

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State
Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: LUMIERE

Report Number: (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **922-50MR16-12-NFL**

Issue Date: 3/3/2020

Test Information

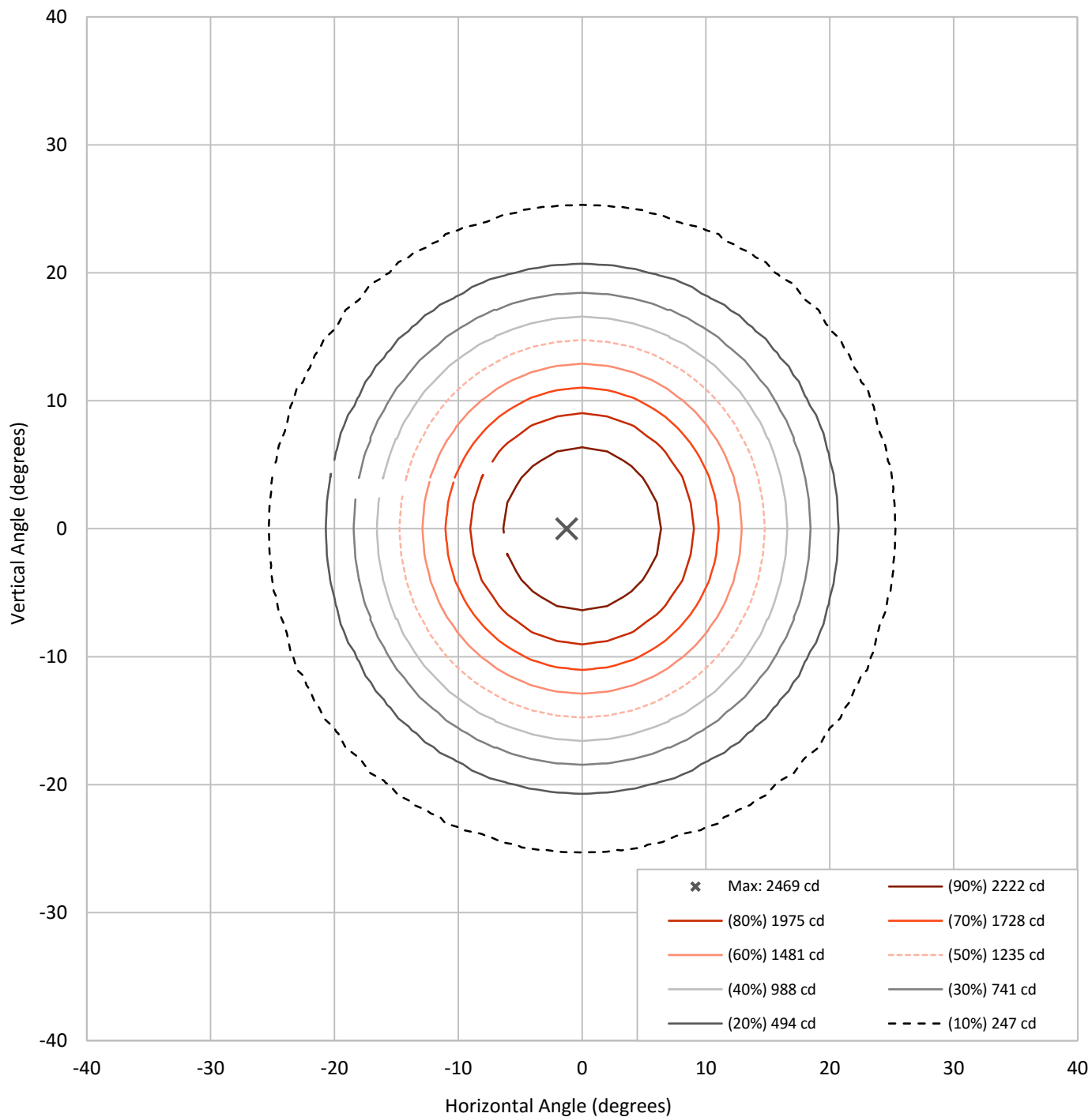
Test Method: LM-79-08
Report Number: (CONVERTED FROM TYPE C PHOTOMETRY)
Test Lab:
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 922-50MR16-12-NFL
Description:
Light Source: Q50MR16/C/NFL30°-EXK
BARE LAMP DATA FOR 922
Ballast/Driver: -

Summary

Lumens per Lamp:	955 (1 lamp)	NEMA Type:	4H x 4V
Luminaire Lumens:	936.9 lumens	Max Intensity:	2469 candela
Efficiency:	98.1%	Max Intensity Angle:	-1.25°H x 0°V
Efficacy:	NR		
Luminous Opening:	Point Source (0' x 0' x 0')		
Beam Angle (50%):	29.6°H x 29.5°V	Field Angle (10%):	50°H x 50°V
Beam Lumens:	378.3 lumens	Field Lumens:	605.5 lumens
Beam Efficiency:	40.4%	Field Efficiency:	64.6%
Input Watts (W):	0		
Input Voltage (V):	NR		
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		

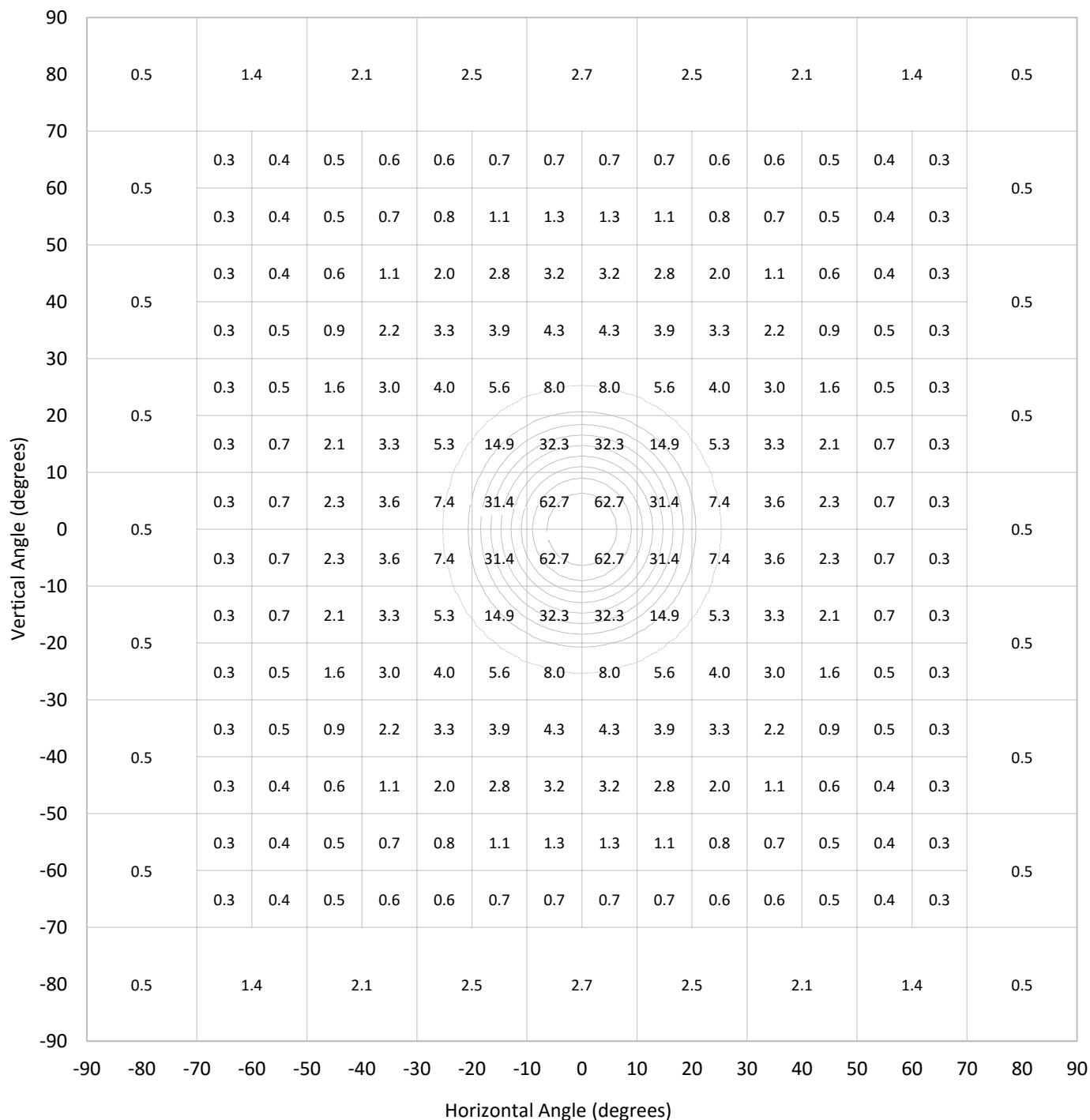
REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 922-50MR16-12-NFL

Iso-Candela Plot



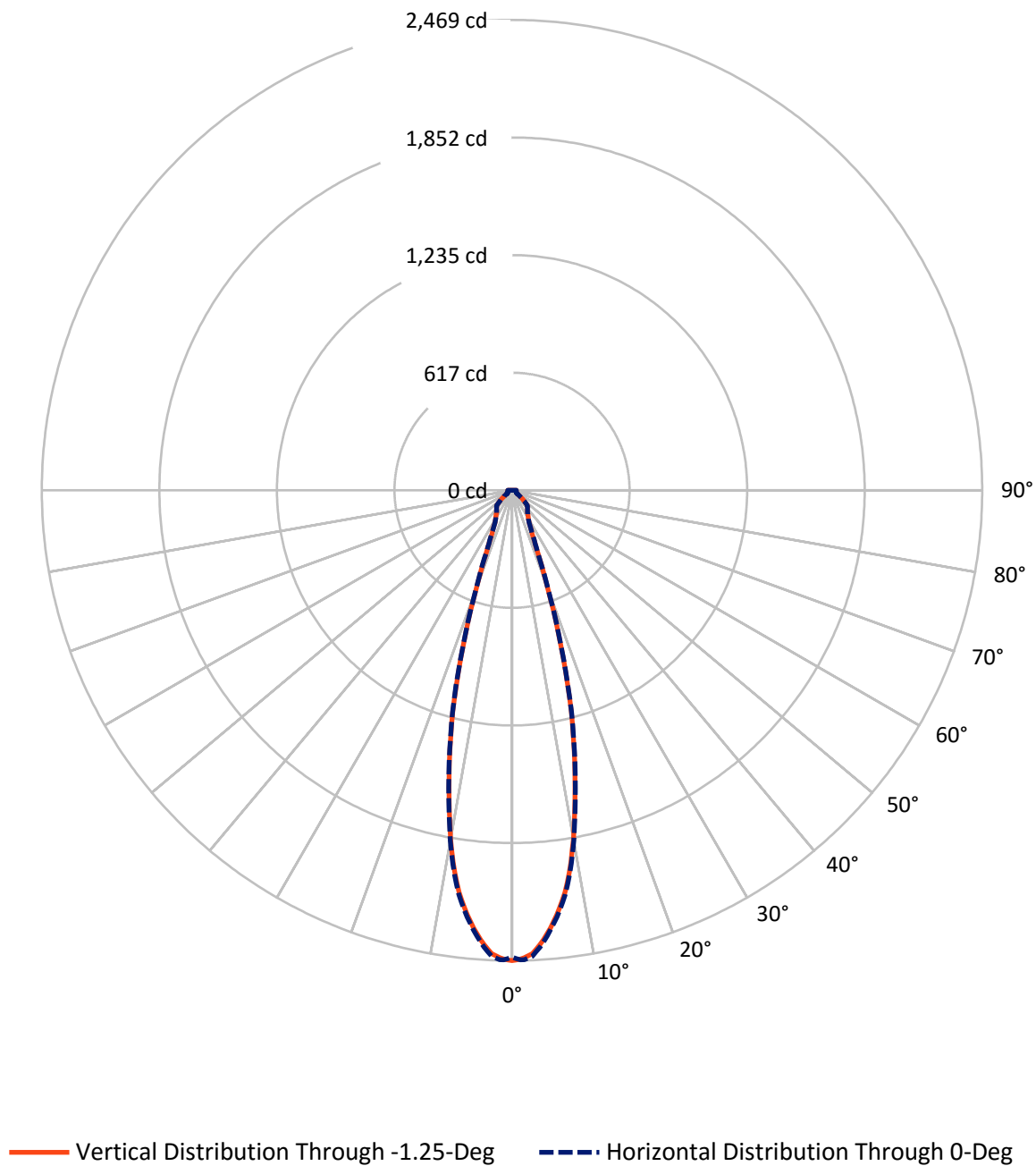
REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)
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Lumen Table



