

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: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **303-S1-LEDB2-TSAM-UNV-T5X-DIM10**

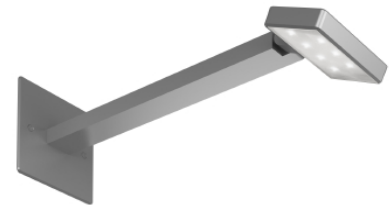
Issue Date: 4/9/2020

Test Information

Test Method: LM-79-2019
Report Number: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2001-660-9)
Test Lab: INNOVATION CENTER
Issue Date: 4/9/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10
Description: LUMIERE EON LED LUMINAIRE
CEILING WALL MOUNT, TWO LIGHTBARS, TYPE 5
Light Source: AMBER LEDS
Ballast/Driver: ELECTRONIC DRIVER

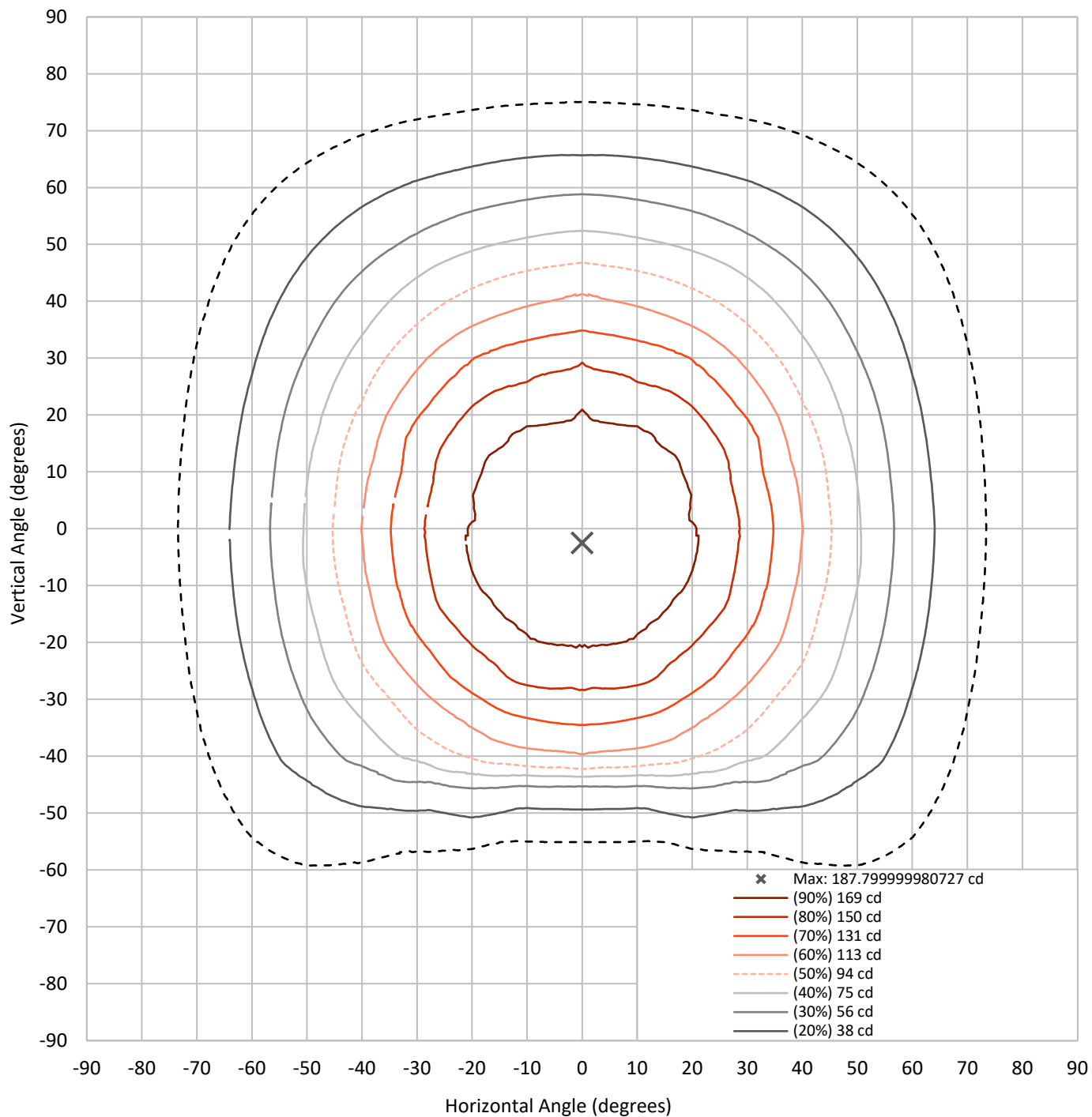
Summary

Lumens per Lamp:	N/A	NEMA Type:	7H x 7V
Luminaire Lumens:	386.8 lumens	Max Intensity:	187.8 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x -2.5°V
Efficacy:	32.0 lumens/watt		
Luminous Opening:	Rectangular (W 0.38' x L: 0.42' x H: 0')		
Beam Angle (50%):	90.5°H x 89.3°V	Field Angle (10%):	146.7°H x 130.2°V
Beam Lumens:	260.4 lumens	Field Lumens:	373.7 lumens
Beam Efficiency:	67.3%	Field Efficiency:	96.6%
Input Watts (W):	12.1		
Input Voltage (V):	120		
Input Current (Ain):	NR		
Voltage Rise (V):	NR		
Power Factor:	NR		
Total Harmonic Distortion (THDi):	NR		
Frequency (hertz):	60		
Stabilization Time:	NR		
Operation Time:	NR		
Ambient Temperature (°C):	NR		
Test Distance:	25 FT		



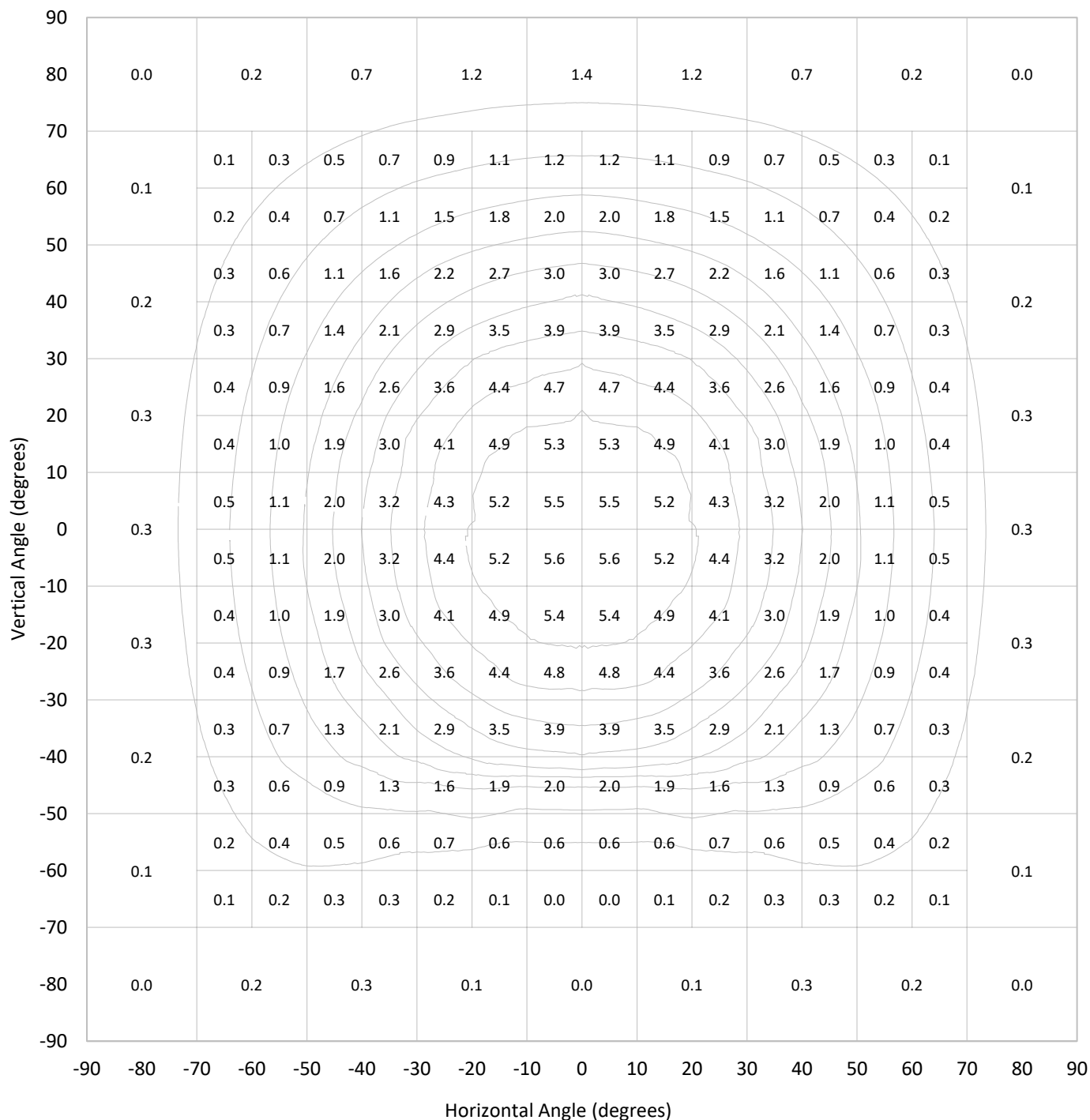
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Iso-Candela Plot



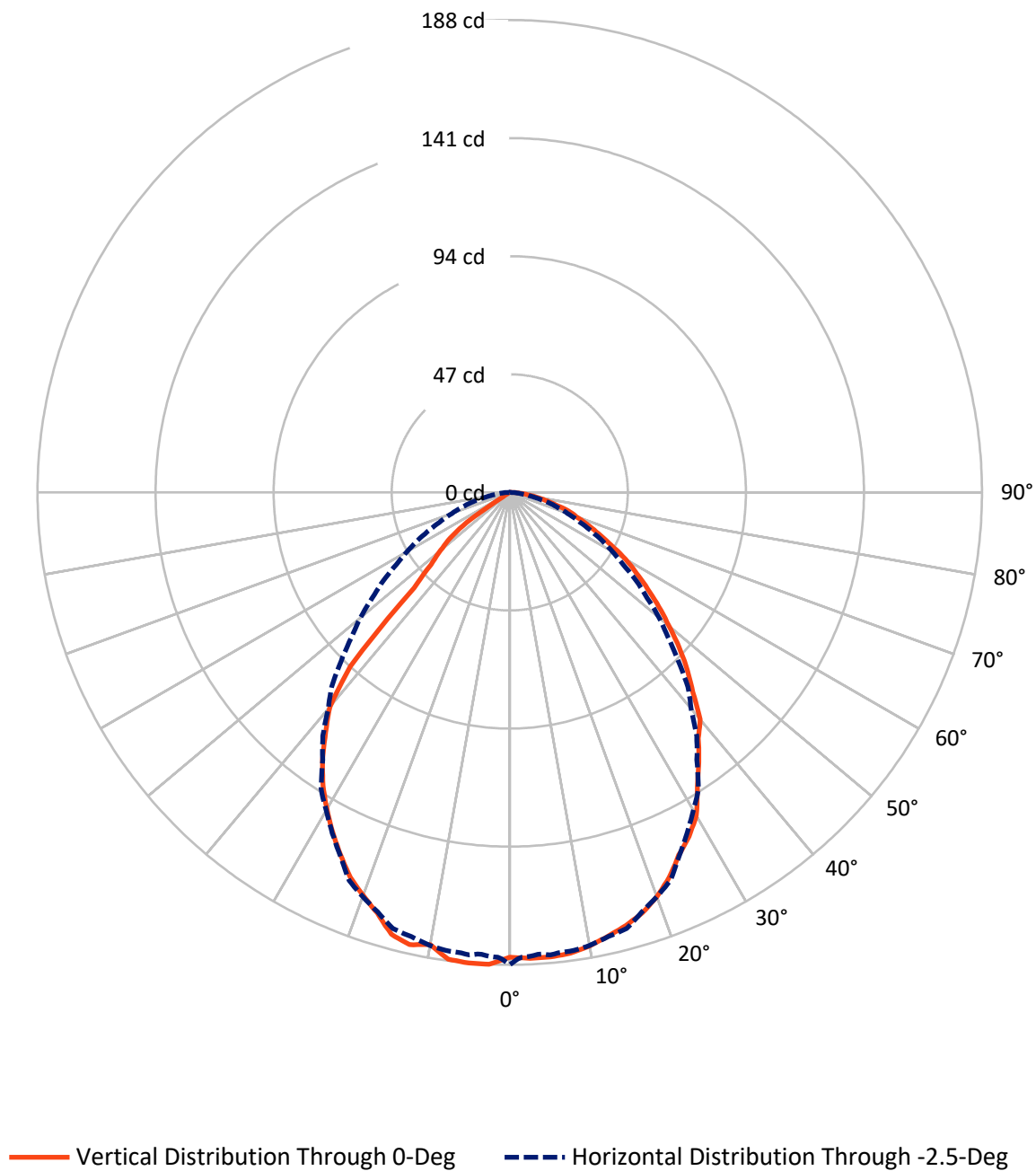
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Lumen Table



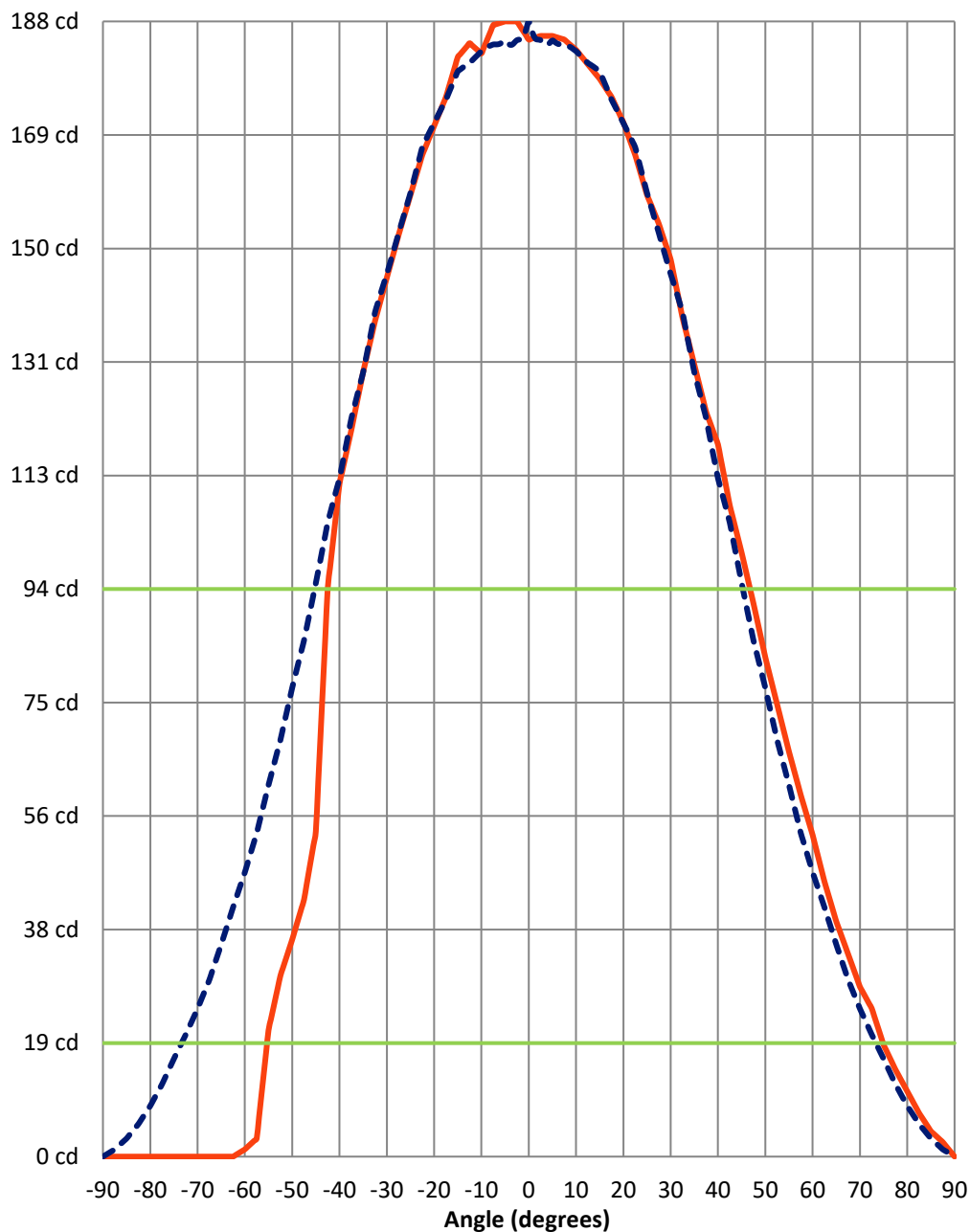
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Luminous Intensity Polar Plot



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Luminous Intensity Plot



Beam:
H Angle: 90.5°
V Angle: 89.3°
Lumens: 260.4
Efficiency: 67.3%

Field:
H Angle: 146.7°
V Angle: 130.2°
Lumens: 373.7
Efficiency: 96.6%

Spill:
Lumens: 13.1
Efficiency: 3.4%

— Vertical Distribution through 0-Deg
- - Horizontal Distribution through -2.5-Deg

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FIELD
BEAM

CANDELA DISTRIBUTION:

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3
86.25°	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4
85°	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5
83.75°	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.6
82.5°	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8
81.25°	0.0	0.1	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9
80°	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
78.75°	0.0	0.1	0.2	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2
77.5°	0.0	0.1	0.3	0.4	0.5	0.6	0.8	0.9	1.0	1.2	1.3
76.25°	0.0	0.1	0.3	0.4	0.6	0.7	0.9	1.0	1.1	1.3	1.5
75°	0.0	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.3	1.5	1.7
73.75°	0.0	0.2	0.3	0.5	0.7	0.8	1.0	1.2	1.4	1.7	1.9
72.5°	0.0	0.2	0.4	0.5	0.7	0.9	1.1	1.3	1.6	1.8	2.1
71.25°	0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.7	2.0	2.3
70°	0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.5	1.9	2.2	2.5
68.75°	0.0	0.2	0.4	0.7	0.9	1.1	1.4	1.7	2.0	2.3	2.6
67.5°	0.0	0.2	0.5	0.7	0.9	1.1	1.5	1.8	2.1	2.5	2.8
66.25°	0.0	0.2	0.5	0.7	1.0	1.2	1.6	1.9	2.3	2.6	3.0
65°	0.0	0.3	0.5	0.8	1.0	1.3	1.7	2.1	2.4	2.8	3.2
63.75°	0.0	0.3	0.5	0.8	1.1	1.4	1.8	2.2	2.6	3.0	3.5
62.5°	0.0	0.3	0.6	0.8	1.1	1.5	1.9	2.3	2.7	3.2	3.7
61.25°	0.0	0.3	0.6	0.9	1.2	1.6	2.0	2.4	2.8	3.4	3.9
60°	0.0	0.3	0.6	0.9	1.2	1.6	2.1	2.5	3.0	3.6	4.2
58.75°	0.0	0.3	0.6	0.9	1.3	1.7	2.2	2.7	3.2	3.8	4.4
57.5°	0.0	0.3	0.6	1.0	1.3	1.8	2.3	2.8	3.3	4.0	4.6
56.25°	0.0	0.3	0.7	1.0	1.4	1.9	2.4	2.9	3.5	4.2	4.8
55°	0.0	0.3	0.7	1.0	1.5	2.0	2.5	3.0	3.7	4.4	5.0
53.75°	0.0	0.4	0.7	1.1	1.5	2.1	2.6	3.2	3.9	4.6	5.3
52.5°	0.0	0.4	0.7	1.1	1.6	2.1	2.7	3.3	4.0	4.7	5.5
51.25°	0.0	0.4	0.8	1.1	1.7	2.2	2.8	3.4	4.2	4.9	5.8
50°	0.0	0.4	0.8	1.2	1.7	2.3	2.9	3.6	4.4	5.1	6.1
48.75°	0.0	0.4	0.8	1.2	1.8	2.4	3.0	3.7	4.5	5.3	6.4
47.5°	0.0	0.4	0.8	1.2	1.8	2.4	3.1	3.9	4.7	5.5	6.7
46.25°	0.0	0.4	0.8	1.3	1.9	2.5	3.2	4.0	4.8	5.8	7.0
45°	0.0	0.4	0.8	1.3	1.9	2.6	3.3	4.1	5.0	6.0	7.3
43.75°	0.0	0.4	0.9	1.3	2.0	2.6	3.4	4.3	5.1	6.3	7.6
42.5°	0.0	0.4	0.9	1.4	2.1	2.7	3.5	4.4	5.3	6.5	7.8
41.25°	0.0	0.5	0.9	1.4	2.1	2.8	3.6	4.5	5.4	6.7	8.1
40°	0.0	0.5	0.9	1.5	2.2	2.8	3.7	4.6	5.6	7.0	8.3
38.75°	0.0	0.5	0.9	1.5	2.2	2.9	3.8	4.7	5.8	7.2	8.6
37.5°	0.0	0.5	1.0	1.5	2.3	3.0	3.9	4.9	6.0	7.4	8.8
36.25°	0.0	0.5	1.0	1.6	2.3	3.0	4.0	5.0	6.2	7.6	9.1
35°	0.0	0.5	1.0	1.6	2.3	3.1	4.1	5.1	6.4	7.8	9.3

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CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
33.75°	0.0	0.5	1.0	1.6	2.4	3.2	4.2	5.2	6.6	8.0	9.4
32.5°	0.0	0.5	1.0	1.7	2.4	3.3	4.3	5.3	6.7	8.2	9.6
31.25°	0.0	0.5	1.0	1.7	2.5	3.3	4.4	5.4	6.9	8.4	9.8
30°	0.0	0.5	1.0	1.7	2.5	3.4	4.4	5.5	7.1	8.6	10.0
28.75°	0.0	0.5	1.1	1.8	2.6	3.5	4.5	5.6	7.2	8.8	10.1
27.5°	0.0	0.5	1.1	1.8	2.6	3.5	4.6	5.8	7.3	8.9	10.3
26.25°	0.0	0.5	1.1	1.8	2.6	3.6	4.7	5.9	7.5	9.1	10.4
25°	0.0	0.5	1.1	1.8	2.7	3.6	4.7	6.0	7.6	9.2	10.6
23.75°	0.0	0.5	1.1	1.9	2.7	3.7	4.8	6.1	7.7	9.3	10.7
22.5°	0.0	0.6	1.1	1.9	2.7	3.7	4.8	6.2	7.8	9.4	10.8
21.25°	0.0	0.6	1.1	1.9	2.8	3.8	4.9	6.3	7.9	9.5	10.9
20°	0.0	0.6	1.1	1.9	2.8	3.8	5.0	6.4	8.0	9.6	11.1
18.75°	0.0	0.6	1.1	2.0	2.8	3.9	5.0	6.4	8.1	9.7	11.2
17.5°	0.0	0.6	1.1	2.0	2.8	3.9	5.1	6.5	8.1	9.7	11.3
16.25°	0.0	0.6	1.2	2.0	2.9	4.0	5.1	6.6	8.2	9.8	11.4
15°	0.0	0.6	1.2	2.0	2.9	4.0	5.2	6.6	8.3	9.9	11.4
13.75°	0.0	0.6	1.2	2.0	2.9	4.0	5.2	6.7	8.3	9.9	11.5
12.5°	0.0	0.6	1.2	2.0	2.9	4.1	5.2	6.7	8.3	10.0	11.6
11.25°	0.0	0.6	1.2	2.0	2.9	4.1	5.3	6.8	8.4	10.0	11.7
10°	0.0	0.6	1.2	2.1	2.9	4.1	5.3	6.8	8.4	10.1	11.7
8.75°	0.0	0.6	1.2	2.1	3.0	4.1	5.3	6.9	8.4	10.1	11.8
7.5°	0.0	0.6	1.2	2.1	3.0	4.1	5.3	6.9	8.4	10.2	11.9
6.25°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.5	10.2	11.9
5°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.5	10.2	11.9
3.75°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.5	10.2	12.0
2.5°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.2	12.0
1.25°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.2	12.0
0°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.2	12.0
-1.25°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.2	12.0
-2.5°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.2	12.0
-3.75°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.2	12.0
-5°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.9	8.4	10.1	11.9
-6.25°	0.0	0.6	1.2	2.1	3.0	4.2	5.4	6.8	8.3	10.1	11.9
-7.5°	0.0	0.6	1.2	2.1	3.0	4.1	5.3	6.8	8.3	10.1	11.8
-8.75°	0.0	0.6	1.2	2.1	3.0	4.1	5.3	6.8	8.3	10.0	11.8
-10°	0.0	0.6	1.2	2.1	2.9	4.1	5.3	6.7	8.2	10.0	11.7
-11.25°	0.0	0.6	1.2	2.0	2.9	4.1	5.3	6.7	8.2	9.9	11.6
-12.5°	0.0	0.6	1.2	2.0	2.9	4.1	5.2	6.6	8.1	9.8	11.6
-13.75°	0.0	0.6	1.2	2.0	2.9	4.0	5.2	6.6	8.1	9.7	11.5
-15°	0.0	0.6	1.2	2.0	2.9	4.0	5.2	6.5	8.0	9.6	11.4
-16.25°	0.0	0.6	1.2	2.0	2.9	4.0	5.1	6.5	7.9	9.5	11.3
-17.5°	0.0	0.6	1.1	2.0	2.8	3.9	5.1	6.4	7.8	9.4	11.2
-18.75°	0.0	0.6	1.1	2.0	2.8	3.9	5.0	6.3	7.8	9.3	11.0
-20°	0.0	0.6	1.1	1.9	2.8	3.8	5.0	6.3	7.7	9.2	10.9
-21.25°	0.0	0.6	1.1	1.9	2.8	3.8	4.9	6.2	7.6	9.1	10.8

