0	43.0	44.0	44.8	45.5	46.1	46.7
-8.75°	36.5	38.0	39.3	40.6	41.7	42.7	43.7	44.5	45.3	45.9	46.5
-10°	36.3	37.7	39.1	40.3	41.4	42.4	43.4	44.3	45.0	45.7	46.2
-11.25°	36.0	37.4	38.7	40.0	41.1	42.1	43.1	44.0	44.7	45.4	45.9
-12.5°	35.6	37.1	38.4	39.7	40.7	41.8	42.8	43.7	44.4	45.1	45.6
-13.75°	35.3	36.7	38.1	39.3	40.4	41.5	42.4	43.4	44.1	44.7	45.3
-15°	35.0	36.4	37.7	39.0	40.1	41.1	42.0	42.9	43.6	44.3	44.9
-16.25°	34.6	36.0	37.3	38.6	39.7	40.7	41.6	42.5	43.2	43.9	44.4
-17.5°	34.2	35.6	36.9	38.2	39.2	40.2	41.1	42.0	42.7	43.4	44.0
-18.75°	33.9	35.2	36.4	37.7	38.7	39.7	40.6	41.5	42.3	42.9	43.6
-20°	33.5	34.7	35.9	37.1	38.2	39.2	40.2	41.0	41.8	42.4	43.0
-21.25°	33.0	34.2	35.4	36.6	37.7	38.7	39.6	40.5	41.2	41.8	42.4



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-22.5°	32.5	33.7	34.9	36.1	37.2	38.1	39.1	39.9	40.6	41.2	41.8
-23.75°	32.0	33.2	34.4	35.5	36.6	37.6	38.4	39.2	39.9	40.6	41.1
-25°	31.5	32.7	33.8	34.9	36.0	36.9	37.8	38.6	39.2	39.9	40.5
-26.25°	30.9	32.1	33.3	34.4	35.3	36.3	37.1	37.9	38.6	39.2	39.8
-27.5°	30.3	31.6	32.7	33.7	34.6	35.5	36.4	37.1	37.9	38.5	39.1
-28.75°	29.8	31.0	32.0	33.0	33.9	34.8	35.7	36.4	37.1	37.7	38.3
-30°	29.2	30.3	31.4	32.3	33.2	34.1	34.9	35.7	36.3	37.0	37.5
-31.25°	28.6	29.7	30.7	31.6	32.5	33.4	34.2	34.9	35.5	36.1	36.7
-32.5°	27.9	29.0	30.0	30.9	31.8	32.6	33.4	34.1	34.7	35.3	35.9
-33.75°	27.3	28.3	29.2	30.2	31.0	31.8	32.5	33.2	33.9	34.4	35.0
-35°	26.6	27.6	28.5	29.4	30.2	31.0	31.7	32.4	33.0	33.5	34.1
-36.25°	25.9	26.8	27.8	28.7	29.4	30.1	30.9	31.5	32.1	32.6	33.1
-37.5°	25.2	26.1	27.0	27.8	28.6	29.3	30.0	30.6	31.2	31.6	32.1
-38.75°	24.5	25.4	26.2	27.0	27.7	28.4	29.1	29.7	30.1	30.6	31.1
-40°	23.8	24.7	25.4	26.2	26.8	27.5	28.1	28.7	29.0	29.4	29.9
-41.25°	23.1	23.9	24.6	25.3	26.0	26.6	27.2	27.5	27.9	28.2	28.7
-42.5°	22.4	23.2	23.8	24.4	25.1	25.7	26.2	26.4	26.6	26.9	27.3
-43.75°	21.6	22.4	23.0	23.6	24.2	24.7	25.0	25.2	25.4	25.7	25.9
-45°	20.9	21.6	22.2	22.7	23.3	23.7	23.9	24.0	24.2	24.4	24.5
-46.25°	20.1	20.8	21.4	21.9	22.4	22.6	22.8	22.9	22.9	23.1	23.2
-47.5°	19.3	20.0	20.6	21.1	21.5	21.6	21.7	21.8	21.8	21.8	21.9
-48.75°	18.6	19.2	19.7	20.2	20.5	20.6	20.7	20.7	20.7	20.7	20.7
-50°	17.8	18.4	18.9	19.4	19.6	19.7	19.7	19.6	19.6	19.7	19.6
-51.25°	17.1	17.6	18.1	18.5	18.6	18.7	18.7	18.7	18.6	18.6	18.6
-52.5°	16.3	16.9	17.3	17.6	17.7	17.8	17.8	17.7	17.7	17.7	17.6
-53.75°	15.6	16.1	16.5	16.7	16.8	16.9	16.9	16.8	16.8	16.7	16.6
-55°	14.8	15.3	15.7	15.8	15.9	16.0	15.9	16.0	15.9	15.8	15.7
-56.25°	14.1	14.6	14.9	15.0	15.1	15.1	15.1	15.1	15.1	15.0	14.8
-57.5°	13.4	13.8	14.0	14.2	14.2	14.2	14.2	14.2	14.2	14.1	13.9
-58.75°	12.7	13.1	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.1
-60°	11.9	12.3	12.4	12.5	12.6	12.5	12.6	12.6	12.5	12.4	12.3
-61.25°	11.2	11.5	11.7	11.8	11.8	11.8	11.8	11.8	11.8	11.7	11.5
-62.5°	10.5	10.8	10.9	11.0	11.0	11.0	11.1	11.0	11.0	10.9	10.8
-63.75°	9.9	10.0	10.2	10.2	10.3	10.3	10.3	10.3	10.2	10.1	10.0
-65°	9.2	9.3	9.4	9.5	9.5	9.6	9.6	9.6	9.5	9.4	9.3
-66.25°	8.5	8.6	8.7	8.8	8.8	8.9	8.9	8.9	8.8	8.7	8.6
-67.5°	7.8	8.0	8.1	8.1	8.2	8.2	8.2	8.2	8.1	8.0	7.9
-68.75°	7.2	7.3	7.4	7.5	7.5	7.5	7.5	7.5	7.4	7.4	7.3
-70°	6.6	6.7	6.8	6.8	6.8	6.9	6.9	6.9	6.8	6.7	6.6
-71.25°	6.0	6.1	6.1	6.2	6.2	6.2	6.2	6.2	6.2	6.1	6.0
-72.5°	5.4	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.5
-73.75°	4.8	4.9	5.0	5.0	5.1	5.1	5.1	5.0	5.0	5.0	4.9
-75°	4.3	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.4
-76.25°	3.8	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0	3.9	3.9
-77.5°	3.3	3.4	3.4	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-78.75°	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9
-80°	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.5	2.5
-81.25°	2.1	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1
-82.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7
-83.75°	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
-85°	1.2	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2
-86.25°	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
-87.5°	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
-88.75°	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
-90°	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.2



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
90°	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
88.75°	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
87.5°	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8
86.25°	1.7	1.8	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.2	2.2
85°	2.2	2.3	2.4	2.5	2.6	2.6	2.6	2.6	2.7	2.7	2.8
83.75°	2.8	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.3	3.3
82.5°	3.3	3.4	3.5	3.6	3.7	3.8	3.8	3.9	4.0	4.0	4.1
81.25°	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.7	4.8	4.9
80°	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.5	5.6	5.7	5.8
78.75°	5.4	5.5	5.7	5.9	6.0	6.1	6.3	6.4	6.5	6.6	6.7
77.5°	6.3	6.5	6.6	6.8	6.9	7.1	7.2	7.4	7.5	7.6	7.7
76.25°	7.2	7.4	7.5	7.7	7.9	8.0	8.2	8.4	8.5	8.7	8.8
75°	8.1	8.3	8.5	8.7	8.9	9.1	9.3	9.4	9.6	9.7	9.9
73.75°	9.0	9.2	9.5	9.7	10.0	10.2	10.3	10.5	10.6	10.8	11.0
72.5°	9.9	10.2	10.5	10.8	11.1	11.3	11.4	11.6	11.7	11.9	12.1
71.25°	10.8	11.1	11.5	11.8	12.2	12.4	12.6	12.7	12.9	13.1	13.3
70°	11.9	12.2	12.6	12.9	13.3	13.5	13.7	13.9	14.1	14.3	14.5
68.75°	13.0	13.3	13.7	14.0	14.4	14.7	14.9	15.1	15.3	15.5	15.7
67.5°	14.0	14.4	14.8	15.1	15.5	15.8	16.1	16.3	16.5	16.7	17.0
66.25°	15.1	15.4	15.9	16.3	16.6	17.0	17.3	17.5	17.7	17.9	18.2
65°	16.2	16.6	17.0	17.4	17.8	18.2	18.5	18.8	19.0	19.2	19.5
63.75°	17.4	17.7	18.1	18.5	19.0	19.4	19.8	20.1	20.3	20.5	20.8
62.5°	18.5	18.8	19.2	19.7	20.2	20.6	21.0	21.3	21.6	21.8	22.1
61.25°	19.6	20.0	20.3	20.8	21.3	21.8	22.2	22.5	22.8	23.1	23.4
60°	20.7	21.1	21.5	22.0	22.5	23.0	23.4	23.8	24.1	24.5	24.8
58.75°	21.9	22.3	22.7	23.2	23.7	24.2	24.6	25.0	25.4	25.8	26.1
57.5°	23.0	23.5	23.9	24.3	24.9	25.4	25.9	26.3	26.7	27.1	27.4
56.25°	24.2	24.7	25.1	25.6	26.1	26.6	27.1	27.6	28.0	28.4	28.7
55°	25.4	25.9	26.4	26.8	27.3	27.8	28.3	28.8	29.3	29.6	30.0
53.75°	26.6	27.1	27.6	28.0	28.5	29.0	29.6	30.1	30.5	30.9	31.3
52.5°	27.7	28.3	28.8	29.3	29.7	30.2	30.8	31.3	31.8	32.2	32.6
51.25°	28.8	29.5	30.0	30.5	30.9	31.4	32.0	32.5	33.0	33.5	33.9
50°	30.0	30.6	31.2	31.7	32.1	32.6	33.1	33.7	34.3	34.8	35.2
48.75°	31.0	31.7	32.3	32.9	33.3	33.8	34.3	34.9	35.4	36.0	36.4
47.5°	32.1	32.8	33.5	34.0	34.5	35.0	35.5	36.1	36.6	37.2	37.7
46.25°	33.1	33.8	34.5	35.1	35.6	36.1	36.6	37.2	37.8	38.3	38.8
45°	34.2	34.8	35.6	36.2	36.7	37.2	37.8	38.3	38.8	39.3	39.9
43.75°	35.3	35.8	36.6	37.2	37.8	38.3	38.8	39.3	39.8	40.4	40.9
42.5°	36.4	36.9	37.5	38.2	38.8	39.3	39.8	40.3	40.7	41.2	41.8
41.25°	37.5	38.0	38.5	39.2	39.7	40.3	40.8	41.2	41.6	42.1	42.6
40°	38.4	39.1	39.5	40.1	40.7	41.2	41.7	42.2	42.6	42.9	43.4
38.75°	39.3	40.1	40.6	41.1	41.7	42.2	42.7	43.1	43.5	43.9	44.2
37.5°	40.2	41.0	41.6	42.1	42.6	43.1	43.6	44.1	44.4	44.7	45.1
36.25°	41.1	41.8	42.5	43.1	43.5	44.0	44.5	44.9	45.3	45.6	45.9
35°	41.9	42.6	43.3	44.0	44.4	44.9	45.3	45.7	46.1	46.4	46.7



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
33.75°	42.6	43.4	44.1	44.7	45.3	45.7	46.1	46.5	46.9	47.1	47.4
32.5°	43.3	44.1	44.7	45.4	46.0	46.5	46.9	47.2	47.5	47.9	48.1
31.25°	44.0	44.8	45.4	46.0	46.6	47.2	47.7	47.9	48.2	48.5	48.7
30°	44.7	45.4	46.0	46.6	47.2	47.8	48.3	48.5	48.8	49.0	49.2
28.75°	45.3	45.9	46.6	47.2	47.7	48.3	48.7	49.1	49.4	49.5	49.7
27.5°	45.8	46.5	47.1	47.6	48.2	48.7	49.1	49.5	49.9	50.1	50.1
26.25°	46.3	47.0	47.6	48.1	48.6	49.1	49.5	49.8	50.2	50.5	50.5
25°	46.8	47.5	48.0	48.5	49.0	49.4	49.8	50.1	50.4	50.6	50.7
23.75°	47.3	47.9	48.4	48.9	49.3	49.7	50.0	50.3	50.5	50.6	50.8
22.5°	47.6	48.2	48.7	49.1	49.5	49.9	50.2	50.5	50.6	50.7	50.8
21.25°	47.9	48.4	49.0	49.4	49.8	50.1	50.4	50.6	50.6	50.7	50.7
20°	48.2	48.7	49.2	49.6	50.0	50.3	50.6	50.6	50.7	50.7	50.6
18.75°	48.4	48.9	49.4	49.8	50.1	50.4	50.6	50.7	50.8	50.7	50.6
17.5°	48.6	49.1	49.5	49.9	50.2	50.5	50.6	50.7	50.8	50.6	50.5
16.25°	48.7	49.2	49.7	50.0	50.3	50.5	50.6	50.7	50.7	50.6	50.5
15°	48.8	49.3	49.7	50.1	50.4	50.5	50.6	50.7	50.5	50.4	50.4
13.75°	48.9	49.3	49.8	50.1	50.3	50.5	50.6	50.5	50.4	50.3	50.2
12.5°	49.0	49.4	49.8	50.1	50.3	50.4	50.5	50.4	50.3	50.2	50.1
11.25°	49.0	49.4	49.8	50.0	50.3	50.4	50.5	50.3	50.2	50.1	49.9
10°	49.1	49.4	49.8	50.0	50.2	50.3	50.4	50.3	50.1	50.0	49.9
8.75°	49.1	49.5	49.8	50.0	50.2	50.3	50.3	50.2	50.1	49.9	49.8
7.5°	49.2	49.6	49.8	50.1	50.2	50.2	50.3	50.2	50.0	49.9	49.7
6.25°	49.2	49.6	49.9	50.1	50.2	50.2	50.2	50.1	50.0	49.9	49.7
5°	49.1	49.5	49.8	50.1	50.1	50.2	50.2	50.1	50.0	49.8	49.7
3.75°	48.9	49.3	49.6	49.9	50.0	50.1	50.1	50.0	49.9	49.8	49.7
2.5°	48.7	49.1	49.4	49.6	49.8	49.9	49.8	49.8	49.7	49.6	49.5
1.25°	48.5	48.9	49.2	49.4	49.6	49.7	49.6	49.6	49.5	49.4	49.3
0°	48.3	48.7	49.0	49.2	49.4	49.5	49.4	49.4	49.3	49.2	49.2
-1.25°	48.1	48.5	48.8	49.1	49.2	49.4	49.3	49.3	49.2	49.2	49.1
-2.5°	47.9	48.4	48.7	48.9	49.1	49.3	49.2	49.2	49.2	49.1	49.1
-3.75°	47.8	48.2	48.5	48.8	49.0	49.2	49.1	49.1	49.1	49.1	49.0
-5°	47.6	48.0	48.3	48.6	48.8	49.0	49.0	49.0	49.0	49.0	48.9
-6.25°	47.4	47.8	48.1	48.5	48.7	48.8	48.9	48.9	48.8	48.8	48.7
-7.5°	47.2	47.6	47.9	48.3	48.5	48.6	48.7	48.7	48.7	48.6	48.6
-8.75°	46.9	47.4	47.7	48.1	48.3	48.5	48.5	48.5	48.5	48.5	48.5
-10°	46.7	47.1	47.5	47.8	48.1	48.2	48.3	48.3	48.3	48.3	48.3
-11.25°	46.5	46.9	47.3	47.6	47.8	48.0	48.1	48.2	48.2	48.2	48.2
-12.5°	46.1	46.5	46.9	47.2	47.6	47.7	47.8	48.0	48.0	47.9	47.9
-13.75°	45.8	46.2	46.6	46.9	47.2	47.4	47.5	47.7	47.6	47.6	47.5
-15°	45.4	45.8	46.2	46.6	46.9	47.1	47.2	47.3	47.3	47.3	47.2
-16.25°	45.0	45.5	45.9	46.2	46.4	46.7	46.8	46.9	47.0	46.9	46.9
-17.5°	44.5	45.0	45.4	45.7	46.0	46.2	46.4	46.5	46.6	46.6	46.6
-18.75°	44.0	44.5	44.8	45.2	45.5	45.8	46.0	46.1	46.2	46.2	46.3
-20°	43.5	43.9	44.3	44.7	45.0	45.3	45.5	45.6	45.7	45.9	45.9
-21.25°	42.9	43.3	43.8	44.1	44.5	44.7	45.0	45.1	45.3	45.4	45.3



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-22.5°	42.3	42.8	43.2	43.5	43.9	44.2	44.4	44.7	44.7	44.7	44.7
-23.75°	41.7	42.1	42.5	42.9	43.2	43.6	43.8	44.0	44.1	44.1	44.1
-25°	41.0	41.5	41.9	42.3	42.6	42.9	43.1	43.3	43.4	43.4	43.5
-26.25°	40.3	40.8	41.2	41.6	41.9	42.2	42.4	42.6	42.7	42.8	42.9
-27.5°	39.6	40.1	40.5	40.8	41.2	41.4	41.6	41.8	41.9	42.1	42.3
-28.75°	38.9	39.3	39.8	40.1	40.4	40.6	40.9	41.1	41.2	41.4	41.6
-30°	38.1	38.5	38.9	39.3	39.5	39.8	40.1	40.3	40.5	40.7	40.9
-31.25°	37.2	37.7	38.1	38.4	38.7	39.0	39.3	39.5	39.7	39.9	40.1
-32.5°	36.4	36.9	37.2	37.5	37.8	38.1	38.4	38.7	38.9	39.1	39.2
-33.75°	35.5	35.9	36.3	36.6	36.9	37.2	37.5	37.9	38.1	38.2	38.3
-35°	34.5	35.0	35.4	35.7	36.0	36.3	36.6	36.9	37.1	37.2	37.3
-36.25°	33.6	34.0	34.4	34.7	35.0	35.3	35.6	35.9	36.0	36.2	36.2
-37.5°	32.5	33.0	33.4	33.6	34.0	34.3	34.6	34.8	34.9	35.0	35.1
-38.75°	31.5	31.9	32.2	32.5	32.8	33.2	33.4	33.4	33.7	33.8	33.8
-40°	30.4	30.7	30.9	31.2	31.5	31.9	32.0	32.0	32.2	32.5	32.2
-41.25°	29.2	29.2	29.4	29.7	30.1	30.2	30.2	30.4	30.5	30.5	30.4
-42.5°	27.6	27.7	27.7	28.0	28.4	28.3	28.3	28.5	28.7	28.4	28.2
-43.75°	26.1	26.1	26.0	26.2	26.4	26.4	26.2	26.2	26.4	26.2	25.9
-45°	24.6	24.6	24.5	24.3	24.5	24.5	24.2	23.9	24.2	24.0	23.6
-46.25°	23.2	23.1	22.9	22.9	22.7	22.7	22.4	22.2	22.2	22.1	21.7
-47.5°	21.9	21.7	21.5	21.5	21.4	21.1	20.8	20.8	20.7	20.5	20.2
-48.75°	20.7	20.5	20.3	20.2	20.1	19.8	19.6	19.5	19.4	19.1	18.8
-50°	19.5	19.3	19.2	19.0	18.8	18.6	18.4	18.3	18.1	17.9	17.6
-51.25°	18.4	18.3	18.2	18.0	17.7	17.5	17.4	17.2	17.0	16.7	16.4
-52.5°	17.4	17.3	17.1	16.9	16.7	16.4	16.3	16.1	15.9	15.6	15.2
-53.75°	16.5	16.3	16.1	15.9	15.7	15.4	15.1	15.0	14.8	14.4	13.9
-55°	15.5	15.3	15.2	14.9	14.6	14.3	14.0	13.7	13.5	13.1	12.6
-56.25°	14.6	14.4	14.2	13.9	13.6	13.2	12.8	12.4	12.1	11.8	11.4
-57.5°	13.8	13.6	13.3	13.0	12.6	12.2	11.8	11.4	11.0	10.6	10.2
-58.75°	12.9	12.7	12.5	12.1	11.7	11.3	10.8	10.4	10.1	9.6	9.1
-60°	12.1	11.9	11.7	11.3	10.9	10.5	10.0	9.6	9.2	8.8	8.4
-61.25°	11.4	11.1	10.9	10.5	10.1	9.7	9.2	8.9	8.5	8.1	7.6
-62.5°	10.6	10.4	10.1	9.8	9.4	9.0	8.5	8.2	7.9	7.5	7.0
-63.75°	9.9	9.7	9.4	9.1	8.7	8.3	7.9	7.6	7.3	6.9	6.5
-65°	9.2	9.0	8.7	8.4	8.0	7.6	7.3	7.0	6.7	6.3	6.0
-66.25°	8.5	8.3	8.0	7.7	7.4	7.0	6.7	6.5	6.2	5.8	5.5
-67.5°	7.8	7.6	7.4	7.1	6.8	6.4	6.2	6.0	5.7	5.4	5.0
-68.75°	7.1	7.0	6.7	6.5	6.2	5.9	5.7	5.5	5.2	4.9	4.6
-70°	6.5	6.4	6.2	5.9	5.7	5.4	5.2	5.0	4.7	4.5	4.2
-71.25°	5.9	5.8	5.6	5.4	5.1	4.9	4.8	4.5	4.3	4.1	3.8
-72.5°	5.4	5.2	5.1	4.9	4.7	4.5	4.3	4.1	3.9	3.7	3.5
-73.75°	4.9	4.7	4.6	4.4	4.2	4.0	3.9	3.7	3.5	3.3	3.1
-75°	4.3	4.2	4.1	3.9	3.7	3.6	3.5	3.3	3.1	3.0	2.8
-76.25°	3.8	3.7	3.6	3.4	3.3	3.2	3.1	2.9	2.8	2.6	2.4
-77.5°	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.4	2.3	2.1