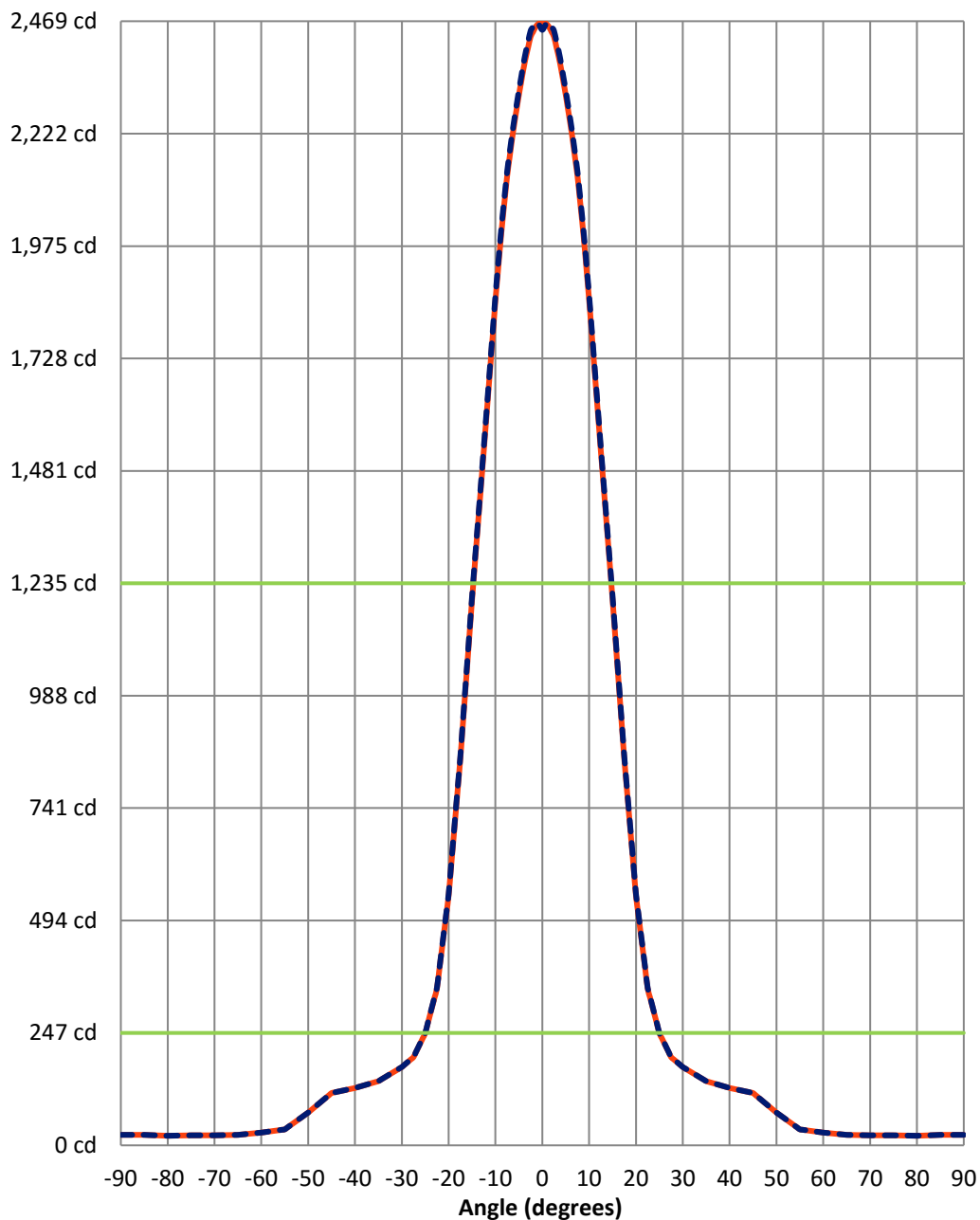
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Luminous Intensity Polar Plot



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Luminous Intensity Plot



Beam:
H Angle: 29.6°
V Angle: 29.5°
Lumens: 378.3
Efficiency: 40.4%

Field:
H Angle: 50°
V Angle: 50°
Lumens: 605.5
Efficiency: 64.6%

Spill:
Lumens: 331.3
Efficiency: 35.4%

— Vertical Distribution through -1.25-Deg
- - Horizontal Distribution through 0-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°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	23	23	23	23	23	23	23
80°	23	23	23	23	23	23	23	23	23	23	23
78.75°	23	23	23	23	23	23	23	23	23	23	23
77.5°	23	23	23	23	23	23	23	23	23	23	23
76.25°	23	23	23	23	23	23	23	23	23	23	23
75°	23	23	23	23	23	23	23	23	23	23	23
73.75°	23	23	23	23	23	23	23	23	23	23	23
72.5°	23	23	23	23	23	23	23	23	23	23	23
71.25°	23	23	23	23	23	23	23	23	23	23	23
70°	23	23	23	23	23	23	23	23	23	23	23
68.75°	23	23	23	23	23	23	23	23	23	23	23
67.5°	23	23	23	23	23	23	23	23	23	23	23
66.25°	23	23	23	23	23	23	23	23	23	23	23
65°	23	23	23	23	23	23	23	23	23	23	23
63.75°	23	23	23	23	23	23	23	23	23	23	23
62.5°	23	23	23	23	23	23	23	23	23	23	23
61.25°	23	23	23	23	23	23	23	23	23	23	23
60°	23	23	23	23	23	23	23	23	23	23	23
58.75°	23	23	23	23	23	23	23	23	23	23	22
57.5°	23	23	23	23	23	23	23	23	23	23	22
56.25°	23	23	23	23	23	23	23	23	23	23	22
55°	23	23	23	23	23	23	23	23	23	22	22
53.75°	23	23	23	23	23	23	23	23	23	22	22
52.5°	23	23	23	23	23	23	23	23	23	22	22
51.25°	23	23	23	23	23	23	23	23	23	22	22
50°	23	23	23	23	23	23	23	23	22	22	22
48.75°	23	23	23	23	23	23	23	23	22	22	22
47.5°	23	23	23	23	23	23	23	23	22	22	22
46.25°	23	23	23	23	23	23	23	23	22	22	22
45°	23	23	23	23	23	23	23	23	22	22	21
43.75°	23	23	23	23	23	23	23	22	22	22	21
42.5°	23	23	23	23	23	23	23	22	22	22	21
41.25°	23	23	23	23	23	23	23	22	22	22	21
40°	23	23	23	23	23	23	23	22	22	22	21
38.75°	23	23	23	23	23	23	23	22	22	21	21
37.5°	23	23	23	23	23	23	23	22	22	21	21
36.25°	23	23	23	23	23	23	23	22	22	21	21
35°	23	23	23	23	23	23	23	22	22	21	21

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
33.75°	23	23	23	23	23	23	23	22	22	21	21
32.5°	23	23	23	23	23	23	22	22	22	21	21
31.25°	23	23	23	23	23	23	22	22	22	21	21
30°	23	23	23	23	23	23	22	22	22	21	21
28.75°	23	23	23	23	23	23	22	22	21	21	21
27.5°	23	23	23	23	23	23	22	22	21	21	21
26.25°	23	23	23	23	23	23	22	22	21	21	21
25°	23	23	23	23	23	23	22	22	21	21	21
23.75°	23	23	23	23	23	23	22	22	21	21	21
22.5°	23	23	23	23	23	23	22	22	21	21	21
21.25°	23	23	23	23	23	23	22	22	21	21	21
20°	23	23	23	23	23	23	22	22	21	21	21
18.75°	23	23	23	23	23	23	22	22	21	21	21
17.5°	23	23	23	23	23	23	22	22	21	21	21
16.25°	23	23	23	23	23	23	22	22	21	21	21
15°	23	23	23	23	23	23	22	22	21	21	21
13.75°	23	23	23	23	23	23	22	22	21	21	21
12.5°	23	23	23	23	23	23	22	22	21	21	21
11.25°	23	23	23	23	23	23	22	22	21	21	21
10°	23	23	23	23	23	23	22	22	21	21	21
8.75°	23	23	23	23	23	23	22	22	21	21	21
7.5°	23	23	23	23	23	23	22	22	21	21	21
6.25°	23	23	23	23	23	23	22	22	21	21	21
5°	23	23	23	23	23	23	22	22	21	21	21
3.75°	23	23	23	23	23	23	22	22	21	21	21
2.5°	23	23	23	23	23	23	22	22	21	21	21
1.25°	23	23	23	23	23	23	22	22	21	21	21
0°	23	23	23	23	23	23	22	22	21	21	22
-1.25°	23	23	23	23	23	23	22	22	21	21	21
-2.5°	23	23	23	23	23	23	22	22	21	21	21
-3.75°	23	23	23	23	23	23	22	22	21	21	21
-5°	23	23	23	23	23	23	22	22	21	21	21
-6.25°	23	23	23	23	23	23	22	22	21	21	21
-7.5°	23	23	23	23	23	23	22	22	21	21	21
-8.75°	23	23	23	23	23	23	22	22	21	21	21
-10°	23	23	23	23	23	23	22	22	21	21	21
-11.25°	23	23	23	23	23	23	22	22	21	21	21
-12.5°	23	23	23	23	23	23	22	22	21	21	21
-13.75°	23	23	23	23	23	23	22	22	21	21	21
-15°	23	23	23	23	23	23	22	22	21	21	21
-16.25°	23	23	23	23	23	23	22	22	21	21	21
-17.5°	23	23	23	23	23	23	22	22	21	21	21
-18.75°	23	23	23	23	23	23	22	22	21	21	21
-20°	23	23	23	23	23	23	22	22	21	21	21
-21.25°	23	23	23	23	23	23	22	22	21	21	21