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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°	0.0	0.6	1.1	1.9	2.7	3.7	4.8	6.1	7.5	9.0	10.6
-23.75°	0.0	0.5	1.1	1.9	2.7	3.7	4.8	6.0	7.4	8.8	10.5
-25°	0.0	0.5	1.1	1.8	2.7	3.6	4.7	5.9	7.3	8.7	10.3
-26.25°	0.0	0.5	1.1	1.8	2.6	3.6	4.7	5.8	7.2	8.5	10.1
-27.5°	0.0	0.5	1.1	1.8	2.6	3.5	4.6	5.7	7.0	8.4	9.9
-28.75°	0.0	0.5	1.1	1.8	2.6	3.5	4.5	5.6	6.9	8.2	9.8
-30°	0.0	0.5	1.0	1.7	2.5	3.4	4.4	5.5	6.8	8.1	9.6
-31.25°	0.0	0.5	1.0	1.7	2.5	3.3	4.4	5.4	6.6	7.9	9.4
-32.5°	0.0	0.5	1.0	1.7	2.4	3.3	4.3	5.3	6.5	7.8	9.1
-33.75°	0.0	0.5	1.0	1.6	2.4	3.2	4.2	5.2	6.4	7.6	8.9
-35°	0.0	0.5	1.0	1.6	2.3	3.1	4.1	5.1	6.2	7.4	8.7
-36.25°	0.0	0.5	1.0	1.6	2.3	3.0	4.0	5.0	6.1	7.3	8.5
-37.5°	0.0	0.5	1.0	1.5	2.3	3.0	3.9	4.9	5.9	7.1	8.3
-38.75°	0.0	0.5	0.9	1.5	2.2	2.9	3.8	4.7	5.7	6.9	8.1
-40°	0.0	0.5	0.9	1.5	2.2	2.8	3.7	4.6	5.6	6.7	7.9
-41.25°	0.0	0.5	0.9	1.4	2.1	2.8	3.6	4.5	5.4	6.5	7.6
-42.5°	0.0	0.4	0.9	1.4	2.1	2.7	3.5	4.4	5.3	6.3	7.4
-43.75°	0.0	0.4	0.9	1.3	2.0	2.6	3.4	4.3	5.1	6.1	7.2
-45°	0.0	0.4	0.8	1.3	1.9	2.6	3.3	4.1	5.0	5.9	7.0
-46.25°	0.0	0.4	0.8	1.3	1.9	2.5	3.2	4.0	4.8	5.7	6.7
-47.5°	0.0	0.4	0.8	1.2	1.8	2.4	3.1	3.9	4.7	5.5	6.5
-48.75°	0.0	0.4	0.8	1.2	1.8	2.4	3.0	3.7	4.5	5.3	6.2
-50°	0.0	0.4	0.8	1.2	1.7	2.3	2.9	3.6	4.4	5.1	6.0
-51.25°	0.0	0.4	0.8	1.1	1.7	2.2	2.8	3.4	4.2	4.9	5.7
-52.5°	0.0	0.4	0.7	1.1	1.6	2.1	2.7	3.3	4.0	4.7	5.5
-53.75°	0.0	0.4	0.7	1.1	1.5	2.1	2.6	3.2	3.9	4.6	5.3
-55°	0.0	0.3	0.7	1.0	1.5	2.0	2.5	3.0	3.7	4.4	5.0
-56.25°	0.0	0.3	0.7	1.0	1.4	1.9	2.4	2.9	3.5	4.2	4.8
-57.5°	0.0	0.3	0.6	1.0	1.3	1.8	2.3	2.8	3.3	4.0	4.6
-58.75°	0.0	0.3	0.6	0.9	1.3	1.7	2.2	2.7	3.2	3.8	4.4
-60°	0.0	0.3	0.6	0.9	1.2	1.6	2.1	2.5	3.0	3.6	4.2
-61.25°	0.0	0.3	0.6	0.9	1.2	1.6	2.0	2.4	2.8	3.4	3.9
-62.5°	0.0	0.3	0.6	0.8	1.1	1.5	1.9	2.3	2.7	3.2	3.7
-63.75°	0.0	0.3	0.5	0.8	1.1	1.4	1.8	2.2	2.6	3.0	3.5
-65°	0.0	0.3	0.5	0.8	1.0	1.3	1.7	2.1	2.4	2.8	3.2
-66.25°	0.0	0.2	0.5	0.7	1.0	1.2	1.6	1.9	2.3	2.6	3.0
-67.5°	0.0	0.2	0.5	0.7	0.9	1.1	1.5	1.8	2.1	2.5	2.8
-68.75°	0.0	0.2	0.4	0.7	0.9	1.1	1.4	1.7	2.0	2.3	2.6
-70°	0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.5	1.9	2.2	2.5
-71.25°	0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.7	2.0	2.3
-72.5°	0.0	0.2	0.4	0.5	0.7	0.9	1.1	1.3	1.6	1.8	2.1
-73.75°	0.0	0.2	0.3	0.5	0.7	0.8	1.0	1.2	1.4	1.7	1.9
-75°	0.0	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.3	1.5	1.7
-76.25°	0.0	0.1	0.3	0.4	0.6	0.7	0.9	1.0	1.1	1.3	1.5
-77.5°	0.0	0.1	0.3	0.4	0.5	0.6	0.8	0.9	1.0	1.2	1.3



REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-78.75°	0.0	0.1	0.2	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2
-80°	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
-81.25°	0.0	0.1	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9
-82.5°	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8
-83.75°	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.6
-85°	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5
-86.25°	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4
-87.5°	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3
-88.75°	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3
87.5°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6
86.25°	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.8	0.8
85°	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1
83.75°	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.1	1.2	1.3	1.5
82.5°	0.9	0.9	1.0	1.1	1.2	1.2	1.4	1.5	1.6	1.7	1.8
81.25°	1.0	1.1	1.2	1.3	1.4	1.5	1.7	1.8	1.9	2.1	2.2
80°	1.1	1.3	1.4	1.6	1.7	1.9	2.0	2.1	2.3	2.4	2.6
78.75°	1.3	1.5	1.7	1.8	2.0	2.2	2.3	2.5	2.6	2.8	3.0
77.5°	1.5	1.7	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.3	3.6
76.25°	1.7	1.9	2.1	2.4	2.6	2.8	3.0	3.2	3.6	3.9	4.3
75°	1.9	2.2	2.4	2.6	2.8	3.1	3.4	3.8	4.1	4.5	4.9
73.75°	2.1	2.4	2.6	2.9	3.2	3.5	3.9	4.3	4.7	5.1	5.5
72.5°	2.4	2.6	2.9	3.2	3.6	4.0	4.4	4.8	5.2	5.7	6.1
71.25°	2.6	2.8	3.2	3.5	4.0	4.4	4.8	5.3	5.8	6.2	6.6
70°	2.8	3.1	3.5	3.9	4.3	4.8	5.3	5.8	6.3	6.8	7.2
68.75°	3.0	3.4	3.8	4.2	4.7	5.2	5.8	6.3	6.8	7.3	7.7
67.5°	3.2	3.7	4.1	4.6	5.1	5.6	6.3	6.8	7.3	7.8	8.2
66.25°	3.5	3.9	4.4	4.9	5.5	6.1	6.8	7.3	7.8	8.3	8.9
65°	3.7	4.2	4.7	5.3	5.9	6.6	7.3	7.9	8.4	9.0	9.7
63.75°	4.0	4.5	5.0	5.6	6.4	7.1	7.8	8.4	9.0	9.8	10.6
62.5°	4.2	4.8	5.3	6.1	6.9	7.6	8.3	8.9	9.7	10.5	11.4
61.25°	4.5	5.1	5.7	6.6	7.4	8.1	8.8	9.6	10.4	11.2	12.2
60°	4.8	5.3	6.2	7.1	7.9	8.6	9.4	10.2	11.0	12.0	12.9
58.75°	5.0	5.7	6.6	7.5	8.4	9.2	9.9	10.8	11.7	12.7	13.6
57.5°	5.2	6.1	7.1	8.0	8.9	9.6	10.5	11.4	12.3	13.3	14.3
56.25°	5.5	6.5	7.5	8.4	9.3	10.1	11.0	11.9	13.0	14.0	15.0
55°	5.9	6.9	7.9	8.9	9.7	10.6	11.5	12.5	13.6	14.7	15.7
53.75°	6.2	7.3	8.3	9.3	10.1	11.0	12.0	13.1	14.3	15.4	16.5
52.5°	6.6	7.7	8.7	9.7	10.5	11.5	12.5	13.7	14.9	16.1	17.2
51.25°	6.9	8.0	9.1	10.0	10.9	11.9	13.1	14.4	15.6	16.7	17.9
50°	7.3	8.4	9.4	10.4	11.3	12.4	13.7	15.0	16.2	17.4	18.5
48.75°	7.6	8.7	9.8	10.7	11.7	12.9	14.3	15.6	16.8	18.0	19.2
47.5°	7.9	9.1	10.1	11.1	12.1	13.4	14.8	16.2	17.4	18.6	19.8
46.25°	8.2	9.4	10.4	11.4	12.6	14.0	15.4	16.7	17.9	19.2	20.6
45°	8.5	9.7	10.7	11.7	13.0	14.5	15.9	17.2	18.4	19.7	21.3
43.75°	8.8	9.9	11.0	12.1	13.5	15.0	16.4	17.7	19.0	20.4	22.1
42.5°	9.1	10.2	11.3	12.5	14.0	15.5	16.9	18.2	19.5	21.1	22.8
41.25°	9.4	10.5	11.6	12.9	14.4	15.9	17.3	18.6	20.0	21.8	23.6
40°	9.6	10.7	11.9	13.3	14.8	16.4	17.8	19.1	20.7	22.5	24.3
38.75°	9.8	11.0	12.2	13.7	15.2	16.8	18.2	19.5	21.3	23.1	25.0
37.5°	10.0	11.2	12.5	14.1	15.6	17.2	18.6	20.1	21.9	23.8	25.6
36.25°	10.3	11.5	12.8	14.4	16.0	17.6	19.1	20.7	22.5	24.4	26.3
35°	10.5	11.7	13.2	14.8	16.4	18.0	19.5	21.2	23.1	25.0	26.9

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	10.7	11.9	13.5	15.1	16.7	18.4	19.9	21.8	23.7	25.6	27.5
32.5°	10.9	12.2	13.8	15.4	17.1	18.8	20.4	22.3	24.2	26.2	28.2
31.25°	11.1	12.4	14.0	15.7	17.5	19.2	20.9	22.8	24.8	26.8	28.8
30°	11.3	12.7	14.3	16.0	17.8	19.5	21.4	23.3	25.3	27.3	29.3
28.75°	11.4	12.9	14.6	16.3	18.1	19.9	21.8	23.8	25.8	27.9	29.9
27.5°	11.6	13.1	14.8	16.6	18.5	20.3	22.2	24.2	26.3	28.4	30.5
26.25°	11.8	13.4	15.0	16.9	18.8	20.7	22.7	24.6	26.8	28.9	31.0
25°	11.9	13.6	15.3	17.2	19.1	21.1	23.0	25.1	27.2	29.3	31.6
23.75°	12.1	13.8	15.5	17.5	19.5	21.4	23.4	25.5	27.6	29.8	32.1
22.5°	12.3	13.9	15.7	17.7	19.8	21.7	23.7	25.9	28.0	30.3	32.6
21.25°	12.4	14.1	15.9	18.0	20.1	22.0	24.0	26.2	28.4	30.7	33.1
20°	12.6	14.3	16.1	18.2	20.3	22.3	24.3	26.6	28.8	31.2	33.5
18.75°	12.7	14.4	16.3	18.5	20.6	22.6	24.6	26.9	29.1	31.6	34.0
17.5°	12.9	14.6	16.5	18.7	20.8	22.9	24.9	27.2	29.5	32.0	34.4
16.25°	13.0	14.8	16.7	18.9	21.1	23.1	25.2	27.5	29.8	32.3	34.8
15°	13.2	14.9	16.9	19.2	21.3	23.3	25.4	27.8	30.1	32.7	35.2
13.75°	13.3	15.1	17.1	19.3	21.5	23.5	25.7	28.0	30.4	33.0	35.6
12.5°	13.4	15.2	17.3	19.5	21.6	23.7	25.9	28.2	30.7	33.3	35.9
11.25°	13.5	15.4	17.5	19.7	21.8	23.8	26.1	28.4	31.0	33.6	36.2
10°	13.6	15.5	17.6	19.8	21.9	24.0	26.3	28.6	31.2	33.9	36.5
8.75°	13.7	15.6	17.8	19.9	22.0	24.1	26.4	28.8	31.4	34.1	36.8
7.5°	13.8	15.8	17.9	20.0	22.1	24.2	26.5	28.9	31.6	34.4	37.1
6.25°	13.9	15.9	18.0	20.1	22.2	24.3	26.6	29.0	31.8	34.6	37.4
5°	13.9	15.9	18.1	20.2	22.3	24.4	26.7	29.1	31.9	34.8	37.6
3.75°	14.0	16.0	18.1	20.2	22.3	24.4	26.8	29.2	32.1	35.0	37.8
2.5°	14.0	16.1	18.2	20.3	22.4	24.5	26.9	29.3	32.2	35.1	38.0
1.25°	14.1	16.2	18.2	20.3	22.4	24.5	26.9	29.3	32.3	35.2	38.2
0°	14.1	16.2	18.2	20.3	22.4	24.5	26.9	29.3	32.3	35.3	38.3
-1.25°	14.1	16.2	18.2	20.2	22.4	24.5	26.9	29.3	32.3	35.2	38.2
-2.5°	14.1	16.2	18.2	20.2	22.3	24.5	26.9	29.3	32.2	35.1	38.2
-3.75°	14.0	16.1	18.1	20.1	22.3	24.4	26.8	29.2	32.1	35.0	38.0
-5°	14.0	16.1	18.1	20.0	22.2	24.4	26.7	29.1	31.9	34.8	37.9
-6.25°	14.0	16.0	18.0	19.9	22.1	24.3	26.6	29.0	31.8	34.6	37.7
-7.5°	13.9	16.0	17.9	19.8	21.9	24.2	26.5	28.9	31.6	34.4	37.5
-8.75°	13.8	15.9	17.8	19.7	21.8	24.1	26.4	28.8	31.4	34.1	37.2
-10°	13.7	15.8	17.7	19.5	21.7	23.9	26.3	28.6	31.2	33.9	36.9
-11.25°	13.6	15.7	17.6	19.4	21.5	23.7	26.1	28.4	31.0	33.6	36.6
-12.5°	13.5	15.6	17.5	19.2	21.3	23.6	25.9	28.2	30.7	33.3	36.2
-13.75°	13.4	15.5	17.3	19.0	21.1	23.4	25.7	28.0	30.4	33.1	35.9
-15°	13.3	15.3	17.2	18.9	20.8	23.1	25.4	27.8	30.2	32.7	35.5
-16.25°	13.2	15.2	17.0	18.7	20.6	22.9	25.2	27.5	29.8	32.4	35.0
-17.5°	13.0	15.0	16.9	18.5	20.4	22.7	24.9	27.2	29.5	32.0	34.6
-18.75°	12.9	14.8	16.7	18.4	20.1	22.4	24.6	26.9	29.1	31.7	34.2
-20°	12.7	14.6	16.5	18.2	19.9	22.1	24.3	26.6	28.8	31.2	33.7
-21.25°	12.5	14.5	16.4	18.0	19.6	21.8	24.0	26.2	28.4	30.8	33.3

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	12.3	14.2	16.2	17.8	19.4	21.5	23.7	25.9	28.0	30.3	32.8
-23.75°	12.1	14.0	15.9	17.6	19.2	21.1	23.3	25.5	27.6	29.9	32.3
-25°	11.9	13.8	15.7	17.3	18.9	20.8	22.9	25.1	27.2	29.3	31.7
-26.25°	11.7	13.5	15.4	17.1	18.7	20.4	22.5	24.6	26.8	28.9	31.2
-27.5°	11.5	13.3	15.1	16.9	18.4	20.0	22.1	24.2	26.3	28.4	30.6
-28.75°	11.3	13.0	14.9	16.6	18.1	19.6	21.7	23.7	25.8	27.9	30.0
-30°	11.1	12.8	14.6	16.3	17.8	19.3	21.2	23.3	25.3	27.3	29.3
-31.25°	10.9	12.5	14.3	16.0	17.5	19.0	20.8	22.8	24.8	26.8	28.8
-32.5°	10.7	12.2	13.9	15.7	17.2	18.7	20.3	22.3	24.2	26.2	28.2
-33.75°	10.4	11.9	13.6	15.3	16.9	18.3	19.8	21.7	23.7	25.6	27.5
-35°	10.2	11.6	13.3	15.0	16.6	18.0	19.4	21.2	23.1	25.0	26.9
-36.25°	9.9	11.3	12.9	14.6	16.2	17.6	19.0	20.6	22.5	24.4	26.2
-37.5°	9.7	11.1	12.5	14.2	15.8	17.2	18.6	20.0	21.9	23.7	25.6
-38.75°	9.4	10.8	12.2	13.8	15.4	16.9	18.2	19.5	21.2	23.0	24.9
-40°	9.1	10.5	11.8	13.4	14.9	16.5	17.8	19.1	20.6	22.4	24.1
-41.25°	8.8	10.2	11.5	13.0	14.5	16.0	17.3	18.6	19.9	21.7	23.4
-42.5°	8.5	9.8	11.1	12.5	14.0	15.5	16.9	18.1	19.4	21.0	22.6
-43.75°	8.3	9.5	10.8	12.1	13.6	15.0	16.4	17.6	18.9	20.2	21.9
-45°	8.0	9.2	10.4	11.7	13.1	14.5	15.9	17.1	18.3	19.5	21.1
-46.25°	7.8	8.8	10.1	11.3	12.6	14.0	15.4	16.6	17.8	18.9	20.3
-47.5°	7.5	8.5	9.7	10.9	12.1	13.4	14.8	16.1	17.2	18.3	19.5
-48.75°	7.2	8.2	9.3	10.5	11.6	12.9	14.2	15.5	16.6	17.7	18.9
-50°	6.9	7.9	8.9	10.0	11.2	12.4	13.7	14.9	16.0	17.1	18.2
-51.25°	6.7	7.6	8.5	9.6	10.7	11.8	13.1	14.3	15.4	16.4	17.5
-52.5°	6.4	7.3	8.2	9.2	10.3	11.4	12.5	13.7	14.8	15.8	16.8
-53.75°	6.1	7.0	7.8	8.7	9.8	10.9	12.0	13.1	14.1	15.1	16.0
-55°	5.8	6.6	7.5	8.3	9.3	10.3	11.4	12.5	13.5	14.5	15.4
-56.25°	5.5	6.3	7.1	7.9	8.8	9.8	10.8	11.9	12.9	13.9	14.7
-57.5°	5.2	6.0	6.8	7.6	8.3	9.3	10.3	11.3	12.3	13.2	14.1
-58.75°	5.0	5.7	6.4	7.2	7.9	8.7	9.7	10.6	11.6	12.6	13.5
-60°	4.8	5.3	6.1	6.8	7.5	8.2	9.1	10.0	11.0	11.9	12.8
-61.25°	4.5	5.1	5.7	6.4	7.1	7.8	8.5	9.3	10.3	11.2	12.1
-62.5°	4.2	4.8	5.3	6.0	6.7	7.4	8.0	8.7	9.5	10.4	11.3
-63.75°	4.0	4.5	5.0	5.6	6.3	6.9	7.5	8.1	8.8	9.7	10.5
-65°	3.7	4.2	4.7	5.3	5.9	6.5	7.1	7.7	8.2	8.9	9.7
-66.25°	3.5	3.9	4.4	4.9	5.5	6.1	6.6	7.2	7.7	8.2	8.8
-67.5°	3.2	3.7	4.1	4.6	5.1	5.6	6.2	6.7	7.2	7.7	8.2
-68.75°	3.0	3.4	3.8	4.2	4.7	5.2	5.7	6.3	6.8	7.2	7.6
-70°	2.8	3.1	3.5	3.9	4.3	4.8	5.3	5.8	6.3	6.7	7.1
-71.25°	2.6	2.8	3.2	3.5	4.0	4.4	4.8	5.3	5.8	6.2	6.6
-72.5°	2.4	2.6	2.9	3.2	3.6	4.0	4.4	4.8	5.2	5.7	6.1
-73.75°	2.1	2.4	2.6	2.9	3.2	3.5	3.9	4.3	4.7	5.1	5.5
-75°	1.9	2.2	2.4	2.6	2.8	3.1	3.4	3.8	4.1	4.5	4.8
-76.25°	1.7	1.9	2.1	2.4	2.6	2.8	3.0	3.2	3.6	3.9	4.2
-77.5°	1.5	1.7	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.3	3.5



REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-78.75°	1.3	1.5	1.7	1.8	2.0	2.2	2.3	2.5	2.6	2.8	2.9
-80°	1.1	1.3	1.4	1.6	1.7	1.9	2.0	2.1	2.3	2.4	2.5
-81.25°	1.0	1.1	1.2	1.3	1.4	1.5	1.7	1.8	1.9	2.1	2.1
-82.5°	0.9	0.9	1.0	1.1	1.2	1.2	1.4	1.5	1.6	1.7	1.8
-83.75°	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.1	1.2	1.3	1.4
-85°	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1
-86.25°	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.8	0.8
-87.5°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5
-88.75°	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6
87.5°	0.6	0.7	0.7	0.8	0.9	1.0	1.0	1.1	1.1	1.1	1.2
86.25°	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.6	1.7	1.7
85°	1.2	1.4	1.5	1.6	1.8	1.9	2.1	2.1	2.2	2.3	2.4
83.75°	1.6	1.8	1.9	2.1	2.3	2.4	2.6	2.7	2.8	2.9	3.1
82.5°	2.0	2.2	2.4	2.6	2.7	2.9	3.1	3.2	3.4	3.6	3.7
81.25°	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.3	4.5
80°	2.8	3.1	3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.2
78.75°	3.3	3.6	3.9	4.2	4.5	4.7	5.0	5.2	5.5	5.7	6.0
77.5°	4.0	4.3	4.6	4.9	5.1	5.4	5.6	5.9	6.2	6.5	6.9
76.25°	4.6	4.9	5.3	5.6	5.8	6.1	6.4	6.7	7.1	7.4	7.8
75°	5.3	5.6	5.9	6.2	6.6	6.9	7.2	7.6	8.0	8.4	8.7
73.75°	5.9	6.2	6.6	6.9	7.3	7.7	8.0	8.4	8.9	9.3	9.8
72.5°	6.5	6.8	7.2	7.6	8.0	8.4	8.8	9.3	9.9	10.4	10.9
71.25°	7.0	7.4	7.8	8.3	8.7	9.3	9.8	10.4	10.9	11.4	12.0
70°	7.6	8.0	8.4	9.0	9.7	10.3	10.8	11.4	12.0	12.5	13.1
68.75°	8.1	8.6	9.3	10.0	10.6	11.3	11.9	12.4	13.0	13.7	14.4
67.5°	8.7	9.5	10.2	10.9	11.6	12.3	12.9	13.5	14.2	14.9	15.6
66.25°	9.6	10.4	11.2	11.9	12.6	13.3	14.0	14.7	15.4	16.1	16.9
65°	10.5	11.3	12.1	12.8	13.6	14.3	15.0	15.8	16.5	17.3	18.1
63.75°	11.4	12.2	13.0	13.8	14.5	15.3	16.1	16.9	17.7	18.5	19.4
62.5°	12.3	13.1	13.9	14.6	15.5	16.3	17.1	18.0	18.9	19.7	20.6
61.25°	13.1	13.9	14.7	15.5	16.4	17.3	18.2	19.1	20.0	20.9	22.0
60°	13.8	14.7	15.5	16.4	17.4	18.3	19.3	20.2	21.2	22.3	23.4
58.75°	14.5	15.4	16.3	17.3	18.3	19.3	20.3	21.4	22.5	23.6	24.8
57.5°	15.3	16.2	17.2	18.3	19.3	20.3	21.5	22.7	23.8	25.0	26.1
56.25°	16.0	17.0	18.1	19.2	20.3	21.5	22.7	23.9	25.1	26.3	27.5
55°	16.8	17.8	18.9	20.1	21.3	22.6	23.9	25.1	26.4	27.6	28.8
53.75°	17.5	18.7	19.8	21.1	22.4	23.7	25.0	26.3	27.6	28.9	30.1
52.5°	18.3	19.5	20.7	22.1	23.5	24.8	26.2	27.5	28.8	30.2	31.7
51.25°	19.0	20.2	21.7	23.1	24.5	25.9	27.3	28.7	30.1	31.6	33.3
50°	19.7	21.1	22.6	24.1	25.6	27.0	28.4	29.9	31.5	33.1	34.8
48.75°	20.5	22.0	23.6	25.1	26.6	28.1	29.5	31.1	32.9	34.6	36.4
47.5°	21.4	22.9	24.5	26.0	27.6	29.1	30.7	32.4	34.2	36.0	37.9
46.25°	22.2	23.8	25.4	27.0	28.6	30.1	31.9	33.7	35.5	37.5	39.4
45°	23.0	24.6	26.3	27.9	29.5	31.3	33.1	35.0	36.9	38.9	40.9
43.75°	23.8	25.5	27.2	28.8	30.5	32.4	34.3	36.2	38.3	40.3	42.3
42.5°	24.6	26.3	28.0	29.7	31.6	33.5	35.4	37.5	39.6	41.7	43.7
41.25°	25.3	27.1	28.8	30.7	32.6	34.5	36.6	38.7	40.9	43.0	45.1
40°	26.1	27.9	29.7	31.6	33.5	35.5	37.8	40.0	42.2	44.3	46.5
38.75°	26.8	28.6	30.5	32.5	34.4	36.6	38.9	41.2	43.4	45.6	47.9
37.5°	27.5	29.4	31.3	33.3	35.4	37.7	40.0	42.4	44.6	46.9	49.3
36.25°	28.2	30.1	32.1	34.1	36.4	38.8	41.1	43.5	45.8	48.2	50.7
35°	28.9	30.8	32.9	35.0	37.4	39.8	42.3	44.7	47.1	49.5	52.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	29.5	31.5	33.6	35.9	38.3	40.8	43.4	45.9	48.4	50.8	53.3
32.5°	30.1	32.2	34.3	36.7	39.2	41.8	44.5	47.1	49.6	52.1	54.7
31.25°	30.8	32.8	35.0	37.6	40.1	42.9	45.6	48.3	50.8	53.4	56.2
30°	31.4	33.4	35.8	38.4	41.1	43.9	46.7	49.4	52.0	54.7	57.6
28.75°	32.0	34.0	36.6	39.2	42.0	45.0	47.8	50.5	53.2	56.1	59.0
27.5°	32.6	34.8	37.3	39.9	43.0	46.0	48.8	51.5	54.3	57.3	60.3
26.25°	33.2	35.5	38.1	40.8	43.9	47.0	49.8	52.6	55.5	58.6	61.6
25°	33.7	36.2	38.8	41.7	44.8	47.9	50.7	53.6	56.6	59.7	63.0
23.75°	34.3	36.9	39.5	42.5	45.7	48.8	51.6	54.6	57.7	60.9	64.3
22.5°	34.9	37.5	40.1	43.3	46.5	49.6	52.5	55.6	58.8	62.1	65.6
21.25°	35.5	38.1	40.9	44.1	47.3	50.3	53.3	56.5	59.8	63.3	66.9
20°	36.0	38.7	41.6	44.8	48.0	51.0	54.0	57.4	60.7	64.4	68.1
18.75°	36.5	39.2	42.2	45.5	48.6	51.7	54.8	58.2	61.7	65.5	69.4
17.5°	37.0	39.7	42.8	46.1	49.2	52.3	55.6	59.0	62.6	66.5	70.1
16.25°	37.4	40.1	43.4	46.6	49.7	52.8	56.3	59.8	63.5	67.4	70.8
15°	37.8	40.6	43.9	47.1	50.2	53.4	56.9	60.5	64.3	68.2	71.5
13.75°	38.2	41.1	44.3	47.6	50.7	53.9	57.6	61.2	65.1	69.0	72.2
12.5°	38.6	41.5	44.7	48.0	51.1	54.5	58.1	61.8	65.7	69.6	72.9
11.25°	38.9	41.8	45.1	48.3	51.5	54.9	58.7	62.4	66.3	70.1	73.5
10°	39.1	42.2	45.4	48.6	51.8	55.4	59.1	62.9	66.8	70.6	74.1
8.75°	39.5	42.5	45.7	48.9	52.1	55.7	59.6	63.4	67.3	71.1	74.7
7.5°	39.8	42.9	46.0	49.2	52.4	56.1	59.9	63.8	67.7	71.5	75.2
6.25°	40.1	43.2	46.4	49.6	52.8	56.5	60.3	64.2	68.0	71.8	75.7
5°	40.4	43.5	46.6	49.8	53.1	56.8	60.7	64.5	68.3	72.2	76.1
3.75°	40.7	43.8	46.9	50.1	53.3	57.1	61.0	64.8	68.5	72.5	76.5
2.5°	40.9	44.0	47.0	50.3	53.5	57.4	61.3	65.0	68.7	72.7	76.8
1.25°	41.1	44.2	47.2	50.4	53.7	57.6	61.5	65.1	68.8	72.9	77.0
0°	41.3	44.3	47.3	50.5	53.8	57.7	61.6	65.2	68.8	73.0	77.2
-1.25°	41.3	44.2	47.2	50.4	53.7	57.6	61.6	65.2	68.9	73.1	77.4
-2.5°	41.2	44.1	47.1	50.3	53.5	57.5	61.5	65.2	68.9	73.2	77.5
-3.75°	41.1	44.0	46.9	50.1	53.3	57.3	61.3	65.1	68.9	73.2	77.6
-5°	41.0	43.9	46.7	49.8	53.1	57.0	61.1	64.9	68.7	73.1	77.6
-6.25°	40.8	43.7	46.4	49.6	52.8	56.7	60.8	64.7	68.6	72.9	77.3
-7.5°	40.6	43.5	46.2	49.2	52.4	56.3	60.5	64.4	68.2	72.4	76.7
-8.75°	40.4	43.2	45.9	48.9	52.1	55.9	60.0	64.0	67.8	71.9	76.1
-10°	40.1	43.0	45.6	48.6	51.8	55.5	59.6	63.5	67.3	71.3	75.4
-11.25°	39.8	42.6	45.3	48.2	51.5	55.1	59.1	63.0	66.8	70.6	74.6
-12.5°	39.4	42.3	45.0	47.8	51.1	54.5	58.5	62.4	66.2	69.9	73.8
-13.75°	39.0	41.9	44.6	47.4	50.6	54.0	57.9	61.8	65.5	69.2	73.0
-15°	38.5	41.5	44.2	46.9	50.1	53.4	57.2	61.1	64.8	68.5	72.1
-16.25°	38.1	41.1	43.7	46.4	49.6	52.8	56.5	60.3	64.0	67.6	71.2
-17.5°	37.6	40.5	43.2	45.9	49.0	52.2	55.7	59.5	63.1	66.8	70.3
-18.75°	37.1	40.0	42.7	45.4	48.3	51.5	54.9	58.6	62.2	65.8	69.4
-20°	36.5	39.4	42.1	44.8	47.6	50.8	54.1	57.7	61.3	64.8	68.4
-21.25°	35.9	38.8	41.5	44.2	46.8	50.0	53.2	56.7	60.3	63.8	67.4