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-78.75°	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9
-80°	2.5	2.4	2.3	2.2	2.1	2.0	2.0	1.9	1.8	1.7	1.6
-81.25°	2.1	2.0	1.9	1.9	1.8	1.7	1.7	1.6	1.5	1.4	1.4
-82.5°	1.7	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.1
-83.75°	1.4	1.4	1.3	1.2	1.2	1.2	1.1	1.1	1.0	1.0	0.9
-85°	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.7
-86.25°	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6
-87.5°	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5
-88.75°	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
-90°	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
90°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
88.75°	1.5	1.6	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.7	1.7
87.5°	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
86.25°	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4
85°	2.8	2.8	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0
83.75°	3.4	3.4	3.5	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.8
82.5°	4.2	4.2	4.3	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.6
81.25°	4.9	5.0	5.1	5.2	5.3	5.3	5.3	5.4	5.4	5.4	5.5
80°	5.9	6.0	6.1	6.2	6.3	6.3	6.3	6.4	6.4	6.4	6.5
78.75°	6.8	7.0	7.1	7.2	7.3	7.3	7.3	7.4	7.4	7.5	7.6
77.5°	7.8	8.0	8.1	8.2	8.3	8.4	8.5	8.5	8.5	8.6	8.7
76.25°	8.9	9.0	9.2	9.3	9.4	9.5	9.6	9.6	9.7	9.7	9.8
75°	10.0	10.1	10.3	10.4	10.5	10.7	10.8	10.8	10.9	11.0	11.1
73.75°	11.1	11.3	11.5	11.6	11.8	11.9	12.0	12.1	12.1	12.2	12.3
72.5°	12.3	12.5	12.7	12.8	13.0	13.1	13.2	13.3	13.4	13.5	13.6
71.25°	13.5	13.7	13.9	14.1	14.3	14.4	14.6	14.6	14.7	14.8	14.9
70°	14.7	15.0	15.2	15.4	15.6	15.8	15.9	16.0	16.1	16.1	16.3
68.75°	16.0	16.2	16.4	16.7	16.9	17.1	17.2	17.3	17.4	17.6	17.7
67.5°	17.2	17.5	17.7	18.0	18.2	18.4	18.6	18.7	18.8	19.0	19.1
66.25°	18.5	18.8	19.0	19.3	19.5	19.8	20.0	20.1	20.3	20.4	20.5
65°	19.8	20.1	20.4	20.7	20.9	21.2	21.4	21.5	21.7	21.8	22.0
63.75°	21.2	21.5	21.8	22.1	22.4	22.6	22.8	23.0	23.1	23.3	23.5
62.5°	22.5	22.9	23.2	23.5	23.7	24.0	24.2	24.4	24.6	24.8	24.9
61.25°	23.8	24.2	24.5	24.8	25.1	25.4	25.6	25.8	26.0	26.2	26.4
60°	25.2	25.5	25.9	26.2	26.5	26.8	27.0	27.3	27.5	27.7	27.9
58.75°	26.5	26.9	27.2	27.6	27.9	28.2	28.5	28.7	28.9	29.1	29.4
57.5°	27.7	28.1	28.6	29.0	29.3	29.6	29.8	30.1	30.3	30.6	30.8
56.25°	29.0	29.4	29.9	30.3	30.7	31.0	31.2	31.5	31.7	32.0	32.2
55°	30.3	30.7	31.2	31.6	32.0	32.3	32.6	32.8	33.1	33.3	33.6
53.75°	31.6	32.0	32.5	32.9	33.3	33.7	34.0	34.2	34.4	34.7	35.0
52.5°	32.9	33.2	33.7	34.2	34.7	35.0	35.3	35.5	35.8	36.0	36.3
51.25°	34.2	34.6	35.0	35.5	35.9	36.4	36.6	36.9	37.1	37.4	37.7
50°	35.6	35.9	36.3	36.7	37.2	37.6	38.0	38.2	38.4	38.7	38.9
48.75°	36.8	37.2	37.5	38.0	38.4	38.9	39.2	39.5	39.7	39.9	40.2
47.5°	38.1	38.4	38.8	39.1	39.6	40.0	40.5	40.8	41.0	41.1	41.4
46.25°	39.3	39.7	39.9	40.2	40.7	41.2	41.6	41.9	42.1	42.3	42.5
45°	40.4	40.7	41.0	41.4	41.8	42.1	42.6	43.0	43.2	43.4	43.5
43.75°	41.4	41.7	42.1	42.4	42.6	43.0	43.5	43.9	44.1	44.3	44.5
42.5°	42.3	42.7	43.0	43.3	43.5	43.9	44.3	44.7	45.0	45.2	45.4
41.25°	43.1	43.5	43.9	44.2	44.4	44.6	45.1	45.5	45.8	46.0	46.1
40°	43.9	44.4	44.7	45.0	45.2	45.5	45.8	46.1	46.5	46.7	46.9
38.75°	44.7	45.1	45.5	45.8	46.1	46.2	46.5	46.8	47.2	47.4	47.5
37.5°	45.5	45.9	46.3	46.6	46.8	47.0	47.2	47.5	47.7	48.0	48.2
36.25°	46.2	46.6	47.0	47.3	47.5	47.8	47.9	48.0	48.3	48.6	48.6
35°	47.0	47.3	47.6	47.9	48.2	48.3	48.4	48.6	48.7	48.9	49.0



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	47.7	47.9	48.2	48.5	48.7	48.8	49.0	49.0	49.0	49.1	49.3
32.5°	48.3	48.5	48.7	48.9	49.1	49.3	49.3	49.3	49.3	49.4	49.5
31.25°	48.9	49.1	49.2	49.3	49.5	49.5	49.6	49.6	49.6	49.6	49.6
30°	49.4	49.5	49.6	49.7	49.7	49.8	49.8	49.8	49.8	49.8	49.8
28.75°	49.8	49.9	50.0	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
27.5°	50.2	50.2	50.1	50.1	50.1	50.0	50.0	50.0	50.0	50.0	49.9
26.25°	50.5	50.5	50.3	50.2	50.2	50.1	50.1	50.1	50.1	50.0	49.9
25°	50.8	50.7	50.5	50.3	50.2	50.2	50.2	50.2	50.1	50.0	49.8
23.75°	50.9	50.8	50.7	50.5	50.3	50.2	50.2	50.2	50.1	49.9	49.8
22.5°	50.8	50.8	50.7	50.7	50.4	50.2	50.1	50.1	50.0	49.9	49.7
21.25°	50.7	50.7	50.7	50.7	50.6	50.3	50.1	50.0	49.9	49.8	49.6
20°	50.6	50.6	50.6	50.6	50.5	50.4	50.2	49.9	49.7	49.6	49.4
18.75°	50.5	50.5	50.4	50.4	50.3	50.2	50.2	49.9	49.6	49.3	49.1
17.5°	50.5	50.4	50.3	50.2	50.1	50.0	49.9	49.8	49.6	49.1	48.8
16.25°	50.4	50.3	50.2	50.1	50.0	49.9	49.7	49.5	49.4	49.1	48.7
15°	50.3	50.2	50.1	50.0	49.8	49.6	49.4	49.3	49.0	48.8	48.8
13.75°	50.2	50.1	50.0	49.8	49.7	49.5	49.2	49.0	48.8	48.6	48.4
12.5°	50.0	49.9	49.8	49.7	49.6	49.3	49.1	48.8	48.6	48.4	48.2
11.25°	49.8	49.7	49.7	49.5	49.4	49.1	48.9	48.6	48.4	48.2	48.0
10°	49.7	49.6	49.5	49.4	49.2	48.9	48.7	48.5	48.3	48.1	47.9
8.75°	49.7	49.5	49.4	49.3	49.0	48.7	48.5	48.2	48.1	47.9	47.8
7.5°	49.6	49.5	49.4	49.2	48.9	48.6	48.3	48.0	47.8	47.7	47.5
6.25°	49.6	49.5	49.3	49.2	48.9	48.6	48.3	48.0	47.7	47.5	47.3
5°	49.6	49.5	49.4	49.2	48.9	48.6	48.2	47.9	47.7	47.4	47.2
3.75°	49.6	49.5	49.4	49.2	48.9	48.6	48.2	47.9	47.7	47.4	47.2
2.5°	49.5	49.4	49.3	49.1	48.9	48.5	48.2	48.0	47.7	47.5	47.2
1.25°	49.3	49.2	49.1	48.9	48.7	48.4	48.1	47.8	47.6	47.3	47.1
0°	49.1	49.0	48.9	48.7	48.5	48.2	47.9	47.7	47.4	47.2	47.0
-1.25°	49.1	49.0	48.9	48.7	48.5	48.2	47.9	47.7	47.4	47.2	47.0
-2.5°	49.0	49.0	48.9	48.7	48.5	48.2	47.9	47.7	47.4	47.2	46.9
-3.75°	49.0	48.9	48.8	48.6	48.4	48.1	47.7	47.5	47.2	46.9	46.7
-5°	48.8	48.8	48.7	48.5	48.3	47.9	47.6	47.3	47.0	46.8	46.6
-6.25°	48.7	48.6	48.5	48.4	48.2	47.9	47.5	47.2	46.9	46.7	46.5
-7.5°	48.6	48.5	48.4	48.3	48.1	47.8	47.5	47.2	46.8	46.5	46.2
-8.75°	48.4	48.4	48.3	48.2	48.0	47.7	47.3	47.0	46.6	46.3	45.9
-10°	48.3	48.2	48.2	48.0	47.8	47.5	47.1	46.8	46.4	46.1	45.8
-11.25°	48.1	48.0	47.9	47.7	47.5	47.2	47.0	46.6	46.3	46.0	45.7
-12.5°	47.8	47.7	47.6	47.5	47.3	47.1	46.9	46.5	46.2	45.8	45.3
-13.75°	47.5	47.4	47.3	47.2	47.1	46.9	46.8	46.4	45.9	45.5	45.0
-15°	47.1	47.1	47.1	47.0	46.9	46.7	46.4	46.0	45.6	45.2	45.0
-16.25°	46.9	46.9	46.9	46.8	46.6	46.3	46.0	45.6	45.4	45.1	44.9
-17.5°	46.6	46.6	46.5	46.4	46.1	45.9	45.6	45.4	45.2	45.0	44.6
-18.75°	46.3	46.2	46.0	45.8	45.7	45.4	45.4	45.2	45.0	44.7	44.3
-20°	45.8	45.7	45.5	45.3	45.2	45.2	45.1	45.0	44.7	44.3	43.9
-21.25°	45.2	45.1	44.9	44.9	44.9	44.9	44.8	44.5	44.3	43.9	43.5



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	44.6	44.5	44.5	44.5	44.4	44.5	44.3	44.0	43.7	43.5	43.1
-23.75°	44.0	44.0	44.0	44.0	44.0	43.8	43.6	43.4	43.1	43.0	42.7
-25°	43.5	43.5	43.6	43.6	43.4	43.2	43.0	42.8	42.6	42.4	42.1
-26.25°	43.0	43.0	43.1	42.9	42.7	42.5	42.4	42.2	42.0	41.8	41.4
-27.5°	42.4	42.5	42.4	42.2	42.0	41.8	41.7	41.5	41.3	41.0	40.7
-28.75°	41.7	41.8	41.7	41.6	41.4	41.2	41.0	40.8	40.6	40.3	39.9
-30°	41.0	41.0	40.9	40.8	40.7	40.5	40.3	40.1	39.8	39.5	39.1
-31.25°	40.2	40.2	40.1	40.0	39.9	39.7	39.5	39.2	38.9	38.6	38.3
-32.5°	39.3	39.3	39.3	39.2	39.1	39.0	38.7	38.4	38.1	37.8	37.5
-33.75°	38.4	38.4	38.4	38.3	38.2	38.1	37.9	37.6	37.3	36.9	36.6
-35°	37.4	37.4	37.3	37.3	37.3	37.1	36.8	36.6	36.4	36.0	35.7
-36.25°	36.3	36.3	36.3	36.2	36.1	36.0	35.7	35.5	35.2	35.0	34.6
-37.5°	35.1	35.1	35.1	35.0	34.8	34.6	34.5	34.3	34.0	33.8	33.5
-38.75°	33.8	33.9	33.8	33.6	33.5	33.3	33.1	32.8	32.7	32.5	32.2
-40°	32.2	32.3	32.4	31.9	31.7	31.7	31.5	31.1	30.9	30.8	30.8
-41.25°	30.3	30.3	30.2	30.1	29.7	29.4	29.2	29.2	29.0	28.6	28.4
-42.5°	28.2	28.1	27.7	27.4	27.3	26.9	26.4	26.2	26.2	26.1	25.6
-43.75°	25.7	25.5	25.0	24.6	24.4	24.1	23.5	23.0	23.1	23.1	22.8
-45°	23.2	23.1	22.7	22.0	21.6	21.6	21.2	20.5	20.3	20.4	20.3
-46.25°	21.3	20.9	20.6	20.0	19.8	19.4	19.1	18.8	18.7	18.5	18.2
-47.5°	19.8	19.4	18.8	18.4	18.3	17.9	17.5	17.3	17.2	17.1	16.9
-48.75°	18.4	18.0	17.5	17.2	16.9	16.6	16.3	16.2	16.0	15.8	15.6
-50°	17.2	16.7	16.3	16.0	15.7	15.3	15.1	15.0	14.9	14.7	14.5
-51.25°	16.0	15.6	15.2	14.9	14.6	14.2	14.1	14.0	13.8	13.7	13.4
-52.5°	14.9	14.5	14.1	13.7	13.4	13.1	13.0	12.9	12.7	12.5	12.2
-53.75°	13.6	13.2	12.9	12.5	12.1	11.8	11.6	11.6	11.6	11.2	10.9
-55°	12.2	11.8	11.4	11.1	10.7	10.4	10.1	9.8	9.7	9.5	9.3
-56.25°	10.9	10.3	9.9	9.5	9.2	8.9	8.6	8.1	7.8	7.7	7.5
-57.5°	9.7	9.3	8.7	8.0	7.7	7.6	7.3	7.0	6.7	6.3	6.0
-58.75°	8.6	8.2	7.7	7.1	6.8	6.5	6.2	6.0	5.7	5.4	5.1
-60°	7.9	7.4	6.8	6.3	6.1	5.8	5.6	5.3	5.0	4.6	4.3
-61.25°	7.2	6.7	6.2	5.7	5.5	5.2	4.9	4.7	4.4	4.1	3.7
-62.5°	6.6	6.1	5.6	5.2	5.0	4.7	4.5	4.2	3.9	3.5	3.2
-63.75°	6.1	5.6	5.1	4.8	4.5	4.3	4.0	3.8	3.5	3.2	2.9
-65°	5.6	5.1	4.7	4.4	4.2	3.9	3.7	3.4	3.2	2.9	2.7
-66.25°	5.1	4.7	4.3	4.1	3.9	3.7	3.4	3.2	2.9	2.7	2.4
-67.5°	4.7	4.3	4.0	3.8	3.6	3.4	3.1	2.9	2.7	2.5	2.2
-68.75°	4.3	3.9	3.7	3.5	3.3	3.1	2.9	2.7	2.5	2.3	2.0
-70°	3.9	3.6	3.4	3.2	3.0	2.8	2.7	2.5	2.3	2.1	1.9
-71.25°	3.6	3.3	3.1	2.9	2.8	2.6	2.4	2.3	2.1	1.9	1.7
-72.5°	3.2	3.0	2.8	2.7	2.5	2.3	2.2	2.0	1.9	1.7	1.5
-73.75°	2.9	2.6	2.5	2.4	2.3	2.1	2.0	1.8	1.7	1.5	1.4
-75°	2.5	2.3	2.2	2.1	2.0	1.9	1.8	1.6	1.5	1.4	1.2
-76.25°	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.2	1.1
-77.5°	2.0	1.8	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-78.75°	1.7	1.6	1.5	1.5	1.4	1.3	1.2	1.1	1.1	1.0	0.9
-80°	1.5	1.4	1.3	1.3	1.2	1.1	1.1	1.0	0.9	0.8	0.7
-81.25°	1.3	1.2	1.1	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.6
-82.5°	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.6	0.5
-83.75°	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.5
-85°	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.4
-86.25°	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3
-87.5°	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.2
-88.75°	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2
-90°	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
88.75°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
87.5°	1.9	2.0	2.0	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0
86.25°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6
85°	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2
83.75°	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0
82.5°	4.6	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8
81.25°	5.6	5.6	5.7	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.9
80°	6.6	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8	6.9	6.9
78.75°	7.7	7.7	7.8	7.8	7.8	7.8	7.9	7.9	8.0	8.0	8.0
77.5°	8.8	8.8	8.9	8.9	9.0	9.0	9.0	9.1	9.1	9.1	9.2
76.25°	9.9	10.0	10.0	10.1	10.2	10.2	10.2	10.3	10.3	10.3	10.4
75°	11.2	11.3	11.4	11.4	11.4	11.4	11.4	11.5	11.5	11.6	11.6
73.75°	12.5	12.6	12.7	12.7	12.7	12.7	12.7	12.8	12.8	12.8	12.9
72.5°	13.7	13.9	13.9	14.0	14.0	14.0	14.0	14.1	14.1	14.1	14.2
71.25°	15.0	15.1	15.2	15.3	15.3	15.3	15.4	15.4	15.5	15.5	15.6
70°	16.4	16.5	16.6	16.7	16.7	16.8	16.8	16.9	16.9	17.0	17.0
68.75°	17.8	17.9	18.0	18.1	18.1	18.2	18.2	18.3	18.3	18.4	18.5
67.5°	19.2	19.3	19.4	19.5	19.6	19.6	19.7	19.7	19.8	19.8	19.9
66.25°	20.6	20.8	20.8	20.9	21.0	21.1	21.2	21.2	21.3	21.4	21.4
65°	22.1	22.2	22.3	22.5	22.5	22.6	22.7	22.8	22.8	22.9	23.0
63.75°	23.6	23.7	23.9	24.0	24.1	24.1	24.2	24.3	24.4	24.4	24.5
62.5°	25.1	25.2	25.4	25.5	25.5	25.6	25.7	25.8	25.9	25.9	26.0
61.25°	26.6	26.7	26.8	26.9	27.0	27.1	27.2	27.3	27.4	27.5	27.6
60°	28.1	28.2	28.3	28.5	28.6	28.7	28.8	28.9	29.1	29.2	29.4
58.75°	29.5	29.7	29.9	30.0	30.1	30.2	30.3	30.4	30.6	30.8	30.9
57.5°	31.0	31.2	31.3	31.5	31.6	31.7	31.8	31.9	32.1	32.3	32.5
56.25°	32.4	32.6	32.8	33.0	33.1	33.2	33.3	33.4	33.6	33.8	33.9
55°	33.8	34.0	34.2	34.4	34.6	34.7	34.8	34.9	35.0	35.1	35.2
53.75°	35.2	35.4	35.6	35.8	36.0	36.1	36.3	36.3	36.4	36.5	36.6
52.5°	36.6	36.8	37.0	37.2	37.4	37.5	37.6	37.7	37.8	37.9	38.1
51.25°	37.9	38.2	38.4	38.6	38.8	38.9	39.0	39.1	39.2	39.3	39.4
50°	39.2	39.5	39.7	39.9	40.1	40.2	40.3	40.4	40.5	40.6	40.8
48.75°	40.5	40.7	40.9	41.1	41.3	41.5	41.6	41.7	41.8	41.9	42.0
47.5°	41.6	41.9	42.1	42.4	42.5	42.7	42.8	42.9	42.9	43.1	43.2
46.25°	42.8	43.0	43.2	43.5	43.7	43.9	44.0	44.1	44.1	44.2	44.3
45°	43.8	44.0	44.3	44.6	44.7	44.9	44.9	45.0	45.0	45.1	45.3
43.75°	44.7	45.0	45.2	45.4	45.6	45.7	45.8	45.9	45.9	46.0	46.1
42.5°	45.5	45.7	46.0	46.2	46.4	46.5	46.5	46.5	46.5	46.5	46.7
41.25°	46.2	46.4	46.6	46.8	47.0	47.0	47.1	47.1	47.1	47.1	47.2
40°	46.9	47.0	47.2	47.4	47.6	47.6	47.6	47.6	47.6	47.6	47.6
38.75°	47.5	47.5	47.7	47.9	48.0	48.0	48.0	48.0	48.0	48.0	48.0
37.5°	48.2	48.1	48.1	48.3	48.4	48.4	48.4	48.4	48.4	48.3	48.3
36.25°	48.6	48.5	48.4	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7
35°	49.0	48.9	48.8	48.8	48.9	49.1	49.0	49.0	48.9	48.9	48.9