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-90°	-88.75°	-87.5°	-86.25°	-85°	-83.75°	-82.5°	-81.25°	-80°	-78.75°	-77.5°
-22.5°	23	23	23	23	23	23	22	22	21	21	21
-23.75°	23	23	23	23	23	23	22	22	21	21	21
-25°	23	23	23	23	23	23	22	22	21	21	21
-26.25°	23	23	23	23	23	23	22	22	21	21	21
-27.5°	23	23	23	23	23	23	22	22	21	21	21
-28.75°	23	23	23	23	23	23	22	22	21	21	21
-30°	23	23	23	23	23	23	22	22	22	21	21
-31.25°	23	23	23	23	23	23	22	22	22	21	21
-32.5°	23	23	23	23	23	23	22	22	22	21	21
-33.75°	23	23	23	23	23	23	23	22	22	21	21
-35°	23	23	23	23	23	23	23	22	22	21	21
-36.25°	23	23	23	23	23	23	23	22	22	21	21
-37.5°	23	23	23	23	23	23	23	22	22	21	21
-38.75°	23	23	23	23	23	23	23	22	22	21	21
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-41.25°	23	23	23	23	23	23	23	22	22	22	21
-42.5°	23	23	23	23	23	23	23	22	22	22	21
-43.75°	23	23	23	23	23	23	23	22	22	22	21
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-46.25°	23	23	23	23	23	23	23	23	22	22	22
-47.5°	23	23	23	23	23	23	23	23	22	22	22
-48.75°	23	23	23	23	23	23	23	23	22	22	22
-50°	23	23	23	23	23	23	23	23	22	22	22
-51.25°	23	23	23	23	23	23	23	23	23	22	22
-52.5°	23	23	23	23	23	23	23	23	23	22	22
-53.75°	23	23	23	23	23	23	23	23	23	22	22
-55°	23	23	23	23	23	23	23	23	23	22	22
-56.25°	23	23	23	23	23	23	23	23	23	23	22
-57.5°	23	23	23	23	23	23	23	23	23	23	22
-58.75°	23	23	23	23	23	23	23	23	23	23	22
-60°	23	23	23	23	23	23	23	23	23	23	23
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-63.75°	23	23	23	23	23	23	23	23	23	23	23
-65°	23	23	23	23	23	23	23	23	23	23	23
-66.25°	23	23	23	23	23	23	23	23	23	23	23
-67.5°	23	23	23	23	23	23	23	23	23	23	23
-68.75°	23	23	23	23	23	23	23	23	23	23	23
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-75°	23	23	23	23	23	23	23	23	23	23	23
-76.25°	23	23	23	23	23	23	23	23	23	23	23
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REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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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°
-78.75°	23	23	23	23	23	23	23	23	23	23	23
-80°	23	23	23	23	23	23	23	23	23	23	23
-81.25°	23	23	23	23	23	23	23	23	23	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	23	23	23	23	23	23	23
80°	23	23	23	23	23	23	23	23	23	23	23
78.75°	23	23	23	23	23	23	23	23	23	23	23
77.5°	23	23	23	23	23	23	23	23	23	23	23
76.25°	23	23	23	23	23	23	23	23	23	23	23
75°	23	23	23	23	23	23	23	23	23	22	22
73.75°	23	23	23	23	23	23	23	23	22	22	22
72.5°	23	23	23	23	23	23	22	22	22	22	22
71.25°	23	23	23	23	23	22	22	22	22	22	22
70°	23	23	23	23	22	22	22	22	22	22	22
68.75°	23	23	23	22	22	22	22	22	22	21	21
67.5°	23	23	23	22	22	22	22	22	21	21	21
66.25°	23	23	22	22	22	22	22	21	21	21	21
65°	23	22	22	22	22	22	21	21	21	21	21
63.75°	23	22	22	22	22	22	21	21	21	21	21
62.5°	22	22	22	22	22	21	21	21	21	21	21
61.25°	22	22	22	22	21	21	21	21	21	21	21
60°	22	22	22	22	21	21	21	21	21	21	22
58.75°	22	22	22	21	21	21	21	21	21	22	22
57.5°	22	22	22	21	21	21	21	21	21	22	22
56.25°	22	22	21	21	21	21	21	21	22	22	22
55°	22	22	21	21	21	21	21	22	22	22	22
53.75°	22	21	21	21	21	21	21	22	22	22	22
52.5°	22	21	21	21	21	21	22	22	22	22	22
51.25°	22	21	21	21	21	21	22	22	22	22	22
50°	21	21	21	21	21	22	22	22	22	22	22
48.75°	21	21	21	21	21	22	22	22	22	22	22
47.5°	21	21	21	21	22	22	22	22	22	22	22
46.25°	21	21	21	21	22	22	22	22	22	22	22
45°	21	21	21	21	22	22	22	22	22	22	22
43.75°	21	21	21	22	22	22	22	22	22	22	22
42.5°	21	21	21	22	22	22	22	22	22	22	22
41.25°	21	21	21	22	22	22	22	22	22	22	22
40°	21	21	21	22	22	22	22	22	22	22	22
38.75°	21	21	22	22	22	22	22	22	22	22	22
37.5°	21	21	22	22	22	22	22	22	22	22	22
36.25°	21	21	22	22	22	22	22	22	22	22	22
35°	21	21	22	22	22	22	22	22	22	22	22

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
33.75°	21	21	22	22	22	22	22	22	22	22	22
32.5°	21	22	22	22	22	22	22	22	22	22	22
31.25°	21	22	22	22	22	22	22	22	22	22	22
30°	21	22	22	22	22	22	22	22	22	22	23
28.75°	21	22	22	22	22	22	22	22	22	22	23
27.5°	21	22	22	22	22	22	22	22	22	22	23
26.25°	21	22	22	22	22	22	22	22	22	22	23
25°	21	22	22	22	22	22	22	22	22	23	23
23.75°	22	22	22	22	22	22	22	22	22	23	23
22.5°	22	22	22	22	22	22	22	22	22	23	23
21.25°	22	22	22	22	22	22	22	22	22	23	23
20°	22	22	22	22	22	22	22	22	22	23	23
18.75°	22	22	22	22	22	22	22	22	22	23	23
17.5°	22	22	22	22	22	22	22	22	23	23	23
16.25°	22	22	22	22	22	22	22	22	23	23	23
15°	22	22	22	22	22	22	22	22	23	23	23
13.75°	22	22	22	22	22	22	22	22	23	23	23
12.5°	22	22	22	22	22	22	22	22	23	23	24
11.25°	22	22	22	22	22	22	22	22	23	23	24
10°	22	22	22	22	22	22	22	22	23	23	24
8.75°	22	22	22	22	22	22	22	22	23	23	24
7.5°	22	22	22	22	22	22	22	22	23	23	24
6.25°	22	22	22	22	22	22	22	22	23	23	24
5°	22	22	22	22	22	22	22	22	23	23	24
3.75°	22	22	22	22	22	22	22	22	23	23	24
2.5°	22	22	22	22	22	22	22	22	23	23	24
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-3.75°	22	22	22	22	22	22	22	22	23	23	24
-5°	22	22	22	22	22	22	22	22	23	23	24
-6.25°	22	22	22	22	22	22	22	22	23	23	24
-7.5°	22	22	22	22	22	22	22	22	23	23	24
-8.75°	22	22	22	22	22	22	22	22	23	23	24
-10°	22	22	22	22	22	22	22	22	23	23	24
-11.25°	22	22	22	22	22	22	22	22	23	23	24
-12.5°	22	22	22	22	22	22	22	22	23	23	24
-13.75°	22	22	22	22	22	22	22	22	23	23	23
-15°	22	22	22	22	22	22	22	22	23	23	23
-16.25°	22	22	22	22	22	22	22	22	23	23	23
-17.5°	22	22	22	22	22	22	22	22	23	23	23
-18.75°	22	22	22	22	22	22	22	22	22	23	23
-20°	22	22	22	22	22	22	22	22	22	23	23
-21.25°	22	22	22	22	22	22	22	22	22	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-22.5°	22	22	22	22	22	22	22	22	22	23	23
-23.75°	22	22	22	22	22	22	22	22	22	23	23
-25°	21	22	22	22	22	22	22	22	22	23	23
-26.25°	21	22	22	22	22	22	22	22	22	22	23
-27.5°	21	22	22	22	22	22	22	22	22	22	23
-28.75°	21	22	22	22	22	22	22	22	22	22	23
-30°	21	22	22	22	22	22	22	22	22	22	23
-31.25°	21	22	22	22	22	22	22	22	22	22	22
-32.5°	21	22	22	22	22	22	22	22	22	22	22
-33.75°	21	21	22	22	22	22	22	22	22	22	22
-35°	21	21	22	22	22	22	22	22	22	22	22
-36.25°	21	21	22	22	22	22	22	22	22	22	22
-37.5°	21	21	22	22	22	22	22	22	22	22	22
-38.75°	21	21	22	22	22	22	22	22	22	22	22
-40°	21	21	21	22	22	22	22	22	22	22	22
-41.25°	21	21	21	22	22	22	22	22	22	22	22
-42.5°	21	21	21	22	22	22	22	22	22	22	22
-43.75°	21	21	21	22	22	22	22	22	22	22	22
-45°	21	21	21	21	22	22	22	22	22	22	22
-46.25°	21	21	21	21	22	22	22	22	22	22	22
-47.5°	21	21	21	21	22	22	22	22	22	22	22
-48.75°	21	21	21	21	21	22	22	22	22	22	22
-50°	21	21	21	21	21	22	22	22	22	22	22
-51.25°	22	21	21	21	21	21	22	22	22	22	22
-52.5°	22	21	21	21	21	21	22	22	22	22	22
-53.75°	22	21	21	21	21	21	21	22	22	22	22
-55°	22	22	21	21	21	21	21	22	22	22	22
-56.25°	22	22	21	21	21	21	21	21	22	22	22
-57.5°	22	22	22	21	21	21	21	21	21	22	22
-58.75°	22	22	22	21	21	21	21	21	21	22	22
-60°	22	22	22	22	21	21	21	21	21	21	22
-61.25°	22	22	22	22	21	21	21	21	21	21	21
-62.5°	22	22	22	22	22	21	21	21	21	21	21
-63.75°	23	22	22	22	22	22	21	21	21	21	21
-65°	23	22	22	22	22	22	21	21	21	21	21
-66.25°	23	23	22	22	22	22	22	21	21	21	21
-67.5°	23	23	23	22	22	22	22	22	21	21	21
-68.75°	23	23	23	22	22	22	22	22	22	21	21
-70°	23	23	23	23	22	22	22	22	22	22	22
-71.25°	23	23	23	23	23	22	22	22	22	22	22
-72.5°	23	23	23	23	23	23	22	22	22	22	22
-73.75°	23	23	23	23	23	23	23	23	22	22	22
-75°	23	23	23	23	23	23	23	23	23	22	22
-76.25°	23	23	23	23	23	23	23	23	23	23	23
-77.5°	23	23	23	23	23	23	23	23	23	23	23



REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-76.25°	-75°	-73.75°	-72.5°	-71.25°	-70°	-68.75°	-67.5°	-66.25°	-65°	-63.75°
-78.75°	23	23	23	23	23	23	23	23	23	23	23
-80°	23	23	23	23	23	23	23	23	23	23	23
-81.25°	23	23	23	23	23	23	23	23	23	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	23	23	23	23	23	23	23
80°	23	23	23	23	23	23	23	23	23	23	22
78.75°	23	23	23	23	23	23	22	22	22	22	22
77.5°	23	23	23	22	22	22	22	22	22	22	22
76.25°	22	22	22	22	22	22	22	22	22	22	21
75°	22	22	22	22	22	22	22	21	21	21	21
73.75°	22	22	22	22	22	21	21	21	21	21	21
72.5°	22	22	22	21	21	21	21	21	21	21	21
71.25°	22	21	21	21	21	21	21	21	21	21	21
70°	21	21	21	21	21	21	21	21	21	21	22
68.75°	21	21	21	21	21	21	21	21	22	22	22
67.5°	21	21	21	21	21	21	22	22	22	22	22
66.25°	21	21	21	21	21	22	22	22	22	22	22
65°	21	21	21	22	22	22	22	22	22	22	22
63.75°	21	21	22	22	22	22	22	22	22	22	22
62.5°	21	22	22	22	22	22	22	22	22	22	22
61.25°	22	22	22	22	22	22	22	22	22	22	22
60°	22	22	22	22	22	22	22	22	22	22	22
58.75°	22	22	22	22	22	22	22	22	22	22	22
57.5°	22	22	22	22	22	22	22	22	22	22	22
56.25°	22	22	22	22	22	22	22	22	22	22	22
55°	22	22	22	22	22	22	22	22	22	22	22
53.75°	22	22	22	22	22	22	22	22	22	22	22
52.5°	22	22	22	22	22	22	22	22	22	22	23
51.25°	22	22	22	22	22	22	22	22	22	23	23
50°	22	22	22	22	22	22	22	22	23	23	23
48.75°	22	22	22	22	22	22	22	23	23	23	23
47.5°	22	22	22	22	22	22	23	23	23	23	24
46.25°	22	22	22	22	22	23	23	23	23	24	24
45°	22	22	22	22	22	23	23	23	23	24	25
43.75°	22	22	22	22	23	23	23	23	24	25	26
42.5°	22	22	22	22	23	23	23	24	25	25	26
41.25°	22	22	22	23	23	23	24	24	25	26	27
40°	22	22	23	23	23	23	24	25	26	27	27
38.75°	22	22	23	23	23	24	25	25	26	27	28
37.5°	22	22	23	23	23	24	25	26	27	28	29
36.25°	22	23	23	23	24	25	26	26	27	28	30
35°	22	23	23	23	24	25	26	27	28	29	30

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	23	23	23	24	25	26	26	27	29	30	31
32.5°	23	23	23	24	25	26	27	28	29	31	32
31.25°	23	23	23	24	25	26	27	29	30	31	33
30°	23	23	24	25	26	27	28	29	31	32	33
28.75°	23	23	24	25	26	27	28	30	31	33	34
27.5°	23	23	24	25	26	28	29	30	32	33	35
26.25°	23	24	25	26	27	28	29	31	32	34	37
25°	23	24	25	26	27	28	30	31	33	34	40
23.75°	23	24	25	26	27	29	30	32	33	35	43
22.5°	23	24	26	27	28	29	31	32	34	37	46
21.25°	23	25	26	27	28	30	31	33	34	40	48
20°	24	25	26	27	28	30	32	33	35	43	51
18.75°	24	25	26	27	29	30	32	34	36	45	53
17.5°	24	25	26	28	29	31	32	34	39	47	56
16.25°	24	26	27	28	29	31	33	34	41	49	58
15°	24	26	27	28	30	31	33	35	43	51	60
13.75°	25	26	27	28	30	32	33	35	44	53	62
12.5°	25	26	27	29	30	32	34	37	46	55	64
11.25°	25	26	27	29	31	32	34	38	47	56	65
10°	25	26	27	29	31	32	34	40	49	58	67
8.75°	25	26	28	29	31	33	34	41	50	59	68
7.5°	25	26	28	29	31	33	35	42	51	60	69
6.25°	25	27	28	29	31	33	35	42	52	61	70
5°	25	27	28	30	31	33	35	43	52	61	71
3.75°	25	27	28	30	31	33	35	44	53	62	71
2.5°	25	27	28	30	31	33	35	44	53	62	72
1.25°	25	27	28	30	31	33	35	44	53	63	72
0°	26	27	28	30	32	33	35	44	54	63	72
-1.25°	25	27	28	30	31	33	35	44	53	63	72
-2.5°	25	27	28	30	31	33	35	44	53	62	72
-3.75°	25	27	28	30	31	33	35	44	53	62	71
-5°	25	27	28	30	31	33	35	43	52	61	71
-6.25°	25	27	28	29	31	33	35	42	52	61	70
-7.5°	25	26	28	29	31	33	35	42	51	60	69
-8.75°	25	26	28	29	31	33	34	41	50	59	68
-10°	25	26	27	29	31	32	34	40	49	58	67
-11.25°	25	26	27	29	31	32	34	38	47	56	65
-12.5°	25	26	27	29	30	32	34	37	46	55	64
-13.75°	25	26	27	28	30	32	33	35	44	53	62
-15°	24	26	27	28	30	31	33	35	43	51	60
-16.25°	24	26	27	28	29	31	33	34	41	49	58
-17.5°	24	25	26	28	29	31	32	34	39	47	56
-18.75°	24	25	26	27	29	30	32	34	36	45	53
-20°	24	25	26	27	28	30	32	33	35	43	51
-21.25°	23	25	26	27	28	30	31	33	34	40	48

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-22.5°	23	24	26	27	28	29	31	32	34	37	46
-23.75°	23	24	25	26	27	29	30	32	33	35	43
-25°	23	24	25	26	27	28	30	31	33	34	40
-26.25°	23	24	25	26	27	28	29	31	32	34	37
-27.5°	23	23	24	25	26	28	29	30	32	33	35
-28.75°	23	23	24	25	26	27	28	30	31	33	34
-30°	23	23	24	25	26	27	28	29	31	32	33
-31.25°	23	23	23	24	25	26	27	29	30	31	33
-32.5°	23	23	23	24	25	26	27	28	29	31	32
-33.75°	23	23	23	24	25	26	26	27	29	30	31
-35°	22	23	23	23	24	25	26	27	28	29	30
-36.25°	22	23	23	23	24	25	26	26	27	28	30
-37.5°	22	22	23	23	23	24	25	26	27	28	29
-38.75°	22	22	23	23	23	24	25	25	26	27	28
-40°	22	22	23	23	23	23	24	25	26	27	27
-41.25°	22	22	22	23	23	23	24	24	25	26	27
-42.5°	22	22	22	22	23	23	23	24	25	25	26
-43.75°	22	22	22	22	23	23	23	23	24	25	26
-45°	22	22	22	22	22	23	23	23	23	24	25
-46.25°	22	22	22	22	22	23	23	23	23	24	24
-47.5°	22	22	22	22	22	22	23	23	23	23	24
-48.75°	22	22	22	22	22	22	22	23	23	23	23
-50°	22	22	22	22	22	22	22	22	23	23	23
-51.25°	22	22	22	22	22	22	22	22	22	23	23
-52.5°	22	22	22	22	22	22	22	22	22	22	23
-53.75°	22	22	22	22	22	22	22	22	22	22	22
-55°	22	22	22	22	22	22	22	22	22	22	22
-56.25°	22	22	22	22	22	22	22	22	22	22	22
-57.5°	22	22	22	22	22	22	22	22	22	22	22
-58.75°	22	22	22	22	22	22	22	22	22	22	22
-60°	22	22	22	22	22	22	22	22	22	22	22
-61.25°	22	22	22	22	22	22	22	22	22	22	22
-62.5°	21	22	22	22	22	22	22	22	22	22	22
-63.75°	21	21	22	22	22	22	22	22	22	22	22
-65°	21	21	21	22	22	22	22	22	22	22	22
-66.25°	21	21	21	21	21	22	22	22	22	22	22
-67.5°	21	21	21	21	21	21	22	22	22	22	22
-68.75°	21	21	21	21	21	21	21	21	22	22	22
-70°	21	21	21	21	21	21	21	21	21	21	22
-71.25°	22	21	21	21	21	21	21	21	21	21	21
-72.5°	22	22	22	21	21	21	21	21	21	21	21
-73.75°	22	22	22	22	22	21	21	21	21	21	21
-75°	22	22	22	22	22	22	22	21	21	21	21
-76.25°	22	22	22	22	22	22	22	22	22	22	21
-77.5°	23	23	23	22	22	22	22	22	22	22	22



REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
-78.75°	23	23	23	23	23	23	22	22	22	22	22
-80°	23	23	23	23	23	23	23	23	23	23	22
-81.25°	23	23	23	23	23	23	23	23	23	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	22	22	22	22	22	22	22
80°	22	22	22	22	22	22	22	22	22	22	22
78.75°	22	22	22	22	22	22	22	22	21	21	21
77.5°	22	22	22	21	21	21	21	21	21	21	21
76.25°	21	21	21	21	21	21	21	21	21	21	21
75°	21	21	21	21	21	21	21	21	21	21	21
73.75°	21	21	21	21	21	21	21	21	22	22	22
72.5°	21	21	21	21	22	22	22	22	22	22	22
71.25°	21	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	22	22	22	22	22
66.25°	22	22	22	22	22	22	22	22	22	22	22
65°	22	22	22	22	22	22	22	22	22	22	22
63.75°	22	22	22	22	22	22	22	22	22	22	22
62.5°	22	22	22	22	22	22	22	22	22	22	22
61.25°	22	22	22	22	22	22	22	22	22	22	23
60°	22	22	22	22	22	22	22	23	23	23	23
58.75°	22	22	22	22	22	22	23	23	23	23	23
57.5°	22	22	22	22	23	23	23	23	23	23	24
56.25°	22	22	23	23	23	23	23	23	24	24	25
55°	22	23	23	23	23	23	24	24	25	25	26
53.75°	23	23	23	23	23	24	24	25	25	26	26
52.5°	23	23	23	23	24	25	25	26	26	27	27
51.25°	23	23	24	24	25	25	26	27	27	28	28
50°	23	24	24	25	26	26	27	27	28	29	30
48.75°	24	24	25	26	26	27	28	28	29	30	31
47.5°	24	25	26	27	27	28	29	30	31	31	32
46.25°	25	26	27	27	28	29	30	31	32	33	33
45°	26	27	27	28	29	30	31	32	33	34	35
43.75°	26	27	28	29	30	31	32	33	34	35	40
42.5°	27	28	29	30	31	32	33	34	36	41	46
41.25°	28	29	30	31	32	33	34	36	42	47	52
40°	28	30	31	32	33	34	36	42	47	53	58
38.75°	29	31	32	33	34	36	42	47	53	59	64
37.5°	30	31	33	34	35	41	47	53	59	65	70
36.25°	31	32	33	35	40	46	52	58	64	70	77
35°	32	33	34	38	44	51	57	64	70	77	84

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

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°	33	34	36	42	49	56	62	69	76	83	90
32.5°	33	35	40	47	54	61	67	74	82	89	97
31.25°	34	37	44	51	58	65	72	80	88	95	103
30°	35	41	48	55	63	70	77	85	93	101	109
28.75°	37	45	52	60	67	74	83	91	99	107	115
27.5°	41	48	56	63	71	79	88	96	104	113	116
26.25°	44	52	60	67	75	84	93	101	110	116	118
25°	48	55	63	71	80	89	97	106	115	117	119
23.75°	51	59	67	75	84	93	102	111	116	118	121
22.5°	54	62	70	79	88	97	106	115	117	120	122
21.25°	57	65	73	83	92	101	111	116	119	121	123
20°	59	68	77	86	96	105	115	117	120	122	124
18.75°	62	70	80	89	99	109	116	118	121	123	126
17.5°	64	73	83	93	102	112	117	119	122	124	127
16.25°	67	76	86	96	106	115	118	120	123	125	128
15°	69	78	88	98	109	116	118	121	124	126	129
13.75°	71	81	91	101	111	117	119	122	124	127	131
12.5°	73	83	93	103	114	117	120	122	125	128	132
11.25°	75	85	95	106	115	118	121	123	126	129	133
10°	76	87	97	108	116	118	121	124	127	130	134
8.75°	78	88	99	109	116	119	122	124	127	131	135
7.5°	79	90	100	111	117	119	122	125	128	132	135
6.25°	80	91	101	112	117	120	122	125	128	132	136
5°	81	92	102	113	117	120	123	125	129	133	136
3.75°	82	93	103	114	117	120	123	126	129	133	137
2.5°	82	93	104	115	118	120	123	126	130	133	137
1.25°	83	93	104	115	118	120	123	126	130	133	137
0°	83	94	104	115	118	121	123	126	130	134	137
-1.25°	83	93	104	115	118	120	123	126	130	133	137
-2.5°	82	93	104	115	118	120	123	126	130	133	137
-3.75°	82	93	103	114	117	120	123	126	129	133	137
-5°	81	92	102	113	117	120	123	125	129	133	136
-6.25°	80	91	101	112	117	120	122	125	128	132	136
-7.5°	79	90	100	111	117	119	122	125	128	132	135
-8.75°	78	88	99	109	116	119	122	124	127	131	135
-10°	76	87	97	108	116	118	121	124	127	130	134
-11.25°	75	85	95	106	115	118	121	123	126	129	133
-12.5°	73	83	93	103	114	117	120	122	125	128	132
-13.75°	71	81	91	101	111	117	119	122	124	127	131
-15°	69	78	88	98	109	116	118	121	124	126	129
-16.25°	67	76	86	96	106	115	118	120	123	125	128
-17.5°	64	73	83	93	102	112	117	119	122	124	127
-18.75°	62	70	80	89	99	109	116	118	121	123	126
-20°	59	68	77	86	96	105	115	117	120	122	124
-21.25°	57	65	73	83	92	101	111	116	119	121	123

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

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°	54	62	70	79	88	97	106	115	117	120	122
-23.75°	51	59	67	75	84	93	102	111	116	118	121
-25°	48	55	63	71	80	89	97	106	115	117	119
-26.25°	44	52	60	67	75	84	93	101	110	116	118
-27.5°	41	48	56	63	71	79	88	96	104	113	116
-28.75°	37	45	52	60	67	74	83	91	99	107	115
-30°	35	41	48	55	63	70	77	85	93	101	109
-31.25°	34	37	44	51	58	65	72	80	88	95	103
-32.5°	33	35	40	47	54	61	67	74	82	89	97
-33.75°	33	34	36	42	49	56	62	69	76	83	90
-35°	32	33	34	38	44	51	57	64	70	77	84
-36.25°	31	32	33	35	40	46	52	58	64	70	77
-37.5°	30	31	33	34	35	41	47	53	59	65	70
-38.75°	29	31	32	33	34	36	42	47	53	59	64
-40°	28	30	31	32	33	34	36	42	47	53	58
-41.25°	28	29	30	31	32	33	34	36	42	47	52
-42.5°	27	28	29	30	31	32	33	34	36	41	46
-43.75°	26	27	28	29	30	31	32	33	34	35	40
-45°	26	27	27	28	29	30	31	32	33	34	35
-46.25°	25	26	27	27	28	29	30	31	32	33	33
-47.5°	24	25	26	27	27	28	29	30	31	31	32
-48.75°	24	24	25	26	26	27	28	28	29	30	31
-50°	23	24	24	25	26	26	27	27	28	29	30
-51.25°	23	23	24	24	25	25	26	27	27	28	28
-52.5°	23	23	23	23	24	25	25	26	26	27	27
-53.75°	23	23	23	23	23	24	24	25	25	26	26
-55°	22	23	23	23	23	23	24	24	25	25	26
-56.25°	22	22	23	23	23	23	23	23	24	24	25
-57.5°	22	22	22	22	23	23	23	23	23	23	24
-58.75°	22	22	22	22	22	22	23	23	23	23	23
-60°	22	22	22	22	22	22	22	23	23	23	23
-61.25°	22	22	22	22	22	22	22	22	22	22	23
-62.5°	22	22	22	22	22	22	22	22	22	22	22
-63.75°	22	22	22	22	22	22	22	22	22	22	22
-65°	22	22	22	22	22	22	22	22	22	22	22
-66.25°	22	22	22	22	22	22	22	22	22	22	22
-67.5°	22	22	22	22	22	22	22	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	21	22	22	22	22	22	22	22	22	22	22
-72.5°	21	21	21	21	22	22	22	22	22	22	22
-73.75°	21	21	21	21	21	21	21	21	22	22	22
-75°	21	21	21	21	21	21	21	21	21	21	21
-76.25°	21	21	21	21	21	21	21	21	21	21	21
-77.5°	22	22	22	21	21	21	21	21	21	21	21

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-78.75°	22	22	22	22	22	22	22	22	21	21	21
-80°	22	22	22	22	22	22	22	22	22	22	22
-81.25°	23	23	23	23	22	22	22	22	22	22	22
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	22	22	22	22	22	22	22	22	22
81.25°	22	22	22	22	22	22	22	22	22	22	22
80°	22	22	22	22	22	21	21	21	21	21	21
78.75°	21	21	21	21	21	21	21	21	21	21	21
77.5°	21	21	21	21	21	21	21	21	21	21	21
76.25°	21	21	21	21	21	21	21	21	21	22	22
75°	21	21	22	22	22	22	22	22	22	22	22
73.75°	22	22	22	22	22	22	22	22	22	22	22
72.5°	22	22	22	22	22	22	22	22	22	22	22
71.25°	22	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	22	22	22	22	22
66.25°	22	22	22	22	22	22	22	22	22	22	22
65°	22	22	22	22	22	22	22	22	23	23	23
63.75°	22	22	22	22	23	23	23	23	23	23	23
62.5°	22	23	23	23	23	23	23	23	23	23	23
61.25°	23	23	23	23	23	23	23	24	24	24	24
60°	23	23	23	23	24	24	24	25	25	25	26
58.75°	23	24	24	24	25	25	25	26	26	26	27
57.5°	24	25	25	25	26	26	26	27	27	27	28
56.25°	25	26	26	26	27	27	28	28	28	29	29
55°	26	26	27	27	28	28	29	29	30	30	31
53.75°	27	27	28	29	29	30	30	31	31	32	32
52.5°	28	29	29	30	31	31	32	32	33	33	34
51.25°	29	30	31	31	32	33	33	34	34	35	37
50°	30	31	32	33	33	34	35	37	40	43	46
48.75°	32	33	33	34	35	37	41	44	48	51	54
47.5°	33	34	35	37	41	45	48	52	55	59	62
46.25°	34	36	40	44	48	52	56	60	63	67	70
45°	38	42	47	51	55	60	63	67	71	75	79
43.75°	44	49	54	58	63	67	71	75	80	84	88
42.5°	51	56	61	65	70	74	79	84	89	93	97
41.25°	57	62	67	72	77	83	88	93	97	102	106
40°	64	69	74	80	85	91	96	101	106	111	115
38.75°	70	76	82	88	93	99	104	110	115	116	117
37.5°	77	83	89	95	101	107	113	116	117	118	120
36.25°	84	90	97	103	109	115	116	118	119	121	122
35°	90	97	104	110	115	117	119	120	121	123	124