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-22.5°	35.3	38.1	40.9	43.5	46.1	49.2	52.4	55.8	59.3	62.8	66.3
-23.75°	34.7	37.5	40.2	42.8	45.4	48.3	51.5	54.7	58.2	61.6	65.2
-25°	34.1	36.8	39.4	42.0	44.6	47.4	50.5	53.7	57.1	60.5	63.9
-26.25°	33.5	36.1	38.7	41.2	43.9	46.5	49.6	52.6	55.9	59.2	62.6
-27.5°	32.9	35.3	37.9	40.5	43.1	45.7	48.5	51.6	54.6	57.9	61.2
-28.75°	32.3	34.6	37.1	39.7	42.3	44.8	47.5	50.4	53.4	56.6	59.8
-30°	31.6	33.9	36.3	38.9	41.4	43.9	46.4	49.3	52.2	55.2	58.4
-31.25°	30.9	33.2	35.5	38.0	40.5	43.0	45.5	48.1	51.0	53.8	56.9
-32.5°	30.2	32.5	34.7	37.2	39.6	42.0	44.5	46.9	49.7	52.5	55.4
-33.75°	29.5	31.7	33.9	36.2	38.7	41.1	43.4	45.8	48.3	51.1	53.9
-35°	28.9	31.0	33.1	35.3	37.7	40.0	42.4	44.7	47.0	49.7	52.1
-36.25°	28.2	30.2	32.3	34.4	36.7	39.0	41.3	43.6	45.8	48.0	50.3
-37.5°	27.5	29.4	31.4	33.5	35.6	37.9	40.1	42.4	44.6	46.2	48.4
-38.75°	26.7	28.6	30.6	32.6	34.6	36.8	39.0	41.2	42.9	44.5	46.3
-40°	25.9	27.8	29.7	31.7	33.6	35.6	37.8	39.8	41.2	42.7	44.4
-41.25°	25.1	26.9	28.8	30.7	32.6	34.6	36.6	38.1	39.5	40.9	42.4
-42.5°	24.3	26.1	27.9	29.7	31.6	33.5	35.1	36.4	37.7	39.0	40.4
-43.75°	23.5	25.2	26.9	28.7	30.6	32.4	33.6	34.7	36.0	37.2	38.4
-45°	22.7	24.3	26.0	27.7	29.5	31.1	32.2	33.1	34.2	35.3	36.4
-46.25°	21.9	23.4	25.0	26.7	28.4	29.7	30.7	31.6	32.5	33.5	34.5
-47.5°	21.0	22.5	24.0	25.6	27.2	28.3	29.3	30.2	30.9	31.6	32.6
-48.75°	20.1	21.6	23.1	24.5	25.8	26.9	27.8	28.7	29.4	30.1	30.7
-50°	19.3	20.7	22.1	23.5	24.5	25.5	26.4	27.3	28.0	28.6	29.1
-51.25°	18.6	19.7	21.1	22.4	23.3	24.2	25.0	25.8	26.5	27.1	27.6
-52.5°	17.8	18.9	20.1	21.2	22.1	22.9	23.7	24.4	25.1	25.7	26.2
-53.75°	17.1	18.1	19.2	20.1	20.9	21.7	22.3	23.0	23.7	24.2	24.7
-55°	16.3	17.3	18.2	19.0	19.7	20.5	21.1	21.7	22.3	22.8	23.3
-56.25°	15.5	16.4	17.3	18.0	18.6	19.3	19.9	20.5	21.0	21.4	21.9
-57.5°	14.9	15.6	16.3	17.0	17.6	18.2	18.8	19.3	19.8	20.2	20.5
-58.75°	14.2	14.9	15.3	16.0	16.6	17.1	17.6	18.2	18.6	19.0	19.2
-60°	13.6	14.2	14.6	15.0	15.6	16.1	16.6	17.0	17.5	17.8	18.0
-61.25°	13.0	13.5	13.9	14.2	14.6	15.1	15.5	16.0	16.3	16.7	16.8
-62.5°	12.3	12.8	13.1	13.4	13.8	14.1	14.5	14.9	15.3	15.5	15.6
-63.75°	11.4	12.0	12.4	12.7	13.0	13.2	13.5	13.8	14.2	14.4	14.4
-65°	10.5	11.0	11.5	11.9	12.1	12.4	12.7	12.9	13.1	13.2	13.3
-66.25°	9.5	10.1	10.6	11.0	11.3	11.6	11.8	12.0	12.2	12.2	12.1
-67.5°	8.6	9.1	9.6	10.0	10.4	10.7	10.9	11.1	11.3	11.3	11.2
-68.75°	7.9	8.2	8.7	9.1	9.4	9.7	10.0	10.2	10.3	10.3	10.3
-70°	7.4	7.6	7.8	8.2	8.5	8.8	9.1	9.3	9.4	9.4	9.4
-71.25°	6.8	7.0	7.2	7.4	7.6	7.9	8.2	8.4	8.5	8.6	8.6
-72.5°	6.3	6.5	6.6	6.8	7.0	7.1	7.3	7.5	7.6	7.7	7.7
-73.75°	5.7	5.9	6.0	6.2	6.3	6.5	6.6	6.7	6.8	6.8	6.9
-75°	5.1	5.3	5.4	5.6	5.7	5.8	5.9	6.0	6.1	6.1	6.1
-76.25°	4.4	4.6	4.7	4.9	5.0	5.1	5.2	5.3	5.3	5.4	5.4
-77.5°	3.7	3.9	4.1	4.2	4.3	4.4	4.5	4.6	4.6	4.7	4.7



REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-78.75°	3.1	3.2	3.4	3.5	3.6	3.7	3.8	3.9	3.9	4.0	4.0
-80°	2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.3
-81.25°	2.2	2.3	2.3	2.4	2.4	2.4	2.4	2.5	2.6	2.6	2.6
-82.5°	1.8	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0
-83.75°	1.5	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.6
-85°	1.1	1.2	1.2	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.2
-86.25°	0.8	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.9	0.9
-87.5°	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.6	0.6	0.6
-88.75°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	0.6	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	0.9
87.5°	1.2	1.2	1.2	1.3	1.4	1.4	1.5	1.6	1.7	1.8	1.9
86.25°	1.8	1.8	1.9	1.9	2.1	2.2	2.3	2.4	2.5	2.6	2.7
85°	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5
83.75°	3.2	3.3	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.2
82.5°	3.9	4.1	4.3	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2
81.25°	4.7	4.9	5.1	5.3	5.5	5.6	5.7	5.8	5.9	6.1	6.2
80°	5.5	5.7	5.9	6.1	6.3	6.5	6.6	6.8	7.0	7.2	7.4
78.75°	6.2	6.5	6.8	7.1	7.3	7.6	7.8	8.0	8.3	8.5	8.8
77.5°	7.2	7.5	7.8	8.1	8.4	8.7	9.0	9.3	9.6	9.9	10.2
76.25°	8.1	8.5	8.8	9.2	9.5	9.8	10.2	10.6	10.9	11.3	11.6
75°	9.1	9.5	9.9	10.3	10.7	11.1	11.5	11.9	12.3	12.7	13.0
73.75°	10.2	10.7	11.1	11.6	12.0	12.4	12.8	13.3	13.7	14.1	14.5
72.5°	11.4	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.2	15.7	16.2
71.25°	12.5	13.0	13.6	14.2	14.7	15.2	15.8	16.3	16.8	17.3	17.8
70°	13.7	14.4	15.0	15.5	16.1	16.7	17.3	17.8	18.4	18.9	19.4
68.75°	15.0	15.7	16.3	16.9	17.6	18.2	18.8	19.4	19.9	20.5	21.1
67.5°	16.3	17.0	17.7	18.3	19.0	19.6	20.3	20.9	21.5	22.2	22.8
66.25°	17.6	18.3	19.0	19.7	20.4	21.1	21.8	22.6	23.4	24.1	24.8
65°	18.9	19.7	20.4	21.1	22.0	22.9	23.8	24.6	25.3	26.1	26.8
63.75°	20.2	21.0	21.9	22.8	23.8	24.7	25.7	26.5	27.3	28.1	28.9
62.5°	21.5	22.5	23.5	24.5	25.6	26.6	27.5	28.3	29.2	30.1	31.0
61.25°	23.0	24.1	25.1	26.2	27.2	28.2	29.2	30.1	31.0	32.0	33.0
60°	24.5	25.6	26.7	27.8	28.8	29.8	30.9	31.9	33.0	34.1	35.2
58.75°	25.9	27.1	28.2	29.3	30.4	31.4	32.7	34.0	35.1	36.3	37.3
57.5°	27.3	28.5	29.6	30.8	32.1	33.4	34.7	36.0	37.2	38.4	39.6
56.25°	28.7	29.9	31.1	32.6	34.0	35.4	36.8	38.1	39.4	40.6	41.8
55°	30.0	31.4	33.0	34.4	35.9	37.4	38.8	40.2	41.5	42.8	44.0
53.75°	31.6	33.2	34.7	36.3	37.8	39.3	40.8	42.2	43.6	44.8	46.1
52.5°	33.3	34.9	36.5	38.1	39.7	41.2	42.7	44.2	45.5	46.8	48.1
51.25°	34.9	36.6	38.3	39.9	41.5	43.1	44.6	46.0	47.3	48.7	50.3
50°	36.5	38.3	40.0	41.7	43.3	44.9	46.4	47.8	49.3	51.0	52.7
48.75°	38.2	39.9	41.7	43.4	45.1	46.7	48.2	49.9	51.7	53.4	55.2
47.5°	39.7	41.6	43.4	45.1	46.8	48.4	50.3	52.2	54.1	55.9	57.8
46.25°	41.3	43.2	45.0	46.8	48.5	50.5	52.5	54.5	56.4	58.4	60.5
45°	42.8	44.7	46.6	48.5	50.6	52.7	54.7	56.8	58.8	60.9	63.1
43.75°	44.3	46.3	48.2	50.5	52.7	54.8	56.9	59.0	61.2	63.4	65.6
42.5°	45.8	47.8	50.1	52.4	54.7	56.8	59.0	61.2	63.4	65.7	68.0
41.25°	47.2	49.5	51.8	54.2	56.6	58.8	61.0	63.2	65.6	67.9	70.4
40°	48.7	51.1	53.6	56.0	58.3	60.6	62.9	65.2	67.6	70.1	72.7
38.75°	50.3	52.8	55.2	57.7	60.1	62.4	64.7	67.1	69.6	72.3	75.0
37.5°	51.8	54.3	56.9	59.4	61.8	64.2	66.5	68.9	71.8	74.6	77.3
36.25°	53.2	55.9	58.5	61.0	63.5	65.9	68.3	71.0	74.1	76.9	79.7
35°	54.6	57.4	60.1	62.7	65.2	67.7	70.4	73.4	76.3	79.3	82.1

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
33.75°	56.1	58.9	61.6	64.3	66.9	69.6	72.6	75.6	78.6	81.6	84.5
32.5°	57.5	60.4	63.2	65.9	68.6	71.7	74.8	77.9	80.9	83.8	87.0
31.25°	59.0	61.9	64.7	67.5	70.6	73.8	76.9	80.1	83.2	86.3	89.7
30°	60.5	63.3	66.2	69.2	72.5	75.7	79.0	82.3	85.4	88.8	92.3
28.75°	61.9	64.9	67.7	71.0	74.3	77.7	81.1	84.4	87.8	91.2	94.8
27.5°	63.4	66.4	69.4	72.7	76.1	79.7	83.2	86.5	89.9	93.4	97.1
26.25°	64.8	67.9	71.1	74.4	77.9	81.6	85.1	88.5	91.9	95.6	99.5
25°	66.3	69.4	72.6	75.9	79.7	83.4	86.9	90.3	93.7	97.9	102.0
23.75°	67.7	70.8	73.9	77.4	81.4	85.2	88.6	91.9	95.9	100.2	104.4
22.5°	69.1	72.0	75.2	79.0	83.0	86.8	90.3	93.6	98.1	102.6	106.4
21.25°	70.2	73.1	76.4	80.5	84.6	88.4	92.0	95.9	100.4	104.8	108.5
20°	71.2	74.1	77.7	81.9	86.1	90.0	93.8	98.1	102.5	106.6	110.5
18.75°	72.1	75.0	79.0	83.3	87.6	91.7	95.7	100.1	104.4	108.2	112.0
17.5°	72.9	75.9	80.3	84.7	89.1	93.3	97.5	101.9	105.9	109.5	113.4
16.25°	73.7	77.1	81.5	86.0	90.5	95.0	99.2	103.5	107.1	110.7	114.7
15°	74.5	78.3	82.7	87.3	92.0	96.5	100.7	104.7	108.1	111.7	115.9
13.75°	75.3	79.4	83.8	88.5	93.3	97.7	102.0	105.7	109.0	112.7	117.1
12.5°	76.2	80.4	84.8	89.5	94.4	98.6	102.9	106.5	109.6	113.8	118.3
11.25°	77.1	81.3	85.7	90.5	95.3	99.5	103.7	107.2	110.6	114.9	119.4
10°	77.9	82.1	86.6	91.4	96.0	100.1	104.2	108.0	111.7	116.3	120.7
8.75°	78.6	82.8	87.3	92.1	96.6	100.7	104.8	108.7	112.9	117.5	121.8
7.5°	79.2	83.4	87.9	92.7	97.1	101.1	105.3	109.5	113.9	118.7	122.8
6.25°	79.7	83.9	88.5	93.3	97.4	101.4	105.8	110.2	114.9	119.7	123.8
5°	80.2	84.3	88.9	93.7	97.7	101.6	106.2	110.8	115.7	120.6	124.6
3.75°	80.7	84.9	89.5	94.2	98.2	102.2	106.8	111.5	116.4	121.4	125.4
2.5°	81.1	85.4	90.0	94.6	98.8	102.9	107.5	112.1	116.9	121.7	125.8
1.25°	81.4	85.8	90.3	94.9	99.2	103.6	108.1	112.7	117.3	121.9	126.0
0°	81.6	86.1	90.6	95.1	99.6	104.1	108.6	113.1	117.5	122.0	126.2
-1.25°	81.6	85.8	90.4	95.0	99.8	104.5	108.6	112.7	117.4	122.1	126.1
-2.5°	81.5	85.4	90.1	94.9	99.8	104.8	108.6	112.2	117.1	122.1	126.0
-3.75°	81.3	85.0	89.7	94.6	99.8	105.0	108.5	111.7	116.6	121.9	125.7
-5°	81.1	84.5	89.2	94.2	99.5	104.8	108.2	111.3	116.0	121.1	125.2
-6.25°	80.8	84.0	88.6	93.6	98.7	103.8	107.6	110.9	115.3	120.1	124.5
-7.5°	80.3	83.5	87.8	92.8	97.8	102.8	106.9	110.4	114.6	119.1	123.6
-8.75°	79.7	82.9	87.0	92.0	96.9	101.7	106.0	109.7	113.8	118.1	122.4
-10°	79.1	82.3	86.1	91.0	95.8	100.5	104.9	108.8	112.9	117.0	120.9
-11.25°	78.3	81.6	85.1	89.9	94.7	99.3	103.7	107.8	112.0	115.9	119.5
-12.5°	77.6	80.8	84.0	88.8	93.6	98.0	102.2	106.5	110.9	115.0	118.9
-13.75°	76.6	79.9	83.1	87.5	92.2	96.6	100.8	105.3	109.9	114.2	118.1
-15°	75.7	79.0	82.2	86.1	90.9	95.5	99.9	104.3	108.8	113.2	117.1
-16.25°	74.7	77.9	81.1	84.9	89.7	94.5	98.8	103.2	107.6	112.0	116.0
-17.5°	73.6	77.0	80.4	83.9	88.6	93.2	97.6	101.9	106.3	110.6	114.8
-18.75°	72.8	76.2	79.6	83.2	87.3	91.9	96.3	100.6	104.9	109.1	113.3
-20°	71.9	75.3	78.7	82.3	86.1	90.5	94.8	99.1	103.4	107.6	111.7
-21.25°	70.9	74.3	77.7	81.3	84.9	89.1	93.3	97.5	101.8	105.9	109.5

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-22.5°	69.9	73.3	76.6	80.1	83.7	87.6	91.8	95.8	99.8	103.6	107.2
-23.75°	68.7	72.1	75.5	78.9	82.5	86.1	90.2	93.8	97.3	101.0	104.9
-25°	67.4	70.9	74.2	77.6	81.1	84.7	88.1	91.5	94.6	98.3	102.1
-26.25°	66.1	69.6	72.9	76.2	79.6	82.8	85.9	89.1	92.2	95.4	99.2
-27.5°	64.6	68.1	71.5	74.8	77.7	80.7	83.8	86.8	89.8	92.6	96.0
-28.75°	63.1	66.5	70.0	72.9	75.7	78.5	81.5	84.5	87.4	90.1	92.7
-30°	61.6	64.9	68.1	70.9	73.6	76.3	79.1	82.1	85.0	87.6	90.1
-31.25°	60.0	63.1	66.1	68.9	71.6	74.2	76.7	79.6	82.4	85.2	87.7
-32.5°	58.4	61.2	64.1	66.8	69.4	71.9	74.4	77.0	79.7	82.5	85.5
-33.75°	56.6	59.4	62.1	64.8	67.3	69.7	72.1	74.5	77.0	80.0	83.0
-35°	54.7	57.4	60.2	62.8	65.2	67.5	69.8	72.1	74.5	77.4	80.4
-36.25°	52.8	55.4	58.1	60.8	63.2	65.4	67.4	69.6	72.1	74.8	77.7
-37.5°	50.8	53.4	56.0	58.6	61.2	63.4	65.3	67.1	69.5	72.1	74.9
-38.75°	48.6	51.1	53.8	56.3	58.9	61.3	62.9	64.5	66.7	69.2	71.8
-40°	46.3	48.7	51.3	54.0	56.5	58.9	60.0	61.3	63.4	66.1	68.6
-41.25°	44.1	46.2	48.7	51.4	54.0	55.6	56.6	57.7	59.5	61.9	65.0
-42.5°	42.0	43.7	46.0	48.5	51.0	52.2	53.2	54.1	55.1	57.2	59.9
-43.75°	39.9	41.5	43.1	45.5	47.4	48.8	49.7	50.5	51.3	52.1	54.4
-45°	37.6	39.1	40.7	42.3	44.0	45.3	46.2	46.9	47.6	48.3	49.0
-46.25°	35.5	36.7	38.2	39.6	40.7	42.0	43.0	43.6	43.9	44.5	45.1
-47.5°	33.6	34.5	35.7	37.0	38.0	38.9	39.9	40.5	40.8	40.8	41.2
-48.75°	31.6	32.5	33.3	34.4	35.5	36.4	37.1	37.7	38.0	38.1	38.1
-50°	29.6	30.4	31.3	32.1	33.0	33.9	34.6	35.1	35.4	35.6	35.7
-51.25°	28.0	28.4	29.1	29.9	30.7	31.4	32.1	32.7	33.0	33.2	33.3
-52.5°	26.6	26.8	27.1	27.7	28.4	29.1	29.7	30.4	30.7	30.6	30.6
-53.75°	25.1	25.2	25.4	25.6	26.0	26.7	27.3	27.9	28.4	27.9	27.7
-55°	23.5	23.7	23.8	23.9	24.1	24.3	24.8	25.3	25.5	25.1	24.5
-56.25°	22.1	22.1	22.1	22.2	22.3	22.4	22.5	22.8	22.7	22.4	21.8
-57.5°	20.6	20.7	20.7	20.6	20.5	20.6	20.6	20.6	20.2	19.7	19.3
-58.75°	19.2	19.3	19.3	19.2	19.0	18.7	18.7	18.6	18.2	17.7	17.0
-60°	18.0	17.9	17.9	17.8	17.6	17.4	17.1	16.6	16.4	15.9	15.4
-61.25°	16.8	16.8	16.7	16.5	16.3	16.1	15.8	15.4	14.9	14.3	13.8
-62.5°	15.6	15.6	15.5	15.4	15.1	14.9	14.5	14.1	13.7	13.1	12.5
-63.75°	14.5	14.5	14.4	14.3	14.1	13.8	13.4	13.0	12.5	12.0	11.4
-65°	13.3	13.3	13.3	13.2	13.0	12.8	12.4	12.0	11.5	11.0	10.4
-66.25°	12.2	12.1	12.1	12.0	11.9	11.7	11.5	11.1	10.6	10.1	9.6
-67.5°	11.1	11.0	10.9	10.8	10.7	10.6	10.3	10.1	9.7	9.3	8.8
-68.75°	10.2	10.1	9.9	9.7	9.5	9.4	9.2	9.0	8.7	8.4	8.0
-70°	9.4	9.3	9.1	8.9	8.7	8.5	8.2	8.0	7.8	7.5	7.2
-71.25°	8.5	8.5	8.3	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.4
-72.5°	7.7	7.7	7.6	7.4	7.3	7.0	6.7	6.5	6.2	5.9	5.6
-73.75°	6.9	6.9	6.8	6.7	6.6	6.3	6.1	5.8	5.4	5.1	4.8
-75°	6.1	6.1	6.1	6.0	5.9	5.7	5.5	5.2	4.9	4.6	4.2
-76.25°	5.4	5.4	5.4	5.3	5.2	5.1	4.9	4.7	4.4	4.1	3.8
-77.5°	4.7	4.7	4.7	4.6	4.6	4.4	4.3	4.1	3.9	3.7	3.5



REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-78.75°	4.0	4.0	4.0	4.0	3.9	3.8	3.6	3.5	3.3	3.1	2.9
-80°	3.3	3.3	3.3	3.3	3.3	3.1	3.0	2.9	2.7	2.6	2.4
-81.25°	2.7	2.7	2.7	2.7	2.6	2.6	2.5	2.4	2.2	2.1	1.9
-82.5°	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.8	1.7	1.6
-83.75°	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.4	1.4	1.3	1.3
-85°	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0
-86.25°	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
-87.5°	0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
-88.75°	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1
87.5°	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2
86.25°	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.1	3.1
85°	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9
83.75°	4.3	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.8	4.9	5.0
82.5°	5.3	5.4	5.5	5.6	5.6	5.7	5.8	5.9	5.9	6.0	6.2
81.25°	6.3	6.4	6.5	6.6	6.7	6.8	7.0	7.1	7.2	7.4	7.6
80°	7.6	7.8	7.9	8.1	8.3	8.4	8.6	8.7	8.8	9.0	9.2
78.75°	9.0	9.2	9.4	9.6	9.8	10.0	10.1	10.3	10.5	10.7	10.9
77.5°	10.5	10.7	10.9	11.2	11.4	11.6	11.7	11.9	12.1	12.3	12.5
76.25°	11.9	12.2	12.5	12.7	12.9	13.1	13.3	13.5	13.7	13.9	14.2
75°	13.4	13.7	14.0	14.3	14.5	14.8	15.1	15.3	15.5	15.8	16.1
73.75°	15.0	15.4	15.7	16.0	16.3	16.6	16.9	17.1	17.4	17.7	18.0
72.5°	16.6	17.0	17.4	17.7	18.1	18.4	18.7	19.0	19.3	19.6	19.9
71.25°	18.3	18.7	19.1	19.5	19.9	20.2	20.5	20.8	21.2	21.5	21.8
70°	19.9	20.4	20.9	21.3	21.6	22.0	22.4	22.9	23.3	23.7	24.2
68.75°	21.6	22.1	22.7	23.2	23.7	24.2	24.7	25.2	25.7	26.1	26.6
67.5°	23.5	24.1	24.7	25.2	25.8	26.4	26.9	27.5	28.0	28.5	28.9
66.25°	25.4	26.1	26.6	27.3	28.0	28.6	29.2	29.7	30.2	30.6	31.1
65°	27.5	28.2	29.0	29.7	30.4	31.0	31.6	32.0	32.5	33.0	33.5
63.75°	29.7	30.6	31.4	32.2	32.8	33.4	34.0	34.5	35.1	35.6	36.2
62.5°	31.9	32.8	33.7	34.5	35.1	35.8	36.4	37.1	37.7	38.3	38.9
61.25°	34.0	35.0	35.9	36.7	37.5	38.2	38.9	39.6	40.3	41.0	41.6
60°	36.2	37.2	38.1	39.0	39.9	40.7	41.5	42.2	43.0	43.7	44.3
58.75°	38.4	39.4	40.5	41.5	42.4	43.2	44.1	44.9	45.8	46.7	47.5
57.5°	40.7	41.8	42.8	43.9	44.9	45.9	46.9	47.9	48.8	49.7	50.7
56.25°	43.0	44.1	45.3	46.4	47.6	48.7	49.7	50.8	51.7	52.7	53.6
55°	45.2	46.4	47.7	48.9	50.2	51.3	52.4	53.4	54.5	55.5	56.5
53.75°	47.4	48.7	50.0	51.4	52.6	53.8	54.9	56.1	57.2	58.4	59.5
52.5°	49.5	51.0	52.4	53.8	55.1	56.3	57.6	59.0	60.3	61.6	62.8
51.25°	51.9	53.5	54.9	56.3	57.7	59.2	60.7	62.2	63.5	64.8	66.1
50°	54.4	55.9	57.5	59.2	60.8	62.4	63.9	65.4	66.9	68.3	69.6
48.75°	56.9	58.7	60.5	62.2	63.9	65.6	67.3	68.9	70.4	71.8	73.1
47.5°	59.7	61.6	63.4	65.2	67.1	68.9	70.7	72.3	73.8	75.2	76.5
46.25°	62.5	64.4	66.4	68.3	70.2	72.1	73.9	75.6	77.1	78.5	79.9
45°	65.3	67.3	69.3	71.3	73.3	75.1	77.0	78.8	80.3	81.8	83.2
43.75°	67.9	70.1	72.2	74.1	76.1	78.0	80.0	81.9	83.6	85.1	86.5
42.5°	70.4	72.7	74.8	76.8	78.9	80.9	82.9	84.9	86.7	88.3	89.9
41.25°	72.8	75.1	77.3	79.4	81.6	83.7	85.8	87.9	89.9	91.6	93.4
40°	75.2	77.5	79.8	82.1	84.4	86.6	88.8	91.0	93.0	94.9	96.7
38.75°	77.5	80.0	82.4	84.8	87.1	89.6	91.9	94.1	96.1	98.1	100.2
37.5°	80.0	82.5	85.0	87.5	90.1	92.7	95.0	97.3	99.5	101.5	103.6
36.25°	82.4	85.0	87.7	90.5	93.2	95.8	98.3	100.6	102.8	105.0	107.1
35°	84.9	87.8	90.7	93.6	96.4	99.0	101.5	103.9	106.3	108.6	110.8