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	49.4	49.2	49.1	49.1	49.2	49.2	49.2	49.2	49.1	49.1	49.1
32.5°	49.6	49.6	49.4	49.3	49.3	49.4	49.5	49.4	49.3	49.2	49.2
31.25°	49.7	49.8	49.7	49.5	49.4	49.5	49.5	49.4	49.4	49.3	49.2
30°	49.8	49.9	49.9	49.7	49.4	49.4	49.5	49.5	49.4	49.3	49.2
28.75°	49.9	49.9	50.0	49.8	49.5	49.4	49.3	49.3	49.2	49.1	49.0
27.5°	49.9	49.9	50.0	49.9	49.5	49.2	49.2	49.2	49.1	48.9	48.8
26.25°	49.8	49.8	49.8	49.7	49.4	49.1	48.9	48.9	48.8	48.6	48.5
25°	49.8	49.7	49.6	49.5	49.3	49.0	48.6	48.6	48.5	48.4	48.3
23.75°	49.6	49.5	49.4	49.2	49.1	48.8	48.5	48.3	48.3	48.2	48.1
22.5°	49.5	49.3	49.1	49.0	48.9	48.8	48.4	48.0	48.0	48.0	47.9
21.25°	49.3	49.0	48.8	48.7	48.6	48.5	48.3	48.0	47.8	47.8	47.8
20°	49.1	48.8	48.5	48.5	48.4	48.3	48.2	47.9	47.6	47.6	47.6
18.75°	48.9	48.7	48.4	48.2	48.1	48.1	48.0	47.8	47.5	47.3	47.4
17.5°	48.7	48.5	48.3	48.1	47.9	47.8	47.7	47.7	47.4	47.0	47.0
16.25°	48.4	48.3	48.2	48.0	47.7	47.5	47.5	47.4	47.3	46.9	46.7
15°	48.4	48.1	48.0	47.9	47.7	47.4	47.2	47.1	47.0	46.9	46.4
13.75°	48.3	48.1	47.7	47.6	47.5	47.3	47.0	46.8	46.7	46.7	46.4
12.5°	48.0	47.9	47.8	47.4	47.2	47.1	46.9	46.5	46.4	46.4	46.3
11.25°	47.9	47.7	47.5	47.5	47.1	46.7	46.7	46.5	46.1	46.1	46.1
10°	47.7	47.6	47.3	47.0	46.9	46.7	46.3	46.3	46.1	45.8	45.8
8.75°	47.6	47.4	47.1	46.9	46.6	46.3	46.4	46.0	45.9	45.9	45.5
7.5°	47.4	47.2	47.0	46.7	46.4	46.1	45.9	45.8	45.8	45.6	45.7
6.25°	47.1	46.9	46.7	46.5	46.3	46.0	45.8	45.7	45.5	45.6	45.2
5°	47.0	46.7	46.4	46.1	45.9	45.7	45.6	45.5	45.4	45.2	44.9
3.75°	46.9	46.7	46.4	46.0	45.7	45.4	45.2	45.2	45.1	45.0	44.8
2.5°	46.9	46.6	46.3	45.9	45.7	45.4	45.2	45.0	44.8	44.6	44.3
1.25°	46.8	46.5	46.2	45.9	45.6	45.4	45.2	45.0	44.8	44.6	44.3
0°	46.7	46.4	46.1	45.7	45.5	45.2	45.0	44.8	44.6	44.4	44.1
-1.25°	46.7	46.5	46.1	45.8	45.5	45.3	45.1	44.9	44.7	44.4	44.1
-2.5°	46.6	46.3	45.9	45.6	45.2	44.8	44.6	44.4	44.3	44.1	43.9
-3.75°	46.3	46.0	45.7	45.4	45.1	44.8	44.6	44.3	44.0	43.7	43.5
-5°	46.3	46.0	45.7	45.3	44.9	44.5	44.1	43.9	43.7	43.5	43.2
-6.25°	46.2	45.8	45.4	45.0	44.6	44.3	44.0	43.7	43.4	43.3	43.3
-7.5°	45.9	45.5	45.2	44.9	44.5	44.1	43.7	43.4	43.3	43.1	42.8
-8.75°	45.7	45.4	45.1	44.8	44.2	43.7	43.6	43.4	43.1	42.8	42.7
-10°	45.6	45.3	44.9	44.4	44.0	43.8	43.6	43.1	42.8	42.7	42.3
-11.25°	45.3	44.9	44.5	44.3	44.1	43.8	43.3	42.9	42.8	42.3	41.9
-12.5°	44.9	44.6	44.5	44.3	43.9	43.5	43.1	42.9	42.4	41.9	41.5
-13.75°	44.8	44.6	44.4	44.0	43.6	43.3	43.0	42.5	42.0	41.6	41.3
-15°	44.7	44.5	44.1	43.6	43.3	43.1	42.7	42.2	41.7	41.3	41.1
-16.25°	44.6	44.1	43.7	43.4	43.1	42.8	42.3	41.9	41.5	41.1	40.9
-17.5°	44.2	43.7	43.4	43.2	42.8	42.3	41.9	41.5	41.2	40.9	40.8
-18.75°	43.8	43.5	43.2	42.8	42.3	41.9	41.5	41.2	40.9	40.7	40.6
-20°	43.5	43.2	42.9	42.4	41.9	41.4	41.1	40.8	40.6	40.5	40.3
-21.25°	43.2	42.9	42.4	41.9	41.4	41.0	40.6	40.4	40.2	40.1	39.9



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	42.8	42.4	41.9	41.4	41.0	40.5	40.2	40.0	39.8	39.7	39.5
-23.75°	42.3	41.9	41.4	41.0	40.5	40.1	39.8	39.6	39.4	39.2	39.0
-25°	41.8	41.3	40.9	40.5	40.1	39.7	39.4	39.2	39.0	38.7	38.5
-26.25°	41.1	40.7	40.3	39.9	39.6	39.3	39.0	38.8	38.6	38.3	38.0
-27.5°	40.3	40.0	39.6	39.2	39.0	38.8	38.6	38.4	38.1	37.8	37.7
-28.75°	39.6	39.2	38.9	38.6	38.4	38.2	38.0	37.8	37.6	37.3	37.3
-30°	38.8	38.5	38.2	38.0	37.7	37.6	37.5	37.3	37.0	36.8	36.7
-31.25°	38.0	37.7	37.5	37.3	37.1	36.9	36.8	36.6	36.3	36.2	36.2
-32.5°	37.2	36.9	36.7	36.5	36.4	36.2	36.1	35.8	35.6	35.6	35.5
-33.75°	36.3	36.1	35.9	35.8	35.6	35.5	35.3	35.1	34.9	34.9	34.9
-35°	35.4	35.2	35.0	34.8	34.8	34.7	34.5	34.2	34.1	34.0	34.0
-36.25°	34.4	34.2	34.0	33.9	33.8	33.6	33.4	33.2	33.2	33.1	33.0
-37.5°	33.4	33.2	33.0	32.8	32.7	32.5	32.3	32.1	32.0	32.0	31.8
-38.75°	32.0	31.8	31.8	31.7	31.5	31.3	31.0	30.9	30.9	30.8	30.6
-40°	30.5	30.3	30.1	30.1	30.1	29.9	29.7	29.5	29.4	29.2	29.1
-41.25°	28.4	28.5	28.3	28.0	27.7	27.4	27.2	27.4	27.5	27.4	27.3
-42.5°	25.4	25.4	25.5	25.6	25.1	24.4	23.9	23.9	23.9	23.9	23.9
-43.75°	22.4	22.3	22.2	22.2	21.9	21.4	20.9	20.5	20.1	20.1	20.2
-45°	20.2	20.0	19.6	19.1	18.9	18.7	18.5	18.3	17.9	17.7	17.6
-46.25°	18.2	18.1	17.9	17.5	17.1	16.6	16.4	16.2	16.0	16.0	15.9
-47.5°	16.8	16.6	16.3	16.0	15.6	15.2	15.0	14.8	14.6	14.5	14.5
-48.75°	15.5	15.3	15.0	14.7	14.3	13.9	13.7	13.5	13.3	13.2	13.1
-50°	14.3	14.1	13.7	13.4	13.0	12.7	12.6	12.3	12.2	12.1	11.9
-51.25°	13.2	13.0	12.6	12.2	11.8	11.6	11.4	11.3	11.1	11.0	10.9
-52.5°	12.0	11.8	11.5	11.1	10.7	10.5	10.3	10.0	9.9	9.8	9.7
-53.75°	10.6	10.2	9.8	9.5	9.2	9.2	9.1	8.8	8.6	8.4	8.3
-55°	9.0	8.5	7.9	7.4	7.0	7.0	6.9	6.7	6.7	6.7	6.6
-56.25°	7.3	6.8	6.2	5.6	5.1	4.8	4.6	4.5	4.6	4.6	4.6
-57.5°	5.6	5.2	4.8	4.3	4.0	3.8	3.6	3.3	3.2	3.1	3.0
-58.75°	4.7	4.3	3.8	3.3	3.0	2.8	2.7	2.5	2.4	2.3	2.2
-60°	3.9	3.5	3.1	2.6	2.5	2.3	2.1	1.9	1.8	1.6	1.5
-61.25°	3.4	3.0	2.5	2.1	1.9	1.7	1.5	1.4	1.3	1.2	1.0
-62.5°	2.9	2.5	2.1	1.8	1.6	1.4	1.2	1.1	0.9	0.8	0.6
-63.75°	2.5	2.2	1.8	1.5	1.3	1.1	0.9	0.8	0.7	0.6	0.5
-65°	2.3	2.0	1.6	1.4	1.2	1.0	0.8	0.7	0.6	0.5	0.4
-66.25°	2.1	1.8	1.5	1.3	1.1	0.9	0.7	0.6	0.5	0.5	0.4
-67.5°	1.9	1.6	1.3	1.2	1.0	0.8	0.7	0.6	0.5	0.4	0.4
-68.75°	1.8	1.5	1.2	1.1	1.0	0.8	0.7	0.6	0.5	0.4	0.3
-70°	1.6	1.3	1.1	1.0	0.9	0.8	0.6	0.5	0.4	0.3	0.3
-71.25°	1.5	1.2	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.3
-72.5°	1.3	1.1	0.9	0.8	0.7	0.6	0.5	0.5	0.4	0.3	0.3
-73.75°	1.2	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.3	0.2
-75°	1.1	0.9	0.8	0.7	0.6	0.5	0.4	0.4	0.3	0.2	0.2
-76.25°	0.9	0.8	0.7	0.6	0.5	0.5	0.4	0.3	0.3	0.2	0.2
-77.5°	0.8	0.7	0.6	0.6	0.5	0.4	0.4	0.3	0.3	0.2	0.2



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	0.8	0.7	0.6	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.2
-80°	0.7	0.6	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2
-81.25°	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.1	0.1
-82.5°	0.5	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1
-83.75°	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.1
-85°	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
-86.25°	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
-87.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
-88.75°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
-90°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.4



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-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°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
87.5°	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	2.0	2.0
86.25°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
85°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
83.75°	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.0	4.0	4.0	4.0
82.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
81.25°	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
80°	6.9	6.9	7.0	7.0	6.9	6.9	6.9	6.9	6.9	7.0	7.0
78.75°	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
77.5°	9.2	9.2	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3
76.25°	10.4	10.5	10.5	10.5	10.5	10.5	10.6	10.5	10.5	10.5	10.5
75°	11.7	11.7	11.7	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.7
73.75°	13.0	13.0	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1
72.5°	14.3	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4
71.25°	15.7	15.8	15.8	15.8	15.9	15.9	15.9	15.9	15.9	15.8	15.8
70°	17.1	17.2	17.2	17.2	17.3	17.3	17.3	17.3	17.3	17.2	17.2
68.75°	18.5	18.6	18.7	18.7	18.8	18.8	18.8	18.8	18.8	18.7	18.7
67.5°	20.0	20.1	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
66.25°	21.5	21.6	21.7	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.7
65°	23.1	23.2	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3
63.75°	24.6	24.7	24.8	24.9	24.9	24.9	24.9	24.9	24.9	24.9	24.8
62.5°	26.1	26.2	26.3	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.3
61.25°	27.8	27.8	27.9	28.0	28.0	28.0	28.0	28.0	28.0	28.0	27.9
60°	29.4	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5
58.75°	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0
57.5°	32.5	32.5	32.4	32.4	32.5	32.5	32.5	32.5	32.5	32.4	32.4
56.25°	33.9	33.9	33.9	33.9	33.9	34.0	34.0	34.0	33.9	33.9	33.9
55°	35.3	35.3	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
53.75°	36.7	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8
52.5°	38.1	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
51.25°	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
50°	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
48.75°	42.1	42.1	42.0	42.0	42.0	42.1	42.1	42.1	42.0	42.0	42.0
47.5°	43.3	43.3	43.2	43.2	43.3	43.3	43.3	43.3	43.3	43.2	43.2
46.25°	44.4	44.4	44.3	44.2	44.3	44.3	44.3	44.3	44.3	44.2	44.3
45°	45.4	45.4	45.3	45.2	45.3	45.3	45.3	45.3	45.3	45.2	45.3
43.75°	46.2	46.1	46.0	45.9	45.9	45.9	45.9	45.9	45.9	45.9	46.0
42.5°	46.7	46.8	46.7	46.6	46.5	46.5	46.5	46.5	46.5	46.6	46.7
41.25°	47.3	47.3	47.1	47.0	46.9	46.9	46.8	46.9	46.9	47.0	47.1
40°	47.7	47.7	47.5	47.4	47.3	47.2	47.2	47.2	47.3	47.4	47.5
38.75°	48.1	48.1	47.9	47.7	47.6	47.6	47.6	47.6	47.6	47.7	47.9
37.5°	48.4	48.4	48.2	48.1	48.0	47.9	47.9	47.9	48.0	48.1	48.2
36.25°	48.7	48.7	48.6	48.4	48.2	48.2	48.2	48.2	48.2	48.4	48.6
35°	48.9	49.0	48.9	48.6	48.5	48.4	48.4	48.4	48.5	48.6	48.9

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
33.75°	49.1	49.2	49.0	48.8	48.6	48.5	48.5	48.5	48.6
32.5°	49.2	49.2	49.2	48.9	48.7	48.6	48.6	48.6	48.7
31.25°	49.2	49.2	49.1	48.9	48.6	48.5	48.5	48.5	48.6
30°	49.1	49.1	49.0	48.8	48.5	48.5	48.4	48.5	48.5
28.75°	48.9	48.9	48.8	48.6	48.3	48.2	48.2	48.2	48.3
27.5°	48.7	48.6	48.6	48.4	48.1	48.0	48.0	48.0	48.1
26.25°	48.5	48.4	48.4	48.2	47.9	47.8	47.8	47.8	47.9
25°	48.2	48.2	48.2	48.0	47.7	47.6	47.6	47.6	47.7
23.75°	48.0	48.0	48.0	47.9	47.6	47.5	47.5	47.5	47.6
22.5°	47.9	47.9	47.9	47.8	47.5	47.3	47.3	47.3	47.5
21.25°	47.7	47.7	47.7	47.6	47.3	47.1	47.1	47.1	47.3
20°	47.5	47.5	47.4	47.4	47.2	46.9	46.9	46.9	47.2
18.75°	47.3	47.2	47.2	47.2	46.9	46.6	46.6	46.6	46.9
17.5°	47.0	47.0	46.9	46.9	46.7	46.3	46.3	46.3	46.7
16.25°	46.7	46.6	46.7	46.7	46.5	46.1	46.1	46.1	46.5
15°	46.4	46.4	46.4	46.5	46.4	45.9	45.9	45.9	46.4
13.75°	46.1	46.2	46.2	46.3	46.3	45.8	45.8	45.8	46.3
12.5°	45.9	46.0	46.1	46.1	46.1	45.8	45.7	45.8	46.1
11.25°	46.0	45.7	45.9	45.9	45.9	45.6	45.5	45.6	45.9
10°	45.9	45.6	45.5	45.6	45.7	45.4	45.3	45.4	45.7
8.75°	45.5	45.5	45.1	45.2	45.3	45.1	45.0	45.1	45.3
7.5°	45.1	45.2	45.1	44.8	44.9	44.9	44.6	44.9	44.9
6.25°	45.3	44.7	44.8	44.4	44.5	44.6	44.3	44.6	44.5
5°	44.9	44.7	44.2	44.3	43.9	44.2	43.9	44.2	43.9
3.75°	44.5	44.4	44.1	43.7	43.9	44.0	43.8	44.0	43.9
2.5°	44.2	44.1	43.9	43.8	43.5	43.6	43.6	43.6	43.5
1.25°	44.0	43.7	43.5	43.6	43.6	43.4	43.5	43.4	43.6
0°	43.8	43.6	43.4	43.4	43.5	43.4	43.3	43.4	43.5
-1.25°	43.7	43.5	43.4	43.2	43.1	43.1	43.1	43.1	43.1
-2.5°	43.4	43.1	42.9	42.9	42.8	42.7	43.0	42.7	42.8
-3.75°	43.2	42.9	42.8	42.6	42.2	42.3	42.7	42.3	42.2
-5°	43.2	42.8	42.6	42.1	42.1	42.1	42.4	42.1	42.1
-6.25°	42.7	42.7	42.2	42.0	42.0	41.9	42.2	41.9	42.0
-7.5°	42.7	42.3	42.0	42.0	41.8	41.8	42.1	41.8	41.8
-8.75°	42.3	42.0	41.9	41.8	41.8	41.7	41.9	41.7	41.8
-10°	41.9	41.8	41.8	41.6	41.6	41.6	41.8	41.6	41.6
-11.25°	41.6	41.5	41.6	41.4	41.4	41.3	41.6	41.3	41.4
-12.5°	41.3	41.4	41.2	41.3	41.1	41.1	41.4	41.1	41.1
-13.75°	41.1	41.2	40.9	41.0	40.8	40.8	41.1	40.8	40.8
-15°	41.0	40.9	40.7	40.8	40.6	40.6	40.9	40.6	40.6
-16.25°	40.9	40.6	40.6	40.5	40.3	40.4	40.6	40.4	40.3
-17.5°	40.7	40.4	40.4	40.2	40.1	40.1	40.4	40.1	40.1
-18.75°	40.4	40.2	40.3	40.0	39.9	40.0	40.2	40.0	39.9
-20°	40.1	40.0	40.0	39.8	39.8	39.8	40.0	39.8	39.8
-21.25°	39.7	39.7	39.6	39.4	39.4	39.5	39.6	39.5	39.4