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	97	104	111	116	117	119	121	122	124	125	127
32.5°	104	111	116	118	119	121	123	124	126	128	130
31.25°	110	116	118	119	121	123	124	126	128	130	133
30°	115	117	119	121	123	125	127	129	131	133	135
28.75°	117	119	121	123	125	127	129	132	134	136	138
27.5°	119	121	123	124	127	129	132	134	137	139	141
26.25°	120	122	124	126	129	132	134	137	139	142	147
25°	121	124	126	128	131	134	137	139	142	148	153
23.75°	123	125	128	130	133	136	139	142	148	153	158
22.5°	124	127	130	133	135	138	141	147	153	158	163
21.25°	125	128	131	134	137	140	146	152	157	163	169
20°	127	130	133	136	139	144	150	156	162	168	174
18.75°	129	132	135	138	142	148	154	160	167	173	181
17.5°	130	133	137	140	145	152	158	165	171	179	188
16.25°	132	135	138	142	149	155	162	168	176	185	194
15°	133	136	140	145	152	159	166	172	182	191	208
13.75°	134	138	141	148	155	162	169	177	187	199	222
12.5°	135	139	144	151	158	165	172	182	192	212	235
11.25°	136	140	146	153	160	168	176	186	199	223	246
10°	137	141	148	156	163	170	180	190	209	233	266
8.75°	138	143	150	158	165	173	183	193	217	242	284
7.5°	139	144	152	159	167	175	186	200	225	253	300
6.25°	140	146	153	161	168	178	188	206	232	266	314
5°	140	147	154	162	170	180	190	211	237	277	325
3.75°	140	148	155	163	171	181	192	215	241	286	334
2.5°	141	148	156	164	171	182	193	218	245	292	341
1.25°	141	149	156	164	172	183	194	220	246	295	345
0°	141	149	157	164	172	183	194	221	247	297	346
-1.25°	141	149	156	164	172	183	194	220	246	295	345
-2.5°	141	148	156	164	171	182	193	218	245	292	341
-3.75°	140	148	155	163	171	181	192	215	241	286	334
-5°	140	147	154	162	170	180	190	211	237	277	325
-6.25°	140	146	153	161	168	178	188	206	232	266	314
-7.5°	139	144	152	159	167	175	186	200	225	253	300
-8.75°	138	143	150	158	165	173	183	193	217	242	284
-10°	137	141	148	156	163	170	180	190	209	233	266
-11.25°	136	140	146	153	160	168	176	186	199	223	246
-12.5°	135	139	144	151	158	165	172	182	192	212	235
-13.75°	134	138	141	148	155	162	169	177	187	199	222
-15°	133	136	140	145	152	159	166	172	182	191	208
-16.25°	132	135	138	142	149	155	162	168	176	185	194
-17.5°	130	133	137	140	145	152	158	165	171	179	188
-18.75°	129	132	135	138	142	148	154	160	167	173	181
-20°	127	130	133	136	139	144	150	156	162	168	174
-21.25°	125	128	131	134	137	140	146	152	157	163	169

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	124	127	130	133	135	138	141	147	153	158	163
-23.75°	123	125	128	130	133	136	139	142	148	153	158
-25°	121	124	126	128	131	134	137	139	142	148	153
-26.25°	120	122	124	126	129	132	134	137	139	142	147
-27.5°	119	121	123	124	127	129	132	134	137	139	141
-28.75°	117	119	121	123	125	127	129	132	134	136	138
-30°	115	117	119	121	123	125	127	129	131	133	135
-31.25°	110	116	118	119	121	123	124	126	128	130	133
-32.5°	104	111	116	118	119	121	123	124	126	128	130
-33.75°	97	104	111	116	117	119	121	122	124	125	127
-35°	90	97	104	110	115	117	119	120	121	123	124
-36.25°	84	90	97	103	109	115	116	118	119	121	122
-37.5°	77	83	89	95	101	107	113	116	117	118	120
-38.75°	70	76	82	88	93	99	104	110	115	116	117
-40°	64	69	74	80	85	91	96	101	106	111	115
-41.25°	57	62	67	72	77	83	88	93	97	102	106
-42.5°	51	56	61	65	70	74	79	84	89	93	97
-43.75°	44	49	54	58	63	67	71	75	80	84	88
-45°	38	42	47	51	55	60	63	67	71	75	79
-46.25°	34	36	40	44	48	52	56	60	63	67	70
-47.5°	33	34	35	37	41	45	48	52	55	59	62
-48.75°	32	33	33	34	35	37	41	44	48	51	54
-50°	30	31	32	33	33	34	35	37	40	43	46
-51.25°	29	30	31	31	32	33	33	34	34	35	37
-52.5°	28	29	29	30	31	31	32	32	33	33	34
-53.75°	27	27	28	29	29	30	30	31	31	32	32
-55°	26	26	27	27	28	28	29	29	30	30	31
-56.25°	25	26	26	26	27	27	28	28	28	29	29
-57.5°	24	25	25	25	26	26	26	27	27	27	28
-58.75°	23	24	24	24	25	25	25	26	26	26	27
-60°	23	23	23	23	24	24	24	25	25	25	26
-61.25°	23	23	23	23	23	23	23	24	24	24	24
-62.5°	22	23	23	23	23	23	23	23	23	23	23
-63.75°	22	22	22	22	23	23	23	23	23	23	23
-65°	22	22	22	22	22	22	22	22	23	23	23
-66.25°	22	22	22	22	22	22	22	22	22	22	22
-67.5°	22	22	22	22	22	22	22	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	22	22	22	22	22	22	22	22	22	22	22
-72.5°	22	22	22	22	22	22	22	22	22	22	22
-73.75°	22	22	22	22	22	22	22	22	22	22	22
-75°	21	21	22	22	22	22	22	22	22	22	22
-76.25°	21	21	21	21	21	21	21	21	21	22	22
-77.5°	21	21	21	21	21	21	21	21	21	21	21



REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-78.75°	21	21	21	21	21	21	21	21	21	21	21
-80°	22	22	22	22	22	21	21	21	21	21	21
-81.25°	22	22	22	22	22	22	22	22	22	22	22
-82.5°	23	23	22	22	22	22	22	22	22	22	22
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	22	22	22	22	22	22	22	22	22	22	22
81.25°	22	22	22	22	22	22	22	22	22	22	22
80°	21	21	21	21	21	21	21	21	21	21	21
78.75°	21	21	21	21	21	21	21	21	21	21	21
77.5°	21	21	21	21	21	21	21	21	21	21	21
76.25°	22	22	22	22	22	22	22	22	22	22	22
75°	22	22	22	22	22	22	22	22	22	22	22
73.75°	22	22	22	22	22	22	22	22	22	22	22
72.5°	22	22	22	22	22	22	22	22	22	22	22
71.25°	22	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	22	22	22	22	22
66.25°	22	22	22	23	23	23	23	23	23	23	23
65°	23	23	23	23	23	23	23	23	23	23	23
63.75°	23	23	23	23	23	23	23	24	24	24	24
62.5°	23	24	24	24	24	24	25	25	25	25	25
61.25°	25	25	25	25	26	26	26	26	26	26	26
60°	26	26	26	26	27	27	27	27	27	27	28
58.75°	27	27	27	28	28	28	28	29	29	29	29
57.5°	28	28	29	29	29	30	30	30	31	31	31
56.25°	30	30	30	31	31	31	32	32	32	32	33
55°	31	32	32	32	33	33	33	34	34	34	34
53.75°	33	33	34	34	34	35	35	37	38	40	41
52.5°	34	35	36	39	41	43	44	46	47	49	50
51.25°	40	43	45	47	49	51	53	55	56	58	59
50°	48	51	53	56	58	60	62	64	65	67	68
48.75°	57	59	62	64	67	69	71	73	75	76	78
47.5°	65	68	70	73	76	78	81	83	85	87	88
46.25°	73	77	80	83	86	88	91	93	95	97	99
45°	83	86	89	93	96	98	101	103	106	108	109
43.75°	92	96	99	102	106	109	111	114	115	116	116
42.5°	101	105	109	112	115	116	117	117	118	118	119
41.25°	111	115	116	117	118	118	119	120	121	121	122
40°	116	117	118	119	120	121	122	122	123	124	124
38.75°	119	120	121	122	123	124	124	125	126	127	127
37.5°	121	122	123	124	125	126	127	128	129	130	131
36.25°	123	124	126	127	128	129	131	132	133	134	135
35°	125	127	129	130	132	133	134	135	136	137	138

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CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	128	130	132	133	135	136	138	139	140	141	143
32.5°	131	133	135	137	138	140	141	144	146	148	150
31.25°	134	136	138	140	142	145	148	151	153	156	158
30°	137	139	142	145	149	152	155	158	160	163	165
28.75°	140	144	148	152	155	159	162	165	168	170	173
27.5°	146	150	154	158	162	166	169	172	176	180	183
26.25°	152	156	160	165	168	172	177	182	186	190	193
25°	157	162	167	171	176	182	187	192	199	209	217
23.75°	163	168	173	179	185	191	199	212	223	233	242
22.5°	169	174	181	188	194	208	222	235	246	266	284
21.25°	175	182	189	199	215	230	244	267	290	311	330
20°	182	190	201	219	235	254	282	308	333	365	407
18.75°	189	201	220	238	262	293	322	353	407	456	501
17.5°	199	219	238	265	298	330	377	437	494	546	612
16.25°	215	235	262	298	333	389	456	519	591	672	746
15°	230	254	293	330	389	462	532	621	713	799	881
13.75°	244	282	322	377	456	532	631	734	831	933	1030
12.5°	267	308	353	437	519	621	734	842	959	1072	1175
11.25°	290	333	407	494	591	713	831	959	1085	1205	1308
10°	311	365	456	546	672	799	933	1072	1205	1323	1434
8.75°	330	407	501	612	746	881	1030	1175	1308	1434	1553
7.5°	348	444	540	674	812	963	1118	1265	1403	1536	1666
6.25°	378	477	585	728	872	1034	1195	1343	1487	1630	1768
5°	403	503	627	773	928	1095	1256	1409	1560	1711	1858
3.75°	423	524	660	808	972	1143	1305	1462	1620	1777	1925
2.5°	437	540	684	834	1004	1178	1341	1501	1664	1826	1975
1.25°	446	549	699	850	1024	1199	1362	1525	1691	1857	2005
0°	449	552	704	855	1031	1206	1370	1533	1700	1867	2016
-1.25°	446	549	699	850	1024	1199	1362	1525	1691	1857	2005
-2.5°	437	540	684	834	1004	1178	1341	1501	1664	1826	1975
-3.75°	423	524	660	808	972	1143	1305	1462	1620	1777	1925
-5°	403	503	627	773	928	1095	1256	1409	1560	1711	1858
-6.25°	378	477	585	728	872	1034	1195	1343	1487	1630	1768
-7.5°	348	444	540	674	812	963	1118	1265	1403	1536	1666
-8.75°	330	407	501	612	746	881	1030	1175	1308	1434	1553
-10°	311	365	456	546	672	799	933	1072	1205	1323	1434
-11.25°	290	333	407	494	591	713	831	959	1085	1205	1308
-12.5°	267	308	353	437	519	621	734	842	959	1072	1175
-13.75°	244	282	322	377	456	532	631	734	831	933	1030
-15°	230	254	293	330	389	462	532	621	713	799	881
-16.25°	215	235	262	298	333	389	456	519	591	672	746
-17.5°	199	219	238	265	298	330	377	437	494	546	612
-18.75°	189	201	220	238	262	293	322	353	407	456	501
-20°	182	190	201	219	235	254	282	308	333	365	407
-21.25°	175	182	189	199	215	230	244	267	290	311	330