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	87.5	90.7	93.7	96.6	99.5	102.2	104.8	107.3	109.7	112.1	114.3
32.5°	90.3	93.6	96.6	99.6	102.5	105.3	108.0	110.6	113.2	115.4	117.5
31.25°	93.1	96.4	99.5	102.5	105.4	108.3	111.2	113.9	116.1	118.3	120.5
30°	95.8	99.0	102.2	105.3	108.3	111.3	114.1	116.4	118.7	121.0	124.3
28.75°	98.3	101.6	104.8	107.9	111.0	114.0	116.6	119.0	121.4	124.9	128.4
27.5°	100.8	104.2	107.3	110.4	113.6	116.6	119.3	121.9	125.1	128.7	132.3
26.25°	103.3	106.5	109.7	112.9	116.2	119.3	122.2	125.4	128.8	132.2	134.9
25°	105.6	108.9	112.1	115.5	118.9	122.1	125.3	128.6	132.1	135.1	137.8
23.75°	107.8	111.2	114.6	118.1	121.8	124.9	128.1	131.6	135.1	138.2	140.8
22.5°	110.0	113.5	117.0	120.6	124.2	127.4	130.7	134.6	138.2	141.1	143.5
21.25°	112.1	115.7	119.3	123.1	127.0	130.3	133.7	137.7	141.2	143.4	145.8
20°	114.2	117.7	121.3	125.9	130.0	133.4	136.8	140.9	143.1	145.3	147.9
18.75°	115.9	119.6	124.0	128.9	133.1	135.9	139.3	142.4	144.7	147.0	150.1
17.5°	117.4	121.2	126.9	132.1	135.3	137.9	141.1	143.9	146.4	149.3	152.5
16.25°	118.8	123.3	129.0	134.7	136.9	139.3	142.6	145.7	148.6	151.7	154.9
15°	120.1	125.0	130.5	134.8	137.8	140.7	144.3	147.6	150.6	153.8	156.9
13.75°	121.5	126.2	131.4	135.3	138.6	142.2	146.1	149.4	152.5	155.6	158.7
12.5°	122.5	126.9	131.6	136.0	139.9	143.7	147.5	150.6	154.1	157.1	160.2
11.25°	123.2	127.2	132.1	137.0	141.1	144.9	148.3	151.3	154.6	158.2	161.5
10°	124.1	127.4	132.8	138.2	142.1	146.0	148.8	151.5	155.1	158.9	161.8
8.75°	125.3	129.1	134.3	139.4	143.1	146.8	149.0	151.5	155.6	159.7	162.3
7.5°	126.4	130.6	135.7	140.3	144.0	147.2	149.3	151.7	156.2	160.3	163.0
6.25°	127.4	131.9	136.9	141.2	144.8	147.8	150.1	153.0	157.0	160.7	163.7
5°	128.3	132.9	137.9	141.8	145.5	148.4	150.8	154.0	157.7	160.8	163.5
3.75°	129.2	133.8	138.6	142.4	146.0	148.9	151.6	154.8	158.1	160.6	163.0
2.5°	129.7	134.4	139.2	142.9	146.5	149.4	152.3	155.2	158.3	160.3	162.3
1.25°	130.1	134.9	139.7	143.5	147.2	149.8	152.4	155.4	158.4	160.8	163.0
0°	130.4	135.2	140.0	143.9	147.8	150.1	152.5	155.5	158.5	161.5	164.5
-1.25°	130.1	135.0	139.9	143.5	147.0	149.8	152.7	155.9	159.1	162.6	166.2
-2.5°	129.7	134.6	139.7	142.9	146.0	149.3	152.8	156.1	159.4	163.2	167.0
-3.75°	129.3	134.2	139.1	142.4	145.5	149.0	152.4	155.9	159.3	162.8	166.2
-5°	129.2	133.7	138.2	141.8	145.2	148.6	152.0	155.4	159.0	162.4	165.4
-6.25°	128.8	133.1	137.3	141.1	144.6	148.1	151.4	154.8	158.5	161.9	164.6
-7.5°	128.2	132.6	136.4	140.1	143.8	147.5	150.7	153.9	157.8	161.3	163.9
-8.75°	127.2	132.0	135.5	138.9	142.8	146.8	150.1	153.3	156.9	160.5	163.1
-10°	126.0	131.4	134.7	138.1	142.1	146.1	149.5	152.7	156.1	159.4	162.3
-11.25°	124.7	130.0	133.9	137.5	141.4	145.2	148.8	151.9	155.1	158.4	161.4
-12.5°	123.5	128.5	132.9	136.6	140.6	144.3	147.9	151.1	154.2	156.9	159.4
-13.75°	122.2	127.1	131.6	135.5	139.6	143.3	146.9	149.8	152.4	155.0	157.4
-15°	121.1	125.6	129.9	134.0	138.2	142.2	145.1	147.8	150.4	152.9	155.3
-16.25°	120.0	124.2	128.3	132.2	136.2	140.0	143.0	145.7	148.3	150.8	153.3
-17.5°	118.8	122.8	126.7	130.0	133.6	137.4	140.8	143.4	146.0	148.4	151.0
-18.75°	117.3	121.1	124.5	127.8	131.0	134.6	138.2	141.1	143.6	146.3	148.9
-20°	115.2	118.8	122.3	125.5	128.5	131.7	135.2	138.6	141.4	144.2	146.9
-21.25°	112.9	116.4	119.9	123.2	126.1	128.9	132.2	135.9	139.4	142.1	144.7

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	110.6	113.8	117.3	120.7	123.7	126.4	129.6	133.2	136.7	139.9	142.4
-23.75°	108.1	111.3	114.5	117.9	121.2	124.1	127.2	130.6	134.0	137.2	140.0
-25°	105.7	108.8	111.7	114.9	118.3	121.5	124.5	127.8	131.3	134.4	137.2
-26.25°	103.0	106.2	109.1	112.1	115.3	118.5	121.5	124.7	128.1	131.6	134.1
-27.5°	99.8	103.6	106.5	109.4	112.4	115.4	118.4	121.3	124.5	127.8	130.7
-28.75°	96.4	100.3	103.8	106.6	109.5	112.4	115.2	117.9	120.7	123.9	126.9
-30°	93.1	97.0	100.6	103.6	106.4	109.2	112.1	114.7	117.4	120.2	123.0
-31.25°	90.7	94.0	97.5	100.5	103.2	105.9	108.7	111.4	113.9	116.5	119.3
-32.5°	88.4	91.4	94.6	97.6	100.2	102.5	105.4	108.0	110.3	112.7	115.3
-33.75°	86.0	88.9	91.9	94.9	97.5	99.7	102.2	104.9	107.3	109.2	111.1
-35°	83.3	86.2	89.1	92.1	95.0	97.1	99.4	101.9	104.4	106.5	108.1
-36.25°	80.5	83.3	86.1	89.0	91.7	94.1	96.2	98.5	101.2	103.9	105.7
-37.5°	77.7	80.4	83.0	85.7	88.0	90.3	92.6	94.8	97.2	99.8	102.4
-38.75°	74.6	77.4	80.0	81.9	84.3	86.5	88.7	90.8	92.9	95.2	97.4
-40°	71.3	74.1	76.5	77.2	79.0	81.9	84.7	86.8	88.7	90.3	92.2
-41.25°	67.7	70.4	71.3	71.7	72.9	75.0	78.1	82.1	84.5	84.7	85.5
-42.5°	63.3	65.9	65.8	66.0	66.3	67.3	69.6	72.8	76.2	77.8	77.7
-43.75°	57.3	59.4	60.2	60.1	60.2	60.4	60.7	62.5	65.3	67.4	68.5
-45°	50.8	52.7	53.8	54.1	53.8	53.8	53.8	54.1	55.5	57.5	59.1
-46.25°	45.8	46.5	47.9	48.5	48.3	47.4	46.8	47.7	49.4	50.6	51.2
-47.5°	42.1	42.7	43.0	43.4	43.6	43.1	41.9	42.2	43.6	45.1	46.1
-48.75°	38.5	39.2	39.6	39.7	39.5	39.3	38.9	39.6	40.2	40.8	41.4
-50°	35.9	36.0	36.3	36.5	36.5	36.2	36.3	36.9	37.5	38.1	38.6
-51.25°	33.4	33.5	33.5	33.6	33.7	33.5	33.8	34.2	34.7	35.3	35.8
-52.5°	30.8	30.9	30.9	30.9	30.9	30.9	31.2	31.5	31.8	32.2	32.6
-53.75°	27.6	27.8	28.2	28.2	28.1	27.9	27.9	28.2	28.7	29.0	29.3
-55°	24.2	24.1	24.2	24.5	24.9	24.7	24.3	24.1	24.2	24.5	24.9
-56.25°	21.1	20.2	20.0	20.0	20.2	20.5	20.4	20.0	19.5	19.3	19.3
-57.5°	18.7	17.9	16.9	15.8	15.7	16.3	16.5	16.5	16.0	15.3	14.3
-58.75°	16.3	15.6	14.8	13.8	13.4	13.3	13.1	13.2	13.2	12.9	12.3
-60°	14.7	13.8	12.8	11.9	11.8	11.8	11.6	11.4	11.2	10.9	10.5
-61.25°	13.2	12.5	11.6	10.8	10.6	10.3	10.2	10.0	9.8	9.6	9.3
-62.5°	11.9	11.2	10.5	9.9	9.7	9.5	9.2	9.0	8.6	8.3	8.1
-63.75°	10.8	10.2	9.5	9.1	8.9	8.7	8.5	8.2	8.0	7.6	7.2
-65°	9.8	9.2	8.5	8.3	8.2	8.0	7.8	7.5	7.3	7.0	6.6
-66.25°	9.0	8.3	7.7	7.5	7.4	7.2	7.1	6.9	6.6	6.4	5.9
-67.5°	8.2	7.6	7.1	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.3
-68.75°	7.5	7.0	6.6	6.4	6.2	6.0	5.8	5.6	5.4	5.2	4.7
-70°	6.8	6.3	6.1	5.9	5.7	5.4	5.2	5.0	4.8	4.6	4.1
-71.25°	6.1	5.7	5.5	5.4	5.2	5.0	4.8	4.6	4.3	4.1	3.6
-72.5°	5.3	5.0	5.0	4.9	4.8	4.6	4.4	4.2	4.0	3.7	3.3
-73.75°	4.5	4.3	4.2	4.2	4.1	4.0	3.9	3.7	3.6	3.4	3.0
-75°	3.9	3.5	3.5	3.4	3.4	3.3	3.2	3.1	3.0	2.8	2.5
-76.25°	3.5	3.3	3.2	3.1	2.9	2.8	2.7	2.6	2.5	2.3	2.0
-77.5°	3.2	3.0	2.9	2.8	2.7	2.5	2.4	2.3	2.2	2.0	1.7



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 CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-78.75°	2.7	2.6	2.5	2.4	2.4	2.3	2.1	2.0	1.9	1.7	1.5
-80°	2.2	2.1	2.1	2.0	1.9	1.9	1.8	1.7	1.6	1.4	1.3
-81.25°	1.8	1.7	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.2	1.0
-82.5°	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.1	1.0	0.9	0.8
-83.75°	1.2	1.2	1.1	1.1	1.0	0.9	0.9	0.8	0.8	0.7	0.6
-85°	1.0	0.9	0.9	0.8	0.7	0.7	0.6	0.6	0.5	0.4	0.4
-86.25°	0.7	0.7	0.6	0.5	0.5	0.4	0.4	0.3	0.2	0.2	0.2
-87.5°	0.5	0.4	0.4	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0
-88.75°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2
87.5°	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4
86.25°	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3
85°	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.2
83.75°	5.1	5.1	5.2	5.3	5.4	5.4	5.5	5.5	5.6	5.6	5.6
82.5°	6.3	6.4	6.5	6.6	6.8	6.9	6.9	7.0	7.0	7.1	7.1
81.25°	7.7	7.9	8.1	8.3	8.4	8.6	8.6	8.7	8.8	8.8	8.9
80°	9.4	9.6	9.8	10.0	10.1	10.3	10.4	10.5	10.5	10.6	10.6
78.75°	11.1	11.3	11.5	11.7	11.9	12.0	12.1	12.2	12.3	12.4	12.4
77.5°	12.8	13.0	13.2	13.4	13.6	13.8	13.9	14.0	14.0	14.1	14.2
76.25°	14.5	14.7	15.0	15.2	15.4	15.6	15.8	15.9	16.0	16.1	16.2
75°	16.4	16.6	16.9	17.2	17.4	17.6	17.8	17.9	18.0	18.1	18.2
73.75°	18.3	18.6	18.8	19.1	19.4	19.6	19.8	20.0	20.1	20.3	20.4
72.5°	20.2	20.5	20.8	21.1	21.4	21.6	21.9	22.1	22.3	22.5	22.7
71.25°	22.1	22.5	22.9	23.3	23.6	23.9	24.2	24.5	24.7	24.9	25.1
70°	24.6	25.0	25.4	25.8	26.2	26.5	26.8	27.1	27.3	27.4	27.6
68.75°	27.1	27.5	27.9	28.3	28.7	29.0	29.3	29.5	29.7	29.9	30.1
67.5°	29.3	29.8	30.2	30.6	30.9	31.3	31.6	31.9	32.2	32.4	32.7
66.25°	31.5	32.0	32.4	32.9	33.3	33.8	34.2	34.6	34.9	35.2	35.5
65°	34.1	34.6	35.2	35.7	36.2	36.6	37.1	37.5	37.8	38.2	38.5
63.75°	36.8	37.4	38.0	38.5	39.0	39.6	40.1	40.5	40.8	41.1	41.3
62.5°	39.6	40.2	40.9	41.5	42.1	42.7	43.2	43.6	43.8	44.0	44.1
61.25°	42.3	43.0	43.8	44.4	45.1	45.7	46.3	46.6	46.9	47.2	47.4
60°	45.2	46.0	46.8	47.4	48.1	48.6	49.1	49.6	50.0	50.5	50.9
58.75°	48.3	49.1	49.9	50.5	51.1	51.6	52.1	52.7	53.3	53.9	54.4
57.5°	51.5	52.3	53.0	53.7	54.3	55.0	55.6	56.2	56.8	57.4	57.9
56.25°	54.5	55.3	56.1	56.9	57.6	58.3	59.0	59.6	60.3	60.9	61.5
55°	57.5	58.4	59.3	60.1	61.0	61.7	62.4	63.1	63.8	64.5	65.2
53.75°	60.6	61.7	62.6	63.5	64.3	65.1	65.8	66.5	67.2	67.9	68.6
52.5°	63.9	64.9	65.9	66.9	67.7	68.4	69.1	69.7	70.3	71.1	71.8
51.25°	67.3	68.4	69.4	70.3	71.1	71.8	72.4	73.1	73.9	74.7	75.5
50°	70.8	71.9	72.9	73.8	74.8	75.6	76.5	77.3	78.1	79.0	79.7
48.75°	74.3	75.5	76.5	77.6	78.6	79.6	80.6	81.5	82.3	83.1	83.8
47.5°	77.8	79.0	80.1	81.3	82.3	83.4	84.3	85.2	86.0	86.9	87.7
46.25°	81.2	82.4	83.6	84.8	85.9	87.0	87.9	88.9	89.8	90.8	91.7
45°	84.6	85.9	87.1	88.3	89.6	90.8	92.0	93.1	94.1	95.1	95.8
43.75°	87.9	89.4	90.8	92.3	93.7	95.0	96.2	97.4	98.4	99.3	100.1
42.5°	91.5	93.2	94.8	96.3	97.8	99.1	100.3	101.4	102.4	103.4	104.3
41.25°	95.1	96.9	98.6	100.2	101.6	103.0	104.2	105.4	106.4	107.1	108.0
40°	98.6	100.5	102.2	103.9	105.4	106.6	107.6	108.5	109.3	110.0	110.9
38.75°	102.1	104.0	105.8	107.2	108.5	109.6	110.6	111.5	112.2	113.2	114.3
37.5°	105.6	107.4	109.0	110.4	111.5	112.6	113.9	115.2	116.5	117.7	118.8
36.25°	109.1	110.9	112.4	113.8	115.1	116.4	117.9	119.3	120.8	122.1	123.1
35°	112.8	114.5	116.1	117.5	118.9	120.1	121.9	123.5	124.9	126.0	126.9

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CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	116.4	118.1	119.7	121.2	123.1	124.7	126.4	127.9	129.1	130.0	130.6
32.5°	119.7	121.6	123.9	126.0	127.9	129.5	131.0	131.8	132.6	133.2	133.8
31.25°	123.2	126.3	128.7	130.9	132.4	133.2	134.1	134.9	135.7	136.4	137.2
30°	127.6	130.8	133.4	134.3	135.2	136.2	137.1	138.3	139.5	140.5	141.3
28.75°	131.8	134.2	135.8	136.9	137.9	139.4	140.9	142.5	143.7	144.7	145.4
27.5°	134.6	136.5	138.1	139.6	141.3	143.1	144.9	146.6	146.9	147.4	148.2
26.25°	137.2	139.2	141.1	142.9	144.8	146.7	147.6	148.0	148.2	149.2	150.5
25°	140.1	142.3	144.3	146.2	147.9	149.2	149.8	149.9	150.0	152.2	154.0
23.75°	143.1	145.4	147.4	149.2	150.9	152.1	152.8	153.9	154.9	156.4	157.9
22.5°	146.0	148.3	150.1	152.0	153.8	155.8	157.0	158.2	159.6	159.5	159.7
21.25°	148.4	150.8	152.7	154.7	156.8	158.9	160.8	161.1	161.0	160.9	161.0
20°	150.6	153.1	155.2	157.4	159.6	161.5	162.3	162.5	162.4	162.8	163.8
18.75°	153.0	155.5	157.7	159.8	161.6	162.6	163.4	164.1	165.5	166.7	167.5
17.5°	155.4	158.0	160.3	161.8	162.8	163.8	165.2	167.5	169.5	170.7	170.4
16.25°	157.9	160.6	162.5	163.5	164.3	165.5	167.6	170.1	172.4	172.2	171.8
15°	160.1	162.9	164.2	165.2	166.3	167.4	169.3	171.5	173.0	173.6	173.3
13.75°	161.9	163.9	165.9	167.1	168.5	169.7	170.8	172.7	174.1	174.6	174.9
12.5°	162.7	164.5	166.5	168.9	170.6	171.6	172.7	174.4	175.1	175.5	175.8
11.25°	163.1	164.8	167.2	169.7	171.9	172.9	174.0	175.1	175.9	176.3	176.8
10°	163.4	165.1	167.8	170.4	172.9	174.3	174.8	175.9	176.7	177.4	178.0
8.75°	164.3	166.3	168.6	171.6	174.8	176.4	176.3	176.9	177.8	178.6	179.2
7.5°	165.3	167.6	169.8	172.9	176.8	177.6	177.1	178.2	179.6	179.9	180.8
6.25°	166.4	168.6	170.9	173.5	176.4	177.2	177.2	180.8	183.2	182.3	182.2
5°	166.2	168.8	171.2	173.3	175.4	176.8	178.3	181.6	185.4	183.5	182.2
3.75°	165.5	168.1	170.9	173.5	175.4	177.1	178.4	180.3	182.1	182.1	182.1
2.5°	164.7	167.3	170.7	174.1	175.9	177.4	178.4	179.4	180.5	181.5	182.6
1.25°	165.6	168.1	171.1	174.3	176.1	177.7	178.3	178.9	179.9	180.9	182.5
0°	167.8	171.1	172.3	173.5	175.9	178.3	178.6	178.9	180.7	182.5	183.3
-1.25°	168.7	171.0	172.9	174.9	177.6	180.4	180.7	180.7	181.9	183.0	183.7
-2.5°	169.0	171.0	172.9	174.9	177.2	179.5	180.3	180.9	181.9	182.9	183.6
-3.75°	168.6	170.8	172.7	174.4	176.3	178.3	179.6	180.9	182.0	182.3	182.4
-5°	168.0	170.4	172.4	173.9	175.6	177.6	179.4	180.9	182.3	182.0	181.6
-6.25°	167.2	169.8	172.2	173.5	174.9	176.8	178.8	180.2	181.1	181.1	180.9
-7.5°	166.4	169.0	171.7	173.2	174.4	175.9	177.3	178.5	179.3	179.8	180.1
-8.75°	165.5	168.0	170.8	172.6	173.4	174.4	175.8	176.9	178.0	178.6	178.6
-10°	164.6	166.8	169.2	171.2	172.1	173.1	174.3	175.7	177.5	177.9	179.0
-11.25°	163.3	165.6	167.7	169.4	170.6	171.8	172.8	174.1	175.8	178.0	179.1
-12.5°	161.7	164.0	166.5	168.0	169.4	170.8	171.7	172.3	174.6	176.9	178.6
-13.75°	159.6	161.9	164.6	167.0	168.5	169.9	171.0	171.9	173.8	176.1	177.8
-15°	157.5	159.6	162.4	165.3	167.4	168.9	170.0	170.9	172.5	174.9	177.3
-16.25°	155.4	157.5	159.8	162.6	165.7	167.6	168.6	169.3	170.2	172.6	175.2
-17.5°	153.3	155.3	157.3	159.6	162.7	165.6	167.3	168.0	168.9	170.3	172.6
-18.75°	151.2	153.2	155.0	157.0	160.0	162.9	165.3	167.0	167.8	169.0	170.4
-20°	149.1	151.0	152.7	154.9	157.5	160.5	162.9	164.7	166.1	167.3	168.3
-21.25°	147.2	149.0	150.6	152.1	154.5	157.4	160.4	162.3	163.7	165.0	165.8

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CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	144.9	147.3	148.9	150.1	151.0	153.5	156.8	159.4	161.3	162.5	162.8
-23.75°	142.5	144.9	147.3	148.6	149.6	151.0	153.8	156.7	158.9	159.8	159.6
-25°	139.8	142.2	144.5	147.0	148.4	149.8	151.8	154.4	157.0	157.4	157.4
-26.25°	136.6	139.2	141.5	143.7	146.0	148.1	149.6	151.6	153.5	154.4	155.1
-27.5°	133.1	135.6	138.0	140.4	142.5	144.6	146.5	148.3	149.6	150.5	151.2
-28.75°	129.5	131.8	134.1	136.6	139.0	141.0	142.9	144.5	145.6	146.5	147.3
-30°	125.6	128.0	130.2	132.7	135.0	137.1	139.1	140.6	141.6	142.4	143.2
-31.25°	121.9	124.2	126.6	128.9	131.1	133.2	135.1	136.4	137.5	138.3	139.0
-32.5°	117.9	120.6	123.1	125.3	127.4	129.3	131.0	132.2	133.3	134.2	134.9
-33.75°	113.5	116.4	119.1	121.6	123.7	125.6	126.9	128.0	129.0	130.0	130.8
-35°	109.7	112.1	114.8	117.3	119.6	121.8	122.8	123.6	124.5	125.2	126.0
-36.25°	107.2	108.9	110.7	112.9	115.2	117.1	118.4	119.3	119.9	120.4	121.1
-37.5°	104.4	105.9	107.5	109.2	111.0	112.6	114.0	115.1	116.0	116.6	117.2
-38.75°	99.6	101.9	104.0	105.5	107.0	108.1	109.3	110.6	112.0	113.0	113.5
-40°	94.1	96.2	98.3	100.4	102.3	103.4	104.3	105.2	106.1	107.1	107.6
-41.25°	87.3	90.1	92.1	93.9	94.4	94.9	96.1	97.9	100.1	100.7	100.6
-42.5°	78.4	80.0	82.3	85.4	85.6	84.7	84.4	84.6	85.2	86.3	87.7
-43.75°	68.7	68.9	69.9	71.5	72.2	72.4	71.9	70.8	69.6	69.8	70.9
-45°	59.9	60.0	59.3	58.4	58.9	59.5	59.5	58.9	57.9	57.6	57.9
-46.25°	51.7	52.3	52.3	52.0	51.4	50.5	49.1	47.5	46.7	47.5	48.4
-47.5°	46.7	46.7	46.4	46.0	45.7	45.2	44.2	43.0	41.6	41.8	42.0
-48.75°	42.3	42.8	42.7	42.2	41.5	40.7	39.8	38.8	37.9	38.3	38.6
-50°	39.0	39.4	39.2	38.7	38.2	37.5	36.7	35.7	35.1	35.3	35.5
-51.25°	36.2	36.6	36.1	35.5	34.9	34.3	33.6	32.8	32.5	32.7	33.0
-52.5°	33.1	33.4	32.9	32.3	31.7	31.0	30.3	29.5	29.3	29.6	29.9
-53.75°	29.6	29.2	28.4	27.7	27.4	27.2	26.9	26.1	25.9	26.0	26.0
-55°	25.6	24.7	23.2	21.9	20.8	19.9	19.1	18.5	19.1	19.7	20.2
-56.25°	19.5	18.8	17.7	16.3	14.6	12.5	10.9	9.7	10.3	10.9	11.3
-57.5°	13.2	12.9	12.3	11.4	10.2	8.8	7.0	5.5	5.4	5.2	4.9
-58.75°	11.4	10.2	9.0	7.8	6.4	5.2	4.0	3.1	3.2	3.2	3.1
-60°	9.8	8.8	7.7	6.5	5.3	4.1	2.7	1.9	1.8	1.7	1.6
-61.25°	8.5	7.5	6.5	5.4	4.3	3.1	1.9	1.3	1.2	1.1	1.0
-62.5°	7.3	6.4	5.5	4.5	3.5	2.5	1.3	0.9	0.8	0.7	0.5
-63.75°	6.4	5.6	4.7	3.7	2.8	1.9	0.9	0.7	0.6	0.5	0.4
-65°	5.8	5.0	4.2	3.4	2.5	1.6	0.7	0.5	0.4	0.4	0.3
-66.25°	5.2	4.5	3.8	3.0	2.2	1.4	0.6	0.5	0.4	0.4	0.3
-67.5°	4.7	4.1	3.4	2.7	2.0	1.3	0.6	0.5	0.4	0.3	0.3
-68.75°	4.2	3.6	3.0	2.4	1.8	1.1	0.6	0.5	0.4	0.3	0.3
-70°	3.6	3.1	2.5	2.0	1.4	0.9	0.4	0.4	0.4	0.3	0.2
-71.25°	3.1	2.6	2.1	1.5	1.0	0.5	0.2	0.2	0.1	0.1	0.1
-72.5°	2.8	2.3	1.8	1.3	0.8	0.3	0.0	0.0	0.0	0.0	0.0
-73.75°	2.6	2.1	1.6	1.2	0.7	0.2	0.0	0.0	0.0	0.0	0.0
-75°	2.1	1.8	1.4	1.0	0.6	0.2	0.0	0.0	0.0	0.0	0.0
-76.25°	1.7	1.4	1.1	0.8	0.5	0.1	0.0	0.0	0.0	0.0	0.0
-77.5°	1.5	1.2	0.9	0.7	0.4	0.1	0.0	0.0	0.0	0.0	0.0



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CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	1.3	1.0	0.8	0.6	0.3	0.1	0.0	0.0	0.0	0.0	0.0
-80°	1.1	0.9	0.7	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0
-81.25°	0.9	0.7	0.5	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0
-82.5°	0.7	0.6	0.4	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
-83.75°	0.5	0.4	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
-85°	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
-86.25°	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-88.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88.75°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
87.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
86.25°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
85°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
83.75°	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
82.5°	7.1	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
81.25°	8.9	8.9	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
80°	10.7	10.7	10.7	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.7
78.75°	12.5	12.5	12.5	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.5
77.5°	14.2	14.3	14.3	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.3
76.25°	16.3	16.3	16.4	16.4	16.4	16.4	16.5	16.4	16.4	16.4	16.4
75°	18.3	18.4	18.4	18.4	18.5	18.5	18.5	18.5	18.5	18.4	18.4
73.75°	20.6	20.7	20.8	21.0	21.2	21.3	21.5	21.3	21.2	21.0	20.8
72.5°	22.8	23.0	23.2	23.5	23.8	24.2	24.5	24.2	23.8	23.5	23.2
71.25°	25.3	25.4	25.5	25.7	26.0	26.1	26.3	26.1	26.0	25.7	25.5
70°	27.7	27.9	27.9	28.0	28.1	28.1	28.1	28.1	28.1	28.0	27.9
68.75°	30.3	30.5	30.6	30.7	30.8	30.8	30.8	30.8	30.8	30.7	30.6
67.5°	32.9	33.1	33.3	33.4	33.5	33.5	33.5	33.5	33.5	33.4	33.3
66.25°	35.8	36.0	36.2	36.3	36.3	36.3	36.2	36.3	36.3	36.3	36.2
65°	38.8	39.0	39.2	39.3	39.2	39.1	38.9	39.1	39.2	39.3	39.2
63.75°	41.5	41.6	41.7	41.8	42.0	42.1	42.2	42.1	42.0	41.8	41.7
62.5°	44.2	44.2	44.2	44.4	44.8	45.1	45.5	45.1	44.8	44.4	44.2
61.25°	47.6	47.9	48.1	48.4	48.7	49.1	49.4	49.1	48.7	48.4	48.1
60°	51.3	51.7	52.1	52.4	52.8	53.0	53.2	53.0	52.8	52.4	52.1
58.75°	54.9	55.3	55.7	56.0	56.2	56.4	56.5	56.4	56.2	56.0	55.7
57.5°	58.4	58.9	59.3	59.6	59.7	59.8	59.8	59.8	59.7	59.6	59.3
56.25°	62.1	62.6	63.1	63.4	63.5	63.5	63.4	63.5	63.5	63.4	63.1
55°	65.8	66.4	66.9	67.3	67.3	67.2	67.0	67.2	67.3	67.3	66.9
53.75°	69.2	69.7	70.3	70.7	70.8	70.9	70.9	70.9	70.8	70.7	70.3
52.5°	72.4	73.0	73.5	74.0	74.3	74.6	74.8	74.6	74.3	74.0	73.5
51.25°	76.2	76.9	77.4	77.8	78.2	78.5	78.7	78.5	78.2	77.8	77.4
50°	80.3	80.9	81.3	81.7	82.1	82.4	82.6	82.4	82.1	81.7	81.3
48.75°	84.4	85.0	85.6	86.1	86.5	86.8	87.1	86.8	86.5	86.1	85.6
47.5°	88.5	89.2	89.9	90.5	90.9	91.3	91.5	91.3	90.9	90.5	89.9
46.25°	92.5	93.2	93.7	94.1	94.7	95.2	95.7	95.2	94.7	94.1	93.7
45°	96.5	97.0	97.4	97.7	98.5	99.2	99.9	99.2	98.5	97.7	97.4
43.75°	100.8	101.5	102.1	102.6	103.1	103.5	103.8	103.5	103.1	102.6	102.1
42.5°	105.3	106.1	106.9	107.7	107.9	107.9	107.7	107.9	107.9	107.7	106.9
41.25°	108.8	109.6	110.2	110.8	111.5	112.1	112.8	112.1	111.5	110.8	110.2
40°	111.7	112.5	113.2	113.8	114.9	116.4	117.8	116.4	114.9	113.8	113.2
38.75°	115.4	116.4	117.2	117.8	118.7	119.6	120.5	119.6	118.7	117.8	117.2
37.5°	119.8	120.7	121.4	122.0	122.5	122.9	123.2	122.9	122.5	122.0	121.4
36.25°	124.0	124.7	125.4	125.9	126.4	126.8	127.1	126.8	126.4	125.9	125.4
35°	127.8	128.5	129.2	129.8	130.2	130.7	131.0	130.7	130.2	129.8	129.2