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
48.8	49.0	-22.5°	39.3	39.4	39.2	39.0	39.0	39.1	39.3	39.1	39.0
48.9	49.2	-23.75°	38.9	39.0	38.8	38.6	38.5	38.7	38.8	38.7	38.5
48.9	49.1	-25°	38.5	38.5	38.3	38.2	38.1	38.2	38.4	38.2	38.1
48.8	49.0	-26.25°	38.1	38.0	37.8	37.7	37.6	37.7	37.9	37.7	37.6
48.6	48.8	-27.5°	37.6	37.5	37.2	37.2	37.2	37.3	37.4	37.3	37.2
48.4	48.6	-28.75°	37.2	37.0	36.7	36.7	36.7	36.8	36.9	36.8	36.7
48.2	48.4	-30°	36.7	36.5	36.2	36.3	36.3	36.4	36.5	36.4	36.3
48.0	48.2	-31.25°	36.1	35.9	35.7	35.7	35.7	35.8	35.9	35.8	35.7
47.9	48.0	-32.5°	35.4	35.2	35.1	35.1	35.1	35.2	35.3	35.2	35.1
47.8	47.9	-33.75°	34.7	34.5	34.4	34.4	34.4	34.5	34.6	34.5	34.4
47.6	47.7	-35°	33.8	33.6	33.6	33.6	33.7	33.8	33.9	33.8	33.7
47.4	47.4	-36.25°	32.8	32.6	32.6	32.6	32.6	32.7	32.8	32.7	32.6
47.2	47.2	-37.5°	31.7	31.5	31.5	31.5	31.5	31.6	31.7	31.6	31.5
46.9	46.9	-38.75°	30.4	30.2	30.2	30.2	30.2	30.3	30.4	30.3	30.2
46.7	46.7	-40°	28.8	28.7	28.7	28.8	28.9	29.0	29.1	29.0	28.9
46.5	46.4	-41.25°	27.0	26.8	26.7	26.7	26.7	26.8	26.9	26.8	26.7
46.3	46.2	-42.5°	23.8	23.7	23.7	23.7	23.8	23.9	24.0	23.9	23.8
46.1	46.1	-43.75°	20.2	20.3	20.3	20.3	20.5	20.6	20.6	20.6	20.5
45.9	45.9	-45°	17.4	17.3	17.3	17.2	17.2	17.3	17.3	17.3	17.2
45.6	45.5	-46.25°	15.8	15.8	15.7	15.6	15.7	15.8	15.8	15.8	15.7
45.2	45.1	-47.5°	14.4	14.3	14.2	14.1	14.2	14.3	14.3	14.3	14.2
44.8	45.1	-48.75°	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0
44.4	44.8	-50°	11.8	11.8	11.8	11.7	11.8	11.8	11.8	11.8	11.8
44.3	44.2	-51.25°	10.8	10.8	10.7	10.7	10.7	10.7	10.7	10.7	10.7
43.7	44.1	-52.5°	9.6	9.6	9.6	9.6	9.6	9.5	9.5	9.5	9.6
43.8	43.9	-53.75°	8.1	8.0	7.9	7.8	7.8	7.7	7.6	7.7	7.8
43.6	43.5	-55°	6.5	6.4	6.3	6.1	6.0	5.9	5.7	5.9	6.0
43.4	43.4	-56.25°	4.6	4.5	4.5	4.4	4.3	4.3	4.2	4.3	4.3
43.2	43.4	-57.5°	2.9	2.9	2.8	2.7	2.7	2.7	2.6	2.7	2.7
42.9	42.9	-58.75°	2.1	2.1	2.0	2.0	1.9	1.9	1.9	1.9	1.9
42.6	42.8	-60°	1.4	1.4	1.3	1.2	1.2	1.2	1.1	1.2	1.2
42.1	42.6	-61.25°	0.9	0.8	0.8	0.7	0.7	0.6	0.6	0.6	0.7
42.0	42.2	-62.5°	0.5	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.2
42.0	42.0	-63.75°	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1
41.8	41.9	-65°	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
41.6	41.8	-66.25°	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
41.4	41.6	-67.5°	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
41.3	41.2	-68.75°	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
41.0	40.9	-70°	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
40.8	40.7	-71.25°	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
40.5	40.6	-72.5°	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1
40.2	40.4	-73.75°	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
40.0	40.3	-75°	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
39.8	40.0	-76.25°	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
39.4	39.6	-77.5°	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

3.75°	5°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.1	0.1	90°	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.1	0.1	88.75°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
0.1	0.1	87.5°	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9
0.1	0.1	86.25°	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5
0.1	0.1	85°	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1
0.1	0.1	83.75°	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9
0.0	0.0	82.5°	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.7	4.7
0.0	0.0	81.25°	5.9	5.9	5.9	5.8	5.8	5.8	5.7	5.7	5.7
0.0	0.0	80°	6.9	6.9	6.9	6.9	6.8	6.8	6.8	6.7	6.7
1.5	1.5	78.75°	8.1	8.1	8.0	8.0	8.0	7.9	7.9	7.8	7.8
		77.5°	9.2	9.2	9.2	9.1	9.1	9.1	9.0	9.0	9.0
		76.25°	10.5	10.4	10.4	10.3	10.3	10.3	10.2	10.2	10.2
		75°	11.7	11.7	11.6	11.6	11.5	11.5	11.4	11.4	11.4
		73.75°	13.0	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7
		72.5°	14.4	14.3	14.2	14.1	14.1	14.1	14.0	14.0	14.0
		71.25°	15.8	15.7	15.6	15.5	15.5	15.4	15.4	15.3	15.3
		70°	17.2	17.1	17.0	17.0	16.9	16.9	16.8	16.8	16.7
		68.75°	18.6	18.5	18.5	18.4	18.3	18.3	18.2	18.2	18.1
		67.5°	20.1	20.0	19.9	19.8	19.8	19.7	19.7	19.6	19.6
		66.25°	21.6	21.5	21.4	21.4	21.3	21.2	21.2	21.1	21.0
		65°	23.2	23.1	23.0	22.9	22.8	22.8	22.7	22.6	22.5
		63.75°	24.7	24.6	24.5	24.4	24.4	24.3	24.2	24.1	24.1
		62.5°	26.2	26.1	26.0	25.9	25.9	25.8	25.7	25.6	25.5
		61.25°	27.8	27.8	27.6	27.5	27.4	27.3	27.2	27.1	27.0
		60°	29.5	29.4	29.4	29.2	29.1	28.9	28.8	28.7	28.6
		58.75°	31.0	31.0	30.9	30.8	30.6	30.4	30.3	30.2	30.1
		57.5°	32.5	32.5	32.5	32.3	32.1	31.9	31.8	31.7	31.6
		56.25°	33.9	33.9	33.9	33.8	33.6	33.4	33.3	33.2	33.1
		55°	35.3	35.3	35.2	35.1	35.0	34.9	34.8	34.7	34.6
		53.75°	36.8	36.7	36.6	36.5	36.4	36.3	36.3	36.1	36.0
		52.5°	38.2	38.1	38.1	37.9	37.8	37.7	37.6	37.5	37.4
		51.25°	39.5	39.5	39.4	39.3	39.2	39.1	39.0	38.9	38.8
		50°	40.8	40.8	40.8	40.6	40.5	40.4	40.3	40.2	40.1
		48.75°	42.1	42.1	42.0	41.9	41.8	41.7	41.6	41.5	41.3
		47.5°	43.3	43.3	43.2	43.1	42.9	42.9	42.8	42.7	42.5
		46.25°	44.4	44.4	44.3	44.2	44.1	44.1	44.0	43.9	43.7
		45°	45.4	45.4	45.3	45.1	45.0	45.0	44.9	44.9	44.7
		43.75°	46.1	46.2	46.1	46.0	45.9	45.9	45.8	45.7	45.6
		42.5°	46.8	46.7	46.7	46.5	46.5	46.5	46.5	46.5	46.4
		41.25°	47.3	47.3	47.2	47.1	47.1	47.1	47.1	47.0	47.0
		40°	47.7	47.7	47.6	47.6	47.6	47.6	47.6	47.6	47.6
		38.75°	48.1	48.1	48.0	48.0	48.0	48.0	48.0	48.0	48.0
		37.5°	48.4	48.4	48.3	48.3	48.4	48.4	48.4	48.4	48.4
		36.25°	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
		35°	49.0	48.9	48.9	48.9	48.9	49.0	49.0	49.1	48.9



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.2	0.2	33.75°	49.2	49.1	49.1	49.1	49.1	49.2	49.2	49.2	49.2
1.7	1.7	32.5°	49.2	49.2	49.2	49.2	49.3	49.4	49.5	49.4	49.3
1.9	2.0	31.25°	49.2	49.2	49.2	49.3	49.4	49.4	49.5	49.5	49.4
2.5	2.5	30°	49.1	49.1	49.2	49.3	49.4	49.5	49.5	49.4	49.4
3.1	3.1	28.75°	48.9	48.9	49.0	49.1	49.2	49.3	49.3	49.4	49.5
3.9	3.9	27.5°	48.6	48.7	48.8	48.9	49.1	49.2	49.2	49.2	49.5
4.7	4.7	26.25°	48.4	48.5	48.5	48.6	48.8	48.9	48.9	49.1	49.4
5.7	5.7	25°	48.2	48.2	48.3	48.4	48.5	48.6	48.6	49.0	49.3
6.7	6.7	23.75°	48.0	48.0	48.1	48.2	48.3	48.3	48.5	48.8	49.1
7.8	7.8	22.5°	47.9	47.9	47.9	48.0	48.0	48.0	48.4	48.8	48.9
8.9	8.9	21.25°	47.7	47.7	47.8	47.8	47.8	48.0	48.3	48.5	48.6
10.1	10.0	20°	47.5	47.5	47.6	47.6	47.6	47.9	48.2	48.3	48.4
11.4	11.4	18.75°	47.2	47.3	47.4	47.3	47.5	47.8	48.0	48.1	48.1
12.7	12.7	17.5°	47.0	47.0	47.0	47.0	47.4	47.7	47.7	47.8	47.9
14.0	13.9	16.25°	46.6	46.7	46.7	46.9	47.3	47.4	47.5	47.5	47.7
15.3	15.2	15°	46.4	46.4	46.4	46.9	47.0	47.1	47.2	47.4	47.7
16.7	16.6	13.75°	46.2	46.1	46.4	46.7	46.7	46.8	47.0	47.3	47.5
18.1	18.0	12.5°	46.0	45.9	46.3	46.4	46.4	46.5	46.9	47.1	47.2
19.5	19.4	11.25°	45.7	46.0	46.1	46.1	46.1	46.5	46.7	46.7	47.1
20.9	20.8	10°	45.6	45.9	45.8	45.8	46.1	46.3	46.3	46.7	46.9
22.5	22.3	8.75°	45.5	45.5	45.5	45.9	45.9	46.0	46.4	46.3	46.6
24.0	23.9	7.5°	45.2	45.1	45.7	45.6	45.8	45.8	45.9	46.1	46.4
25.5	25.4	6.25°	44.7	45.3	45.2	45.6	45.5	45.7	45.8	46.0	46.3
26.9	26.8	5°	44.7	44.9	44.9	45.2	45.4	45.5	45.6	45.7	45.9
28.5	28.3	3.75°	44.4	44.5	44.8	45.0	45.1	45.2	45.2	45.4	45.7
30.0	29.9	2.5°	44.1	44.2	44.3	44.6	44.8	45.0	45.2	45.4	45.7
31.5	31.3	1.25°	43.7	44.0	44.3	44.6	44.8	45.0	45.2	45.4	45.6
33.0	32.8	0°	43.6	43.8	44.1	44.4	44.6	44.8	45.0	45.2	45.5
34.4	34.2	-1.25°	43.5	43.7	44.1	44.4	44.7	44.9	45.1	45.3	45.5
35.8	35.6	-2.5°	43.1	43.4	43.9	44.1	44.3	44.4	44.6	44.8	45.2
37.2	37.0	-3.75°	42.9	43.2	43.5	43.7	44.0	44.3	44.6	44.8	45.1
38.6	38.4	-5°	42.8	43.2	43.2	43.5	43.7	43.9	44.1	44.5	44.9
39.9	39.7	-6.25°	42.7	42.7	43.3	43.3	43.4	43.7	44.0	44.3	44.6
41.1	40.9	-7.5°	42.3	42.7	42.8	43.1	43.3	43.4	43.7	44.1	44.5
42.4	42.1	-8.75°	42.0	42.3	42.7	42.8	43.1	43.4	43.6	43.7	44.2
43.5	43.2	-10°	41.8	41.9	42.3	42.7	42.8	43.1	43.6	43.8	44.0
44.6	44.3	-11.25°	41.5	41.6	41.9	42.3	42.8	42.9	43.3	43.8	44.1
45.4	45.2	-12.5°	41.4	41.3	41.5	41.9	42.4	42.9	43.1	43.5	43.9
46.2	46.0	-13.75°	41.2	41.1	41.3	41.6	42.0	42.5	43.0	43.3	43.6
46.8	46.6	-15°	40.9	41.0	41.1	41.3	41.7	42.2	42.7	43.1	43.3
47.4	47.2	-16.25°	40.6	40.9	40.9	41.1	41.5	41.9	42.3	42.8	43.1
47.9	47.7	-17.5°	40.4	40.7	40.8	40.9	41.2	41.5	41.9	42.3	42.8
48.3	48.1	-18.75°	40.2	40.4	40.6	40.7	40.9	41.2	41.5	41.9	42.3
48.6	48.4	-20°	40.0	40.1	40.3	40.5	40.6	40.8	41.1	41.4	41.9
48.8	48.8	-21.25°	39.7	39.7	39.9	40.1	40.2	40.4	40.6	41.0	41.4

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
49.1	49.1	-22.5°	39.4	39.3	39.5	39.7	39.8	40.0	40.2	40.5	41.0
49.3	49.4	-23.75°	39.0	38.9	39.0	39.2	39.4	39.6	39.8	40.1	40.5
49.5	49.7	-25°	38.5	38.5	38.5	38.7	39.0	39.2	39.4	39.7	40.1
49.7	49.9	-26.25°	38.0	38.1	38.0	38.3	38.6	38.8	39.0	39.3	39.6
49.8	50.0	-27.5°	37.5	37.6	37.7	37.8	38.1	38.4	38.6	38.8	39.0
49.9	50.0	-28.75°	37.0	37.2	37.3	37.3	37.6	37.8	38.0	38.2	38.4
49.7	49.8	-30°	36.5	36.7	36.7	36.8	37.0	37.3	37.5	37.6	37.7
49.5	49.6	-31.25°	35.9	36.1	36.2	36.2	36.3	36.6	36.8	36.9	37.1
49.2	49.4	-32.5°	35.2	35.4	35.5	35.6	35.6	35.8	36.1	36.2	36.4
49.0	49.1	-33.75°	34.5	34.7	34.9	34.9	34.9	35.1	35.3	35.5	35.6
48.7	48.8	-35°	33.6	33.8	34.0	34.0	34.1	34.2	34.5	34.7	34.8
48.5	48.5	-36.25°	32.6	32.8	33.0	33.1	33.2	33.2	33.4	33.6	33.8
48.2	48.4	-37.5°	31.5	31.7	31.8	32.0	32.0	32.1	32.3	32.5	32.7
48.1	48.3	-38.75°	30.2	30.4	30.6	30.8	30.9	30.9	31.0	31.3	31.5
48.0	48.2	-40°	28.7	28.8	29.1	29.2	29.4	29.5	29.7	29.9	30.1
47.9	48.0	-41.25°	26.8	27.0	27.3	27.4	27.5	27.4	27.2	27.4	27.7
47.6	47.7	-42.5°	23.7	23.8	23.9	23.9	23.9	23.9	23.9	24.4	25.1
47.4	47.8	-43.75°	20.3	20.2	20.2	20.1	20.1	20.5	20.9	21.4	21.9
47.5	47.5	-45°	17.3	17.4	17.6	17.7	17.9	18.3	18.5	18.7	18.9
47.0	47.3	-46.25°	15.8	15.8	15.9	16.0	16.0	16.2	16.4	16.6	17.1
46.9	47.1	-47.5°	14.3	14.4	14.5	14.5	14.6	14.8	15.0	15.2	15.6
46.7	47.0	-48.75°	13.0	13.0	13.1	13.2	13.3	13.5	13.7	13.9	14.3
46.5	46.7	-50°	11.8	11.8	11.9	12.1	12.2	12.3	12.6	12.7	13.0
46.1	46.4	-51.25°	10.8	10.8	10.9	11.0	11.1	11.3	11.4	11.6	11.8
46.0	46.4	-52.5°	9.6	9.6	9.7	9.8	9.9	10.0	10.3	10.5	10.7
45.9	46.3	-53.75°	8.0	8.1	8.3	8.4	8.6	8.8	9.1	9.2	9.2
45.9	46.2	-55°	6.4	6.5	6.6	6.7	6.7	6.7	6.9	7.0	7.0
45.7	46.1	-56.25°	4.5	4.6	4.6	4.6	4.6	4.5	4.6	4.8	5.1
45.8	46.1	-57.5°	2.9	2.9	3.0	3.1	3.2	3.3	3.6	3.8	4.0
45.6	45.9	-58.75°	2.1	2.1	2.2	2.3	2.4	2.5	2.7	2.8	3.0
45.4	45.7	-60°	1.4	1.4	1.5	1.6	1.8	1.9	2.1	2.3	2.5
45.3	45.7	-61.25°	0.8	0.9	1.0	1.2	1.3	1.4	1.5	1.7	1.9
45.0	45.4	-62.5°	0.4	0.5	0.6	0.8	0.9	1.1	1.2	1.4	1.6
44.9	45.2	-63.75°	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.3
44.8	45.1	-65°	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.2
44.4	44.9	-66.25°	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.9	1.1
44.3	44.5	-67.5°	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.8	1.0
44.3	44.5	-68.75°	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0
44.0	44.4	-70°	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.8	0.9
43.6	44.1	-71.25°	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.8
43.4	43.7	-72.5°	0.2	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.7
43.2	43.4	-73.75°	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7
42.8	43.2	-75°	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.5	0.6
42.4	42.9	-76.25°	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.5
41.9	42.4	-77.5°	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
41.4	41.9	-78.75°	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4
41.0	41.4	-80°	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4
40.5	40.9	-81.25°	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3
39.9	40.3	-82.5°	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3
39.2	39.6	-83.75°	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
38.6	38.9	-85°	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
38.0	38.2	-86.25°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
37.3	37.5	-87.5°	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
36.5	36.7	-88.75°	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
35.8	35.9	-90°	1.5	1.5	1.4	1.4	1.4	1.5	1.5	1.5	1.5
34.8	35.0										
33.9	34.0										
32.8	33.0										
31.7	31.8										
30.1	30.1										
28.0	28.3										
25.6	25.5										
22.2	22.2										
19.1	19.6										
17.5	17.9										
16.0	16.3										
14.7	15.0										
13.4	13.7										
12.2	12.6										
11.1	11.5										
9.5	9.8										
7.4	7.9										
5.6	6.2										
4.3	4.8										
3.3	3.8										
2.6	3.1										
2.1	2.5										
1.8	2.1										
1.5	1.8										
1.4	1.6										
1.3	1.5										
1.2	1.3										
1.1	1.2										
1.0	1.1										
0.9	1.0										
0.8	0.9										
0.8	0.9										
0.7	0.8										
0.6	0.7										
0.6	0.6										



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
0.5	0.6	90°	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
0.4	0.5	88.75°	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.7	1.7
0.4	0.4	87.5°	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
0.3	0.4	86.25°	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4
0.3	0.3	85°	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
0.2	0.3	83.75°	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.6	3.6
0.2	0.2	82.5°	4.7	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.4
0.2	0.2	81.25°	5.6	5.6	5.5	5.4	5.4	5.4	5.3	5.3	5.3
0.2	0.2	80°	6.7	6.6	6.5	6.4	6.4	6.4	6.3	6.3	6.3
1.5	1.5	78.75°	7.7	7.7	7.6	7.5	7.4	7.4	7.3	7.3	7.3
		77.5°	8.8	8.8	8.7	8.6	8.5	8.5	8.5	8.4	8.3
		76.25°	10.0	9.9	9.8	9.7	9.7	9.6	9.6	9.5	9.4
		75°	11.3	11.2	11.1	11.0	10.9	10.8	10.8	10.7	10.5
		73.75°	12.6	12.5	12.3	12.2	12.1	12.1	12.0	11.9	11.8
		72.5°	13.9	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0
		71.25°	15.1	15.0	14.9	14.8	14.7	14.6	14.6	14.4	14.3
		70°	16.5	16.4	16.3	16.1	16.1	16.0	15.9	15.8	15.6
		68.75°	17.9	17.8	17.7	17.6	17.4	17.3	17.2	17.1	16.9
		67.5°	19.3	19.2	19.1	19.0	18.8	18.7	18.6	18.4	18.2
		66.25°	20.8	20.6	20.5	20.4	20.3	20.1	20.0	19.8	19.5
		65°	22.2	22.1	22.0	21.8	21.7	21.5	21.4	21.2	20.9
		63.75°	23.7	23.6	23.5	23.3	23.1	23.0	22.8	22.6	22.4
		62.5°	25.2	25.1	24.9	24.8	24.6	24.4	24.2	24.0	23.7
		61.25°	26.7	26.6	26.4	26.2	26.0	25.8	25.6	25.4	25.1
		60°	28.2	28.1	27.9	27.7	27.5	27.3	27.0	26.8	26.5
		58.75°	29.7	29.5	29.4	29.1	28.9	28.7	28.5	28.2	27.9
		57.5°	31.2	31.0	30.8	30.6	30.3	30.1	29.8	29.6	29.3
		56.25°	32.6	32.4	32.2	32.0	31.7	31.5	31.2	31.0	30.7
		55°	34.0	33.8	33.6	33.3	33.1	32.8	32.6	32.3	32.0
		53.75°	35.4	35.2	35.0	34.7	34.4	34.2	34.0	33.7	33.3
		52.5°	36.8	36.6	36.3	36.0	35.8	35.5	35.3	35.0	34.7
		51.25°	38.2	37.9	37.7	37.4	37.1	36.9	36.6	36.4	35.9
		50°	39.5	39.2	38.9	38.7	38.4	38.2	38.0	37.6	37.2
		48.75°	40.7	40.5	40.2	39.9	39.7	39.5	39.2	38.9	38.4
		47.5°	41.9	41.6	41.4	41.1	41.0	40.8	40.5	40.0	39.6
		46.25°	43.0	42.8	42.5	42.3	42.1	41.9	41.6	41.2	40.7
		45°	44.0	43.8	43.5	43.4	43.2	43.0	42.6	42.1	41.8
		43.75°	45.0	44.7	44.5	44.3	44.1	43.9	43.5	43.0	42.6
		42.5°	45.7	45.5	45.4	45.2	45.0	44.7	44.3	43.9	43.5
		41.25°	46.4	46.2	46.1	46.0	45.8	45.5	45.1	44.6	44.4
		40°	47.0	46.9	46.9	46.7	46.5	46.1	45.8	45.5	45.2
		38.75°	47.5	47.5	47.5	47.4	47.2	46.8	46.5	46.2	46.1
		37.5°	48.1	48.2	48.2	48.0	47.7	47.5	47.2	47.0	46.8
		36.25°	48.5	48.6	48.6	48.6	48.3	48.0	47.9	47.8	47.5
		35°	48.9	49.0	49.0	48.9	48.7	48.6	48.4	48.3	48.2