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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°	169	174	181	188	194	208	222	235	246	266	284
-23.75°	163	168	173	179	185	191	199	212	223	233	242
-25°	157	162	167	171	176	182	187	192	199	209	217
-26.25°	152	156	160	165	168	172	177	182	186	190	193
-27.5°	146	150	154	158	162	166	169	172	176	180	183
-28.75°	140	144	148	152	155	159	162	165	168	170	173
-30°	137	139	142	145	149	152	155	158	160	163	165
-31.25°	134	136	138	140	142	145	148	151	153	156	158
-32.5°	131	133	135	137	138	140	141	144	146	148	150
-33.75°	128	130	132	133	135	136	138	139	140	141	143
-35°	125	127	129	130	132	133	134	135	136	137	138
-36.25°	123	124	126	127	128	129	131	132	133	134	135
-37.5°	121	122	123	124	125	126	127	128	129	130	131
-38.75°	119	120	121	122	123	124	124	125	126	127	127
-40°	116	117	118	119	120	121	122	122	123	124	124
-41.25°	111	115	116	117	118	118	119	120	121	121	122
-42.5°	101	105	109	112	115	116	117	117	118	118	119
-43.75°	92	96	99	102	106	109	111	114	115	116	116
-45°	83	86	89	93	96	98	101	103	106	108	109
-46.25°	73	77	80	83	86	88	91	93	95	97	99
-47.5°	65	68	70	73	76	78	81	83	85	87	88
-48.75°	57	59	62	64	67	69	71	73	75	76	78
-50°	48	51	53	56	58	60	62	64	65	67	68
-51.25°	40	43	45	47	49	51	53	55	56	58	59
-52.5°	34	35	36	39	41	43	44	46	47	49	50
-53.75°	33	33	34	34	34	35	35	37	38	40	41
-55°	31	32	32	32	33	33	33	34	34	34	34
-56.25°	30	30	30	31	31	31	32	32	32	32	33
-57.5°	28	28	29	29	29	30	30	30	31	31	31
-58.75°	27	27	27	28	28	28	28	29	29	29	29
-60°	26	26	26	26	27	27	27	27	27	27	28
-61.25°	25	25	25	25	26	26	26	26	26	26	26
-62.5°	23	24	24	24	24	24	25	25	25	25	25
-63.75°	23	23	23	23	23	23	23	24	24	24	24
-65°	23	23	23	23	23	23	23	23	23	23	23
-66.25°	22	22	22	23	23	23	23	23	23	23	23
-67.5°	22	22	22	22	22	22	22	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	22	22	22	22	22	22	22	22	22	22	22
-72.5°	22	22	22	22	22	22	22	22	22	22	22
-73.75°	22	22	22	22	22	22	22	22	22	22	22
-75°	22	22	22	22	22	22	22	22	22	22	22
-76.25°	22	22	22	22	22	22	22	22	22	22	22
-77.5°	21	21	21	21	21	21	21	21	21	21	21

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CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-78.75°	21	21	21	21	21	21	21	21	21	21	21
-80°	21	21	21	21	21	21	21	21	21	21	21
-81.25°	22	22	22	22	22	22	22	22	22	22	22
-82.5°	22	22	22	22	22	22	22	22	22	22	22
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	22	22	22	22	22	22	22	22	22	22	22
81.25°	22	22	22	22	22	22	22	22	22	22	22
80°	21	21	21	21	21	21	21	21	21	21	21
78.75°	21	21	21	21	21	21	21	21	21	21	21
77.5°	21	21	21	21	21	21	22	21	21	21	21
76.25°	22	22	22	22	22	22	22	22	22	22	22
75°	22	22	22	22	22	22	22	22	22	22	22
73.75°	22	22	22	22	22	22	22	22	22	22	22
72.5°	22	22	22	22	22	22	22	22	22	22	22
71.25°	22	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	23	22	22	22	22
66.25°	23	23	23	23	23	23	23	23	23	23	23
65°	23	23	23	23	23	23	23	23	23	23	23
63.75°	24	24	24	24	24	24	24	24	24	24	24
62.5°	25	25	25	25	25	25	26	25	25	25	25
61.25°	26	27	27	27	27	27	27	27	27	27	27
60°	28	28	28	28	28	28	28	28	28	28	28
58.75°	29	29	30	30	30	30	30	30	30	30	30
57.5°	31	31	31	31	31	31	32	31	31	31	31
56.25°	33	33	33	33	33	33	33	33	33	33	33
55°	35	35	35	35	35	35	35	35	35	35	35
53.75°	42	42	43	44	44	44	44	44	44	44	43
52.5°	51	52	52	53	53	53	54	53	53	53	52
51.25°	60	61	61	62	62	62	63	63	62	62	61
50°	69	70	71	71	72	72	72	72	72	71	71
48.75°	79	80	81	82	82	82	83	83	82	82	81
47.5°	90	91	92	93	93	93	94	93	93	93	92
46.25°	100	101	102	103	104	104	104	104	104	103	102
45°	111	112	113	114	115	115	115	115	115	114	113
43.75°	117	117	117	117	118	118	118	118	118	117	117
42.5°	119	120	120	120	120	120	121	120	120	120	120
41.25°	122	122	123	123	123	123	123	123	123	123	123
40°	125	125	125	126	126	126	126	126	126	126	125
38.75°	128	128	129	129	130	130	130	130	130	129	129
37.5°	132	132	133	133	133	133	134	133	133	133	133
36.25°	135	136	136	137	137	137	137	137	137	137	136
35°	139	140	140	140	141	141	141	141	141	140	140

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
33.75°	144	146	147	148	148	149	149	149	148	148	147
32.5°	152	153	154	155	156	156	157	156	156	155	154
31.25°	159	161	162	163	164	164	164	164	164	163	162
30°	167	168	170	171	171	172	172	172	171	171	170
28.75°	175	178	180	181	182	183	183	183	182	181	180
27.5°	186	188	190	192	193	194	194	194	193	192	190
26.25°	200	206	211	215	218	220	221	220	218	215	211
25°	225	232	237	241	245	246	247	246	245	241	237
23.75°	253	266	277	286	292	295	297	295	292	286	277
22.5°	300	314	325	334	341	345	346	345	341	334	325
21.25°	348	378	403	423	437	446	449	446	437	423	403
20°	444	477	503	524	540	549	552	549	540	524	503
18.75°	540	585	627	660	684	699	704	699	684	660	627
17.5°	674	728	773	808	834	850	855	850	834	808	773
16.25°	812	872	928	972	1004	1024	1031	1024	1004	972	928
15°	963	1034	1095	1143	1178	1199	1206	1199	1178	1143	1095
13.75°	1118	1195	1256	1305	1341	1362	1370	1362	1341	1305	1256
12.5°	1265	1343	1409	1462	1501	1525	1533	1525	1501	1462	1409
11.25°	1403	1487	1560	1620	1664	1691	1700	1691	1664	1620	1560
10°	1536	1630	1711	1777	1826	1857	1867	1857	1826	1777	1711
8.75°	1666	1768	1858	1925	1975	2005	2016	2005	1975	1925	1858
7.5°	1788	1897	1985	2053	2100	2130	2140	2130	2100	2053	1985
6.25°	1897	2006	2091	2157	2199	2227	2236	2227	2199	2157	2091
5°	1985	2091	2173	2236	2279	2307	2317	2307	2279	2236	2173
3.75°	2053	2157	2236	2297	2347	2380	2392	2380	2347	2297	2236
2.5°	2100	2199	2279	2347	2402	2435	2448	2435	2402	2347	2279
1.25°	2130	2227	2307	2380	2435	2460	2469	2460	2435	2380	2307
0°	2140	2236	2317	2392	2448	2469	2450	2469	2448	2392	2317
-1.25°	2130	2227	2307	2380	2435	2460	2469	2460	2435	2380	2307
-2.5°	2100	2199	2279	2347	2402	2435	2448	2435	2402	2347	2279
-3.75°	2053	2157	2236	2297	2347	2380	2392	2380	2347	2297	2236
-5°	1985	2091	2173	2236	2279	2307	2317	2307	2279	2236	2173
-6.25°	1897	2006	2091	2157	2199	2227	2236	2227	2199	2157	2091
-7.5°	1788	1897	1985	2053	2100	2130	2140	2130	2100	2053	1985
-8.75°	1666	1768	1858	1925	1975	2005	2016	2005	1975	1925	1858
-10°	1536	1630	1711	1777	1826	1857	1867	1857	1826	1777	1711
-11.25°	1403	1487	1560	1620	1664	1691	1700	1691	1664	1620	1560
-12.5°	1265	1343	1409	1462	1501	1525	1533	1525	1501	1462	1409
-13.75°	1118	1195	1256	1305	1341	1362	1370	1362	1341	1305	1256
-15°	963	1034	1095	1143	1178	1199	1206	1199	1178	1143	1095
-16.25°	812	872	928	972	1004	1024	1031	1024	1004	972	928
-17.5°	674	728	773	808	834	850	855	850	834	808	773
-18.75°	540	585	627	660	684	699	704	699	684	660	627
-20°	444	477	503	524	540	549	552	549	540	524	503
-21.25°	348	378	403	423	437	446	449	446	437	423	403

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
-22.5°	300	314	325	334	341	345	346	345	341	334	325
-23.75°	253	266	277	286	292	295	297	295	292	286	277
-25°	225	232	237	241	245	246	247	246	245	241	237
-26.25°	200	206	211	215	218	220	221	220	218	215	211
-27.5°	186	188	190	192	193	194	194	194	193	192	190
-28.75°	175	178	180	181	182	183	183	183	182	181	180
-30°	167	168	170	171	171	172	172	172	171	171	170
-31.25°	159	161	162	163	164	164	164	164	164	163	162
-32.5°	152	153	154	155	156	156	157	156	156	155	154
-33.75°	144	146	147	148	148	149	149	149	148	148	147
-35°	139	140	140	140	141	141	141	141	141	140	140
-36.25°	135	136	136	137	137	137	137	137	137	137	136
-37.5°	132	132	133	133	133	133	134	133	133	133	133
-38.75°	128	128	129	129	130	130	130	130	130	129	129
-40°	125	125	125	126	126	126	126	126	126	126	125
-41.25°	122	122	123	123	123	123	123	123	123	123	123
-42.5°	119	120	120	120	120	120	121	120	120	120	120
-43.75°	117	117	117	117	118	118	118	118	118	117	117
-45°	111	112	113	114	115	115	115	115	115	114	113
-46.25°	100	101	102	103	104	104	104	104	104	103	102
-47.5°	90	91	92	93	93	93	94	93	93	93	92
-48.75°	79	80	81	82	82	83	83	83	82	82	81
-50°	69	70	71	71	72	72	72	72	72	71	71
-51.25°	60	61	61	62	62	63	63	63	62	62	61
-52.5°	51	52	52	53	53	53	54	53	53	53	52
-53.75°	42	42	43	44	44	44	44	44	44	44	43
-55°	35	35	35	35	35	35	35	35	35	35	35
-56.25°	33	33	33	33	33	33	33	33	33	33	33
-57.5°	31	31	31	31	31	31	32	31	31	31	31
-58.75°	29	29	30	30	30	30	30	30	30	30	30
-60°	28	28	28	28	28	28	28	28	28	28	28
-61.25°	26	27	27	27	27	27	27	27	27	27	27
-62.5°	25	25	25	25	25	25	26	25	25	25	25
-63.75°	24	24	24	24	24	24	24	24	24	24	24
-65°	23	23	23	23	23	23	23	23	23	23	23
-66.25°	23	23	23	23	23	23	23	23	23	23	23
-67.5°	22	22	22	22	22	22	23	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	22	22	22	22	22	22	22	22	22	22	22
-72.5°	22	22	22	22	22	22	22	22	22	22	22
-73.75°	22	22	22	22	22	22	22	22	22	22	22
-75°	22	22	22	22	22	22	22	22	22	22	22
-76.25°	22	22	22	22	22	22	22	22	22	22	22
-77.5°	21	21	21	21	21	21	22	21	21	21	21