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
33.75°	131.3	131.9	132.5	132.9	133.4	134.2	134.9	134.2	133.4
32.5°	134.4	135.0	135.5	135.9	136.4	137.6	138.8	137.6	136.4
31.25°	137.9	138.6	139.2	139.5	139.9	141.8	143.6	141.8	139.9
30°	142.0	142.6	143.0	143.3	143.3	145.9	148.4	145.9	143.3
28.75°	145.9	146.4	146.9	147.2	147.4	149.4	151.4	149.4	147.4
27.5°	149.2	150.0	150.6	151.2	151.6	152.9	154.3	152.9	151.6
26.25°	152.2	153.3	153.8	154.3	154.6	155.6	156.7	155.6	154.6
25°	155.3	156.2	156.8	157.3	157.6	158.3	159.1	158.3	157.6
23.75°	158.5	158.5	158.8	158.9	159.0	160.3	162.4	160.3	159.0
22.5°	159.9	160.0	160.2	160.3	160.3	162.1	165.7	162.1	160.3
21.25°	161.3	162.2	162.8	163.1	163.2	164.8	168.4	164.8	163.2
20°	164.9	165.7	166.3	166.5	166.3	167.5	171.1	167.5	166.3
18.75°	168.5	168.9	169.0	169.1	169.3	170.3	173.2	170.3	169.3
17.5°	170.2	170.4	170.8	171.3	172.1	173.2	175.3	173.2	172.1
16.25°	171.4	171.9	172.4	172.8	173.2	173.8	176.8	173.8	173.2
15°	173.6	174.2	174.4	174.1	174.2	174.2	178.3	174.2	174.2
13.75°	175.6	176.9	176.3	175.4	175.7	176.4	179.5	176.4	175.7
12.5°	176.8	177.9	177.8	176.6	177.1	178.6	180.7	178.6	177.1
11.25°	177.5	178.6	179.0	177.8	178.3	179.5	181.9	179.5	178.3
10°	178.5	179.1	177.8	177.6	179.7	180.5	183.1	180.5	179.7
8.75°	180.1	180.9	178.5	177.1	180.4	181.3	184.0	181.3	180.4
7.5°	181.7	182.1	181.0	179.5	181.2	182.2	184.8	182.2	181.2
6.25°	183.1	182.3	181.3	181.1	181.5	182.4	185.1	182.4	181.5
5°	185.1	185.8	182.3	182.5	181.6	182.5	185.4	182.5	181.6
3.75°	184.4	187.4	187.4	183.5	184.3	182.3	185.4	182.3	184.3
2.5°	183.9	184.6	185.0	187.2	184.0	184.2	185.4	184.2	184.0
1.25°	183.9	184.1	184.2	184.5	184.7	184.4	185.1	184.4	184.7
0°	184.2	184.5	184.8	185.1	185.4	185.1	184.8	185.1	185.4
-1.25°	184.4	184.5	183.9	184.2	184.5	185.2	186.3	185.2	184.5
-2.5°	184.0	184.0	184.7	183.8	184.7	184.9	187.8	184.9	184.7
-3.75°	182.8	184.1	183.9	183.6	182.3	185.0	187.8	185.0	182.3
-5°	182.6	183.7	183.2	182.7	184.6	184.0	187.8	184.0	184.6
-6.25°	181.8	182.5	182.7	184.5	185.9	183.9	187.5	183.9	185.9
-7.5°	181.0	182.5	183.3	186.4	185.2	184.1	187.2	184.1	185.2
-8.75°	180.7	182.4	184.5	185.8	183.8	183.0	184.8	183.0	183.8
-10°	180.7	182.3	184.0	184.0	182.7	181.6	182.5	181.6	182.7
-11.25°	180.5	181.6	182.7	182.4	181.3	179.8	183.3	179.8	181.3
-12.5°	179.8	180.9	181.2	181.0	179.9	178.0	184.2	178.0	179.9
-13.75°	179.1	180.0	179.9	179.7	178.9	177.8	183.0	177.8	178.9
-15°	178.8	179.0	178.5	178.2	178.0	177.8	181.9	177.8	178.0
-16.25°	177.8	177.7	176.8	176.4	176.5	176.7	178.6	176.7	176.5
-17.5°	174.4	174.7	174.5	174.7	175.0	175.2	175.3	175.2	175.0
-18.75°	171.3	171.9	172.2	172.7	173.2	173.3	172.9	173.3	173.2
-20°	169.0	169.5	169.9	170.3	171.0	171.2	170.5	171.2	171.0
-21.25°	166.6	167.2	167.0	166.4	165.9	166.5	168.1	166.5	165.9

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CANDELA DISTRIBUTION (continued):

3.75°	5°		-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°
132.9	132.5	-22.5°	163.2	163.7	163.6	162.7	161.1	162.1	165.7	162.1	161.1
135.9	135.5	-23.75°	159.5	159.6	160.4	160.7	160.5	161.1	162.4	161.1	160.5
139.5	139.2	-25°	157.1	156.9	157.7	158.6	159.7	159.7	159.1	159.7	159.7
143.3	143.0	-26.25°	155.1	154.9	154.8	155.0	155.1	155.5	155.8	155.5	155.1
147.2	146.9	-27.5°	151.6	151.9	151.8	151.4	150.7	151.5	152.5	151.5	150.7
151.2	150.6	-28.75°	147.8	148.5	148.8	148.9	148.8	148.9	149.0	148.9	148.8
154.3	153.8	-30°	143.8	144.6	145.5	146.2	146.8	146.2	145.4	146.2	146.8
157.3	156.8	-31.25°	139.6	140.2	140.7	141.1	141.4	141.7	141.8	141.7	141.4
158.9	158.8	-32.5°	135.5	136.0	136.2	136.3	136.3	137.3	138.2	137.3	136.3
160.3	160.2	-33.75°	131.6	132.3	132.7	133.0	133.3	133.7	134.0	133.7	133.3
163.1	162.8	-35°	127.2	128.2	129.0	129.7	130.0	130.0	129.8	130.0	130.0
166.5	166.3	-36.25°	122.4	123.5	124.4	125.1	125.5	125.3	125.0	125.3	125.5
169.1	169.0	-37.5°	118.0	118.8	119.7	120.5	120.9	120.6	120.2	120.6	120.9
171.3	170.8	-38.75°	113.8	114.1	114.5	114.8	115.2	115.6	115.7	115.6	115.2
172.8	172.4	-40°	108.0	108.3	108.6	108.7	109.4	110.5	111.3	110.5	109.4
174.1	174.4	-41.25°	100.4	100.2	100.0	99.6	100.3	101.6	102.6	101.6	100.3
175.4	176.3	-42.5°	88.7	89.3	89.6	89.5	90.8	92.6	93.9	92.6	90.8
176.6	177.8	-43.75°	71.6	72.1	72.1	71.8	72.6	73.4	73.8	73.4	72.6
177.8	179.0	-45°	57.8	57.3	56.4	55.2	54.8	54.4	53.8	54.4	54.8
177.6	177.8	-46.25°	49.0	49.1	49.0	48.5	48.5	48.4	48.2	48.4	48.5
177.1	178.5	-47.5°	42.2	42.3	42.3	42.2	42.4	42.5	42.5	42.5	42.4
179.5	181.0	-48.75°	38.8	38.9	38.9	38.9	39.1	39.2	39.2	39.2	39.1
181.1	181.3	-50°	35.6	35.7	35.7	35.7	35.8	35.9	35.9	35.9	35.8
182.5	182.3	-51.25°	33.1	33.2	33.3	33.3	33.2	33.1	32.9	33.1	33.2
183.5	187.4	-52.5°	30.1	30.4	30.6	30.7	30.5	30.2	29.9	30.2	30.5
187.2	185.0	-53.75°	26.0	26.0	26.0	25.9	25.8	25.6	25.4	25.6	25.8
184.5	184.2	-55°	20.5	20.7	20.8	20.8	21.0	21.0	20.9	21.0	21.0
185.1	184.8	-56.25°	11.6	11.8	11.9	11.9	12.0	12.1	12.0	12.1	12.0
184.2	183.9	-57.5°	4.6	4.2	3.8	3.5	3.3	3.2	3.0	3.2	3.3
183.8	184.7	-58.75°	2.9	2.7	2.5	2.3	2.2	2.2	2.1	2.2	2.2
183.6	183.9	-60°	1.5	1.4	1.2	1.2	1.2	1.2	1.2	1.2	1.2
182.7	183.2	-61.25°	0.9	0.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6
184.5	182.7	-62.5°	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
186.4	183.3	-63.75°	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.8	184.5	-65°	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184.0	184.0	-66.25°	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
182.4	182.7	-67.5°	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
181.0	181.2	-68.75°	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
179.7	179.9	-70°	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178.2	178.5	-71.25°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
176.4	176.8	-72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
174.7	174.5	-73.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.7	172.2	-75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.3	169.9	-76.25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
166.4	167.0	-77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

3.75°	5°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.0	0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	88.75°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
0.0	0.0	87.5°	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3
0.0	0.0	86.25°	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2
0.0	0.0	85°	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.1	4.1
0.0	0.0	83.75°	5.7	5.6	5.6	5.6	5.6	5.5	5.5	5.4	5.4
0.0	0.0	82.5°	7.1	7.1	7.1	7.1	7.0	7.0	6.9	6.9	6.8
0.0	0.0	81.25°	8.9	8.9	8.9	8.8	8.8	8.7	8.6	8.6	8.4
0.0	0.0	80°	10.7	10.7	10.6	10.6	10.5	10.5	10.4	10.3	10.1
0.0	0.0	78.75°	12.5	12.5	12.4	12.4	12.3	12.2	12.1	12.0	11.9
		77.5°	14.3	14.2	14.2	14.1	14.0	14.0	13.9	13.8	13.6
		76.25°	16.3	16.3	16.2	16.1	16.0	15.9	15.8	15.6	15.4
		75°	18.4	18.3	18.2	18.1	18.0	17.9	17.8	17.6	17.4
		73.75°	20.7	20.6	20.4	20.3	20.1	20.0	19.8	19.6	19.4
		72.5°	23.0	22.8	22.7	22.5	22.3	22.1	21.9	21.6	21.4
		71.25°	25.4	25.3	25.1	24.9	24.7	24.5	24.2	23.9	23.6
		70°	27.9	27.7	27.6	27.4	27.3	27.1	26.8	26.5	26.2
		68.75°	30.5	30.3	30.1	29.9	29.7	29.5	29.3	29.0	28.7
		67.5°	33.1	32.9	32.7	32.4	32.2	31.9	31.6	31.3	30.9
		66.25°	36.0	35.8	35.5	35.2	34.9	34.6	34.2	33.8	33.3
		65°	39.0	38.8	38.5	38.2	37.8	37.5	37.1	36.6	36.2
		63.75°	41.6	41.5	41.3	41.1	40.8	40.5	40.1	39.6	39.0
		62.5°	44.2	44.2	44.1	44.0	43.8	43.6	43.2	42.7	42.1
		61.25°	47.9	47.6	47.4	47.2	46.9	46.6	46.3	45.7	45.1
		60°	51.7	51.3	50.9	50.5	50.0	49.6	49.1	48.6	48.1
		58.75°	55.3	54.9	54.4	53.9	53.3	52.7	52.1	51.6	51.1
		57.5°	58.9	58.4	57.9	57.4	56.8	56.2	55.6	55.0	54.3
		56.25°	62.6	62.1	61.5	60.9	60.3	59.6	59.0	58.3	57.6
		55°	66.4	65.8	65.2	64.5	63.8	63.1	62.4	61.7	61.0
		53.75°	69.7	69.2	68.6	67.9	67.2	66.5	65.8	65.1	64.3
		52.5°	73.0	72.4	71.8	71.1	70.3	69.7	69.1	68.4	67.7
		51.25°	76.9	76.2	75.5	74.7	73.9	73.1	72.4	71.8	71.1
		50°	80.9	80.3	79.7	79.0	78.1	77.3	76.5	75.6	74.8
		48.75°	85.0	84.4	83.8	83.1	82.3	81.5	80.6	79.6	78.6
		47.5°	89.2	88.5	87.7	86.9	86.0	85.2	84.3	83.4	82.3
		46.25°	93.2	92.5	91.7	90.8	89.8	88.9	87.9	87.0	85.9
		45°	97.0	96.5	95.8	95.1	94.1	93.1	92.0	90.8	89.6
		43.75°	101.5	100.8	100.1	99.3	98.4	97.4	96.2	95.0	93.7
		42.5°	106.1	105.3	104.3	103.4	102.4	101.4	100.3	99.1	97.8
		41.25°	109.6	108.8	108.0	107.1	106.4	105.4	104.2	103.0	101.6
		40°	112.5	111.7	110.9	110.0	109.3	108.5	107.6	106.6	105.4
		38.75°	116.4	115.4	114.3	113.2	112.2	111.5	110.6	109.6	108.5
		37.5°	120.7	119.8	118.8	117.7	116.5	115.2	113.9	112.6	111.5
		36.25°	124.7	124.0	123.1	122.1	120.8	119.3	117.9	116.4	115.1
		35°	128.5	127.8	126.9	126.0	124.9	123.5	121.9	120.1	118.9

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
0.0	0.0	33.75°	131.9	131.3	130.6	130.0	129.1	127.9	126.4	124.7	123.1
1.1	1.1	32.5°	135.0	134.4	133.8	133.2	132.6	131.8	131.0	129.5	127.9
2.3	2.3	31.25°	138.6	137.9	137.2	136.4	135.7	134.9	134.1	133.2	132.4
3.2	3.2	30°	142.6	142.0	141.3	140.5	139.5	138.3	137.1	136.2	135.2
4.0	4.0	28.75°	146.4	145.9	145.4	144.7	143.7	142.5	140.9	139.4	137.9
5.3	5.2	27.5°	150.0	149.2	148.2	147.4	146.9	146.6	144.9	143.1	141.3
6.6	6.5	26.25°	153.3	152.2	150.5	149.2	148.2	148.0	147.6	146.7	144.8
8.3	8.1	25°	156.2	155.3	154.0	152.2	150.0	149.9	149.8	149.2	147.9
10.0	9.8	23.75°	158.5	158.5	157.9	156.4	154.9	153.9	152.8	152.1	150.9
11.7	11.5	22.5°	160.0	159.9	159.7	159.5	159.6	158.2	157.0	155.8	153.8
13.4	13.2	21.25°	162.2	161.3	161.0	160.9	161.0	161.1	160.8	158.9	156.8
15.2	15.0	20°	165.7	164.9	163.8	162.8	162.4	162.5	162.3	161.5	159.6
17.2	16.9	18.75°	168.9	168.5	167.5	166.7	165.5	164.1	163.4	162.6	161.6
19.1	18.8	17.5°	170.4	170.2	170.4	170.7	169.5	167.5	165.2	163.8	162.8
21.1	20.8	16.25°	171.9	171.4	171.8	172.2	172.4	170.1	167.6	165.5	164.3
23.3	22.9	15°	174.2	173.6	173.3	173.6	173.0	171.5	169.3	167.4	166.3
25.8	25.4	13.75°	176.9	175.6	174.9	174.6	174.1	172.7	170.8	169.7	168.5
28.3	27.9	12.5°	177.9	176.8	175.8	175.5	175.1	174.4	172.7	171.6	170.6
30.6	30.2	11.25°	178.6	177.5	176.8	176.3	175.9	175.1	174.0	172.9	171.9
32.9	32.4	10°	179.1	178.5	178.0	177.4	176.7	175.9	174.8	174.3	172.9
35.7	35.2	8.75°	180.9	180.1	179.2	178.6	177.8	176.9	176.3	176.4	174.8
38.5	38.0	7.5°	182.1	181.7	180.8	179.9	179.6	178.2	177.1	177.6	176.8
41.5	40.9	6.25°	182.3	183.1	182.2	182.3	183.2	180.8	177.2	177.2	176.4
44.4	43.8	5°	185.8	185.1	182.2	183.5	185.4	181.6	178.3	176.8	175.4
47.4	46.8	3.75°	187.4	184.4	182.1	182.1	182.1	180.3	178.4	177.1	175.4
50.5	49.9	2.5°	184.6	183.9	182.6	181.5	180.5	179.4	178.4	177.4	175.9
53.7	53.0	1.25°	184.1	183.9	182.5	180.9	179.9	178.9	178.3	177.7	176.1
56.9	56.1	0°	184.5	184.2	183.3	182.5	180.7	178.9	178.6	178.3	175.9
60.1	59.3	-1.25°	184.5	184.4	183.7	183.0	181.9	180.7	180.7	180.4	177.6
63.5	62.6	-2.5°	184.0	184.0	183.6	182.9	181.9	180.9	180.3	179.5	177.2
66.9	65.9	-3.75°	184.1	182.8	182.4	182.3	182.0	180.9	179.6	178.3	176.3
70.3	69.4	-5°	183.7	182.6	181.6	182.0	182.3	180.9	179.4	177.6	175.6
73.8	72.9	-6.25°	182.5	181.8	180.9	181.1	181.1	180.2	178.8	176.8	174.9
77.6	76.5	-7.5°	182.5	181.0	180.1	179.8	179.3	178.5	177.3	175.9	174.4
81.3	80.1	-8.75°	182.4	180.7	178.6	178.6	178.0	176.9	175.8	174.4	173.4
84.8	83.6	-10°	182.3	180.7	179.0	177.9	177.5	175.7	174.3	173.1	172.1
88.3	87.1	-11.25°	181.6	180.5	179.1	178.0	175.8	174.1	172.8	171.8	170.6
92.3	90.8	-12.5°	180.9	179.8	178.6	176.9	174.6	172.3	171.7	170.8	169.4
96.3	94.8	-13.75°	180.0	179.1	177.8	176.1	173.8	171.9	171.0	169.9	168.5
100.2	98.6	-15°	179.0	178.8	177.3	174.9	172.5	170.9	170.0	168.9	167.4
103.9	102.2	-16.25°	177.7	177.8	175.2	172.6	170.2	169.3	168.6	167.6	165.7
107.2	105.8	-17.5°	174.7	174.4	172.6	170.3	168.9	168.0	167.3	165.6	162.7
110.4	109.0	-18.75°	171.9	171.3	170.4	169.0	167.8	167.0	165.3	162.9	160.0
113.8	112.4	-20°	169.5	169.0	168.3	167.3	166.1	164.7	162.9	160.5	157.5
117.5	116.1	-21.25°	167.2	166.6	165.8	165.0	163.7	162.3	160.4	157.4	154.5

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
121.2	119.7	-22.5°	163.7	163.2	162.8	162.5	161.3	159.4	156.8	153.5	151.0
126.0	123.9	-23.75°	159.6	159.5	159.6	159.8	158.9	156.7	153.8	151.0	149.6
130.9	128.7	-25°	156.9	157.1	157.4	157.4	157.0	154.4	151.8	149.8	148.4
134.3	133.4	-26.25°	154.9	155.1	155.1	154.4	153.5	151.6	149.6	148.1	146.0
136.9	135.8	-27.5°	151.9	151.6	151.2	150.5	149.6	148.3	146.5	144.6	142.5
139.6	138.1	-28.75°	148.5	147.8	147.3	146.5	145.6	144.5	142.9	141.0	139.0
142.9	141.1	-30°	144.6	143.8	143.2	142.4	141.6	140.6	139.1	137.1	135.0
146.2	144.3	-31.25°	140.2	139.6	139.0	138.3	137.5	136.4	135.1	133.2	131.1
149.2	147.4	-32.5°	136.0	135.5	134.9	134.2	133.3	132.2	131.0	129.3	127.4
152.0	150.1	-33.75°	132.3	131.6	130.8	130.0	129.0	128.0	126.9	125.6	123.7
154.7	152.7	-35°	128.2	127.2	126.0	125.2	124.5	123.6	122.8	121.8	119.6
157.4	155.2	-36.25°	123.5	122.4	121.1	120.4	119.9	119.3	118.4	117.1	115.2
159.8	157.7	-37.5°	118.8	118.0	117.2	116.6	116.0	115.1	114.0	112.6	111.0
161.8	160.3	-38.75°	114.1	113.8	113.5	113.0	112.0	110.6	109.3	108.1	107.0
163.5	162.5	-40°	108.3	108.0	107.6	107.1	106.1	105.2	104.3	103.4	102.3
165.2	164.2	-41.25°	100.2	100.4	100.6	100.7	100.1	97.9	96.1	94.9	94.4
167.1	165.9	-42.5°	89.3	88.7	87.7	86.3	85.2	84.6	84.4	84.7	85.6
168.9	166.5	-43.75°	72.1	71.6	70.9	69.8	69.6	70.8	71.9	72.4	72.2
169.7	167.2	-45°	57.3	57.8	57.9	57.6	57.9	58.9	59.5	59.5	58.9
170.4	167.8	-46.25°	49.1	49.0	48.4	47.5	46.7	47.5	49.1	50.5	51.4
171.6	168.6	-47.5°	42.3	42.2	42.0	41.8	41.6	43.0	44.2	45.2	45.7
172.9	169.8	-48.75°	38.9	38.8	38.6	38.3	37.9	38.8	39.8	40.7	41.5
173.5	170.9	-50°	35.7	35.6	35.5	35.3	35.1	35.7	36.7	37.5	38.2
173.3	171.2	-51.25°	33.2	33.1	33.0	32.7	32.5	32.8	33.6	34.3	34.9
173.5	170.9	-52.5°	30.4	30.1	29.9	29.6	29.3	29.5	30.3	31.0	31.7
174.1	170.7	-53.75°	26.0	26.0	26.0	26.0	25.9	26.1	26.9	27.2	27.4
174.3	171.1	-55°	20.7	20.5	20.2	19.7	19.1	18.5	19.1	19.9	20.8
173.5	172.3	-56.25°	11.8	11.6	11.3	10.9	10.3	9.7	10.9	12.5	14.6
174.9	172.9	-57.5°	4.2	4.6	4.9	5.2	5.4	5.5	7.0	8.8	10.2
174.9	172.9	-58.75°	2.7	2.9	3.1	3.2	3.2	3.1	4.0	5.2	6.4
174.4	172.7	-60°	1.4	1.5	1.6	1.7	1.8	1.9	2.7	4.1	5.3
173.9	172.4	-61.25°	0.8	0.9	1.0	1.1	1.2	1.3	1.9	3.1	4.3
173.5	172.2	-62.5°	0.2	0.4	0.5	0.7	0.8	0.9	1.3	2.5	3.5
173.2	171.7	-63.75°	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.9	2.8
172.6	170.8	-65°	0.1	0.2	0.3	0.4	0.4	0.5	0.7	1.6	2.5
171.2	169.2	-66.25°	0.1	0.2	0.3	0.4	0.4	0.5	0.6	1.4	2.2
169.4	167.7	-67.5°	0.1	0.2	0.3	0.3	0.4	0.5	0.6	1.3	2.0
168.0	166.5	-68.75°	0.1	0.2	0.3	0.3	0.4	0.5	0.6	1.1	1.8
167.0	164.6	-70°	0.1	0.2	0.2	0.3	0.4	0.4	0.4	0.9	1.4
165.3	162.4	-71.25°	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.5	1.0
162.6	159.8	-72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8
159.6	157.3	-73.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.7
157.0	155.0	-75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6
154.9	152.7	-76.25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5
152.1	150.6	-77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°
150.1	148.9	-78.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3
148.6	147.3	-80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
147.0	144.5	-81.25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
143.7	141.5	-82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
140.4	138.0	-83.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
136.6	134.1	-85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
132.7	130.2	-86.25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128.9	126.6	-87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.3	123.1	-88.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121.6	119.1	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.3	114.8										
112.9	110.7										
109.2	107.5										
105.5	104.0										
100.4	98.3										
93.9	92.1										
85.4	82.3										
71.5	69.9										
58.4	59.3										
52.0	52.3										
46.0	46.4										
42.2	42.7										
38.7	39.2										
35.5	36.1										
32.3	32.9										
27.7	28.4										
21.9	23.2										
16.3	17.7										
11.4	12.3										
7.8	9.0										
6.5	7.7										
5.4	6.5										
4.5	5.5										
3.7	4.7										
3.4	4.2										
3.0	3.8										
2.7	3.4										
2.4	3.0										
2.0	2.5										
1.5	2.1										
1.3	1.8										
1.2	1.6										
1.0	1.4										
0.8	1.1										
0.7	0.9										

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

17.5°	18.75°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
0.6	0.8	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.5	0.7	88.75°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0
0.4	0.5	87.5°	2.3	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1
0.3	0.4	86.25°	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	2.9
0.2	0.3	85°	4.0	4.0	3.9	3.9	3.9	3.8	3.8	3.8	3.7
0.1	0.2	83.75°	5.1	5.1	5.0	4.9	4.8	4.8	4.7	4.7	4.6
0.1	0.1	82.5°	6.4	6.3	6.2	6.0	5.9	5.9	5.8	5.7	5.6
0.0	0.0	81.25°	7.9	7.7	7.6	7.4	7.2	7.1	7.0	6.8	6.7
0.0	0.0	80°	9.6	9.4	9.2	9.0	8.8	8.7	8.6	8.4	8.3
0.0	0.0	78.75°	11.3	11.1	10.9	10.7	10.5	10.3	10.1	10.0	9.8
		77.5°	13.0	12.8	12.5	12.3	12.1	11.9	11.7	11.6	11.4
		76.25°	14.7	14.5	14.2	13.9	13.7	13.5	13.3	13.1	12.9
		75°	16.6	16.4	16.1	15.8	15.5	15.3	15.1	14.8	14.5
		73.75°	18.6	18.3	18.0	17.7	17.4	17.1	16.9	16.6	16.3
		72.5°	20.5	20.2	19.9	19.6	19.3	19.0	18.7	18.4	18.1
		71.25°	22.5	22.1	21.8	21.5	21.2	20.8	20.5	20.2	19.9
		70°	25.0	24.6	24.2	23.7	23.3	22.9	22.4	22.0	21.6
		68.75°	27.5	27.1	26.6	26.1	25.7	25.2	24.7	24.2	23.7
		67.5°	29.8	29.3	28.9	28.5	28.0	27.5	26.9	26.4	25.8
		66.25°	32.0	31.5	31.1	30.6	30.2	29.7	29.2	28.6	28.0
		65°	34.6	34.1	33.5	33.0	32.5	32.0	31.6	31.0	30.4
		63.75°	37.4	36.8	36.2	35.6	35.1	34.5	34.0	33.4	32.8
		62.5°	40.2	39.6	38.9	38.3	37.7	37.1	36.4	35.8	35.1
		61.25°	43.0	42.3	41.6	41.0	40.3	39.6	38.9	38.2	37.5
		60°	46.0	45.2	44.3	43.7	43.0	42.2	41.5	40.7	39.9
		58.75°	49.1	48.3	47.5	46.7	45.8	44.9	44.1	43.2	42.4
		57.5°	52.3	51.5	50.7	49.7	48.8	47.9	46.9	45.9	44.9
		56.25°	55.3	54.5	53.6	52.7	51.7	50.8	49.7	48.7	47.6
		55°	58.4	57.5	56.5	55.5	54.5	53.4	52.4	51.3	50.2
		53.75°	61.7	60.6	59.5	58.4	57.2	56.1	54.9	53.8	52.6
		52.5°	64.9	63.9	62.8	61.6	60.3	59.0	57.6	56.3	55.1
		51.25°	68.4	67.3	66.1	64.8	63.5	62.2	60.7	59.2	57.7
		50°	71.9	70.8	69.6	68.3	66.9	65.4	63.9	62.4	60.8
		48.75°	75.5	74.3	73.1	71.8	70.4	68.9	67.3	65.6	63.9
		47.5°	79.0	77.8	76.5	75.2	73.8	72.3	70.7	68.9	67.1
		46.25°	82.4	81.2	79.9	78.5	77.1	75.6	73.9	72.1	70.2
		45°	85.9	84.6	83.2	81.8	80.3	78.8	77.0	75.1	73.3
		43.75°	89.4	87.9	86.5	85.1	83.6	81.9	80.0	78.0	76.1
		42.5°	93.2	91.5	89.9	88.3	86.7	84.9	82.9	80.9	78.9
		41.25°	96.9	95.1	93.4	91.6	89.9	87.9	85.8	83.7	81.6
		40°	100.5	98.6	96.7	94.9	93.0	91.0	88.8	86.6	84.4
		38.75°	104.0	102.1	100.2	98.1	96.1	94.1	91.9	89.6	87.1
		37.5°	107.4	105.6	103.6	101.5	99.5	97.3	95.0	92.7	90.1
		36.25°	110.9	109.1	107.1	105.0	102.8	100.6	98.3	95.8	93.2
		35°	114.5	112.8	110.8	108.6	106.3	103.9	101.5	99.0	96.4