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
0.3	0.3	33.75°	49.2	49.4	49.3	49.1	49.0	49.0	49.0	48.8	48.7
1.6	1.6	32.5°	49.6	49.6	49.5	49.4	49.3	49.3	49.3	49.3	49.1
1.9	1.9	31.25°	49.8	49.7	49.6	49.6	49.6	49.6	49.6	49.5	49.5
2.3	2.3	30°	49.9	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.7
2.9	2.9	28.75°	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
3.6	3.5	27.5°	49.9	49.9	49.9	50.0	50.0	50.0	50.0	50.0	50.1
4.4	4.3	26.25°	49.8	49.8	49.9	50.0	50.1	50.1	50.1	50.1	50.2
5.2	5.1	25°	49.7	49.8	49.8	50.0	50.1	50.2	50.2	50.2	50.2
6.2	6.1	23.75°	49.5	49.6	49.8	49.9	50.1	50.2	50.2	50.2	50.3
7.2	7.1	22.5°	49.3	49.5	49.7	49.9	50.0	50.1	50.1	50.2	50.4
8.2	8.1	21.25°	49.0	49.3	49.6	49.8	49.9	50.0	50.1	50.3	50.6
9.3	9.2	20°	48.8	49.1	49.4	49.6	49.7	49.9	50.2	50.4	50.5
10.4	10.3	18.75°	48.7	48.9	49.1	49.3	49.6	49.9	50.2	50.2	50.3
11.6	11.5	17.5°	48.5	48.7	48.8	49.1	49.6	49.8	49.9	50.0	50.1
12.8	12.7	16.25°	48.3	48.4	48.7	49.1	49.4	49.5	49.7	49.9	50.0
14.1	13.9	15°	48.1	48.4	48.8	48.8	49.0	49.3	49.4	49.6	49.8
15.4	15.2	13.75°	48.1	48.3	48.4	48.6	48.8	49.0	49.2	49.5	49.7
16.7	16.4	12.5°	47.9	48.0	48.2	48.4	48.6	48.8	49.1	49.3	49.6
18.0	17.7	11.25°	47.7	47.9	48.0	48.2	48.4	48.6	48.9	49.1	49.4
19.3	19.0	10°	47.6	47.7	47.9	48.1	48.3	48.5	48.7	48.9	49.2
20.7	20.4	8.75°	47.4	47.6	47.8	47.9	48.1	48.2	48.5	48.7	49.0
22.1	21.8	7.5°	47.2	47.4	47.5	47.7	47.8	48.0	48.3	48.6	48.9
23.5	23.2	6.25°	46.9	47.1	47.3	47.5	47.7	48.0	48.3	48.6	48.9
24.8	24.5	5°	46.7	47.0	47.2	47.4	47.7	47.9	48.2	48.6	48.9
26.2	25.9	3.75°	46.7	46.9	47.2	47.4	47.7	47.9	48.2	48.6	48.9
27.6	27.2	2.5°	46.6	46.9	47.2	47.5	47.7	48.0	48.2	48.5	48.9
29.0	28.6	1.25°	46.5	46.8	47.1	47.3	47.6	47.8	48.1	48.4	48.7
30.3	29.9	0°	46.4	46.7	47.0	47.2	47.4	47.7	47.9	48.2	48.5
31.6	31.2	-1.25°	46.5	46.7	47.0	47.2	47.4	47.7	47.9	48.2	48.5
32.9	32.5	-2.5°	46.3	46.6	46.9	47.2	47.4	47.7	47.9	48.2	48.5
34.2	33.7	-3.75°	46.0	46.3	46.7	46.9	47.2	47.5	47.7	48.1	48.4
35.5	35.0	-5°	46.0	46.3	46.6	46.8	47.0	47.3	47.6	47.9	48.3
36.7	36.3	-6.25°	45.8	46.2	46.5	46.7	46.9	47.2	47.5	47.9	48.2
38.0	37.5	-7.5°	45.5	45.9	46.2	46.5	46.8	47.2	47.5	47.8	48.1
39.1	38.8	-8.75°	45.4	45.7	45.9	46.3	46.6	47.0	47.3	47.7	48.0
40.2	39.9	-10°	45.3	45.6	45.8	46.1	46.4	46.8	47.1	47.5	47.8
41.4	41.0	-11.25°	44.9	45.3	45.7	46.0	46.3	46.6	47.0	47.2	47.5
42.4	42.1	-12.5°	44.6	44.9	45.3	45.8	46.2	46.5	46.9	47.1	47.3
43.3	43.0	-13.75°	44.6	44.8	45.0	45.5	45.9	46.4	46.8	46.9	47.1
44.2	43.9	-15°	44.5	44.7	45.0	45.2	45.6	46.0	46.4	46.7	46.9
45.0	44.7	-16.25°	44.1	44.6	44.9	45.1	45.4	45.6	46.0	46.3	46.6
45.8	45.5	-17.5°	43.7	44.2	44.6	45.0	45.2	45.4	45.6	45.9	46.1
46.6	46.3	-18.75°	43.5	43.8	44.3	44.7	45.0	45.2	45.4	45.4	45.7
47.3	47.0	-20°	43.2	43.5	43.9	44.3	44.7	45.0	45.1	45.2	45.2
47.9	47.6	-21.25°	42.9	43.2	43.5	43.9	44.3	44.5	44.8	44.9	44.9

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
48.5	48.2	-22.5°	42.4	42.8	43.1	43.5	43.7	44.0	44.3	44.5	44.4
48.9	48.7	-23.75°	41.9	42.3	42.7	43.0	43.1	43.4	43.6	43.8	44.0
49.3	49.2	-25°	41.3	41.8	42.1	42.4	42.6	42.8	43.0	43.2	43.4
49.7	49.6	-26.25°	40.7	41.1	41.4	41.8	42.0	42.2	42.4	42.5	42.7
49.9	50.0	-27.5°	40.0	40.3	40.7	41.0	41.3	41.5	41.7	41.8	42.0
50.1	50.1	-28.75°	39.2	39.6	39.9	40.3	40.6	40.8	41.0	41.2	41.4
50.2	50.3	-30°	38.5	38.8	39.1	39.5	39.8	40.1	40.3	40.5	40.7
50.3	50.5	-31.25°	37.7	38.0	38.3	38.6	38.9	39.2	39.5	39.7	39.9
50.5	50.7	-32.5°	36.9	37.2	37.5	37.8	38.1	38.4	38.7	39.0	39.1
50.7	50.7	-33.75°	36.1	36.3	36.6	36.9	37.3	37.6	37.9	38.1	38.2
50.7	50.7	-35°	35.2	35.4	35.7	36.0	36.4	36.6	36.8	37.1	37.3
50.6	50.6	-36.25°	34.2	34.4	34.6	35.0	35.2	35.5	35.7	36.0	36.1
50.4	50.4	-37.5°	33.2	33.4	33.5	33.8	34.0	34.3	34.5	34.6	34.8
50.2	50.3	-38.75°	31.8	32.0	32.2	32.5	32.7	32.8	33.1	33.3	33.5
50.1	50.2	-40°	30.3	30.5	30.8	30.8	30.9	31.1	31.5	31.7	31.7
50.0	50.1	-41.25°	28.5	28.4	28.4	28.6	29.0	29.2	29.2	29.4	29.7
49.8	50.0	-42.5°	25.4	25.4	25.6	26.1	26.2	26.2	26.4	26.9	27.3
49.7	49.8	-43.75°	22.3	22.4	22.8	23.1	23.1	23.0	23.5	24.1	24.4
49.5	49.7	-45°	20.0	20.2	20.3	20.4	20.3	20.5	21.2	21.6	21.6
49.4	49.5	-46.25°	18.1	18.2	18.2	18.5	18.7	18.8	19.1	19.4	19.8
49.3	49.4	-47.5°	16.6	16.8	16.9	17.1	17.2	17.3	17.5	17.9	18.3
49.2	49.4	-48.75°	15.3	15.5	15.6	15.8	16.0	16.2	16.3	16.6	16.9
49.2	49.3	-50°	14.1	14.3	14.5	14.7	14.9	15.0	15.1	15.3	15.7
49.2	49.4	-51.25°	13.0	13.2	13.4	13.7	13.8	14.0	14.1	14.2	14.6
49.2	49.4	-52.5°	11.8	12.0	12.2	12.5	12.7	12.9	13.0	13.1	13.4
49.1	49.3	-53.75°	10.2	10.6	10.9	11.2	11.6	11.6	11.6	11.8	12.1
48.9	49.1	-55°	8.5	9.0	9.3	9.5	9.7	9.8	10.1	10.4	10.7
48.7	48.9	-56.25°	6.8	7.3	7.5	7.7	7.8	8.1	8.6	8.9	9.2
48.7	48.9	-57.5°	5.2	5.6	6.0	6.3	6.7	7.0	7.3	7.6	7.7
48.7	48.9	-58.75°	4.3	4.7	5.1	5.4	5.7	6.0	6.2	6.5	6.8
48.6	48.8	-60°	3.5	3.9	4.3	4.6	5.0	5.3	5.6	5.8	6.1
48.5	48.7	-61.25°	3.0	3.4	3.7	4.1	4.4	4.7	4.9	5.2	5.5
48.4	48.5	-62.5°	2.5	2.9	3.2	3.5	3.9	4.2	4.5	4.7	5.0
48.3	48.4	-63.75°	2.2	2.5	2.9	3.2	3.5	3.8	4.0	4.3	4.5
48.2	48.3	-65°	2.0	2.3	2.7	2.9	3.2	3.4	3.7	3.9	4.2
48.0	48.2	-66.25°	1.8	2.1	2.4	2.7	2.9	3.2	3.4	3.7	3.9
47.7	47.9	-67.5°	1.6	1.9	2.2	2.5	2.7	2.9	3.1	3.4	3.6
47.5	47.6	-68.75°	1.5	1.8	2.0	2.3	2.5	2.7	2.9	3.1	3.3
47.2	47.3	-70°	1.3	1.6	1.9	2.1	2.3	2.5	2.7	2.8	3.0
47.0	47.1	-71.25°	1.2	1.5	1.7	1.9	2.1	2.3	2.4	2.6	2.8
46.8	46.9	-72.5°	1.1	1.3	1.5	1.7	1.9	2.0	2.2	2.3	2.5
46.4	46.5	-73.75°	1.0	1.2	1.4	1.5	1.7	1.8	2.0	2.1	2.3
45.8	46.0	-75°	0.9	1.1	1.2	1.4	1.5	1.6	1.8	1.9	2.0
45.3	45.5	-76.25°	0.8	0.9	1.1	1.2	1.4	1.5	1.6	1.7	1.8
44.9	44.9	-77.5°	0.7	0.8	1.0	1.1	1.2	1.3	1.4	1.5	1.6



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
44.5	44.5	-78.75°	0.7	0.8	0.9	1.0	1.1	1.1	1.2	1.3	1.4
44.0	44.0	-80°	0.6	0.7	0.7	0.8	0.9	1.0	1.1	1.1	1.2
43.6	43.6	-81.25°	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0
42.9	43.1	-82.5°	0.4	0.5	0.5	0.6	0.7	0.7	0.8	0.8	0.9
42.2	42.4	-83.75°	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7	0.8
41.6	41.7	-85°	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6
40.8	40.9	-86.25°	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5
40.0	40.1	-87.5°	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4
39.2	39.3	-88.75°	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
38.3	38.4	-90°	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4
37.3	37.3										
36.2	36.3										
35.0	35.1										
33.6	33.8										
31.9	32.4										
30.1	30.2										
27.4	27.7										
24.6	25.0										
22.0	22.7										
20.0	20.6										
18.4	18.8										
17.2	17.5										
16.0	16.3										
14.9	15.2										
13.7	14.1										
12.5	12.9										
11.1	11.4										
9.5	9.9										
8.0	8.7										
7.1	7.7										
6.3	6.8										
5.7	6.2										
5.2	5.6										
4.8	5.1										
4.4	4.7										
4.1	4.3										
3.8	4.0										
3.5	3.7										
3.2	3.4										
2.9	3.1										
2.7	2.8										
2.4	2.5										
2.1	2.2										
1.9	2.0										
1.7	1.8										

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
1.5	1.5	90°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
1.3	1.3	88.75°	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1.1	1.1	87.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7
0.9	1.0	86.25°	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.0
0.8	0.8	85°	2.8	2.8	2.8	2.7	2.7	2.6	2.6	2.6	2.6
0.6	0.7	83.75°	3.4	3.4	3.3	3.3	3.2	3.2	3.2	3.1	3.1
0.5	0.5	82.5°	4.2	4.2	4.1	4.0	4.0	3.9	3.8	3.8	3.7
0.4	0.4	81.25°	5.0	4.9	4.9	4.8	4.7	4.7	4.6	4.5	4.4
0.4	0.4	80°	6.0	5.9	5.8	5.7	5.6	5.5	5.3	5.2	5.1
1.4	1.4	78.75°	7.0	6.8	6.7	6.6	6.5	6.4	6.3	6.1	6.0
		77.5°	8.0	7.8	7.7	7.6	7.5	7.4	7.2	7.1	6.9
		76.25°	9.0	8.9	8.8	8.7	8.5	8.4	8.2	8.0	7.9
		75°	10.1	10.0	9.9	9.7	9.6	9.4	9.3	9.1	8.9
		73.75°	11.3	11.1	11.0	10.8	10.6	10.5	10.3	10.2	10.0
		72.5°	12.5	12.3	12.1	11.9	11.7	11.6	11.4	11.3	11.1
		71.25°	13.7	13.5	13.3	13.1	12.9	12.7	12.6	12.4	12.2
		70°	15.0	14.7	14.5	14.3	14.1	13.9	13.7	13.5	13.3
		68.75°	16.2	16.0	15.7	15.5	15.3	15.1	14.9	14.7	14.4
		67.5°	17.5	17.2	17.0	16.7	16.5	16.3	16.1	15.8	15.5
		66.25°	18.8	18.5	18.2	17.9	17.7	17.5	17.3	17.0	16.6
		65°	20.1	19.8	19.5	19.2	19.0	18.8	18.5	18.2	17.8
		63.75°	21.5	21.2	20.8	20.5	20.3	20.1	19.8	19.4	19.0
		62.5°	22.9	22.5	22.1	21.8	21.6	21.3	21.0	20.6	20.2
		61.25°	24.2	23.8	23.4	23.1	22.8	22.5	22.2	21.8	21.3
		60°	25.5	25.2	24.8	24.5	24.1	23.8	23.4	23.0	22.5
		58.75°	26.9	26.5	26.1	25.8	25.4	25.0	24.6	24.2	23.7
		57.5°	28.1	27.7	27.4	27.1	26.7	26.3	25.9	25.4	24.9
		56.25°	29.4	29.0	28.7	28.4	28.0	27.6	27.1	26.6	26.1
		55°	30.7	30.3	30.0	29.6	29.3	28.8	28.3	27.8	27.3
		53.75°	32.0	31.6	31.3	30.9	30.5	30.1	29.6	29.0	28.5
		52.5°	33.2	32.9	32.6	32.2	31.8	31.3	30.8	30.2	29.7
		51.25°	34.6	34.2	33.9	33.5	33.0	32.5	32.0	31.4	30.9
		50°	35.9	35.6	35.2	34.8	34.3	33.7	33.1	32.6	32.1
		48.75°	37.2	36.8	36.4	36.0	35.4	34.9	34.3	33.8	33.3
		47.5°	38.4	38.1	37.7	37.2	36.6	36.1	35.5	35.0	34.5
		46.25°	39.7	39.3	38.8	38.3	37.8	37.2	36.6	36.1	35.6
		45°	40.7	40.4	39.9	39.3	38.8	38.3	37.8	37.2	36.7
		43.75°	41.7	41.4	40.9	40.4	39.8	39.3	38.8	38.3	37.8
		42.5°	42.7	42.3	41.8	41.2	40.7	40.3	39.8	39.3	38.8
		41.25°	43.5	43.1	42.6	42.1	41.6	41.2	40.8	40.3	39.7
		40°	44.4	43.9	43.4	42.9	42.6	42.2	41.7	41.2	40.7
		38.75°	45.1	44.7	44.2	43.9	43.5	43.1	42.7	42.2	41.7
		37.5°	45.9	45.5	45.1	44.7	44.4	44.1	43.6	43.1	42.6
		36.25°	46.6	46.2	45.9	45.6	45.3	44.9	44.5	44.0	43.5
		35°	47.3	47.0	46.7	46.4	46.1	45.7	45.3	44.9	44.4

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
0.4	0.4	33.75°	47.9	47.7	47.4	47.1	46.9	46.5	46.1	45.7	45.3
1.5	1.5	32.5°	48.5	48.3	48.1	47.9	47.5	47.2	46.9	46.5	46.0
1.7	1.7	31.25°	49.1	48.9	48.7	48.5	48.2	47.9	47.7	47.2	46.6
2.0	1.9	30°	49.5	49.4	49.2	49.0	48.8	48.5	48.3	47.8	47.2
2.5	2.4	28.75°	49.9	49.8	49.7	49.5	49.4	49.1	48.7	48.3	47.7
3.0	3.0	27.5°	50.2	50.2	50.1	50.1	49.9	49.5	49.1	48.7	48.2
3.6	3.5	26.25°	50.5	50.5	50.5	50.5	50.2	49.8	49.5	49.1	48.6
4.3	4.2	25°	50.7	50.8	50.7	50.6	50.4	50.1	49.8	49.4	49.0
5.0	4.9	23.75°	50.8	50.9	50.8	50.6	50.5	50.3	50.0	49.7	49.3
5.9	5.7	22.5°	50.8	50.8	50.8	50.7	50.6	50.5	50.2	49.9	49.5
6.8	6.6	21.25°	50.7	50.7	50.7	50.7	50.6	50.6	50.4	50.1	49.8
7.7	7.5	20°	50.6	50.6	50.6	50.7	50.7	50.6	50.6	50.3	50.0
8.7	8.5	18.75°	50.5	50.5	50.6	50.7	50.8	50.7	50.6	50.4	50.1
9.7	9.5	17.5°	50.4	50.5	50.5	50.6	50.8	50.7	50.6	50.5	50.2
10.8	10.5	16.25°	50.3	50.4	50.5	50.6	50.7	50.7	50.6	50.5	50.3
11.8	11.5	15°	50.2	50.3	50.4	50.4	50.5	50.7	50.6	50.5	50.4
12.9	12.6	13.75°	50.1	50.2	50.2	50.3	50.4	50.5	50.6	50.5	50.3
14.0	13.7	12.5°	49.9	50.0	50.1	50.2	50.3	50.4	50.5	50.4	50.3
15.1	14.8	11.25°	49.7	49.8	49.9	50.1	50.2	50.3	50.5	50.4	50.3
16.3	15.9	10°	49.6	49.7	49.9	50.0	50.1	50.3	50.4	50.3	50.2
17.4	17.0	8.75°	49.5	49.7	49.8	49.9	50.1	50.2	50.3	50.3	50.2
18.5	18.1	7.5°	49.5	49.6	49.7	49.9	50.0	50.2	50.3	50.2	50.2
19.7	19.2	6.25°	49.5	49.6	49.7	49.9	50.0	50.1	50.2	50.2	50.2
20.8	20.3	5°	49.5	49.6	49.7	49.8	50.0	50.1	50.2	50.2	50.1
22.0	21.5	3.75°	49.5	49.6	49.7	49.8	49.9	50.0	50.1	50.1	50.0
23.2	22.7	2.5°	49.4	49.5	49.5	49.6	49.7	49.8	49.8	49.9	49.8
24.3	23.9	1.25°	49.2	49.3	49.3	49.4	49.5	49.6	49.6	49.7	49.6
25.6	25.1	0°	49.0	49.1	49.2	49.2	49.3	49.4	49.4	49.5	49.4
26.8	26.4	-1.25°	49.0	49.1	49.1	49.2	49.2	49.3	49.3	49.4	49.2
28.0	27.6	-2.5°	49.0	49.0	49.1	49.1	49.2	49.2	49.2	49.3	49.1
29.3	28.8	-3.75°	48.9	49.0	49.0	49.1	49.1	49.1	49.1	49.2	49.0
30.5	30.0	-5°	48.8	48.8	48.9	49.0	49.0	49.0	49.0	49.0	48.8
31.7	31.2	-6.25°	48.6	48.7	48.7	48.8	48.8	48.9	48.9	48.8	48.7
32.9	32.3	-7.5°	48.5	48.6	48.6	48.6	48.7	48.7	48.7	48.6	48.5
34.0	33.5	-8.75°	48.4	48.4	48.5	48.5	48.5	48.5	48.5	48.5	48.3
35.1	34.5	-10°	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.2	48.1
36.2	35.6	-11.25°	48.0	48.1	48.2	48.2	48.2	48.2	48.1	48.0	47.8
37.2	36.6	-12.5°	47.7	47.8	47.9	47.9	48.0	48.0	47.8	47.7	47.6
38.2	37.5	-13.75°	47.4	47.5	47.5	47.6	47.6	47.7	47.5	47.4	47.2
39.2	38.5	-15°	47.1	47.1	47.2	47.3	47.3	47.3	47.2	47.1	46.9
40.1	39.5	-16.25°	46.9	46.9	46.9	46.9	47.0	46.9	46.8	46.7	46.4
41.1	40.6	-17.5°	46.6	46.6	46.6	46.6	46.6	46.5	46.4	46.2	46.0
42.1	41.6	-18.75°	46.2	46.3	46.3	46.2	46.2	46.1	46.0	45.8	45.5
43.1	42.5	-20°	45.7	45.8	45.9	45.9	45.7	45.6	45.5	45.3	45.0
44.0	43.3	-21.25°	45.1	45.2	45.3	45.4	45.3	45.1	45.0	44.7	44.5

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
44.7	44.1	-22.5°	44.5	44.6	44.7	44.7	44.7	44.7	44.4	44.2	43.9
45.4	44.7	-23.75°	44.0	44.0	44.1	44.1	44.1	44.0	43.8	43.6	43.2
46.0	45.4	-25°	43.5	43.5	43.5	43.4	43.4	43.3	43.1	42.9	42.6
46.6	46.0	-26.25°	43.0	43.0	42.9	42.8	42.7	42.6	42.4	42.2	41.9
47.2	46.6	-27.5°	42.5	42.4	42.3	42.1	41.9	41.8	41.6	41.4	41.2
47.6	47.1	-28.75°	41.8	41.7	41.6	41.4	41.2	41.1	40.9	40.6	40.4
48.1	47.6	-30°	41.0	41.0	40.9	40.7	40.5	40.3	40.1	39.8	39.5
48.5	48.0	-31.25°	40.2	40.2	40.1	39.9	39.7	39.5	39.3	39.0	38.7
48.9	48.4	-32.5°	39.3	39.3	39.2	39.1	38.9	38.7	38.4	38.1	37.8
49.1	48.7	-33.75°	38.4	38.4	38.3	38.2	38.1	37.9	37.5	37.2	36.9
49.4	49.0	-35°	37.4	37.4	37.3	37.2	37.1	36.9	36.6	36.3	36.0
49.6	49.2	-36.25°	36.3	36.3	36.2	36.2	36.0	35.9	35.6	35.3	35.0
49.8	49.4	-37.5°	35.1	35.1	35.1	35.0	34.9	34.8	34.6	34.3	34.0
49.9	49.5	-38.75°	33.9	33.8	33.8	33.8	33.7	33.4	33.4	33.2	32.8
50.0	49.7	-40°	32.3	32.2	32.2	32.5	32.2	32.0	32.0	31.9	31.5
50.1	49.7	-41.25°	30.3	30.3	30.4	30.5	30.5	30.4	30.2	30.2	30.1
50.1	49.8	-42.5°	28.1	28.2	28.2	28.4	28.7	28.5	28.3	28.3	28.4
50.1	49.8	-43.75°	25.5	25.7	25.9	26.2	26.4	26.2	26.2	26.4	26.4
50.0	49.8	-45°	23.1	23.2	23.6	24.0	24.2	23.9	24.2	24.5	24.5
50.0	49.8	-46.25°	20.9	21.3	21.7	22.1	22.2	22.2	22.4	22.7	22.7
50.0	49.8	-47.5°	19.4	19.8	20.2	20.5	20.7	20.8	20.8	21.1	21.4
50.1	49.8	-48.75°	18.0	18.4	18.8	19.1	19.4	19.5	19.6	19.8	20.1
50.1	49.9	-50°	16.7	17.2	17.6	17.9	18.1	18.3	18.4	18.6	18.8
50.1	49.8	-51.25°	15.6	16.0	16.4	16.7	17.0	17.2	17.4	17.5	17.7
49.9	49.6	-52.5°	14.5	14.9	15.2	15.6	15.9	16.1	16.3	16.4	16.7
49.6	49.4	-53.75°	13.2	13.6	13.9	14.4	14.8	15.0	15.1	15.4	15.7
49.4	49.2	-55°	11.8	12.2	12.6	13.1	13.5	13.7	14.0	14.3	14.6
49.2	49.0	-56.25°	10.3	10.9	11.4	11.8	12.1	12.4	12.8	13.2	13.6
49.1	48.8	-57.5°	9.3	9.7	10.2	10.6	11.0	11.4	11.8	12.2	12.6
48.9	48.7	-58.75°	8.2	8.6	9.1	9.6	10.1	10.4	10.8	11.3	11.7
48.8	48.5	-60°	7.4	7.9	8.4	8.8	9.2	9.6	10.0	10.5	10.9
48.6	48.3	-61.25°	6.7	7.2	7.6	8.1	8.5	8.9	9.2	9.7	10.1
48.5	48.1	-62.5°	6.1	6.6	7.0	7.5	7.9	8.2	8.5	9.0	9.4
48.3	47.9	-63.75°	5.6	6.1	6.5	6.9	7.3	7.6	7.9	8.3	8.7
48.1	47.7	-65°	5.1	5.6	6.0	6.3	6.7	7.0	7.3	7.6	8.0
47.8	47.5	-66.25°	4.7	5.1	5.5	5.8	6.2	6.5	6.7	7.0	7.4
47.6	47.3	-67.5°	4.3	4.7	5.0	5.4	5.7	6.0	6.2	6.4	6.8
47.2	46.9	-68.75°	3.9	4.3	4.6	4.9	5.2	5.5	5.7	5.9	6.2
46.9	46.6	-70°	3.6	3.9	4.2	4.5	4.7	5.0	5.2	5.4	5.7
46.6	46.2	-71.25°	3.3	3.6	3.8	4.1	4.3	4.5	4.8	4.9	5.1
46.2	45.9	-72.5°	3.0	3.2	3.5	3.7	3.9	4.1	4.3	4.5	4.7
45.7	45.4	-73.75°	2.6	2.9	3.1	3.3	3.5	3.7	3.9	4.0	4.2
45.2	44.8	-75°	2.3	2.5	2.8	3.0	3.1	3.3	3.5	3.6	3.7
44.7	44.3	-76.25°	2.1	2.2	2.4	2.6	2.8	2.9	3.1	3.2	3.3
44.1	43.8	-77.5°	1.8	2.0	2.1	2.3	2.4	2.6	2.7	2.8	2.9

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
43.5	43.2	-78.75°	1.6	1.7	1.9	2.0	2.1	2.2	2.3	2.4	2.5
42.9	42.5	-80°	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.0	2.1
42.3	41.9	-81.25°	1.2	1.3	1.4	1.4	1.5	1.6	1.7	1.7	1.8
41.6	41.2	-82.5°	1.0	1.0	1.1	1.2	1.3	1.3	1.4	1.4	1.5
40.8	40.5	-83.75°	0.8	0.8	0.9	1.0	1.0	1.1	1.1	1.2	1.2
40.1	39.8	-85°	0.7	0.7	0.7	0.8	0.8	0.9	0.9	0.9	1.0
39.3	38.9	-86.25°	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7
38.4	38.1	-87.5°	0.4	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6
37.5	37.2	-88.75°	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
36.6	36.3	-90°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
35.7	35.4										
34.7	34.4										
33.6	33.4										
32.5	32.2										
31.2	30.9										
29.7	29.4										
28.0	27.7										
26.2	26.0										
24.3	24.5										
22.9	22.9										
21.5	21.5										
20.2	20.3										
19.0	19.2										
18.0	18.2										
16.9	17.1										
15.9	16.1										
14.9	15.2										
13.9	14.2										
13.0	13.3										
12.1	12.5										
11.3	11.7										
10.5	10.9										
9.8	10.1										
9.1	9.4										
8.4	8.7										
7.7	8.0										
7.1	7.4										
6.5	6.7										
5.9	6.2										
5.4	5.6										
4.9	5.1										
4.4	4.6										
3.9	4.1										
3.4	3.6										
3.0	3.1										

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

45°	46.25°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
2.6	2.7	90°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2.2	2.3	88.75°	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.2
1.9	1.9	87.5°	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.4
1.5	1.6	86.25°	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6
1.2	1.3	85°	2.3	2.2	2.2	2.1	2.1	2.1	2.0	1.9	1.8
1.0	1.0	83.75°	2.9	2.8	2.7	2.6	2.6	2.5	2.5	2.4	2.3
0.7	0.8	82.5°	3.4	3.3	3.2	3.1	3.1	3.0	2.9	2.8	2.7
0.6	0.7	81.25°	4.1	4.0	3.8	3.8	3.6	3.5	3.4	3.3	3.2
0.5	0.5	80°	4.8	4.7	4.6	4.5	4.3	4.2	4.1	3.9	3.7
1.3	1.3	78.75°	5.5	5.4	5.3	5.2	5.1	4.9	4.8	4.6	4.4
		77.5°	6.5	6.3	6.1	5.9	5.8	5.6	5.4	5.2	5.0
		76.25°	7.4	7.2	7.0	6.8	6.6	6.4	6.2	5.9	5.7
		75°	8.3	8.1	7.9	7.7	7.5	7.2	7.0	6.7	6.5
		73.75°	9.2	9.0	8.8	8.5	8.3	8.1	7.8	7.5	7.3
		72.5°	10.2	9.9	9.7	9.5	9.2	8.9	8.6	8.3	8.1
		71.25°	11.1	10.8	10.6	10.4	10.1	9.8	9.5	9.2	8.9
		70°	12.2	11.9	11.6	11.3	11.1	10.8	10.4	10.0	9.8
		68.75°	13.3	13.0	12.7	12.4	12.1	11.7	11.3	11.0	10.7
		67.5°	14.4	14.0	13.7	13.4	13.1	12.7	12.3	11.9	11.6
		66.25°	15.4	15.1	14.8	14.5	14.1	13.7	13.2	12.8	12.5
		65°	16.6	16.2	15.9	15.5	15.1	14.7	14.2	13.8	13.5
		63.75°	17.7	17.4	17.0	16.6	16.2	15.7	15.2	14.8	14.4
		62.5°	18.8	18.5	18.1	17.7	17.2	16.7	16.2	15.8	15.4
		61.25°	20.0	19.6	19.2	18.8	18.3	17.7	17.2	16.8	16.3
		60°	21.1	20.7	20.3	19.9	19.3	18.7	18.3	17.9	17.3
		58.75°	22.3	21.9	21.4	20.9	20.3	19.7	19.4	18.9	18.2
		57.5°	23.5	23.0	22.5	22.0	21.4	20.8	20.4	19.9	19.2
		56.25°	24.7	24.2	23.7	23.1	22.5	21.9	21.5	20.9	20.1
		55°	25.9	25.4	24.8	24.2	23.5	23.0	22.6	21.8	21.1
		53.75°	27.1	26.6	25.9	25.3	24.6	24.2	23.6	22.8	22.0
		52.5°	28.3	27.7	27.1	26.4	25.8	25.3	24.6	23.8	22.9
		51.25°	29.5	28.8	28.2	27.4	26.9	26.4	25.6	24.7	23.9
		50°	30.6	30.0	29.3	28.6	28.1	27.4	26.6	25.7	24.8
		48.75°	31.7	31.0	30.3	29.8	29.2	28.4	27.6	26.7	25.7
		47.5°	32.8	32.1	31.4	30.9	30.3	29.4	28.5	27.6	26.7
		46.25°	33.8	33.1	32.5	32.0	31.3	30.4	29.5	28.6	27.6
		45°	34.8	34.2	33.7	33.0	32.2	31.4	30.4	29.5	28.5
		43.75°	35.8	35.3	34.8	34.0	33.1	32.3	31.3	30.4	29.4
		42.5°	36.9	36.4	35.7	34.9	34.1	33.2	32.3	31.3	30.3
		41.25°	38.0	37.5	36.7	35.9	35.0	34.1	33.1	32.2	31.2
		40°	39.1	38.4	37.6	36.8	35.9	35.0	34.0	33.1	32.1
		38.75°	40.1	39.3	38.6	37.7	36.8	35.9	34.9	33.9	32.9
		37.5°	41.0	40.2	39.4	38.6	37.6	36.7	35.8	34.8	33.8
		36.25°	41.8	41.1	40.2	39.4	38.5	37.5	36.6	35.6	34.6
		35°	42.6	41.9	41.1	40.2	39.3	38.4	37.4	36.4	35.3

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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°
0.5	0.5	33.75°	43.4	42.6	41.9	41.0	40.1	39.2	38.2	37.2	36.1
1.2	1.2	32.5°	44.1	43.3	42.6	41.8	40.9	40.0	39.0	37.9	36.8
1.4	1.3	31.25°	44.8	44.0	43.3	42.5	41.6	40.7	39.7	38.6	37.5
1.5	1.5	30°	45.4	44.7	43.9	43.2	42.3	41.4	40.4	39.3	38.2
1.8	1.7	28.75°	45.9	45.3	44.6	43.8	43.1	42.0	41.0	39.9	38.8
2.2	2.2	27.5°	46.5	45.8	45.1	44.4	43.6	42.6	41.6	40.5	39.4
2.7	2.6	26.25°	47.0	46.3	45.7	44.9	44.1	43.2	42.2	41.1	40.0
3.2	3.1	25°	47.5	46.8	46.1	45.4	44.6	43.8	42.7	41.7	40.5
3.7	3.6	23.75°	47.9	47.3	46.5	45.9	45.0	44.3	43.3	42.2	41.0
4.3	4.2	22.5°	48.2	47.6	46.9	46.2	45.5	44.7	43.8	42.6	41.4
5.0	4.8	21.25°	48.4	47.9	47.3	46.6	45.9	45.1	44.1	42.9	41.8
5.6	5.4	20°	48.7	48.2	47.6	46.9	46.2	45.3	44.4	43.3	42.1
6.3	6.1	18.75°	48.9	48.4	47.9	47.2	46.5	45.6	44.7	43.6	42.4
7.1	6.8	17.5°	49.1	48.6	48.0	47.4	46.6	45.8	44.9	43.9	42.7
7.9	7.6	16.25°	49.2	48.7	48.2	47.5	46.8	46.0	45.1	44.1	42.9
8.7	8.4	15°	49.3	48.8	48.3	47.7	47.0	46.3	45.3	44.4	43.2
9.5	9.1	13.75°	49.3	48.9	48.4	47.9	47.1	46.4	45.5	44.5	43.4
10.4	9.9	12.5°	49.4	49.0	48.5	48.0	47.3	46.5	45.6	44.7	43.5
11.2	10.8	11.25°	49.4	49.0	48.5	48.0	47.4	46.6	45.8	44.8	43.7
12.1	11.6	10°	49.4	49.1	48.6	48.1	47.5	46.7	45.9	44.9	43.8
13.0	12.5	8.75°	49.5	49.1	48.7	48.1	47.5	46.8	46.0	45.0	44.0
13.9	13.3	7.5°	49.6	49.2	48.7	48.2	47.6	46.8	46.0	45.1	44.0
14.8	14.2	6.25°	49.6	49.2	48.8	48.2	47.6	46.8	46.0	45.0	44.0
15.7	15.1	5°	49.5	49.1	48.6	48.1	47.4	46.7	45.9	44.9	43.9
16.6	16.0	3.75°	49.3	48.9	48.4	47.9	47.3	46.5	45.7	44.7	43.7
17.5	16.8	2.5°	49.1	48.7	48.2	47.7	47.1	46.3	45.6	44.6	43.6
18.5	17.7	1.25°	48.9	48.5	48.0	47.5	46.9	46.1	45.4	44.4	43.5
19.4	18.6	0°	48.7	48.3	47.8	47.3	46.7	46.0	45.2	44.3	43.3
20.3	19.5	-1.25°	48.5	48.1	47.6	47.1	46.5	45.8	45.0	44.1	43.1
21.2	20.3	-2.5°	48.4	47.9	47.5	46.9	46.4	45.6	44.9	43.9	42.9
22.1	21.2	-3.75°	48.2	47.8	47.3	46.8	46.2	45.4	44.7	43.7	42.7
23.0	22.1	-5°	48.0	47.6	47.1	46.6	46.0	45.2	44.4	43.5	42.5
23.9	23.0	-6.25°	47.8	47.4	46.9	46.4	45.8	45.0	44.2	43.2	42.2
24.8	23.9	-7.5°	47.6	47.2	46.7	46.1	45.5	44.8	44.0	43.0	42.0
25.8	24.8	-8.75°	47.4	46.9	46.5	45.9	45.3	44.5	43.7	42.7	41.7
26.7	25.7	-10°	47.1	46.7	46.2	45.7	45.0	44.3	43.4	42.4	41.4
27.6	26.6	-11.25°	46.9	46.5	45.9	45.4	44.7	44.0	43.1	42.1	41.1
28.5	27.4	-12.5°	46.5	46.1	45.6	45.1	44.4	43.7	42.8	41.8	40.7
29.3	28.3	-13.75°	46.2	45.8	45.3	44.7	44.1	43.4	42.4	41.5	40.4
30.2	29.1	-15°	45.8	45.4	44.9	44.3	43.6	42.9	42.0	41.1	40.1
31.0	29.9	-16.25°	45.5	45.0	44.4	43.9	43.2	42.5	41.6	40.7	39.7
31.8	30.7	-17.5°	45.0	44.5	44.0	43.4	42.7	42.0	41.1	40.2	39.2
32.7	31.5	-18.75°	44.5	44.0	43.6	42.9	42.3	41.5	40.6	39.7	38.7
33.5	32.2	-20°	43.9	43.5	43.0	42.4	41.8	41.0	40.2	39.2	38.2
34.2	33.0	-21.25°	43.3	42.9	42.4	41.8	41.2	40.5	39.6	38.7	37.7

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
34.9	33.7	-22.5°	42.8	42.3	41.8	41.2	40.6	39.9	39.1	38.1	37.2
35.6	34.4	-23.75°	42.1	41.7	41.1	40.6	39.9	39.2	38.4	37.6	36.6
36.3	35.1	-25°	41.5	41.0	40.5	39.9	39.2	38.6	37.8	36.9	36.0
36.9	35.7	-26.25°	40.8	40.3	39.8	39.2	38.6	37.9	37.1	36.3	35.3
37.6	36.3	-27.5°	40.1	39.6	39.1	38.5	37.9	37.1	36.4	35.5	34.6
38.2	36.9	-28.75°	39.3	38.9	38.3	37.7	37.1	36.4	35.7	34.8	33.9
38.8	37.4	-30°	38.5	38.1	37.5	37.0	36.3	35.7	34.9	34.1	33.2
39.2	37.8	-31.25°	37.7	37.2	36.7	36.1	35.5	34.9	34.2	33.4	32.5
39.6	38.3	-32.5°	36.9	36.4	35.9	35.3	34.7	34.1	33.4	32.6	31.8
40.0	38.7	-33.75°	35.9	35.5	35.0	34.4	33.9	33.2	32.5	31.8	31.0
40.4	39.1	-35°	35.0	34.5	34.1	33.5	33.0	32.4	31.7	31.0	30.2
40.8	39.4	-36.25°	34.0	33.6	33.1	32.6	32.1	31.5	30.9	30.1	29.4
41.1	39.8	-37.5°	33.0	32.5	32.1	31.6	31.2	30.6	30.0	29.3	28.6
41.5	40.1	-38.75°	31.9	31.5	31.1	30.6	30.1	29.7	29.1	28.4	27.7
41.7	40.3	-40°	30.7	30.4	29.9	29.4	29.0	28.7	28.1	27.5	26.8
42.0	40.6	-41.25°	29.2	29.2	28.7	28.2	27.9	27.5	27.2	26.6	26.0
42.2	40.8	-42.5°	27.7	27.6	27.3	26.9	26.6	26.4	26.2	25.7	25.1
42.3	41.0	-43.75°	26.1	26.1	25.9	25.7	25.4	25.2	25.0	24.7	24.2
42.5	41.2	-45°	24.6	24.6	24.5	24.4	24.2	24.0	23.9	23.7	23.3
42.6	41.3	-46.25°	23.1	23.2	23.2	23.1	22.9	22.9	22.8	22.6	22.4
42.7	41.5	-47.5°	21.7	21.9	21.9	21.8	21.8	21.8	21.7	21.6	21.5
42.7	41.4	-48.75°	20.5	20.7	20.7	20.7	20.7	20.7	20.7	20.6	20.5
42.7	41.4	-50°	19.3	19.5	19.6	19.7	19.6	19.6	19.7	19.7	19.6
42.6	41.3	-51.25°	18.3	18.4	18.6	18.6	18.6	18.7	18.7	18.7	18.6
42.5	41.2	-52.5°	17.3	17.4	17.6	17.7	17.7	17.7	17.8	17.8	17.7
42.4	41.1	-53.75°	16.3	16.5	16.6	16.7	16.8	16.8	16.9	16.9	16.8
42.2	40.9	-55°	15.3	15.5	15.7	15.8	15.9	16.0	15.9	16.0	15.9
42.1	40.8	-56.25°	14.4	14.6	14.8	15.0	15.1	15.1	15.1	15.1	15.1
41.9	40.6	-57.5°	13.6	13.8	13.9	14.1	14.2	14.2	14.2	14.2	14.2
41.7	40.5	-58.75°	12.7	12.9	13.1	13.3	13.4	13.4	13.4	13.4	13.4
41.5	40.3	-60°	11.9	12.1	12.3	12.4	12.5	12.6	12.6	12.5	12.6
41.3	40.1	-61.25°	11.1	11.4	11.5	11.7	11.8	11.8	11.8	11.8	11.8
41.1	39.9	-62.5°	10.4	10.6	10.8	10.9	11.0	11.0	11.1	11.0	11.0
40.8	39.6	-63.75°	9.7	9.9	10.0	10.1	10.2	10.3	10.3	10.3	10.3
40.6	39.3	-65°	9.0	9.2	9.3	9.4	9.5	9.6	9.6	9.6	9.5
40.3	39.1	-66.25°	8.3	8.5	8.6	8.7	8.8	8.9	8.9	8.9	8.8
40.0	38.7	-67.5°	7.6	7.8	7.9	8.0	8.1	8.2	8.2	8.2	8.2
39.7	38.4	-68.75°	7.0	7.1	7.3	7.4	7.4	7.5	7.5	7.5	7.5
39.3	38.1	-70°	6.4	6.5	6.6	6.7	6.8	6.9	6.9	6.9	6.8
39.0	37.7	-71.25°	5.8	5.9	6.0	6.1	6.2	6.2	6.2	6.2	6.2
38.6	37.3	-72.5°	5.2	5.4	5.5	5.6	5.6	5.6	5.6	5.6	5.6
38.2	36.9	-73.75°	4.7	4.9	4.9	5.0	5.0	5.0	5.1	5.1	5.1
37.7	36.4	-75°	4.2	4.3	4.4	4.5	4.5	4.5	4.5	4.5	4.5
37.1	35.9	-76.25°	3.7	3.8	3.9	3.9	4.0	4.0	4.0	4.0	3.9
36.6	35.4	-77.5°	3.2	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.5