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
0.0	0.0	33.75°	118.1	116.4	114.3	112.1	109.7	107.3	104.8	102.2	99.5
1.0	1.0	32.5°	121.6	119.7	117.5	115.4	113.2	110.6	108.0	105.3	102.5
2.1	2.0	31.25°	126.3	123.2	120.5	118.3	116.1	113.9	111.2	108.3	105.4
2.9	2.9	30°	130.8	127.6	124.3	121.0	118.7	116.4	114.1	111.3	108.3
3.7	3.6	28.75°	134.2	131.8	128.4	124.9	121.4	119.0	116.6	114.0	111.0
4.5	4.5	27.5°	136.5	134.6	132.3	128.7	125.1	121.9	119.3	116.6	113.6
5.6	5.5	26.25°	139.2	137.2	134.9	132.2	128.8	125.4	122.2	119.3	116.2
6.6	6.5	25°	142.3	140.1	137.8	135.1	132.1	128.6	125.3	122.1	118.9
8.1	7.9	23.75°	145.4	143.1	140.8	138.2	135.1	131.6	128.1	124.9	121.8
9.6	9.4	22.5°	148.3	146.0	143.5	141.1	138.2	134.6	130.7	127.4	124.2
11.2	10.9	21.25°	150.8	148.4	145.8	143.4	141.2	137.7	133.7	130.3	127.0
12.7	12.5	20°	153.1	150.6	147.9	145.3	143.1	140.9	136.8	133.4	130.0
14.3	14.0	18.75°	155.5	153.0	150.1	147.0	144.7	142.4	139.3	135.9	133.1
16.0	15.7	17.5°	158.0	155.4	152.5	149.3	146.4	143.9	141.1	137.9	135.3
17.7	17.4	16.25°	160.6	157.9	154.9	151.7	148.6	145.7	142.6	139.3	136.9
19.5	19.1	15°	162.9	160.1	156.9	153.8	150.6	147.6	144.3	140.7	137.8
21.3	20.9	13.75°	163.9	161.9	158.7	155.6	152.5	149.4	146.1	142.2	138.6
23.2	22.7	12.5°	164.5	162.7	160.2	157.1	154.1	150.6	147.5	143.7	139.9
25.2	24.7	11.25°	164.8	163.1	161.5	158.2	154.6	151.3	148.3	144.9	141.1
27.3	26.6	10°	165.1	163.4	161.8	158.9	155.1	151.5	148.8	146.0	142.1
29.7	29.0	8.75°	166.3	164.3	162.3	159.7	155.6	151.5	149.0	146.8	143.1
32.2	31.4	7.5°	167.6	165.3	163.0	160.3	156.2	151.7	149.3	147.2	144.0
34.5	33.7	6.25°	168.6	166.4	163.7	160.7	157.0	153.0	150.1	147.8	144.8
36.7	35.9	5°	168.8	166.2	163.5	160.8	157.7	154.0	150.8	148.4	145.5
39.0	38.1	3.75°	168.1	165.5	163.0	160.6	158.1	154.8	151.6	148.9	146.0
41.5	40.5	2.5°	167.3	164.7	162.3	160.3	158.3	155.2	152.3	149.4	146.5
43.9	42.8	1.25°	168.1	165.6	163.0	160.8	158.4	155.4	152.4	149.8	147.2
46.4	45.3	0°	171.1	167.8	164.5	161.5	158.5	155.5	152.5	150.1	147.8
48.9	47.7	-1.25°	171.0	168.7	166.2	162.6	159.1	155.9	152.7	149.8	147.0
51.4	50.0	-2.5°	171.0	169.0	167.0	163.2	159.4	156.1	152.8	149.3	146.0
53.8	52.4	-3.75°	170.8	168.6	166.2	162.8	159.3	155.9	152.4	149.0	145.5
56.3	54.9	-5°	170.4	168.0	165.4	162.4	159.0	155.4	152.0	148.6	145.2
59.2	57.5	-6.25°	169.8	167.2	164.6	161.9	158.5	154.8	151.4	148.1	144.6
62.2	60.5	-7.5°	169.0	166.4	163.9	161.3	157.8	153.9	150.7	147.5	143.8
65.2	63.4	-8.75°	168.0	165.5	163.1	160.5	156.9	153.3	150.1	146.8	142.8
68.3	66.4	-10°	166.8	164.6	162.3	159.4	156.1	152.7	149.5	146.1	142.1
71.3	69.3	-11.25°	165.6	163.3	161.4	158.4	155.1	151.9	148.8	145.2	141.4
74.1	72.2	-12.5°	164.0	161.7	159.4	156.9	154.2	151.1	147.9	144.3	140.6
76.8	74.8	-13.75°	161.9	159.6	157.4	155.0	152.4	149.8	146.9	143.3	139.6
79.4	77.3	-15°	159.6	157.5	155.3	152.9	150.4	147.8	145.1	142.2	138.2
82.1	79.8	-16.25°	157.5	155.4	153.3	150.8	148.3	145.7	143.0	140.0	136.2
84.8	82.4	-17.5°	155.3	153.3	151.0	148.4	146.0	143.4	140.8	137.4	133.6
87.5	85.0	-18.75°	153.2	151.2	148.9	146.3	143.6	141.1	138.2	134.6	131.0
90.5	87.7	-20°	151.0	149.1	146.9	144.2	141.4	138.6	135.2	131.7	128.5
93.6	90.7	-21.25°	149.0	147.2	144.7	142.1	139.4	135.9	132.2	128.9	126.1

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
96.6	93.7	-22.5°	147.3	144.9	142.4	139.9	136.7	133.2	129.6	126.4	123.7
99.6	96.6	-23.75°	144.9	142.5	140.0	137.2	134.0	130.6	127.2	124.1	121.2
102.5	99.5	-25°	142.2	139.8	137.2	134.4	131.3	127.8	124.5	121.5	118.3
105.3	102.2	-26.25°	139.2	136.6	134.1	131.6	128.1	124.7	121.5	118.5	115.3
107.9	104.8	-27.5°	135.6	133.1	130.7	127.8	124.5	121.3	118.4	115.4	112.4
110.4	107.3	-28.75°	131.8	129.5	126.9	123.9	120.7	117.9	115.2	112.4	109.5
112.9	109.7	-30°	128.0	125.6	123.0	120.2	117.4	114.7	112.1	109.2	106.4
115.5	112.1	-31.25°	124.2	121.9	119.3	116.5	113.9	111.4	108.7	105.9	103.2
118.1	114.6	-32.5°	120.6	117.9	115.3	112.7	110.3	108.0	105.4	102.5	100.2
120.6	117.0	-33.75°	116.4	113.5	111.1	109.2	107.3	104.9	102.2	99.7	97.5
123.1	119.3	-35°	112.1	109.7	108.1	106.5	104.4	101.9	99.4	97.1	95.0
125.9	121.3	-36.25°	108.9	107.2	105.7	103.9	101.2	98.5	96.2	94.1	91.7
128.9	124.0	-37.5°	105.9	104.4	102.4	99.8	97.2	94.8	92.6	90.3	88.0
132.1	126.9	-38.75°	101.9	99.6	97.4	95.2	92.9	90.8	88.7	86.5	84.3
134.7	129.0	-40°	96.2	94.1	92.2	90.3	88.7	86.8	84.7	81.9	79.0
134.8	130.5	-41.25°	90.1	87.3	85.5	84.7	84.5	82.1	78.1	75.0	72.9
135.3	131.4	-42.5°	80.0	78.4	77.7	77.8	76.2	72.8	69.6	67.3	66.3
136.0	131.6	-43.75°	68.9	68.7	68.5	67.4	65.3	62.5	60.7	60.4	60.2
137.0	132.1	-45°	60.0	59.9	59.1	57.5	55.5	54.1	53.8	53.8	53.8
138.2	132.8	-46.25°	52.3	51.7	51.2	50.6	49.4	47.7	46.8	47.4	48.3
139.4	134.3	-47.5°	46.7	46.7	46.1	45.1	43.6	42.2	41.9	43.1	43.6
140.3	135.7	-48.75°	42.8	42.3	41.4	40.8	40.2	39.6	38.9	39.3	39.5
141.2	136.9	-50°	39.4	39.0	38.6	38.1	37.5	36.9	36.3	36.2	36.5
141.8	137.9	-51.25°	36.6	36.2	35.8	35.3	34.7	34.2	33.8	33.5	33.7
142.4	138.6	-52.5°	33.4	33.1	32.6	32.2	31.8	31.5	31.2	30.9	30.9
142.9	139.2	-53.75°	29.2	29.6	29.3	29.0	28.7	28.2	27.9	27.9	28.1
143.5	139.7	-55°	24.7	25.6	24.9	24.5	24.2	24.1	24.3	24.7	24.9
143.9	140.0	-56.25°	18.8	19.5	19.3	19.3	19.5	20.0	20.4	20.5	20.2
143.5	139.9	-57.5°	12.9	13.2	14.3	15.3	16.0	16.5	16.5	16.3	15.7
142.9	139.7	-58.75°	10.2	11.4	12.3	12.9	13.2	13.2	13.1	13.3	13.4
142.4	139.1	-60°	8.8	9.8	10.5	10.9	11.2	11.4	11.6	11.8	11.8
141.8	138.2	-61.25°	7.5	8.5	9.3	9.6	9.8	10.0	10.2	10.3	10.6
141.1	137.3	-62.5°	6.4	7.3	8.1	8.3	8.6	9.0	9.2	9.5	9.7
140.1	136.4	-63.75°	5.6	6.4	7.2	7.6	8.0	8.2	8.5	8.7	8.9
138.9	135.5	-65°	5.0	5.8	6.6	7.0	7.3	7.5	7.8	8.0	8.2
138.1	134.7	-66.25°	4.5	5.2	5.9	6.4	6.6	6.9	7.1	7.2	7.4
137.5	133.9	-67.5°	4.1	4.7	5.3	5.8	6.0	6.2	6.4	6.6	6.8
136.6	132.9	-68.75°	3.6	4.2	4.7	5.2	5.4	5.6	5.8	6.0	6.2
135.5	131.6	-70°	3.1	3.6	4.1	4.6	4.8	5.0	5.2	5.4	5.7
134.0	129.9	-71.25°	2.6	3.1	3.6	4.1	4.3	4.6	4.8	5.0	5.2
132.2	128.3	-72.5°	2.3	2.8	3.3	3.7	4.0	4.2	4.4	4.6	4.8
130.0	126.7	-73.75°	2.1	2.6	3.0	3.4	3.6	3.7	3.9	4.0	4.1
127.8	124.5	-75°	1.8	2.1	2.5	2.8	3.0	3.1	3.2	3.3	3.4
125.5	122.3	-76.25°	1.4	1.7	2.0	2.3	2.5	2.6	2.7	2.8	2.9
123.2	119.9	-77.5°	1.2	1.5	1.7	2.0	2.2	2.3	2.4	2.5	2.7

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

31.25°	32.5°		20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°
120.7	117.3	-78.75°	1.0	1.3	1.5	1.7	1.9	2.0	2.1	2.3	2.4
117.9	114.5	-80°	0.9	1.1	1.3	1.4	1.6	1.7	1.8	1.9	1.9
114.9	111.7	-81.25°	0.7	0.9	1.0	1.2	1.3	1.4	1.4	1.5	1.5
112.1	109.1	-82.5°	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.2	1.3
109.4	106.5	-83.75°	0.4	0.5	0.6	0.7	0.8	0.8	0.9	0.9	1.0
106.6	103.8	-85°	0.3	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.7
103.6	100.6	-86.25°	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.5
100.5	97.5	-87.5°	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3
97.6	94.6	-88.75°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
94.9	91.9	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.1	89.1										
89.0	86.1										
85.7	83.0										
81.9	80.0										
77.2	76.5										
71.7	71.3										
66.0	65.8										
60.1	60.2										
54.1	53.8										
48.5	47.9										
43.4	43.0										
39.7	39.6										
36.5	36.3										
33.6	33.5										
30.9	30.9										
28.2	28.2										
24.5	24.2										
20.0	20.0										
15.8	16.9										
13.8	14.8										
11.9	12.8										
10.8	11.6										
9.9	10.5										
9.1	9.5										
8.3	8.5										
7.5	7.7										
7.0	7.1										
6.4	6.6										
5.9	6.1										
5.4	5.5										
4.9	5.0										
4.2	4.2										
3.4	3.5										
3.1	3.2										
2.8	2.9										

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

31.25°	32.5°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
2.4	2.5	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.0	2.1	88.75°	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.7
1.6	1.6	87.5°	2.0	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.4
1.3	1.4	86.25°	2.8	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1
1.1	1.1	85°	3.6	3.5	3.5	3.4	3.3	3.2	3.1	3.0	2.9
0.8	0.9	83.75°	4.4	4.3	4.2	4.2	4.1	4.0	3.9	3.8	3.7
0.5	0.6	82.5°	5.4	5.3	5.2	5.1	5.0	4.9	4.8	4.7	4.6
0.3	0.4	81.25°	6.4	6.3	6.2	6.1	5.9	5.8	5.7	5.6	5.5
0.2	0.2	80°	7.8	7.6	7.4	7.2	7.0	6.8	6.6	6.5	6.3
0.0	0.0	78.75°	9.2	9.0	8.8	8.5	8.3	8.0	7.8	7.6	7.3
		77.5°	10.7	10.5	10.2	9.9	9.6	9.3	9.0	8.7	8.4
		76.25°	12.2	11.9	11.6	11.3	10.9	10.6	10.2	9.8	9.5
		75°	13.7	13.4	13.0	12.7	12.3	11.9	11.5	11.1	10.7
		73.75°	15.4	15.0	14.5	14.1	13.7	13.3	12.8	12.4	12.0
		72.5°	17.0	16.6	16.2	15.7	15.2	14.8	14.3	13.8	13.3
		71.25°	18.7	18.3	17.8	17.3	16.8	16.3	15.8	15.2	14.7
		70°	20.4	19.9	19.4	18.9	18.4	17.8	17.3	16.7	16.1
		68.75°	22.1	21.6	21.1	20.5	19.9	19.4	18.8	18.2	17.6
		67.5°	24.1	23.5	22.8	22.2	21.5	20.9	20.3	19.6	19.0
		66.25°	26.1	25.4	24.8	24.1	23.4	22.6	21.8	21.1	20.4
		65°	28.2	27.5	26.8	26.1	25.3	24.6	23.8	22.9	22.0
		63.75°	30.6	29.7	28.9	28.1	27.3	26.5	25.7	24.7	23.8
		62.5°	32.8	31.9	31.0	30.1	29.2	28.3	27.5	26.6	25.6
		61.25°	35.0	34.0	33.0	32.0	31.0	30.1	29.2	28.2	27.2
		60°	37.2	36.2	35.2	34.1	33.0	31.9	30.9	29.8	28.8
		58.75°	39.4	38.4	37.3	36.3	35.1	34.0	32.7	31.4	30.4
		57.5°	41.8	40.7	39.6	38.4	37.2	36.0	34.7	33.4	32.1
		56.25°	44.1	43.0	41.8	40.6	39.4	38.1	36.8	35.4	34.0
		55°	46.4	45.2	44.0	42.8	41.5	40.2	38.8	37.4	35.9
		53.75°	48.7	47.4	46.1	44.8	43.6	42.2	40.8	39.3	37.8
		52.5°	51.0	49.5	48.1	46.8	45.5	44.2	42.7	41.2	39.7
		51.25°	53.5	51.9	50.3	48.7	47.3	46.0	44.6	43.1	41.5
		50°	55.9	54.4	52.7	51.0	49.3	47.8	46.4	44.9	43.3
		48.75°	58.7	56.9	55.2	53.4	51.7	49.9	48.2	46.7	45.1
		47.5°	61.6	59.7	57.8	55.9	54.1	52.2	50.3	48.4	46.8
		46.25°	64.4	62.5	60.5	58.4	56.4	54.5	52.5	50.5	48.5
		45°	67.3	65.3	63.1	60.9	58.8	56.8	54.7	52.7	50.6
		43.75°	70.1	67.9	65.6	63.4	61.2	59.0	56.9	54.8	52.7
		42.5°	72.7	70.4	68.0	65.7	63.4	61.2	59.0	56.8	54.7
		41.25°	75.1	72.8	70.4	67.9	65.6	63.2	61.0	58.8	56.6
		40°	77.5	75.2	72.7	70.1	67.6	65.2	62.9	60.6	58.3
		38.75°	80.0	77.5	75.0	72.3	69.6	67.1	64.7	62.4	60.1
		37.5°	82.5	80.0	77.3	74.6	71.8	68.9	66.5	64.2	61.8
		36.25°	85.0	82.4	79.7	76.9	74.1	71.0	68.3	65.9	63.5
		35°	87.8	84.9	82.1	79.3	76.3	73.4	70.4	67.7	65.2

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
0.0	0.0	33.75°	90.7	87.5	84.5	81.6	78.6	75.6	72.6	69.6	66.9
0.6	0.6	32.5°	93.6	90.3	87.0	83.8	80.9	77.9	74.8	71.7	68.6
1.3	1.2	31.25°	96.4	93.1	89.7	86.3	83.2	80.1	76.9	73.8	70.6
1.9	1.9	30°	99.0	95.8	92.3	88.8	85.4	82.3	79.0	75.7	72.5
2.8	2.7	28.75°	101.6	98.3	94.8	91.2	87.8	84.4	81.1	77.7	74.3
3.6	3.5	27.5°	104.2	100.8	97.1	93.4	89.9	86.5	83.2	79.7	76.1
4.5	4.3	26.25°	106.5	103.3	99.5	95.6	91.9	88.5	85.1	81.6	77.9
5.3	5.1	25°	108.9	105.6	102.0	97.9	93.7	90.3	86.9	83.4	79.7
6.1	5.9	23.75°	111.2	107.8	104.4	100.2	95.9	91.9	88.6	85.2	81.4
7.1	6.8	22.5°	113.5	110.0	106.4	102.6	98.1	93.6	90.3	86.8	83.0
8.1	7.8	21.25°	115.7	112.1	108.5	104.8	100.4	95.9	92.0	88.4	84.6
9.2	8.8	20°	117.7	114.2	110.5	106.6	102.5	98.1	93.8	90.0	86.1
10.3	9.9	18.75°	119.6	115.9	112.0	108.2	104.4	100.1	95.7	91.7	87.6
11.6	11.1	17.5°	121.2	117.4	113.4	109.5	105.9	101.9	97.5	93.3	89.1
12.8	12.3	16.25°	123.3	118.8	114.7	110.7	107.1	103.5	99.2	95.0	90.5
14.2	13.6	15°	125.0	120.1	115.9	111.7	108.1	104.7	100.7	96.5	92.0
15.5	15.0	13.75°	126.2	121.5	117.1	112.7	109.0	105.7	102.0	97.7	93.3
16.9	16.3	12.5°	126.9	122.5	118.3	113.8	109.6	106.5	102.9	98.6	94.4
18.3	17.7	11.25°	127.2	123.2	119.4	114.9	110.6	107.2	103.7	99.5	95.3
19.7	19.0	10°	127.4	124.1	120.7	116.3	111.7	108.0	104.2	100.1	96.0
21.1	20.4	8.75°	129.1	125.3	121.8	117.5	112.9	108.7	104.8	100.7	96.6
22.8	21.9	7.5°	130.6	126.4	122.8	118.7	113.9	109.5	105.3	101.1	97.1
24.5	23.5	6.25°	131.9	127.4	123.8	119.7	114.9	110.2	105.8	101.4	97.4
26.2	25.1	5°	132.9	128.3	124.6	120.6	115.7	110.8	106.2	101.6	97.7
27.8	26.7	3.75°	133.8	129.2	125.4	121.4	116.4	111.5	106.8	102.2	98.2
29.3	28.2	2.5°	134.4	129.7	125.8	121.7	116.9	112.1	107.5	102.9	98.8
30.8	29.6	1.25°	134.9	130.1	126.0	121.9	117.3	112.7	108.1	103.6	99.2
32.6	31.1	0°	135.2	130.4	126.2	122.0	117.5	113.1	108.6	104.1	99.6
34.4	33.0	-1.25°	135.0	130.1	126.1	122.1	117.4	112.7	108.6	104.5	99.8
36.3	34.7	-2.5°	134.6	129.7	126.0	122.1	117.1	112.2	108.6	104.8	99.8
38.1	36.5	-3.75°	134.2	129.3	125.7	121.9	116.6	111.7	108.5	105.0	99.8
39.9	38.3	-5°	133.7	129.2	125.2	121.1	116.0	111.3	108.2	104.8	99.5
41.7	40.0	-6.25°	133.1	128.8	124.5	120.1	115.3	110.9	107.6	103.8	98.7
43.4	41.7	-7.5°	132.6	128.2	123.6	119.1	114.6	110.4	106.9	102.8	97.8
45.1	43.4	-8.75°	132.0	127.2	122.4	118.1	113.8	109.7	106.0	101.7	96.9
46.8	45.0	-10°	131.4	126.0	120.9	117.0	112.9	108.8	104.9	100.5	95.8
48.5	46.6	-11.25°	130.0	124.7	119.5	115.9	112.0	107.8	103.7	99.3	94.7
50.5	48.2	-12.5°	128.5	123.5	118.9	115.0	110.9	106.5	102.2	98.0	93.6
52.4	50.1	-13.75°	127.1	122.2	118.1	114.2	109.9	105.3	100.8	96.6	92.2
54.2	51.8	-15°	125.6	121.1	117.1	113.2	108.8	104.3	99.9	95.5	90.9
56.0	53.6	-16.25°	124.2	120.0	116.0	112.0	107.6	103.2	98.8	94.5	89.7
57.7	55.2	-17.5°	122.8	118.8	114.8	110.6	106.3	101.9	97.6	93.2	88.6
59.4	56.9	-18.75°	121.1	117.3	113.3	109.1	104.9	100.6	96.3	91.9	87.3
61.0	58.5	-20°	118.8	115.2	111.7	107.6	103.4	99.1	94.8	90.5	86.1
62.7	60.1	-21.25°	116.4	112.9	109.5	105.9	101.8	97.5	93.3	89.1	84.9

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
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CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
64.3	61.6	-22.5°	113.8	110.6	107.2	103.6	99.8	95.8	91.8	87.6	83.7
65.9	63.2	-23.75°	111.3	108.1	104.9	101.0	97.3	93.8	90.2	86.1	82.5
67.5	64.7	-25°	108.8	105.7	102.1	98.3	94.6	91.5	88.1	84.7	81.1
69.2	66.2	-26.25°	106.2	103.0	99.2	95.4	92.2	89.1	85.9	82.8	79.6
71.0	67.7	-27.5°	103.6	99.8	96.0	92.6	89.8	86.8	83.8	80.7	77.7
72.7	69.4	-28.75°	100.3	96.4	92.7	90.1	87.4	84.5	81.5	78.5	75.7
74.4	71.1	-30°	97.0	93.1	90.1	87.6	85.0	82.1	79.1	76.3	73.6
75.9	72.6	-31.25°	94.0	90.7	87.7	85.2	82.4	79.6	76.7	74.2	71.6
77.4	73.9	-32.5°	91.4	88.4	85.5	82.5	79.7	77.0	74.4	71.9	69.4
79.0	75.2	-33.75°	88.9	86.0	83.0	80.0	77.0	74.5	72.1	69.7	67.3
80.5	76.4	-35°	86.2	83.3	80.4	77.4	74.5	72.1	69.8	67.5	65.2
81.9	77.7	-36.25°	83.3	80.5	77.7	74.8	72.1	69.6	67.4	65.4	63.2
83.3	79.0	-37.5°	80.4	77.7	74.9	72.1	69.5	67.1	65.3	63.4	61.2
84.7	80.3	-38.75°	77.4	74.6	71.8	69.2	66.7	64.5	62.9	61.3	58.9
86.0	81.5	-40°	74.1	71.3	68.6	66.1	63.4	61.3	60.0	58.9	56.5
87.3	82.7	-41.25°	70.4	67.7	65.0	61.9	59.5	57.7	56.6	55.6	54.0
88.5	83.8	-42.5°	65.9	63.3	59.9	57.2	55.1	54.1	53.2	52.2	51.0
89.5	84.8	-43.75°	59.4	57.3	54.4	52.1	51.3	50.5	49.7	48.8	47.4
90.5	85.7	-45°	52.7	50.8	49.0	48.3	47.6	46.9	46.2	45.3	44.0
91.4	86.6	-46.25°	46.5	45.8	45.1	44.5	43.9	43.6	43.0	42.0	40.7
92.1	87.3	-47.5°	42.7	42.1	41.2	40.8	40.8	40.5	39.9	38.9	38.0
92.7	87.9	-48.75°	39.2	38.5	38.1	38.1	38.0	37.7	37.1	36.4	35.5
93.3	88.5	-50°	36.0	35.9	35.7	35.6	35.4	35.1	34.6	33.9	33.0
93.7	88.9	-51.25°	33.5	33.4	33.3	33.2	33.0	32.7	32.1	31.4	30.7
94.2	89.5	-52.5°	30.9	30.8	30.6	30.6	30.7	30.4	29.7	29.1	28.4
94.6	90.0	-53.75°	27.8	27.6	27.7	27.9	28.4	27.9	27.3	26.7	26.0
94.9	90.3	-55°	24.1	24.2	24.5	25.1	25.5	25.3	24.8	24.3	24.1
95.1	90.6	-56.25°	20.2	21.1	21.8	22.4	22.7	22.8	22.5	22.4	22.3
95.0	90.4	-57.5°	17.9	18.7	19.3	19.7	20.2	20.6	20.6	20.6	20.5
94.9	90.1	-58.75°	15.6	16.3	17.0	17.7	18.2	18.6	18.7	18.7	19.0
94.6	89.7	-60°	13.8	14.7	15.4	15.9	16.4	16.6	17.1	17.4	17.6
94.2	89.2	-61.25°	12.5	13.2	13.8	14.3	14.9	15.4	15.8	16.1	16.3
93.6	88.6	-62.5°	11.2	11.9	12.5	13.1	13.7	14.1	14.5	14.9	15.1
92.8	87.8	-63.75°	10.2	10.8	11.4	12.0	12.5	13.0	13.4	13.8	14.1
92.0	87.0	-65°	9.2	9.8	10.4	11.0	11.5	12.0	12.4	12.8	13.0
91.0	86.1	-66.25°	8.3	9.0	9.6	10.1	10.6	11.1	11.5	11.7	11.9
89.9	85.1	-67.5°	7.6	8.2	8.8	9.3	9.7	10.1	10.3	10.6	10.7
88.8	84.0	-68.75°	7.0	7.5	8.0	8.4	8.7	9.0	9.2	9.4	9.5
87.5	83.1	-70°	6.3	6.8	7.2	7.5	7.8	8.0	8.2	8.5	8.7
86.1	82.2	-71.25°	5.7	6.1	6.4	6.7	7.0	7.2	7.5	7.7	8.0
84.9	81.1	-72.5°	5.0	5.3	5.6	5.9	6.2	6.5	6.7	7.0	7.3
83.9	80.4	-73.75°	4.3	4.5	4.8	5.1	5.4	5.8	6.1	6.3	6.6
83.2	79.6	-75°	3.5	3.9	4.2	4.6	4.9	5.2	5.5	5.7	5.9
82.3	78.7	-76.25°	3.3	3.5	3.8	4.1	4.4	4.7	4.9	5.1	5.2
81.3	77.7	-77.5°	3.0	3.2	3.5	3.7	3.9	4.1	4.3	4.4	4.6