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
36.1	34.9	-78.75°	2.8	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0
35.5	34.4	-80°	2.4	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6
34.9	33.8	-81.25°	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2
34.4	33.3	-82.5°	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8
33.7	32.7	-83.75°	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5
33.0	32.0	-85°	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.1
32.3	31.4	-86.25°	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
31.6	30.7	-87.5°	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
30.9	30.0	-88.75°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
30.2	29.2	-90°	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.0
29.4	28.5										
28.7	27.8										
27.8	27.0										
27.0	26.2										
26.2	25.4										
25.3	24.6										
24.4	23.8										
23.6	23.0										
22.7	22.2										
21.9	21.4										
21.1	20.6										
20.2	19.7										
19.4	18.9										
18.5	18.1										
17.6	17.3										
16.7	16.5										
15.8	15.7										
15.0	14.9										
14.2	14.0										
13.3	13.2										
12.5	12.4										
11.8	11.7										
11.0	10.9										
10.2	10.2										
9.5	9.4										
8.8	8.7										
8.1	8.1										
7.5	7.4										
6.8	6.8										
6.2	6.1										
5.6	5.5										
5.0	5.0										
4.4	4.4										
3.9	3.9										
3.5	3.4										



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

58.75°	60°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
3.0	3.0	90°	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
2.5	2.5	88.75°	1.2	1.2	1.2	1.1	1.1	1.0	1.0	0.9	0.9
2.2	2.2	87.5°	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.0
1.8	1.8	86.25°	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.2
1.5	1.5	85°	1.7	1.6	1.6	1.6	1.5	1.5	1.4	1.3	1.3
1.1	1.1	83.75°	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.5	1.4
0.9	1.0	82.5°	2.5	2.4	2.3	2.2	2.1	1.9	1.8	1.6	1.6
0.8	0.8	81.25°	3.0	2.9	2.7	2.6	2.5	2.3	2.1	2.0	1.9
0.6	0.7	80°	3.4	3.3	3.1	3.0	2.8	2.7	2.5	2.3	2.2
1.0	1.0	78.75°	4.0	3.8	3.6	3.4	3.2	3.0	2.9	2.7	2.5
		77.5°	4.6	4.4	4.1	3.9	3.6	3.4	3.2	3.0	2.9
		76.25°	5.2	5.0	4.7	4.4	4.2	3.9	3.6	3.4	3.2
		75°	5.8	5.6	5.3	5.0	4.7	4.4	4.1	3.7	3.5
		73.75°	6.5	6.2	5.9	5.6	5.3	4.9	4.6	4.2	3.9
		72.5°	7.2	6.9	6.5	6.1	5.8	5.5	5.1	4.7	4.4
		71.25°	8.0	7.6	7.2	6.8	6.4	6.0	5.6	5.2	4.9
		70°	8.7	8.3	7.9	7.5	7.0	6.6	6.1	5.7	5.3
		68.75°	9.5	9.1	8.6	8.2	7.7	7.2	6.7	6.2	5.8
		67.5°	10.3	9.8	9.3	8.8	8.3	7.8	7.3	6.7	6.3
		66.25°	11.1	10.6	10.0	9.5	9.0	8.4	7.9	7.3	6.7
		65°	11.9	11.4	10.8	10.2	9.7	9.1	8.5	7.9	7.3
		63.75°	12.7	12.2	11.6	11.0	10.3	9.7	9.1	8.4	7.8
		62.5°	13.6	13.0	12.3	11.7	11.0	10.4	9.7	9.0	8.3
		61.25°	14.4	13.8	13.1	12.4	11.7	11.0	10.3	9.5	8.8
		60°	15.3	14.6	13.9	13.2	12.5	11.7	10.9	10.1	9.3
		58.75°	16.1	15.4	14.7	13.9	13.1	12.4	11.5	10.7	9.8
		57.5°	17.0	16.3	15.5	14.7	13.8	13.0	12.2	11.3	10.3
		56.25°	17.9	17.1	16.3	15.4	14.6	13.7	12.8	11.9	10.9
		55°	18.7	17.9	17.1	16.2	15.3	14.3	13.4	12.4	11.5
		53.75°	19.6	18.7	17.9	16.9	16.0	15.0	14.0	13.0	12.0
		52.5°	20.4	19.6	18.6	17.7	16.7	15.7	14.7	13.6	12.5
		51.25°	21.3	20.4	19.4	18.5	17.5	16.4	15.3	14.2	13.1
		50°	22.1	21.2	20.2	19.2	18.2	17.1	16.0	14.8	13.6
		48.75°	23.0	22.0	21.0	20.0	18.9	17.8	16.6	15.4	14.1
		47.5°	23.9	22.9	21.8	20.7	19.6	18.5	17.3	16.0	14.7
		46.25°	24.7	23.7	22.6	21.4	20.3	19.1	17.9	16.6	15.2
		45°	25.6	24.5	23.3	22.1	20.9	19.8	18.6	17.2	15.7
		43.75°	26.4	25.3	24.1	22.8	21.6	20.4	19.2	17.7	16.3
		42.5°	27.2	26.1	24.8	23.5	22.3	21.0	19.7	18.3	16.8
		41.25°	28.0	26.8	25.5	24.2	22.9	21.6	20.2	18.8	17.3
		40°	28.8	27.5	26.3	24.9	23.5	22.2	20.8	19.3	17.8
		38.75°	29.5	28.3	27.0	25.6	24.2	22.7	21.3	19.8	18.2
		37.5°	30.3	29.0	27.6	26.2	24.8	23.3	21.8	20.3	18.7
		36.25°	31.0	29.7	28.3	26.9	25.4	23.8	22.3	20.7	19.2
		35°	31.7	30.4	29.0	27.5	26.0	24.4	22.8	21.2	19.6

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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°
0.6	0.6	33.75°	32.4	31.1	29.7	28.1	26.5	24.9	23.2	21.6	20.0
0.9	0.8	32.5°	33.1	31.8	30.3	28.7	27.1	25.4	23.7	22.1	20.4
1.0	1.0	31.25°	33.8	32.4	30.9	29.2	27.6	25.9	24.2	22.5	20.8
1.1	1.1	30°	34.4	33.0	31.4	29.7	28.1	26.4	24.7	22.9	21.2
1.3	1.2	28.75°	35.0	33.5	31.9	30.3	28.6	26.9	25.1	23.3	21.5
1.4	1.3	27.5°	35.5	34.0	32.4	30.7	29.0	27.3	25.5	23.7	21.9
1.5	1.5	26.25°	36.0	34.4	32.8	31.2	29.5	27.8	25.9	24.1	22.2
1.7	1.6	25°	36.4	34.9	33.3	31.6	29.9	28.2	26.3	24.4	22.6
2.0	1.9	23.75°	36.8	35.4	33.7	32.0	30.3	28.5	26.7	24.8	22.9
2.3	2.2	22.5°	37.2	35.7	34.1	32.4	30.7	28.9	27.0	25.1	23.2
2.7	2.5	21.25°	37.6	36.1	34.5	32.8	31.0	29.2	27.3	25.4	23.5
3.0	2.8	20°	38.0	36.5	34.8	33.1	31.3	29.5	27.6	25.7	23.7
3.3	3.1	18.75°	38.3	36.8	35.2	33.4	31.6	29.8	27.9	26.0	24.0
3.6	3.4	17.5°	38.6	37.1	35.5	33.7	31.9	30.1	28.2	26.2	24.2
4.0	3.7	16.25°	38.9	37.3	35.7	34.0	32.2	30.3	28.4	26.5	24.5
4.5	4.1	15°	39.2	37.6	36.0	34.2	32.4	30.6	28.7	26.7	24.7
4.9	4.5	13.75°	39.4	37.8	36.2	34.4	32.6	30.8	28.9	26.9	24.8
5.4	4.9	12.5°	39.6	38.0	36.4	34.6	32.9	31.0	29.0	27.0	24.9
5.8	5.3	11.25°	39.7	38.2	36.6	34.8	33.0	31.1	29.1	27.1	25.0
6.2	5.7	10°	39.9	38.4	36.7	34.9	33.1	31.2	29.2	27.1	25.0
6.7	6.1	8.75°	40.0	38.4	36.7	35.0	33.1	31.2	29.2	27.2	25.1
7.1	6.5	7.5°	39.9	38.4	36.7	35.0	33.1	31.2	29.2	27.2	25.1
7.6	6.9	6.25°	39.9	38.4	36.7	34.9	33.1	31.2	29.2	27.2	25.1
8.1	7.3	5°	39.8	38.3	36.6	34.9	33.1	31.2	29.2	27.2	25.1
8.6	7.8	3.75°	39.7	38.2	36.6	34.9	33.0	31.2	29.2	27.2	25.1
9.1	8.2	2.5°	39.6	38.1	36.5	34.8	33.0	31.2	29.1	27.1	25.1
9.5	8.6	1.25°	39.5	38.0	36.4	34.7	32.9	31.1	29.1	27.1	25.0
10.0	9.1	0°	39.4	37.9	36.3	34.6	32.8	31.0	29.0	27.0	25.0
10.4	9.5	-1.25°	39.2	37.8	36.1	34.5	32.7	30.9	28.9	26.9	24.9
10.9	9.9	-2.5°	39.0	37.6	36.0	34.3	32.6	30.8	28.8	26.8	24.8
11.4	10.3	-3.75°	38.9	37.4	35.8	34.2	32.4	30.6	28.7	26.7	24.7
11.9	10.8	-5°	38.7	37.2	35.6	34.0	32.2	30.5	28.5	26.6	24.6
12.4	11.2	-6.25°	38.4	37.0	35.4	33.8	32.1	30.3	28.4	26.4	24.5
12.9	11.7	-7.5°	38.2	36.8	35.2	33.6	31.9	30.1	28.2	26.3	24.3
13.4	12.1	-8.75°	38.0	36.5	35.0	33.4	31.7	29.9	28.0	26.1	24.2
13.9	12.6	-10°	37.7	36.3	34.7	33.1	31.4	29.7	27.8	25.9	24.0
14.3	13.0	-11.25°	37.4	36.0	34.4	32.8	31.2	29.5	27.6	25.7	23.8
14.8	13.4	-12.5°	37.1	35.6	34.1	32.6	30.9	29.2	27.4	25.5	23.6
15.3	13.8	-13.75°	36.7	35.3	33.8	32.3	30.6	28.9	27.1	25.3	23.4
15.7	14.3	-15°	36.4	35.0	33.5	32.0	30.4	28.6	26.8	25.0	23.2
16.2	14.7	-16.25°	36.0	34.6	33.2	31.6	30.0	28.3	26.6	24.8	23.0
16.6	15.1	-17.5°	35.6	34.2	32.8	31.3	29.7	28.0	26.3	24.5	22.7
17.1	15.5	-18.75°	35.2	33.9	32.5	30.9	29.4	27.7	26.0	24.2	22.5
17.5	15.8	-20°	34.7	33.5	32.1	30.5	29.0	27.3	25.7	23.9	22.2
17.9	16.2	-21.25°	34.2	33.0	31.6	30.2	28.6	27.0	25.3	23.6	21.9

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
18.3	16.6	-22.5°	33.7	32.5	31.2	29.7	28.2	26.6	25.0	23.3	21.6
18.7	16.9	-23.75°	33.2	32.0	30.6	29.3	27.8	26.2	24.6	23.0	21.3
19.1	17.3	-25°	32.7	31.5	30.1	28.8	27.3	25.8	24.3	22.6	21.0
19.4	17.6	-26.25°	32.1	30.9	29.6	28.3	26.8	25.4	23.9	22.3	20.6
19.7	17.9	-27.5°	31.6	30.3	29.1	27.7	26.4	24.9	23.5	21.9	20.3
20.1	18.2	-28.75°	31.0	29.8	28.5	27.2	25.8	24.4	23.0	21.5	19.9
20.4	18.5	-30°	30.3	29.2	28.0	26.7	25.3	24.0	22.5	21.1	19.6
20.7	18.8	-31.25°	29.7	28.6	27.4	26.1	24.8	23.4	22.1	20.6	19.2
21.0	19.1	-32.5°	29.0	27.9	26.8	25.5	24.3	22.9	21.6	20.2	18.8
21.3	19.3	-33.75°	28.3	27.3	26.1	25.0	23.7	22.4	21.1	19.7	18.3
21.5	19.6	-35°	27.6	26.6	25.5	24.4	23.1	21.9	20.6	19.3	17.9
21.8	19.8	-36.25°	26.8	25.9	24.8	23.8	22.6	21.3	20.1	18.8	17.4
22.0	20.0	-37.5°	26.1	25.2	24.2	23.1	22.0	20.8	19.5	18.3	17.0
22.2	20.2	-38.75°	25.4	24.5	23.5	22.5	21.4	20.2	19.0	17.8	16.5
22.5	20.4	-40°	24.7	23.8	22.8	21.8	20.8	19.7	18.5	17.3	16.1
22.6	20.5	-41.25°	23.9	23.1	22.1	21.2	20.1	19.1	17.9	16.8	15.6
22.7	20.6	-42.5°	23.2	22.4	21.5	20.5	19.5	18.5	17.4	16.3	15.1
22.8	20.7	-43.75°	22.4	21.6	20.8	19.8	18.9	17.9	16.8	15.8	14.7
22.9	20.7	-45°	21.6	20.9	20.1	19.2	18.2	17.3	16.3	15.3	14.2
22.9	20.8	-46.25°	20.8	20.1	19.4	18.5	17.6	16.7	15.7	14.8	13.7
23.0	20.9	-47.5°	20.0	19.3	18.6	17.8	17.0	16.1	15.2	14.2	13.2
23.0	20.9	-48.75°	19.2	18.6	17.9	17.1	16.3	15.5	14.6	13.7	12.7
23.0	20.9	-50°	18.4	17.8	17.2	16.5	15.7	14.9	14.0	13.2	12.3
23.0	20.9	-51.25°	17.6	17.1	16.5	15.8	15.0	14.3	13.5	12.6	11.8
23.0	20.9	-52.5°	16.9	16.3	15.7	15.1	14.4	13.6	12.9	12.1	11.3
23.0	20.9	-53.75°	16.1	15.6	15.0	14.4	13.7	13.0	12.3	11.6	10.8
23.0	20.8	-55°	15.3	14.8	14.3	13.7	13.1	12.4	11.7	11.0	10.3
22.9	20.8	-56.25°	14.6	14.1	13.6	13.1	12.5	11.8	11.2	10.5	9.8
22.8	20.8	-57.5°	13.8	13.4	12.9	12.4	11.8	11.2	10.6	10.0	9.3
22.8	20.7	-58.75°	13.1	12.7	12.2	11.7	11.2	10.7	10.1	9.4	8.8
22.7	20.6	-60°	12.3	11.9	11.5	11.1	10.6	10.1	9.5	8.9	8.3
22.6	20.5	-61.25°	11.5	11.2	10.8	10.4	10.0	9.5	8.9	8.4	7.8
22.5	20.4	-62.5°	10.8	10.5	10.2	9.8	9.4	8.9	8.4	7.9	7.3
22.4	20.3	-63.75°	10.0	9.9	9.5	9.2	8.7	8.3	7.9	7.4	6.9
22.2	20.2	-65°	9.3	9.2	8.9	8.5	8.2	7.8	7.3	6.9	6.4
22.1	20.1	-66.25°	8.6	8.5	8.2	7.9	7.6	7.2	6.8	6.4	5.9
21.9	19.9	-67.5°	8.0	7.8	7.6	7.3	7.0	6.7	6.3	5.9	5.5
21.7	19.7	-68.75°	7.3	7.2	7.0	6.7	6.4	6.1	5.8	5.4	5.1
21.5	19.6	-70°	6.7	6.6	6.4	6.2	5.9	5.6	5.3	5.0	4.7
21.3	19.4	-71.25°	6.1	6.0	5.8	5.6	5.3	5.1	4.9	4.6	4.3
21.1	19.2	-72.5°	5.5	5.4	5.2	5.0	4.9	4.7	4.4	4.2	3.9
20.9	19.0	-73.75°	4.9	4.8	4.7	4.6	4.4	4.2	4.0	3.7	3.4
20.6	18.8	-75°	4.4	4.3	4.2	4.1	3.9	3.7	3.5	3.3	3.1
20.4	18.5	-76.25°	3.9	3.8	3.7	3.6	3.5	3.3	3.1	3.0	2.8
20.1	18.3	-77.5°	3.4	3.3	3.3	3.2	3.0	2.9	2.8	2.6	2.5

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
19.8	18.0	-78.75°	2.9	2.9	2.8	2.7	2.7	2.6	2.4	2.3	2.2
19.5	17.8	-80°	2.5	2.5	2.5	2.4	2.3	2.2	2.1	2.0	1.9
19.2	17.5	-81.25°	2.2	2.1	2.1	2.1	2.0	1.9	1.8	1.7	1.6
18.9	17.2	-82.5°	1.8	1.8	1.8	1.7	1.6	1.6	1.5	1.3	1.3
18.6	16.9	-83.75°	1.4	1.4	1.4	1.4	1.3	1.3	1.2	1.2	1.2
18.3	16.6	-85°	1.1	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1
18.0	16.3	-86.25°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9
17.6	16.0	-87.5°	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8
17.3	15.7	-88.75°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
16.9	15.3	-90°	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8
16.5	15.0										
16.1	14.7										
15.7	14.3										
15.2	13.9										
14.8	13.5										
14.4	13.1										
13.9	12.7										
13.5	12.3										
13.1	11.9										
12.6	11.5										
12.2	11.1										
11.7	10.7										
11.3	10.3										
10.8	9.8										
10.4	9.4										
9.9	9.0										
9.5	8.6										
9.0	8.2										
8.6	7.8										
8.1	7.4										
7.7	7.0										
7.2	6.6										
6.8	6.2										
6.3	5.8										
5.9	5.4										
5.5	5.1										
5.1	4.7										
4.7	4.3										
4.3	3.9										
3.9	3.6										
3.5	3.2										
3.2	3.0										
2.9	2.7										
2.6	2.4										
2.3	2.2										