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°
80.1	76.6	-78.75°	2.6	2.7	2.9	3.1	3.3	3.5	3.6	3.8	3.9
78.9	75.5	-80°	2.1	2.2	2.4	2.6	2.7	2.9	3.0	3.1	3.3
77.6	74.2	-81.25°	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.6	2.6
76.2	72.9	-82.5°	1.4	1.5	1.6	1.7	1.8	1.9	1.9	2.0	2.0
74.8	71.5	-83.75°	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.5
72.9	70.0	-85°	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1
70.9	68.1	-86.25°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
68.9	66.1	-87.5°	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
66.8	64.1	-88.75°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
64.8	62.1	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.8	60.2										
60.8	58.1										
58.6	56.0										
56.3	53.8										
54.0	51.3										
51.4	48.7										
48.5	46.0										
45.5	43.1										
42.3	40.7										
39.6	38.2										
37.0	35.7										
34.4	33.3										
32.1	31.3										
29.9	29.1										
27.7	27.1										
25.6	25.4										
23.9	23.8										
22.2	22.1										
20.6	20.7										
19.2	19.3										
17.8	17.9										
16.5	16.7										
15.4	15.5										
14.3	14.4										
13.2	13.3										
12.0	12.1										
10.8	10.9										
9.7	9.9										
8.9	9.1										
8.2	8.3										
7.4	7.6										
6.7	6.8										
6.0	6.1										
5.3	5.4										
4.6	4.7										

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

45°	46.25°		47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°
4.0	4.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.3	3.3	88.75°	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.4
2.7	2.7	87.5°	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.0	0.9
2.0	2.0	86.25°	1.8	1.8	1.7	1.7	1.6	1.6	1.5	1.4	1.3
1.5	1.6	85°	2.6	2.5	2.4	2.3	2.2	2.1	2.1	1.9	1.8
1.1	1.1	83.75°	3.3	3.2	3.1	2.9	2.8	2.7	2.6	2.4	2.3
0.7	0.7	82.5°	4.1	3.9	3.7	3.6	3.4	3.2	3.1	2.9	2.7
0.4	0.5	81.25°	4.9	4.7	4.5	4.3	4.0	3.8	3.6	3.4	3.2
0.2	0.2	80°	5.7	5.5	5.2	5.0	4.8	4.5	4.3	4.0	3.8
0.0	0.0	78.75°	6.5	6.2	6.0	5.7	5.5	5.2	5.0	4.7	4.5
		77.5°	7.5	7.2	6.9	6.5	6.2	5.9	5.6	5.4	5.1
		76.25°	8.5	8.1	7.8	7.4	7.1	6.7	6.4	6.1	5.8
		75°	9.5	9.1	8.7	8.4	8.0	7.6	7.2	6.9	6.6
		73.75°	10.7	10.2	9.8	9.3	8.9	8.4	8.0	7.7	7.3
		72.5°	11.8	11.4	10.9	10.4	9.9	9.3	8.8	8.4	8.0
		71.25°	13.0	12.5	12.0	11.4	10.9	10.4	9.8	9.3	8.7
		70°	14.4	13.7	13.1	12.5	12.0	11.4	10.8	10.3	9.7
		68.75°	15.7	15.0	14.4	13.7	13.0	12.4	11.9	11.3	10.6
		67.5°	17.0	16.3	15.6	14.9	14.2	13.5	12.9	12.3	11.6
		66.25°	18.3	17.6	16.9	16.1	15.4	14.7	14.0	13.3	12.6
		65°	19.7	18.9	18.1	17.3	16.5	15.8	15.0	14.3	13.6
		63.75°	21.0	20.2	19.4	18.5	17.7	16.9	16.1	15.3	14.5
		62.5°	22.5	21.5	20.6	19.7	18.9	18.0	17.1	16.3	15.5
		61.25°	24.1	23.0	22.0	20.9	20.0	19.1	18.2	17.3	16.4
		60°	25.6	24.5	23.4	22.3	21.2	20.2	19.3	18.3	17.4
		58.75°	27.1	25.9	24.8	23.6	22.5	21.4	20.3	19.3	18.3
		57.5°	28.5	27.3	26.1	25.0	23.8	22.7	21.5	20.3	19.3
		56.25°	29.9	28.7	27.5	26.3	25.1	23.9	22.7	21.5	20.3
		55°	31.4	30.0	28.8	27.6	26.4	25.1	23.9	22.6	21.3
		53.75°	33.2	31.6	30.1	28.9	27.6	26.3	25.0	23.7	22.4
		52.5°	34.9	33.3	31.7	30.2	28.8	27.5	26.2	24.8	23.5
		51.25°	36.6	34.9	33.3	31.6	30.1	28.7	27.3	25.9	24.5
		50°	38.3	36.5	34.8	33.1	31.5	29.9	28.4	27.0	25.6
		48.75°	39.9	38.2	36.4	34.6	32.9	31.1	29.5	28.1	26.6
		47.5°	41.6	39.7	37.9	36.0	34.2	32.4	30.7	29.1	27.6
		46.25°	43.2	41.3	39.4	37.5	35.5	33.7	31.9	30.1	28.6
		45°	44.7	42.8	40.9	38.9	36.9	35.0	33.1	31.3	29.5
		43.75°	46.3	44.3	42.3	40.3	38.3	36.2	34.3	32.4	30.5
		42.5°	47.8	45.8	43.7	41.7	39.6	37.5	35.4	33.5	31.6
		41.25°	49.5	47.2	45.1	43.0	40.9	38.7	36.6	34.5	32.6
		40°	51.1	48.7	46.5	44.3	42.2	40.0	37.8	35.5	33.5
		38.75°	52.8	50.3	47.9	45.6	43.4	41.2	38.9	36.6	34.4
		37.5°	54.3	51.8	49.3	46.9	44.6	42.4	40.0	37.7	35.4
		36.25°	55.9	53.2	50.7	48.2	45.8	43.5	41.1	38.8	36.4
		35°	57.4	54.6	52.0	49.5	47.1	44.7	42.3	39.8	37.4

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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°
0.0	0.0	33.75°	58.9	56.1	53.3	50.8	48.4	45.9	43.4	40.8	38.3
0.4	0.4	32.5°	60.4	57.5	54.7	52.1	49.6	47.1	44.5	41.8	39.2
0.8	0.7	31.25°	61.9	59.0	56.2	53.4	50.8	48.3	45.6	42.9	40.1
1.2	1.1	30°	63.3	60.5	57.6	54.7	52.0	49.4	46.7	43.9	41.1
1.6	1.5	28.75°	64.9	61.9	59.0	56.1	53.2	50.5	47.8	45.0	42.0
2.1	1.9	27.5°	66.4	63.4	60.3	57.3	54.3	51.5	48.8	46.0	43.0
2.6	2.4	26.25°	67.9	64.8	61.6	58.6	55.5	52.6	49.8	47.0	43.9
3.0	2.8	25°	69.4	66.3	63.0	59.7	56.6	53.6	50.7	47.9	44.8
3.5	3.3	23.75°	70.8	67.7	64.3	60.9	57.7	54.6	51.6	48.8	45.7
4.2	3.9	22.5°	72.0	69.1	65.6	62.1	58.8	55.6	52.5	49.6	46.5
4.9	4.6	21.25°	73.1	70.2	66.9	63.3	59.8	56.5	53.3	50.3	47.3
5.6	5.3	20°	74.1	71.2	68.1	64.4	60.7	57.4	54.0	51.0	48.0
6.2	5.9	18.75°	75.0	72.1	69.4	65.5	61.7	58.2	54.8	51.7	48.6
6.9	6.6	17.5°	75.9	72.9	70.1	66.5	62.6	59.0	55.6	52.3	49.2
7.6	7.2	16.25°	77.1	73.7	70.8	67.4	63.5	59.8	56.3	52.8	49.7
8.3	7.8	15°	78.3	74.5	71.5	68.2	64.3	60.5	56.9	53.4	50.2
9.0	8.4	13.75°	79.4	75.3	72.2	69.0	65.1	61.2	57.6	53.9	50.7
10.0	9.3	12.5°	80.4	76.2	72.9	69.6	65.7	61.8	58.1	54.5	51.1
10.9	10.2	11.25°	81.3	77.1	73.5	70.1	66.3	62.4	58.7	54.9	51.5
11.9	11.2	10°	82.1	77.9	74.1	70.6	66.8	62.9	59.1	55.4	51.8
12.8	12.1	8.75°	82.8	78.6	74.7	71.1	67.3	63.4	59.6	55.7	52.1
13.8	13.0	7.5°	83.4	79.2	75.2	71.5	67.7	63.8	59.9	56.1	52.4
14.6	13.9	6.25°	83.9	79.7	75.7	71.8	68.0	64.2	60.3	56.5	52.8
15.5	14.7	5°	84.3	80.2	76.1	72.2	68.3	64.5	60.7	56.8	53.1
16.4	15.5	3.75°	84.9	80.7	76.5	72.5	68.5	64.8	61.0	57.1	53.3
17.3	16.3	2.5°	85.4	81.1	76.8	72.7	68.7	65.0	61.3	57.4	53.5
18.3	17.2	1.25°	85.8	81.4	77.0	72.9	68.8	65.1	61.5	57.6	53.7
19.2	18.1	0°	86.1	81.6	77.2	73.0	68.8	65.2	61.6	57.7	53.8
20.1	18.9	-1.25°	85.8	81.6	77.4	73.1	68.9	65.2	61.6	57.6	53.7
21.1	19.8	-2.5°	85.4	81.5	77.5	73.2	68.9	65.2	61.5	57.5	53.5
22.1	20.7	-3.75°	85.0	81.3	77.6	73.2	68.9	65.1	61.3	57.3	53.3
23.1	21.7	-5°	84.5	81.1	77.6	73.1	68.7	64.9	61.1	57.0	53.1
24.1	22.6	-6.25°	84.0	80.8	77.3	72.9	68.6	64.7	60.8	56.7	52.8
25.1	23.6	-7.5°	83.5	80.3	76.7	72.4	68.2	64.4	60.5	56.3	52.4
26.0	24.5	-8.75°	82.9	79.7	76.1	71.9	67.8	64.0	60.0	55.9	52.1
27.0	25.4	-10°	82.3	79.1	75.4	71.3	67.3	63.5	59.6	55.5	51.8
27.9	26.3	-11.25°	81.6	78.3	74.6	70.6	66.8	63.0	59.1	55.1	51.5
28.8	27.2	-12.5°	80.8	77.6	73.8	69.9	66.2	62.4	58.5	54.5	51.1
29.7	28.0	-13.75°	79.9	76.6	73.0	69.2	65.5	61.8	57.9	54.0	50.6
30.7	28.8	-15°	79.0	75.7	72.1	68.5	64.8	61.1	57.2	53.4	50.1
31.6	29.7	-16.25°	77.9	74.7	71.2	67.6	64.0	60.3	56.5	52.8	49.6
32.5	30.5	-17.5°	77.0	73.6	70.3	66.8	63.1	59.5	55.7	52.2	49.0
33.3	31.3	-18.75°	76.2	72.8	69.4	65.8	62.2	58.6	54.9	51.5	48.3
34.1	32.1	-20°	75.3	71.9	68.4	64.8	61.3	57.7	54.1	50.8	47.6
35.0	32.9	-21.25°	74.3	70.9	67.4	63.8	60.3	56.7	53.2	50.0	46.8

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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°
35.9	33.6	-22.5°	73.3	69.9	66.3	62.8	59.3	55.8	52.4	49.2	46.1
36.7	34.3	-23.75°	72.1	68.7	65.2	61.6	58.2	54.7	51.5	48.3	45.4
37.6	35.0	-25°	70.9	67.4	63.9	60.5	57.1	53.7	50.5	47.4	44.6
38.4	35.8	-26.25°	69.6	66.1	62.6	59.2	55.9	52.6	49.6	46.5	43.9
39.2	36.6	-27.5°	68.1	64.6	61.2	57.9	54.6	51.6	48.5	45.7	43.1
39.9	37.3	-28.75°	66.5	63.1	59.8	56.6	53.4	50.4	47.5	44.8	42.3
40.8	38.1	-30°	64.9	61.6	58.4	55.2	52.2	49.3	46.4	43.9	41.4
41.7	38.8	-31.25°	63.1	60.0	56.9	53.8	51.0	48.1	45.5	43.0	40.5
42.5	39.5	-32.5°	61.2	58.4	55.4	52.5	49.7	46.9	44.5	42.0	39.6
43.3	40.1	-33.75°	59.4	56.6	53.9	51.1	48.3	45.8	43.4	41.1	38.7
44.1	40.9	-35°	57.4	54.7	52.1	49.7	47.0	44.7	42.4	40.0	37.7
44.8	41.6	-36.25°	55.4	52.8	50.3	48.0	45.8	43.6	41.3	39.0	36.7
45.5	42.2	-37.5°	53.4	50.8	48.4	46.2	44.6	42.4	40.1	37.9	35.6
46.1	42.8	-38.75°	51.1	48.6	46.3	44.5	42.9	41.2	39.0	36.8	34.6
46.6	43.4	-40°	48.7	46.3	44.4	42.7	41.2	39.8	37.8	35.6	33.6
47.1	43.9	-41.25°	46.2	44.1	42.4	40.9	39.5	38.1	36.6	34.6	32.6
47.6	44.3	-42.5°	43.7	42.0	40.4	39.0	37.7	36.4	35.1	33.5	31.6
48.0	44.7	-43.75°	41.5	39.9	38.4	37.2	36.0	34.7	33.6	32.4	30.6
48.3	45.1	-45°	39.1	37.6	36.4	35.3	34.2	33.1	32.2	31.1	29.5
48.6	45.4	-46.25°	36.7	35.5	34.5	33.5	32.5	31.6	30.7	29.7	28.4
48.9	45.7	-47.5°	34.5	33.6	32.6	31.6	30.9	30.2	29.3	28.3	27.2
49.2	46.0	-48.75°	32.5	31.6	30.7	30.1	29.4	28.7	27.8	26.9	25.8
49.6	46.4	-50°	30.4	29.6	29.1	28.6	28.0	27.3	26.4	25.5	24.5
49.8	46.6	-51.25°	28.4	28.0	27.6	27.1	26.5	25.8	25.0	24.2	23.3
50.1	46.9	-52.5°	26.8	26.6	26.2	25.7	25.1	24.4	23.7	22.9	22.1
50.3	47.0	-53.75°	25.2	25.1	24.7	24.2	23.7	23.0	22.3	21.7	20.9
50.4	47.2	-55°	23.7	23.5	23.3	22.8	22.3	21.7	21.1	20.5	19.7
50.5	47.3	-56.25°	22.1	22.1	21.9	21.4	21.0	20.5	19.9	19.3	18.6
50.4	47.2	-57.5°	20.7	20.6	20.5	20.2	19.8	19.3	18.8	18.2	17.6
50.3	47.1	-58.75°	19.3	19.2	19.2	19.0	18.6	18.2	17.6	17.1	16.6
50.1	46.9	-60°	17.9	18.0	18.0	17.8	17.5	17.0	16.6	16.1	15.6
49.8	46.7	-61.25°	16.8	16.8	16.8	16.7	16.3	16.0	15.5	15.1	14.6
49.6	46.4	-62.5°	15.6	15.6	15.6	15.5	15.3	14.9	14.5	14.1	13.8
49.2	46.2	-63.75°	14.5	14.5	14.4	14.4	14.2	13.8	13.5	13.2	13.0
48.9	45.9	-65°	13.3	13.3	13.3	13.2	13.1	12.9	12.7	12.4	12.1
48.6	45.6	-66.25°	12.1	12.2	12.1	12.2	12.2	12.0	11.8	11.6	11.3
48.2	45.3	-67.5°	11.0	11.1	11.2	11.3	11.3	11.1	10.9	10.7	10.4
47.8	45.0	-68.75°	10.1	10.2	10.3	10.3	10.3	10.2	10.0	9.7	9.4
47.4	44.6	-70°	9.3	9.4	9.4	9.4	9.4	9.3	9.1	8.8	8.5
46.9	44.2	-71.25°	8.5	8.5	8.6	8.6	8.5	8.4	8.2	7.9	7.6
46.4	43.7	-72.5°	7.7	7.7	7.7	7.7	7.6	7.5	7.3	7.1	7.0
45.9	43.2	-73.75°	6.9	6.9	6.9	6.8	6.8	6.7	6.6	6.5	6.3
45.4	42.7	-75°	6.1	6.1	6.1	6.1	6.1	6.0	5.9	5.8	5.7
44.8	42.1	-76.25°	5.4	5.4	5.4	5.4	5.3	5.3	5.2	5.1	5.0
44.2	41.5	-77.5°	4.7	4.7	4.7	4.7	4.6	4.6	4.5	4.4	4.3

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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°
43.5	40.9	-78.75°	4.0	4.0	4.0	4.0	3.9	3.9	3.8	3.7	3.6
42.8	40.2	-80°	3.3	3.3	3.3	3.3	3.2	3.2	3.1	3.0	2.9
42.0	39.4	-81.25°	2.7	2.7	2.6	2.6	2.6	2.5	2.4	2.4	2.4
41.2	38.7	-82.5°	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.0
40.5	37.9	-83.75°	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
39.7	37.1	-85°	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.3	1.3
38.9	36.3	-86.25°	0.8	0.8	0.9	0.9	1.0	1.0	1.0	1.0	1.0
38.0	35.5	-87.5°	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.6
37.2	34.7	-88.75°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
36.2	33.9	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.3	33.1										
34.4	32.3										
33.5	31.4										
32.6	30.6										
31.7	29.7										
30.7	28.8										
29.7	27.9										
28.7	26.9										
27.7	26.0										
26.7	25.0										
25.6	24.0										
24.5	23.1										
23.5	22.1										
22.4	21.1										
21.2	20.1										
20.1	19.2										
19.0	18.2										
18.0	17.3										
17.0	16.3										
16.0	15.3										
15.0	14.6										
14.2	13.9										
13.4	13.1										
12.7	12.4										
11.9	11.5										
11.0	10.6										
10.0	9.6										
9.1	8.7										
8.2	7.8										
7.4	7.2										
6.8	6.6										
6.2	6.0										
5.6	5.4										
4.9	4.7										
4.2	4.1										

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

58.75°	60°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
3.5	3.4	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.8	2.7	88.75°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
2.4	2.3	87.5°	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4
2.0	2.0	86.25°	1.0	0.9	0.8	0.8	0.7	0.7	0.7	0.6	0.6
1.6	1.6	85°	1.4	1.2	1.1	1.0	1.0	0.9	0.9	0.8	0.8
1.3	1.2	83.75°	1.8	1.6	1.5	1.3	1.2	1.1	1.1	1.0	1.0
0.9	0.9	82.5°	2.2	2.0	1.8	1.7	1.6	1.5	1.4	1.2	1.2
0.6	0.6	81.25°	2.6	2.4	2.2	2.1	1.9	1.8	1.7	1.5	1.4
0.3	0.3	80°	3.1	2.8	2.6	2.4	2.3	2.1	2.0	1.9	1.7
0.0	0.0	78.75°	3.6	3.3	3.0	2.8	2.6	2.5	2.3	2.2	2.0
		77.5°	4.3	4.0	3.6	3.3	3.0	2.8	2.6	2.5	2.3
		76.25°	4.9	4.6	4.3	3.9	3.6	3.2	3.0	2.8	2.6
		75°	5.6	5.3	4.9	4.5	4.1	3.8	3.4	3.1	2.8
		73.75°	6.2	5.9	5.5	5.1	4.7	4.3	3.9	3.5	3.2
		72.5°	6.8	6.5	6.1	5.7	5.2	4.8	4.4	4.0	3.6
		71.25°	7.4	7.0	6.6	6.2	5.8	5.3	4.8	4.4	4.0
		70°	8.0	7.6	7.2	6.8	6.3	5.8	5.3	4.8	4.3
		68.75°	8.6	8.1	7.7	7.3	6.8	6.3	5.8	5.2	4.7
		67.5°	9.5	8.7	8.2	7.8	7.3	6.8	6.3	5.6	5.1
		66.25°	10.4	9.6	8.9	8.3	7.8	7.3	6.8	6.1	5.5
		65°	11.3	10.5	9.7	9.0	8.4	7.9	7.3	6.6	5.9
		63.75°	12.2	11.4	10.6	9.8	9.0	8.4	7.8	7.1	6.4
		62.5°	13.1	12.3	11.4	10.5	9.7	8.9	8.3	7.6	6.9
		61.25°	13.9	13.1	12.2	11.2	10.4	9.6	8.8	8.1	7.4
		60°	14.7	13.8	12.9	12.0	11.0	10.2	9.4	8.6	7.9
		58.75°	15.4	14.5	13.6	12.7	11.7	10.8	9.9	9.2	8.4
		57.5°	16.2	15.3	14.3	13.3	12.3	11.4	10.5	9.6	8.9
		56.25°	17.0	16.0	15.0	14.0	13.0	11.9	11.0	10.1	9.3
		55°	17.8	16.8	15.7	14.7	13.6	12.5	11.5	10.6	9.7
		53.75°	18.7	17.5	16.5	15.4	14.3	13.1	12.0	11.0	10.1
		52.5°	19.5	18.3	17.2	16.1	14.9	13.7	12.5	11.5	10.5
		51.25°	20.2	19.0	17.9	16.7	15.6	14.4	13.1	11.9	10.9
		50°	21.1	19.7	18.5	17.4	16.2	15.0	13.7	12.4	11.3
		48.75°	22.0	20.5	19.2	18.0	16.8	15.6	14.3	12.9	11.7
		47.5°	22.9	21.4	19.8	18.6	17.4	16.2	14.8	13.4	12.1
		46.25°	23.8	22.2	20.6	19.2	17.9	16.7	15.4	14.0	12.6
		45°	24.6	23.0	21.3	19.7	18.4	17.2	15.9	14.5	13.0
		43.75°	25.5	23.8	22.1	20.4	19.0	17.7	16.4	15.0	13.5
		42.5°	26.3	24.6	22.8	21.1	19.5	18.2	16.9	15.5	14.0
		41.25°	27.1	25.3	23.6	21.8	20.0	18.6	17.3	15.9	14.4
		40°	27.9	26.1	24.3	22.5	20.7	19.1	17.8	16.4	14.8
		38.75°	28.6	26.8	25.0	23.1	21.3	19.5	18.2	16.8	15.2
		37.5°	29.4	27.5	25.6	23.8	21.9	20.1	18.6	17.2	15.6
		36.25°	30.1	28.2	26.3	24.4	22.5	20.7	19.1	17.6	16.0
		35°	30.8	28.9	26.9	25.0	23.1	21.2	19.5	18.0	16.4

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
0.0	0.0	33.75°	31.5	29.5	27.5	25.6	23.7	21.8	19.9	18.4	16.7
0.2	0.2	32.5°	32.2	30.1	28.2	26.2	24.2	22.3	20.4	18.8	17.1
0.4	0.3	31.25°	32.8	30.8	28.8	26.8	24.8	22.8	20.9	19.2	17.5
0.5	0.5	30°	33.4	31.4	29.3	27.3	25.3	23.3	21.4	19.5	17.8
0.7	0.7	28.75°	34.0	32.0	29.9	27.9	25.8	23.8	21.8	19.9	18.1
0.9	0.8	27.5°	34.8	32.6	30.5	28.4	26.3	24.2	22.2	20.3	18.5
1.1	1.0	26.25°	35.5	33.2	31.0	28.9	26.8	24.6	22.7	20.7	18.8
1.3	1.2	25°	36.2	33.7	31.6	29.3	27.2	25.1	23.0	21.1	19.1
1.6	1.4	23.75°	36.9	34.3	32.1	29.8	27.6	25.5	23.4	21.4	19.5
1.8	1.7	22.5°	37.5	34.9	32.6	30.3	28.0	25.9	23.7	21.7	19.8
2.1	1.9	21.25°	38.1	35.5	33.1	30.7	28.4	26.2	24.0	22.0	20.1
2.4	2.1	20°	38.7	36.0	33.5	31.2	28.8	26.6	24.3	22.3	20.3
2.6	2.4	18.75°	39.2	36.5	34.0	31.6	29.1	26.9	24.6	22.6	20.6
2.9	2.6	17.5°	39.7	37.0	34.4	32.0	29.5	27.2	24.9	22.9	20.8
3.2	2.9	16.25°	40.1	37.4	34.8	32.3	29.8	27.5	25.2	23.1	21.1
3.5	3.2	15°	40.6	37.8	35.2	32.7	30.1	27.8	25.4	23.3	21.3
3.9	3.5	13.75°	41.1	38.2	35.6	33.0	30.4	28.0	25.7	23.5	21.5
4.2	3.8	12.5°	41.5	38.6	35.9	33.3	30.7	28.2	25.9	23.7	21.6
4.6	4.1	11.25°	41.8	38.9	36.2	33.6	31.0	28.4	26.1	23.8	21.8
4.9	4.4	10°	42.2	39.1	36.5	33.9	31.2	28.6	26.3	24.0	21.9
5.3	4.7	8.75°	42.5	39.5	36.8	34.1	31.4	28.8	26.4	24.1	22.0
5.6	5.0	7.5°	42.9	39.8	37.1	34.4	31.6	28.9	26.5	24.2	22.1
6.1	5.3	6.25°	43.2	40.1	37.4	34.6	31.8	29.0	26.6	24.3	22.2
6.6	5.7	5°	43.5	40.4	37.6	34.8	31.9	29.1	26.7	24.4	22.3
7.1	6.2	3.75°	43.8	40.7	37.8	35.0	32.1	29.2	26.8	24.4	22.3
7.5	6.6	2.5°	44.0	40.9	38.0	35.1	32.2	29.3	26.9	24.5	22.4
8.0	7.1	1.25°	44.2	41.1	38.2	35.2	32.3	29.3	26.9	24.5	22.4
8.4	7.5	0°	44.3	41.3	38.3	35.3	32.3	29.3	26.9	24.5	22.4
8.9	7.9	-1.25°	44.2	41.3	38.2	35.2	32.3	29.3	26.9	24.5	22.4
9.3	8.3	-2.5°	44.1	41.2	38.2	35.1	32.2	29.3	26.9	24.5	22.3
9.7	8.7	-3.75°	44.0	41.1	38.0	35.0	32.1	29.2	26.8	24.4	22.3
10.0	9.1	-5°	43.9	41.0	37.9	34.8	31.9	29.1	26.7	24.4	22.2
10.4	9.4	-6.25°	43.7	40.8	37.7	34.6	31.8	29.0	26.6	24.3	22.1
10.7	9.8	-7.5°	43.5	40.6	37.5	34.4	31.6	28.9	26.5	24.2	21.9
11.1	10.1	-8.75°	43.2	40.4	37.2	34.1	31.4	28.8	26.4	24.1	21.8
11.4	10.4	-10°	43.0	40.1	36.9	33.9	31.2	28.6	26.3	23.9	21.7
11.7	10.7	-11.25°	42.6	39.8	36.6	33.6	31.0	28.4	26.1	23.7	21.5
12.1	11.0	-12.5°	42.3	39.4	36.2	33.3	30.7	28.2	25.9	23.6	21.3
12.5	11.3	-13.75°	41.9	39.0	35.9	33.1	30.4	28.0	25.7	23.4	21.1
12.9	11.6	-15°	41.5	38.5	35.5	32.7	30.2	27.8	25.4	23.1	20.8
13.3	11.9	-16.25°	41.1	38.1	35.0	32.4	29.8	27.5	25.2	22.9	20.6
13.7	12.2	-17.5°	40.5	37.6	34.6	32.0	29.5	27.2	24.9	22.7	20.4
14.1	12.5	-18.75°	40.0	37.1	34.2	31.7	29.1	26.9	24.6	22.4	20.1
14.4	12.8	-20°	39.4	36.5	33.7	31.2	28.8	26.6	24.3	22.1	19.9
14.8	13.2	-21.25°	38.8	35.9	33.3	30.8	28.4	26.2	24.0	21.8	19.6

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
15.1	13.5	-22.5°	38.1	35.3	32.8	30.3	28.0	25.9	23.7	21.5	19.4
15.4	13.8	-23.75°	37.5	34.7	32.3	29.9	27.6	25.5	23.3	21.1	19.2
15.7	14.0	-25°	36.8	34.1	31.7	29.3	27.2	25.1	22.9	20.8	18.9
16.0	14.3	-26.25°	36.1	33.5	31.2	28.9	26.8	24.6	22.5	20.4	18.7
16.3	14.6	-27.5°	35.3	32.9	30.6	28.4	26.3	24.2	22.1	20.0	18.4
16.6	14.8	-28.75°	34.6	32.3	30.0	27.9	25.8	23.7	21.7	19.6	18.1
16.9	15.0	-30°	33.9	31.6	29.3	27.3	25.3	23.3	21.2	19.3	17.8
17.2	15.3	-31.25°	33.2	30.9	28.8	26.8	24.8	22.8	20.8	19.0	17.5
17.5	15.5	-32.5°	32.5	30.2	28.2	26.2	24.2	22.3	20.3	18.7	17.2
17.7	15.7	-33.75°	31.7	29.5	27.5	25.6	23.7	21.7	19.8	18.3	16.9
18.0	15.9	-35°	31.0	28.9	26.9	25.0	23.1	21.2	19.4	18.0	16.6
18.2	16.1	-36.25°	30.2	28.2	26.2	24.4	22.5	20.6	19.0	17.6	16.2
18.5	16.3	-37.5°	29.4	27.5	25.6	23.7	21.9	20.0	18.6	17.2	15.8
18.7	16.5	-38.75°	28.6	26.7	24.9	23.0	21.2	19.5	18.2	16.9	15.4
18.9	16.7	-40°	27.8	25.9	24.1	22.4	20.6	19.1	17.8	16.5	14.9
19.2	16.9	-41.25°	26.9	25.1	23.4	21.7	19.9	18.6	17.3	16.0	14.5
19.3	17.1	-42.5°	26.1	24.3	22.6	21.0	19.4	18.1	16.9	15.5	14.0
19.5	17.3	-43.75°	25.2	23.5	21.9	20.2	18.9	17.6	16.4	15.0	13.6
19.7	17.5	-45°	24.3	22.7	21.1	19.5	18.3	17.1	15.9	14.5	13.1
19.8	17.6	-46.25°	23.4	21.9	20.3	18.9	17.8	16.6	15.4	14.0	12.6
19.9	17.8	-47.5°	22.5	21.0	19.5	18.3	17.2	16.1	14.8	13.4	12.1
20.0	17.9	-48.75°	21.6	20.1	18.9	17.7	16.6	15.5	14.2	12.9	11.6
20.1	18.0	-50°	20.7	19.3	18.2	17.1	16.0	14.9	13.7	12.4	11.2
20.2	18.1	-51.25°	19.7	18.6	17.5	16.4	15.4	14.3	13.1	11.8	10.7
20.2	18.1	-52.5°	18.9	17.8	16.8	15.8	14.8	13.7	12.5	11.4	10.3
20.3	18.2	-53.75°	18.1	17.1	16.0	15.1	14.1	13.1	12.0	10.9	9.8
20.3	18.2	-55°	17.3	16.3	15.4	14.5	13.5	12.5	11.4	10.3	9.3
20.3	18.2	-56.25°	16.4	15.5	14.7	13.9	12.9	11.9	10.8	9.8	8.8
20.2	18.2	-57.5°	15.6	14.9	14.1	13.2	12.3	11.3	10.3	9.3	8.3
20.2	18.2	-58.75°	14.9	14.2	13.5	12.6	11.6	10.6	9.7	8.7	7.9
20.1	18.1	-60°	14.2	13.6	12.8	11.9	11.0	10.0	9.1	8.2	7.5
20.0	18.1	-61.25°	13.5	13.0	12.1	11.2	10.3	9.3	8.5	7.8	7.1
19.9	18.0	-62.5°	12.8	12.3	11.3	10.4	9.5	8.7	8.0	7.4	6.7
19.8	17.9	-63.75°	12.0	11.4	10.5	9.7	8.8	8.1	7.5	6.9	6.3
19.7	17.8	-65°	11.0	10.5	9.7	8.9	8.2	7.7	7.1	6.5	5.9
19.5	17.7	-66.25°	10.1	9.5	8.8	8.2	7.7	7.2	6.6	6.1	5.5
19.4	17.6	-67.5°	9.1	8.6	8.2	7.7	7.2	6.7	6.2	5.6	5.1
19.2	17.5	-68.75°	8.2	7.9	7.6	7.2	6.8	6.3	5.7	5.2	4.7
19.0	17.3	-70°	7.6	7.4	7.1	6.7	6.3	5.8	5.3	4.8	4.3
18.9	17.2	-71.25°	7.0	6.8	6.6	6.2	5.8	5.3	4.8	4.4	4.0
18.7	17.0	-72.5°	6.5	6.3	6.1	5.7	5.2	4.8	4.4	4.0	3.6
18.5	16.9	-73.75°	5.9	5.7	5.5	5.1	4.7	4.3	3.9	3.5	3.2
18.4	16.7	-75°	5.3	5.1	4.8	4.5	4.1	3.8	3.4	3.1	2.8
18.2	16.5	-76.25°	4.6	4.4	4.2	3.9	3.6	3.2	3.0	2.8	2.6
18.0	16.4	-77.5°	3.9	3.7	3.5	3.3	3.0	2.8	2.6	2.5	2.3

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°
17.8	16.2	-78.75°	3.2	3.1	2.9	2.8	2.6	2.5	2.3	2.2	2.0
17.6	15.9	-80°	2.7	2.6	2.5	2.4	2.3	2.1	2.0	1.9	1.7
17.3	15.7	-81.25°	2.3	2.2	2.1	2.1	1.9	1.8	1.7	1.5	1.4
17.1	15.4	-82.5°	1.9	1.8	1.8	1.7	1.6	1.5	1.4	1.2	1.2
16.9	15.1	-83.75°	1.5	1.5	1.4	1.3	1.2	1.1	1.1	1.0	1.0
16.6	14.9	-85°	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.8
16.3	14.6	-86.25°	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.6	0.6
16.0	14.3	-87.5°	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4
15.7	13.9	-88.75°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
15.3	13.6	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	13.3										
14.6	12.9										
14.2	12.5										
13.8	12.2										
13.4	11.8										
13.0	11.5										
12.5	11.1										
12.1	10.8										
11.7	10.4										
11.3	10.1										
10.9	9.7										
10.5	9.3										
10.0	8.9										
9.6	8.5										
9.2	8.2										
8.7	7.8										
8.3	7.5										
7.9	7.1										
7.6	6.8										
7.2	6.4										
6.8	6.1										
6.4	5.7										
6.0	5.3										
5.6	5.0										
5.3	4.7										
4.9	4.4										
4.6	4.1										
4.2	3.8										
3.9	3.5										
3.5	3.2										
3.2	2.9										
2.9	2.6										
2.6	2.4										
2.4	2.1										
2.1	1.9										

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

72.5°	73.75°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
1.8	1.7	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.6	1.4	88.75°	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
1.3	1.2	87.5°	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1
1.1	1.0	86.25°	0.5	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2
0.9	0.8	85°	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.3	0.2
0.7	0.7	83.75°	0.8	0.7	0.6	0.6	0.5	0.5	0.4	0.3	0.3
0.5	0.5	82.5°	0.9	0.9	0.8	0.7	0.6	0.5	0.5	0.4	0.3
0.4	0.3	81.25°	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.5	0.4
0.2	0.2	80°	1.3	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4
0.0	0.0	78.75°	1.5	1.3	1.2	1.0	0.9	0.8	0.7	0.6	0.5
		77.5°	1.7	1.5	1.3	1.2	1.0	0.9	0.8	0.6	0.5
		76.25°	1.9	1.7	1.5	1.3	1.1	1.0	0.9	0.7	0.6
		75°	2.2	1.9	1.7	1.5	1.3	1.1	0.9	0.8	0.6
		73.75°	2.4	2.1	1.9	1.7	1.4	1.2	1.0	0.8	0.7
		72.5°	2.6	2.4	2.1	1.8	1.6	1.3	1.1	0.9	0.7
		71.25°	2.8	2.6	2.3	2.0	1.7	1.4	1.2	1.0	0.8
		70°	3.1	2.8	2.5	2.2	1.9	1.5	1.2	1.0	0.8
		68.75°	3.4	3.0	2.6	2.3	2.0	1.7	1.4	1.1	0.9
		67.5°	3.7	3.2	2.8	2.5	2.1	1.8	1.5	1.1	0.9
		66.25°	3.9	3.5	3.0	2.6	2.3	1.9	1.6	1.2	1.0
		65°	4.2	3.7	3.2	2.8	2.4	2.1	1.7	1.3	1.0
		63.75°	4.5	4.0	3.5	3.0	2.6	2.2	1.8	1.4	1.1
		62.5°	4.8	4.2	3.7	3.2	2.7	2.3	1.9	1.5	1.1
		61.25°	5.1	4.5	3.9	3.4	2.8	2.4	2.0	1.6	1.2
		60°	5.3	4.8	4.2	3.6	3.0	2.5	2.1	1.6	1.2
		58.75°	5.7	5.0	4.4	3.8	3.2	2.7	2.2	1.7	1.3
		57.5°	6.1	5.2	4.6	4.0	3.3	2.8	2.3	1.8	1.3
		56.25°	6.5	5.5	4.8	4.2	3.5	2.9	2.4	1.9	1.4
		55°	6.9	5.9	5.0	4.4	3.7	3.0	2.5	2.0	1.5
		53.75°	7.3	6.2	5.3	4.6	3.9	3.2	2.6	2.1	1.5
		52.5°	7.7	6.6	5.5	4.7	4.0	3.3	2.7	2.1	1.6
		51.25°	8.0	6.9	5.8	4.9	4.2	3.4	2.8	2.2	1.7
		50°	8.4	7.3	6.1	5.1	4.4	3.6	2.9	2.3	1.7
		48.75°	8.7	7.6	6.4	5.3	4.5	3.7	3.0	2.4	1.8
		47.5°	9.1	7.9	6.7	5.5	4.7	3.9	3.1	2.4	1.8
		46.25°	9.4	8.2	7.0	5.8	4.8	4.0	3.2	2.5	1.9
		45°	9.7	8.5	7.3	6.0	5.0	4.1	3.3	2.6	1.9
		43.75°	9.9	8.8	7.6	6.3	5.1	4.3	3.4	2.6	2.0
		42.5°	10.2	9.1	7.8	6.5	5.3	4.4	3.5	2.7	2.1
		41.25°	10.5	9.4	8.1	6.7	5.4	4.5	3.6	2.8	2.1
		40°	10.7	9.6	8.3	7.0	5.6	4.6	3.7	2.8	2.2
		38.75°	11.0	9.8	8.6	7.2	5.8	4.7	3.8	2.9	2.2
		37.5°	11.2	10.0	8.8	7.4	6.0	4.9	3.9	3.0	2.3
		36.25°	11.5	10.3	9.1	7.6	6.2	5.0	4.0	3.0	2.3
		35°	11.7	10.5	9.3	7.8	6.4	5.1	4.1	3.1	2.3

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
0.0	0.0	33.75°	11.9	10.7	9.4	8.0	6.6	5.2	4.2	3.2	2.4
0.0	0.0	32.5°	12.2	10.9	9.6	8.2	6.7	5.3	4.3	3.3	2.4
0.1	0.1	31.25°	12.4	11.1	9.8	8.4	6.9	5.4	4.4	3.3	2.5
0.1	0.1	30°	12.7	11.3	10.0	8.6	7.1	5.5	4.4	3.4	2.5
0.2	0.1	28.75°	12.9	11.4	10.1	8.8	7.2	5.6	4.5	3.5	2.6
0.2	0.1	27.5°	13.1	11.6	10.3	8.9	7.3	5.8	4.6	3.5	2.6
0.2	0.2	26.25°	13.4	11.8	10.4	9.1	7.5	5.9	4.7	3.6	2.6
0.3	0.2	25°	13.6	11.9	10.6	9.2	7.6	6.0	4.7	3.6	2.7
0.3	0.2	23.75°	13.8	12.1	10.7	9.3	7.7	6.1	4.8	3.7	2.7
0.4	0.2	22.5°	13.9	12.3	10.8	9.4	7.8	6.2	4.8	3.7	2.7
0.4	0.3	21.25°	14.1	12.4	10.9	9.5	7.9	6.3	4.9	3.8	2.8
0.4	0.3	20°	14.3	12.6	11.1	9.6	8.0	6.4	5.0	3.8	2.8
0.5	0.3	18.75°	14.4	12.7	11.2	9.7	8.1	6.4	5.0	3.9	2.8
0.5	0.3	17.5°	14.6	12.9	11.3	9.7	8.1	6.5	5.1	3.9	2.8
0.5	0.4	16.25°	14.8	13.0	11.4	9.8	8.2	6.6	5.1	4.0	2.9
0.6	0.4	15°	14.9	13.2	11.4	9.9	8.3	6.6	5.2	4.0	2.9
0.6	0.4	13.75°	15.1	13.3	11.5	9.9	8.3	6.7	5.2	4.0	2.9
0.7	0.4	12.5°	15.2	13.4	11.6	10.0	8.3	6.7	5.2	4.1	2.9
0.7	0.5	11.25°	15.4	13.5	11.7	10.0	8.4	6.8	5.3	4.1	2.9
0.7	0.5	10°	15.5	13.6	11.7	10.1	8.4	6.8	5.3	4.1	2.9
0.8	0.5	8.75°	15.6	13.7	11.8	10.1	8.4	6.9	5.3	4.1	3.0
0.8	0.5	7.5°	15.8	13.8	11.9	10.2	8.4	6.9	5.3	4.1	3.0
0.8	0.6	6.25°	15.9	13.9	11.9	10.2	8.5	6.9	5.4	4.2	3.0
0.9	0.6	5°	15.9	13.9	11.9	10.2	8.5	6.9	5.4	4.2	3.0
0.9	0.6	3.75°	16.0	14.0	12.0	10.2	8.5	6.9	5.4	4.2	3.0
0.9	0.6	2.5°	16.1	14.0	12.0	10.2	8.4	6.9	5.4	4.2	3.0
1.0	0.6	1.25°	16.2	14.1	12.0	10.2	8.4	6.9	5.4	4.2	3.0
1.0	0.7	0°	16.2	14.1	12.0	10.2	8.4	6.9	5.4	4.2	3.0
1.0	0.7	-1.25°	16.2	14.1	12.0	10.2	8.4	6.9	5.4	4.2	3.0
1.1	0.7	-2.5°	16.2	14.1	12.0	10.2	8.4	6.9	5.4	4.2	3.0
1.1	0.7	-3.75°	16.1	14.0	12.0	10.2	8.4	6.9	5.4	4.2	3.0
1.1	0.8	-5°	16.1	14.0	11.9	10.1	8.4	6.9	5.4	4.2	3.0
1.2	0.8	-6.25°	16.0	14.0	11.9	10.1	8.3	6.8	5.4	4.2	3.0
1.2	0.8	-7.5°	16.0	13.9	11.8	10.1	8.3	6.8	5.3	4.1	3.0
1.2	0.8	-8.75°	15.9	13.8	11.8	10.0	8.3	6.8	5.3	4.1	3.0
1.3	0.8	-10°	15.8	13.7	11.7	10.0	8.2	6.7	5.3	4.1	2.9
1.3	0.8	-11.25°	15.7	13.6	11.6	9.9	8.2	6.7	5.3	4.1	2.9
1.3	0.9	-12.5°	15.6	13.5	11.6	9.8	8.1	6.6	5.2	4.1	2.9
1.4	0.9	-13.75°	15.5	13.4	11.5	9.7	8.1	6.6	5.2	4.0	2.9
1.4	0.9	-15°	15.3	13.3	11.4	9.6	8.0	6.5	5.2	4.0	2.9
1.5	0.9	-16.25°	15.2	13.2	11.3	9.5	7.9	6.5	5.1	4.0	2.9
1.5	0.9	-17.5°	15.0	13.0	11.2	9.4	7.8	6.4	5.1	3.9	2.8
1.5	1.0	-18.75°	14.8	12.9	11.0	9.3	7.8	6.3	5.0	3.9	2.8
1.6	1.0	-20°	14.6	12.7	10.9	9.2	7.7	6.3	5.0	3.8	2.8
1.6	1.0	-21.25°	14.5	12.5	10.8	9.1	7.6	6.2	4.9	3.8	2.8

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
1.6	1.0	-22.5°	14.2	12.3	10.6	9.0	7.5	6.1	4.8	3.7	2.7
1.7	1.0	-23.75°	14.0	12.1	10.5	8.8	7.4	6.0	4.8	3.7	2.7
1.7	1.0	-25°	13.8	11.9	10.3	8.7	7.3	5.9	4.7	3.6	2.7
1.7	1.0	-26.25°	13.5	11.7	10.1	8.5	7.2	5.8	4.7	3.6	2.6
1.8	1.1	-27.5°	13.3	11.5	9.9	8.4	7.0	5.7	4.6	3.5	2.6
1.8	1.1	-28.75°	13.0	11.3	9.8	8.2	6.9	5.6	4.5	3.5	2.6
1.8	1.1	-30°	12.8	11.1	9.6	8.1	6.8	5.5	4.4	3.4	2.5
1.8	1.1	-31.25°	12.5	10.9	9.4	7.9	6.6	5.4	4.4	3.3	2.5
1.9	1.1	-32.5°	12.2	10.7	9.1	7.8	6.5	5.3	4.3	3.3	2.4
1.9	1.1	-33.75°	11.9	10.4	8.9	7.6	6.4	5.2	4.2	3.2	2.4
1.9	1.1	-35°	11.6	10.2	8.7	7.4	6.2	5.1	4.1	3.1	2.3
1.9	1.1	-36.25°	11.3	9.9	8.5	7.3	6.1	5.0	4.0	3.0	2.3
2.0	1.1	-37.5°	11.1	9.7	8.3	7.1	5.9	4.9	3.9	3.0	2.3
2.0	1.1	-38.75°	10.8	9.4	8.1	6.9	5.7	4.7	3.8	2.9	2.2
2.0	1.2	-40°	10.5	9.1	7.9	6.7	5.6	4.6	3.7	2.8	2.2
2.0	1.2	-41.25°	10.2	8.8	7.6	6.5	5.4	4.5	3.6	2.8	2.1
2.0	1.2	-42.5°	9.8	8.5	7.4	6.3	5.3	4.4	3.5	2.7	2.1
2.0	1.2	-43.75°	9.5	8.3	7.2	6.1	5.1	4.3	3.4	2.6	2.0
2.0	1.2	-45°	9.2	8.0	7.0	5.9	5.0	4.1	3.3	2.6	1.9
2.1	1.2	-46.25°	8.8	7.8	6.7	5.7	4.8	4.0	3.2	2.5	1.9
2.1	1.2	-47.5°	8.5	7.5	6.5	5.5	4.7	3.9	3.1	2.4	1.8
2.1	1.2	-48.75°	8.2	7.2	6.2	5.3	4.5	3.7	3.0	2.4	1.8
2.1	1.2	-50°	7.9	6.9	6.0	5.1	4.4	3.6	2.9	2.3	1.7
2.1	1.2	-51.25°	7.6	6.7	5.7	4.9	4.2	3.4	2.8	2.2	1.7
2.1	1.2	-52.5°	7.3	6.4	5.5	4.7	4.0	3.3	2.7	2.1	1.6
2.1	1.2	-53.75°	7.0	6.1	5.3	4.6	3.9	3.2	2.6	2.1	1.5
2.1	1.2	-55°	6.6	5.8	5.0	4.4	3.7	3.0	2.5	2.0	1.5
2.1	1.2	-56.25°	6.3	5.5	4.8	4.2	3.5	2.9	2.4	1.9	1.4
2.1	1.2	-57.5°	6.0	5.2	4.6	4.0	3.3	2.8	2.3	1.8	1.3
2.1	1.2	-58.75°	5.7	5.0	4.4	3.8	3.2	2.7	2.2	1.7	1.3
2.1	1.2	-60°	5.3	4.8	4.2	3.6	3.0	2.5	2.1	1.6	1.2
2.1	1.2	-61.25°	5.1	4.5	3.9	3.4	2.8	2.4	2.0	1.6	1.2
2.1	1.2	-62.5°	4.8	4.2	3.7	3.2	2.7	2.3	1.9	1.5	1.1
2.1	1.2	-63.75°	4.5	4.0	3.5	3.0	2.6	2.2	1.8	1.4	1.1
2.1	1.2	-65°	4.2	3.7	3.2	2.8	2.4	2.1	1.7	1.3	1.0
2.1	1.2	-66.25°	3.9	3.5	3.0	2.6	2.3	1.9	1.6	1.2	1.0
2.0	1.2	-67.5°	3.7	3.2	2.8	2.5	2.1	1.8	1.5	1.1	0.9
2.0	1.2	-68.75°	3.4	3.0	2.6	2.3	2.0	1.7	1.4	1.1	0.9
2.0	1.2	-70°	3.1	2.8	2.5	2.2	1.9	1.5	1.2	1.0	0.8
2.0	1.2	-71.25°	2.8	2.6	2.3	2.0	1.7	1.4	1.2	1.0	0.8
2.0	1.2	-72.5°	2.6	2.4	2.1	1.8	1.6	1.3	1.1	0.9	0.7
2.0	1.1	-73.75°	2.4	2.1	1.9	1.7	1.4	1.2	1.0	0.8	0.7
2.0	1.1	-75°	2.2	1.9	1.7	1.5	1.3	1.1	0.9	0.8	0.6
1.9	1.1	-76.25°	1.9	1.7	1.5	1.3	1.1	1.0	0.9	0.7	0.6
1.9	1.1	-77.5°	1.7	1.5	1.3	1.2	1.0	0.9	0.8	0.6	0.5

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°
1.9	1.1	-78.75°	1.5	1.3	1.2	1.0	0.9	0.8	0.7	0.6	0.5
1.9	1.1	-80°	1.3	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4
1.8	1.1	-81.25°	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.5	0.4
1.8	1.1	-82.5°	0.9	0.9	0.8	0.7	0.6	0.5	0.5	0.4	0.3
1.8	1.1	-83.75°	0.8	0.7	0.6	0.6	0.5	0.5	0.4	0.3	0.3
1.8	1.1	-85°	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.3	0.2
1.7	1.0	-86.25°	0.5	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2
1.7	1.0	-87.5°	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1
1.7	1.0	-88.75°	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
1.6	1.0	-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.6	1.0										
1.6	1.0										
1.5	1.0										
1.5	0.9										
1.5	0.9										
1.5	0.9										
1.4	0.9										
1.4	0.9										
1.3	0.9										
1.3	0.8										
1.3	0.8										
1.2	0.8										
1.2	0.8										
1.2	0.8										
1.1	0.8										
1.1	0.7										
1.1	0.7										
1.0	0.7										
1.0	0.7										
1.0	0.6										
0.9	0.6										
0.9	0.6										
0.9	0.6										
0.8	0.6										
0.8	0.5										
0.8	0.5										
0.7	0.5										
0.7	0.5										
0.7	0.4										
0.6	0.4										
0.6	0.4										
0.5	0.4										
0.5	0.3										
0.5	0.3										
0.4	0.3										
0.4	0.3										

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

86.25°	87.5°		88.75°	90°
0.4	0.2	90°	0.0	0.0
0.3	0.2	88.75°	0.0	0.0
0.3	0.2	87.5°	0.0	0.0
0.2	0.2	86.25°	0.0	0.0
0.2	0.1	85°	0.1	0.0
0.2	0.1	83.75°	0.1	0.0
0.1	0.1	82.5°	0.1	0.0
0.1	0.1	81.25°	0.1	0.0
0.0	0.0	80°	0.1	0.0
0.0	0.0	78.75°	0.1	0.0
		77.5°	0.1	0.0
		76.25°	0.1	0.0
		75°	0.2	0.0
		73.75°	0.2	0.0
		72.5°	0.2	0.0
		71.25°	0.2	0.0
		70°	0.2	0.0
		68.75°	0.2	0.0
		67.5°	0.2	0.0
		66.25°	0.2	0.0
		65°	0.3	0.0
		63.75°	0.3	0.0
		62.5°	0.3	0.0
		61.25°	0.3	0.0
		60°	0.3	0.0
		58.75°	0.3	0.0
		57.5°	0.3	0.0
		56.25°	0.3	0.0
		55°	0.3	0.0
		53.75°	0.4	0.0
		52.5°	0.4	0.0
		51.25°	0.4	0.0
		50°	0.4	0.0
		48.75°	0.4	0.0
		47.5°	0.4	0.0
		46.25°	0.4	0.0
		45°	0.4	0.0
		43.75°	0.4	0.0
		42.5°	0.4	0.0
		41.25°	0.5	0.0
		40°	0.5	0.0
		38.75°	0.5	0.0
		37.5°	0.5	0.0
		36.25°	0.5	0.0
		35°	0.5	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	88.75°	90°
33.75°	0.5	0.0
32.5°	0.5	0.0
31.25°	0.5	0.0
30°	0.5	0.0
28.75°	0.5	0.0
27.5°	0.5	0.0
26.25°	0.5	0.0
25°	0.5	0.0
23.75°	0.5	0.0
22.5°	0.6	0.0
21.25°	0.6	0.0
20°	0.6	0.0
18.75°	0.6	0.0
17.5°	0.6	0.0
16.25°	0.6	0.0
15°	0.6	0.0
13.75°	0.6	0.0
12.5°	0.6	0.0
11.25°	0.6	0.0
10°	0.6	0.0
8.75°	0.6	0.0
7.5°	0.6	0.0
6.25°	0.6	0.0
5°	0.6	0.0
3.75°	0.6	0.0
2.5°	0.6	0.0
1.25°	0.6	0.0
0°	0.6	0.0
-1.25°	0.6	0.0
-2.5°	0.6	0.0
-3.75°	0.6	0.0
-5°	0.6	0.0
-6.25°	0.6	0.0
-7.5°	0.6	0.0
-8.75°	0.6	0.0
-10°	0.6	0.0
-11.25°	0.6	0.0
-12.5°	0.6	0.0
-13.75°	0.6	0.0
-15°	0.6	0.0
-16.25°	0.6	0.0
-17.5°	0.6	0.0
-18.75°	0.6	0.0
-20°	0.6	0.0
-21.25°	0.6	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-22.5°	0.6	0.0
-23.75°	0.5	0.0
-25°	0.5	0.0
-26.25°	0.5	0.0
-27.5°	0.5	0.0
-28.75°	0.5	0.0
-30°	0.5	0.0
-31.25°	0.5	0.0
-32.5°	0.5	0.0
-33.75°	0.5	0.0
-35°	0.5	0.0
-36.25°	0.5	0.0
-37.5°	0.5	0.0
-38.75°	0.5	0.0
-40°	0.5	0.0
-41.25°	0.5	0.0
-42.5°	0.4	0.0
-43.75°	0.4	0.0
-45°	0.4	0.0
-46.25°	0.4	0.0
-47.5°	0.4	0.0
-48.75°	0.4	0.0
-50°	0.4	0.0
-51.25°	0.4	0.0
-52.5°	0.4	0.0
-53.75°	0.4	0.0
-55°	0.3	0.0
-56.25°	0.3	0.0
-57.5°	0.3	0.0
-58.75°	0.3	0.0
-60°	0.3	0.0
-61.25°	0.3	0.0
-62.5°	0.3	0.0
-63.75°	0.3	0.0
-65°	0.3	0.0
-66.25°	0.2	0.0
-67.5°	0.2	0.0
-68.75°	0.2	0.0
-70°	0.2	0.0
-71.25°	0.2	0.0
-72.5°	0.2	0.0
-73.75°	0.2	0.0
-75°	0.2	0.0
-76.25°	0.1	0.0
-77.5°	0.1	0.0

REPORT NUMBER: P394956 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 303-S1-LEDB2-TSAM-UNV-T5X-DIM10

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-78.75°	0.1	0.0
-80°	0.1	0.0
-81.25°	0.1	0.0
-82.5°	0.1	0.0
-83.75°	0.1	0.0
-85°	0.1	0.0
-86.25°	0.0	0.0
-87.5°	0.0	0.0
-88.75°	0.0	0.0
-90°	0.0	0.0

(END OF REPORT)