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
2.0	1.9	90°	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5
1.7	1.6	88.75°	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.6
1.4	1.4	87.5°	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7
1.3	1.3	86.25°	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.7
1.2	1.1	85°	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.8
1.1	1.0	83.75°	1.3	1.2	1.2	1.1	1.0	1.0	0.9	0.9	0.8
0.9	0.9	82.5°	1.4	1.3	1.2	1.2	1.1	1.0	1.0	0.9	0.8
0.8	0.8	81.25°	1.5	1.4	1.3	1.3	1.2	1.1	1.0	1.0	0.9
0.7	0.7	80°	1.7	1.5	1.4	1.3	1.3	1.2	1.1	1.0	0.9
0.8	0.7	78.75°	2.0	1.7	1.5	1.4	1.3	1.2	1.1	1.0	0.9
		77.5°	2.2	2.0	1.7	1.5	1.4	1.3	1.2	1.1	1.0
		76.25°	2.5	2.2	2.0	1.7	1.5	1.4	1.3	1.1	1.0
		75°	2.8	2.5	2.2	1.9	1.6	1.4	1.3	1.2	1.1
		73.75°	3.1	2.8	2.4	2.1	1.8	1.5	1.4	1.2	1.1
		72.5°	3.4	3.0	2.7	2.3	2.0	1.6	1.4	1.3	1.1
		71.25°	3.7	3.3	2.9	2.5	2.1	1.8	1.5	1.3	1.2
		70°	4.0	3.5	3.1	2.7	2.3	1.9	1.6	1.4	1.2
		68.75°	4.4	3.8	3.4	2.9	2.5	2.1	1.7	1.4	1.2
		67.5°	4.7	4.1	3.6	3.1	2.7	2.3	1.8	1.5	1.3
		66.25°	5.1	4.5	3.8	3.4	2.9	2.4	2.0	1.5	1.3
		65°	5.5	4.8	4.1	3.6	3.1	2.6	2.1	1.6	1.4
		63.75°	5.8	5.2	4.5	3.8	3.3	2.7	2.2	1.7	1.4
		62.5°	6.2	5.5	4.8	4.0	3.4	2.9	2.4	1.9	1.4
		61.25°	6.6	5.8	5.1	4.3	3.6	3.1	2.5	2.0	1.5
		60°	6.9	6.1	5.4	4.6	3.8	3.2	2.6	2.1	1.5
		58.75°	7.3	6.5	5.7	4.8	4.0	3.4	2.8	2.2	1.6
		57.5°	7.7	6.8	6.0	5.1	4.3	3.5	2.9	2.3	1.7
		56.25°	8.1	7.1	6.2	5.4	4.5	3.7	3.0	2.4	1.7
		55°	8.5	7.5	6.5	5.6	4.7	3.8	3.2	2.5	1.8
		53.75°	8.9	7.9	6.8	5.9	5.0	4.0	3.3	2.6	1.9
		52.5°	9.3	8.2	7.1	6.1	5.2	4.2	3.4	2.7	2.0
		51.25°	9.7	8.6	7.4	6.4	5.4	4.4	3.5	2.8	2.1
		50°	10.1	8.9	7.8	6.6	5.6	4.6	3.6	2.9	2.1
		48.75°	10.5	9.3	8.1	6.9	5.8	4.8	3.7	3.0	2.2
		47.5°	10.8	9.6	8.4	7.1	6.1	5.0	3.9	3.1	2.3
		46.25°	11.2	10.0	8.7	7.4	6.3	5.2	4.0	3.2	2.4
		45°	11.6	10.3	9.0	7.7	6.5	5.3	4.2	3.3	2.4
		43.75°	12.0	10.6	9.3	8.0	6.7	5.5	4.3	3.3	2.5
		42.5°	12.4	11.0	9.6	8.2	6.9	5.7	4.5	3.4	2.6
		41.25°	12.8	11.3	9.9	8.5	7.1	5.9	4.6	3.5	2.6
		40°	13.2	11.6	10.1	8.7	7.3	6.0	4.8	3.6	2.7
		38.75°	13.5	12.0	10.4	9.0	7.5	6.2	4.9	3.7	2.7
		37.5°	13.9	12.3	10.7	9.2	7.7	6.3	5.0	3.7	2.8
		36.25°	14.2	12.6	10.9	9.4	7.9	6.5	5.2	3.8	2.9
		35°	14.5	12.9	11.2	9.6	8.1	6.6	5.3	3.9	2.9

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 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
0.5	0.5	33.75°	14.8	13.2	11.5	9.9	8.3	6.8	5.4	4.0	3.0
0.6	0.6	32.5°	15.2	13.4	11.7	10.1	8.5	6.9	5.5	4.1	3.0
0.6	0.6	31.25°	15.5	13.7	12.0	10.3	8.7	7.0	5.6	4.2	3.1
0.7	0.6	30°	15.8	14.0	12.2	10.5	8.8	7.2	5.7	4.3	3.1
0.7	0.6	28.75°	16.1	14.2	12.4	10.7	9.0	7.3	5.8	4.4	3.2
0.7	0.6	27.5°	16.3	14.5	12.7	10.8	9.2	7.5	5.9	4.5	3.2
0.8	0.7	26.25°	16.6	14.7	12.9	11.0	9.3	7.6	6.0	4.5	3.3
0.8	0.7	25°	16.9	15.0	13.1	11.2	9.4	7.7	6.1	4.6	3.3
0.8	0.7	23.75°	17.1	15.2	13.3	11.4	9.6	7.8	6.2	4.7	3.3
0.8	0.7	22.5°	17.4	15.4	13.5	11.5	9.7	7.9	6.3	4.8	3.4
0.9	0.7	21.25°	17.6	15.6	13.6	11.7	9.8	8.0	6.3	4.8	3.4
0.9	0.8	20°	17.8	15.8	13.8	11.8	9.9	8.1	6.4	4.9	3.5
0.9	0.8	18.75°	18.0	15.9	13.9	11.9	10.0	8.2	6.5	4.9	3.5
0.9	0.8	17.5°	18.1	16.0	14.0	12.0	10.1	8.3	6.5	5.0	3.5
1.0	0.8	16.25°	18.3	16.2	14.1	12.1	10.2	8.4	6.6	5.0	3.5
1.0	0.8	15°	18.4	16.3	14.2	12.2	10.3	8.4	6.6	5.1	3.6
1.0	0.9	13.75°	18.5	16.4	14.3	12.3	10.4	8.5	6.7	5.1	3.6
1.1	0.9	12.5°	18.5	16.5	14.4	12.4	10.4	8.6	6.7	5.1	3.6
1.1	0.9	11.25°	18.6	16.5	14.5	12.5	10.5	8.6	6.8	5.2	3.6
1.1	0.9	10°	18.7	16.6	14.5	12.5	10.5	8.7	6.8	5.2	3.6
1.1	0.9	8.75°	18.7	16.6	14.6	12.6	10.6	8.7	6.8	5.2	3.7
1.2	0.9	7.5°	18.8	16.7	14.6	12.6	10.6	8.7	6.9	5.3	3.7
1.2	1.0	6.25°	18.8	16.7	14.6	12.6	10.7	8.8	6.9	5.3	3.7
1.2	1.0	5°	18.8	16.7	14.6	12.7	10.7	8.8	6.9	5.3	3.7
1.2	1.0	3.75°	18.8	16.7	14.6	12.7	10.7	8.8	6.9	5.3	3.7
1.3	1.0	2.5°	18.8	16.7	14.6	12.7	10.7	8.8	6.9	5.3	3.7
1.3	1.0	1.25°	18.7	16.7	14.6	12.7	10.7	8.8	6.9	5.3	3.7
1.3	1.0	0°	18.7	16.7	14.6	12.7	10.7	8.8	6.9	5.3	3.7
1.3	1.1	-1.25°	18.7	16.6	14.6	12.6	10.7	8.8	6.9	5.3	3.7
1.4	1.1	-2.5°	18.6	16.6	14.5	12.6	10.7	8.8	6.9	5.3	3.7
1.4	1.1	-3.75°	18.5	16.5	14.5	12.5	10.6	8.7	6.8	5.3	3.7
1.4	1.1	-5°	18.5	16.4	14.4	12.5	10.6	8.7	6.8	5.2	3.7
1.4	1.1	-6.25°	18.4	16.4	14.3	12.4	10.5	8.7	6.8	5.2	3.7
1.4	1.1	-7.5°	18.3	16.3	14.3	12.4	10.5	8.6	6.8	5.2	3.6
1.5	1.1	-8.75°	18.2	16.2	14.2	12.3	10.4	8.6	6.7	5.2	3.6
1.5	1.2	-10°	18.1	16.1	14.1	12.2	10.3	8.5	6.7	5.1	3.6
1.6	1.2	-11.25°	17.9	15.9	14.0	12.1	10.3	8.4	6.6	5.1	3.6
1.6	1.2	-12.5°	17.8	15.8	13.9	12.0	10.2	8.4	6.6	5.1	3.6
1.7	1.2	-13.75°	17.6	15.7	13.7	11.9	10.1	8.3	6.5	5.0	3.5
1.7	1.2	-15°	17.4	15.5	13.6	11.8	10.0	8.2	6.5	5.0	3.5
1.8	1.2	-16.25°	17.3	15.3	13.5	11.7	9.9	8.1	6.4	4.9	3.5
1.8	1.2	-17.5°	17.1	15.2	13.3	11.5	9.8	8.0	6.3	4.9	3.5
1.9	1.2	-18.75°	16.9	15.0	13.2	11.4	9.6	7.9	6.3	4.8	3.4
1.9	1.3	-20°	16.7	14.8	13.0	11.3	9.5	7.8	6.2	4.7	3.4
2.0	1.3	-21.25°	16.4	14.6	12.8	11.1	9.4	7.7	6.1	4.7	3.4

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
2.0	1.3	-22.5°	16.2	14.4	12.6	10.9	9.2	7.6	6.0	4.6	3.3
2.0	1.3	-23.75°	16.0	14.2	12.5	10.8	9.1	7.4	5.9	4.5	3.3
2.1	1.3	-25°	15.7	14.0	12.3	10.6	9.0	7.3	5.8	4.5	3.2
2.1	1.3	-26.25°	15.5	13.7	12.1	10.4	8.8	7.2	5.7	4.4	3.2
2.2	1.3	-27.5°	15.2	13.5	11.9	10.2	8.6	7.0	5.6	4.3	3.1
2.2	1.3	-28.75°	14.9	13.3	11.7	10.0	8.5	6.9	5.5	4.2	3.1
2.2	1.3	-30°	14.7	13.0	11.4	9.9	8.3	6.7	5.4	4.1	3.0
2.3	1.3	-31.25°	14.4	12.8	11.2	9.7	8.1	6.6	5.3	4.1	3.0
2.3	1.3	-32.5°	14.1	12.5	11.0	9.5	8.0	6.5	5.2	4.0	2.9
2.3	1.4	-33.75°	13.8	12.3	10.7	9.3	7.8	6.3	5.1	3.9	2.9
2.3	1.4	-35°	13.5	12.0	10.5	9.0	7.6	6.2	5.0	3.8	2.8
2.4	1.4	-36.25°	13.2	11.7	10.2	8.8	7.4	6.1	4.9	3.7	2.8
2.4	1.4	-37.5°	12.9	11.4	10.0	8.6	7.2	5.9	4.7	3.6	2.7
2.4	1.4	-38.75°	12.5	11.1	9.7	8.4	7.0	5.8	4.6	3.5	2.7
2.4	1.4	-40°	12.2	10.8	9.5	8.2	6.8	5.6	4.5	3.4	2.6
2.5	1.4	-41.25°	11.9	10.5	9.2	7.9	6.6	5.5	4.4	3.3	2.5
2.5	1.4	-42.5°	11.5	10.2	8.9	7.7	6.4	5.3	4.2	3.3	2.5
2.5	1.4	-43.75°	11.1	9.9	8.7	7.4	6.2	5.2	4.1	3.2	2.4
2.5	1.4	-45°	10.7	9.6	8.4	7.2	6.1	5.0	4.0	3.1	2.3
2.5	1.4	-46.25°	10.4	9.3	8.1	7.0	5.9	4.8	3.8	3.0	2.3
2.5	1.4	-47.5°	10.0	8.9	7.9	6.7	5.7	4.7	3.7	2.9	2.2
2.5	1.4	-48.75°	9.6	8.6	7.6	6.5	5.5	4.5	3.5	2.8	2.1
2.5	1.4	-50°	9.3	8.3	7.3	6.2	5.3	4.3	3.4	2.7	2.0
2.5	1.4	-51.25°	8.9	8.0	7.0	6.0	5.1	4.2	3.3	2.6	2.0
2.5	1.4	-52.5°	8.5	7.6	6.7	5.8	4.9	4.0	3.2	2.5	1.9
2.5	1.4	-53.75°	8.2	7.3	6.4	5.5	4.7	3.8	3.1	2.4	1.8
2.6	1.4	-55°	7.8	6.9	6.1	5.3	4.5	3.6	3.0	2.4	1.7
2.6	1.4	-56.25°	7.4	6.6	5.9	5.1	4.2	3.5	2.9	2.3	1.6
2.5	1.4	-57.5°	7.0	6.3	5.6	4.8	4.0	3.3	2.7	2.2	1.6
2.5	1.4	-58.75°	6.7	6.0	5.3	4.6	3.8	3.2	2.6	2.1	1.5
2.5	1.4	-60°	6.3	5.7	5.0	4.3	3.6	3.1	2.5	2.0	1.4
2.5	1.4	-61.25°	5.9	5.3	4.7	4.1	3.4	2.9	2.4	1.8	1.4
2.5	1.4	-62.5°	5.6	5.0	4.4	3.8	3.3	2.8	2.3	1.7	1.3
2.5	1.4	-63.75°	5.3	4.7	4.1	3.6	3.1	2.6	2.1	1.6	1.3
2.5	1.4	-65°	4.9	4.4	3.8	3.4	2.9	2.5	2.0	1.5	1.3
2.5	1.4	-66.25°	4.6	4.1	3.5	3.2	2.8	2.3	1.9	1.4	1.2
2.5	1.4	-67.5°	4.2	3.7	3.3	3.0	2.6	2.2	1.8	1.4	1.2
2.5	1.4	-68.75°	3.9	3.4	3.1	2.8	2.4	2.0	1.6	1.3	1.2
2.4	1.4	-70°	3.5	3.2	2.9	2.6	2.3	1.9	1.5	1.3	1.1
2.4	1.4	-71.25°	3.2	3.0	2.7	2.4	2.1	1.7	1.4	1.2	1.1
2.4	1.4	-72.5°	3.0	2.7	2.5	2.2	1.9	1.6	1.3	1.2	1.0
2.4	1.4	-73.75°	2.7	2.5	2.3	2.0	1.7	1.4	1.3	1.1	1.0
2.4	1.4	-75°	2.5	2.3	2.0	1.8	1.6	1.4	1.2	1.1	1.0
2.3	1.3	-76.25°	2.2	2.0	1.8	1.6	1.4	1.3	1.2	1.0	0.9
2.3	1.3	-77.5°	2.0	1.8	1.6	1.4	1.4	1.2	1.1	1.0	0.9



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
2.3	1.3	-78.75°	1.7	1.6	1.4	1.4	1.3	1.2	1.1	0.9	0.9
2.2	1.3	-80°	1.5	1.4	1.3	1.3	1.2	1.1	1.0	0.9	0.8
2.2	1.3	-81.25°	1.3	1.3	1.2	1.2	1.1	1.0	0.9	0.9	0.8
2.2	1.3	-82.5°	1.2	1.2	1.1	1.1	1.0	0.9	0.9	0.8	0.7
2.1	1.3	-83.75°	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.7
2.1	1.3	-85°	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.7
2.1	1.3	-86.25°	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.6
2.0	1.3	-87.5°	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6
2.0	1.3	-88.75°	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.5
2.0	1.2	-90°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6
1.9	1.2										
1.9	1.2										
1.8	1.2										
1.8	1.2										
1.7	1.2										
1.7	1.2										
1.6	1.2										
1.6	1.2										
1.5	1.1										
1.5	1.1										
1.4	1.1										
1.4	1.1										
1.4	1.1										
1.4	1.1										
1.3	1.1										
1.3	1.0										
1.3	1.0										
1.3	1.0										
1.2	1.0										
1.2	1.0										
1.2	1.0										
1.2	0.9										
1.1	0.9										
1.1	0.9										
1.1	0.9										
1.1	0.9										
1.1	0.9										
1.0	0.9										
1.0	0.8										
1.0	0.8										
1.0	0.8										
0.9	0.8										
0.9	0.8										
0.9	0.8										
0.8	0.7										
0.8	0.7										
0.8	0.7										



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		88.75°	90°
0.8	0.7	90°	0.5	0.5
0.7	0.7	88.75°	0.5	0.5
0.7	0.6	87.5°	0.5	0.5
0.7	0.6	86.25°	0.6	0.5
0.6	0.6	85°	0.6	0.5
0.6	0.6	83.75°	0.6	0.5
0.6	0.6	82.5°	0.6	0.5
0.6	0.5	81.25°	0.6	0.5
0.5	0.5	80°	0.6	0.5
0.6	0.6	78.75°	0.6	0.5
		77.5°	0.6	0.5
		76.25°	0.6	0.5
		75°	0.6	0.5
		73.75°	0.6	0.5
		72.5°	0.7	0.5
		71.25°	0.7	0.5
		70°	0.7	0.5
		68.75°	0.7	0.5
		67.5°	0.7	0.5
		66.25°	0.7	0.5
		65°	0.7	0.5
		63.75°	0.7	0.5
		62.5°	0.7	0.5
		61.25°	0.7	0.5
		60°	0.7	0.5
		58.75°	0.8	0.5
		57.5°	0.8	0.5
		56.25°	0.8	0.5
		55°	0.8	0.5
		53.75°	0.8	0.5
		52.5°	0.8	0.5
		51.25°	0.8	0.5
		50°	0.8	0.5
		48.75°	0.8	0.5
		47.5°	0.8	0.5
		46.25°	0.8	0.5
		45°	0.8	0.5
		43.75°	0.8	0.5
		42.5°	0.8	0.5
		41.25°	0.9	0.5
		40°	0.9	0.5
		38.75°	0.9	0.5
		37.5°	0.9	0.5
		36.25°	0.9	0.5
		35°	0.9	0.5



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
33.75°	0.9	0.5
32.5°	0.9	0.5
31.25°	0.9	0.5
30°	0.9	0.5
28.75°	0.9	0.5
27.5°	0.9	0.5
26.25°	0.9	0.5
25°	0.9	0.5
23.75°	0.9	0.5
22.5°	0.9	0.5
21.25°	0.9	0.5
20°	0.9	0.5
18.75°	0.9	0.5
17.5°	0.9	0.5
16.25°	0.9	0.5
15°	0.9	0.5
13.75°	0.9	0.5
12.5°	0.9	0.5
11.25°	0.9	0.5
10°	0.9	0.5
8.75°	0.9	0.5
7.5°	0.9	0.5
6.25°	1.0	0.5
5°	1.0	0.5
3.75°	1.0	0.5
2.5°	1.0	0.5
1.25°	1.0	0.5
0°	1.0	0.5
-1.25°	0.9	0.5
-2.5°	0.9	0.5
-3.75°	0.9	0.5
-5°	0.9	0.5
-6.25°	0.9	0.5
-7.5°	0.9	0.5
-8.75°	0.9	0.5
-10°	0.9	0.5
-11.25°	0.9	0.5
-12.5°	0.9	0.5
-13.75°	0.9	0.5
-15°	0.9	0.5
-16.25°	0.9	0.5
-17.5°	0.9	0.5
-18.75°	0.9	0.5
-20°	0.9	0.5
-21.25°	0.9	0.5



REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-22.5°	0.9	0.5
-23.75°	0.9	0.5
-25°	0.9	0.5
-26.25°	0.9	0.5
-27.5°	0.9	0.5
-28.75°	0.9	0.5
-30°	0.9	0.5
-31.25°	0.9	0.5
-32.5°	0.9	0.5
-33.75°	0.9	0.5
-35°	0.9	0.5
-36.25°	0.9	0.5
-37.5°	0.9	0.5
-38.75°	0.9	0.5
-40°	0.8	0.5
-41.25°	0.8	0.5
-42.5°	0.8	0.5
-43.75°	0.8	0.5
-45°	0.8	0.5
-46.25°	0.8	0.5
-47.5°	0.8	0.5
-48.75°	0.8	0.5
-50°	0.8	0.5
-51.25°	0.8	0.5
-52.5°	0.8	0.5
-53.75°	0.8	0.5
-55°	0.8	0.5
-56.25°	0.7	0.5
-57.5°	0.7	0.5
-58.75°	0.7	0.5
-60°	0.7	0.5
-61.25°	0.7	0.5
-62.5°	0.7	0.5
-63.75°	0.7	0.5
-65°	0.7	0.5
-66.25°	0.7	0.5
-67.5°	0.7	0.5
-68.75°	0.7	0.5
-70°	0.7	0.5
-71.25°	0.6	0.5
-72.5°	0.6	0.5
-73.75°	0.6	0.5
-75°	0.6	0.5
-76.25°	0.6	0.5
-77.5°	0.6	0.5

REPORT NUMBER: P394868 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB1-TSAM-UNV-T2-DIM10-EDGE

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-78.75°	0.6	0.5
-80°	0.6	0.5
-81.25°	0.6	0.5
-82.5°	0.6	0.5
-83.75°	0.5	0.5
-85°	0.5	0.5
-86.25°	0.5	0.5
-87.5°	0.5	0.5
-88.75°	0.5	0.5
-90°	0.5	0.5

(END OF REPORT)