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
-78.75°	21	21	21	21	21	21	21	21	21	21	21
-80°	21	21	21	21	21	21	21	21	21	21	21
-81.25°	22	22	22	22	22	22	22	22	22	22	22
-82.5°	22	22	22	22	22	22	22	22	22	22	22
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°	17.5°	18.75°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	22	22	22	22	22	22	22	22	22	22	22
81.25°	22	22	22	22	22	22	22	22	22	22	22
80°	21	21	21	21	21	21	21	21	21	21	21
78.75°	21	21	21	21	21	21	21	21	21	21	21
77.5°	21	21	21	21	21	21	21	21	21	21	21
76.25°	22	22	22	22	22	22	22	22	22	22	22
75°	22	22	22	22	22	22	22	22	22	22	22
73.75°	22	22	22	22	22	22	22	22	22	22	22
72.5°	22	22	22	22	22	22	22	22	22	22	22
71.25°	22	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	22	22	22	22	22
66.25°	23	23	23	23	23	23	23	23	23	23	22
65°	23	23	23	23	23	23	23	23	23	23	23
63.75°	24	24	24	24	24	24	23	23	23	23	23
62.5°	25	25	25	25	25	25	25	24	24	24	24
61.25°	27	26	26	26	26	26	26	26	26	25	25
60°	28	28	28	27	27	27	27	27	27	26	26
58.75°	29	29	29	29	29	29	28	28	28	28	27
57.5°	31	31	31	31	31	30	30	30	29	29	29
56.25°	33	33	33	32	32	32	32	31	31	31	30
55°	35	35	34	34	34	34	33	33	33	32	32
53.75°	42	42	41	40	38	37	35	35	34	34	34
52.5°	52	51	50	49	47	46	44	43	41	39	36
51.25°	61	60	59	58	56	55	53	51	49	47	45
50°	70	69	68	67	65	64	62	60	58	56	53
48.75°	80	79	78	76	75	73	71	69	67	64	62
47.5°	91	90	88	87	85	83	81	78	76	73	70
46.25°	101	100	99	97	95	93	91	88	86	83	80
45°	112	111	109	108	106	103	101	98	96	93	89
43.75°	117	117	116	116	115	114	111	109	106	102	99
42.5°	120	119	119	118	118	117	117	116	115	112	109
41.25°	122	122	122	121	121	120	119	118	118	117	116
40°	125	125	124	124	123	122	122	121	120	119	118
38.75°	128	128	127	127	126	125	124	124	123	122	121
37.5°	132	132	131	130	129	128	127	126	125	124	123
36.25°	136	135	135	134	133	132	131	129	128	127	126
35°	140	139	138	137	136	135	134	133	132	130	129

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°	17.5°	18.75°
33.75°	146	144	143	141	140	139	138	136	135	133	132
32.5°	153	152	150	148	146	144	141	140	138	137	135
31.25°	161	159	158	156	153	151	148	145	142	140	138
30°	168	167	165	163	160	158	155	152	149	145	142
28.75°	178	175	173	170	168	165	162	159	155	152	148
27.5°	188	186	183	180	176	172	169	166	162	158	154
26.25°	206	200	193	190	186	182	177	172	168	165	160
25°	232	225	217	209	199	192	187	182	176	171	167
23.75°	266	253	242	233	223	212	199	191	185	179	173
22.5°	314	300	284	266	246	235	222	208	194	188	181
21.25°	378	348	330	311	290	267	244	230	215	199	189
20°	477	444	407	365	333	308	282	254	235	219	201
18.75°	585	540	501	456	407	353	322	293	262	238	220
17.5°	728	674	612	546	494	437	377	330	298	265	238
16.25°	872	812	746	672	591	519	456	389	333	298	262
15°	1034	963	881	799	713	621	532	462	389	330	293
13.75°	1195	1118	1030	933	831	734	631	532	456	377	322
12.5°	1343	1265	1175	1072	959	842	734	621	519	437	353
11.25°	1487	1403	1308	1205	1085	959	831	713	591	494	407
10°	1630	1536	1434	1323	1205	1072	933	799	672	546	456
8.75°	1768	1666	1553	1434	1308	1175	1030	881	746	612	501
7.5°	1897	1788	1666	1536	1403	1265	1118	963	812	674	540
6.25°	2006	1897	1768	1630	1487	1343	1195	1034	872	728	585
5°	2091	1985	1858	1711	1560	1409	1256	1095	928	773	627
3.75°	2157	2053	1925	1777	1620	1462	1305	1143	972	808	660
2.5°	2199	2100	1975	1826	1664	1501	1341	1178	1004	834	684
1.25°	2227	2130	2005	1857	1691	1525	1362	1199	1024	850	699
0°	2236	2140	2016	1867	1700	1533	1370	1206	1031	855	704
-1.25°	2227	2130	2005	1857	1691	1525	1362	1199	1024	850	699
-2.5°	2199	2100	1975	1826	1664	1501	1341	1178	1004	834	684
-3.75°	2157	2053	1925	1777	1620	1462	1305	1143	972	808	660
-5°	2091	1985	1858	1711	1560	1409	1256	1095	928	773	627
-6.25°	2006	1897	1768	1630	1487	1343	1195	1034	872	728	585
-7.5°	1897	1788	1666	1536	1403	1265	1118	963	812	674	540
-8.75°	1768	1666	1553	1434	1308	1175	1030	881	746	612	501
-10°	1630	1536	1434	1323	1205	1072	933	799	672	546	456
-11.25°	1487	1403	1308	1205	1085	959	831	713	591	494	407
-12.5°	1343	1265	1175	1072	959	842	734	621	519	437	353
-13.75°	1195	1118	1030	933	831	734	631	532	456	377	322
-15°	1034	963	881	799	713	621	532	462	389	330	293
-16.25°	872	812	746	672	591	519	456	389	333	298	262
-17.5°	728	674	612	546	494	437	377	330	298	265	238
-18.75°	585	540	501	456	407	353	322	293	262	238	220
-20°	477	444	407	365	333	308	282	254	235	219	201
-21.25°	378	348	330	311	290	267	244	230	215	199	189

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CANDELA DISTRIBUTION (continued):

	6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°	17.5°	18.75°
-22.5°	314	300	284	266	246	235	222	208	194	188	181
-23.75°	266	253	242	233	223	212	199	191	185	179	173
-25°	232	225	217	209	199	192	187	182	176	171	167
-26.25°	206	200	193	190	186	182	177	172	168	165	160
-27.5°	188	186	183	180	176	172	169	166	162	158	154
-28.75°	178	175	173	170	168	165	162	159	155	152	148
-30°	168	167	165	163	160	158	155	152	149	145	142
-31.25°	161	159	158	156	153	151	148	145	142	140	138
-32.5°	153	152	150	148	146	144	141	140	138	137	135
-33.75°	146	144	143	141	140	139	138	136	135	133	132
-35°	140	139	138	137	136	135	134	133	132	130	129
-36.25°	136	135	135	134	133	132	131	129	128	127	126
-37.5°	132	132	131	130	129	128	127	126	125	124	123
-38.75°	128	128	127	127	126	125	124	124	123	122	121
-40°	125	125	124	124	123	122	122	121	120	119	118
-41.25°	122	122	122	121	121	120	119	118	118	117	116
-42.5°	120	119	119	118	118	117	117	116	115	112	109
-43.75°	117	117	116	116	115	114	111	109	106	102	99
-45°	112	111	109	108	106	103	101	98	96	93	89
-46.25°	101	100	99	97	95	93	91	88	86	83	80
-47.5°	91	90	88	87	85	83	81	78	76	73	70
-48.75°	80	79	78	76	75	73	71	69	67	64	62
-50°	70	69	68	67	65	64	62	60	58	56	53
-51.25°	61	60	59	58	56	55	53	51	49	47	45
-52.5°	52	51	50	49	47	46	44	43	41	39	36
-53.75°	42	42	41	40	38	37	35	35	34	34	34
-55°	35	35	34	34	34	34	33	33	33	32	32
-56.25°	33	33	33	32	32	32	32	31	31	31	30
-57.5°	31	31	31	31	31	30	30	30	29	29	29
-58.75°	29	29	29	29	29	29	28	28	28	28	27
-60°	28	28	28	27	27	27	27	27	27	26	26
-61.25°	27	26	26	26	26	26	26	26	26	25	25
-62.5°	25	25	25	25	25	25	25	24	24	24	24
-63.75°	24	24	24	24	24	24	23	23	23	23	23
-65°	23	23	23	23	23	23	23	23	23	23	23
-66.25°	23	23	23	23	23	23	23	23	23	23	22
-67.5°	22	22	22	22	22	22	22	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	22	22	22	22	22	22	22	22	22	22	22
-72.5°	22	22	22	22	22	22	22	22	22	22	22
-73.75°	22	22	22	22	22	22	22	22	22	22	22
-75°	22	22	22	22	22	22	22	22	22	22	22
-76.25°	22	22	22	22	22	22	22	22	22	22	22
-77.5°	21	21	21	21	21	21	21	21	21	21	21

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CANDELA DISTRIBUTION (continued):

	6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°	17.5°	18.75°
-78.75°	21	21	21	21	21	21	21	21	21	21	21
-80°	21	21	21	21	21	21	21	21	21	21	21
-81.25°	22	22	22	22	22	22	22	22	22	22	22
-82.5°	22	22	22	22	22	22	22	22	22	22	22
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	22	22	22	22	22	22	22	22	22	22	22
81.25°	22	22	22	22	22	22	22	22	22	22	22
80°	21	21	21	21	21	21	21	21	22	22	22
78.75°	21	21	21	21	21	21	21	21	21	21	21
77.5°	21	21	21	21	21	21	21	21	21	21	21
76.25°	22	22	22	22	21	21	21	21	21	21	21
75°	22	22	22	22	22	22	22	22	22	22	22
73.75°	22	22	22	22	22	22	22	22	22	22	22
72.5°	22	22	22	22	22	22	22	22	22	22	22
71.25°	22	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	22	22	22	22	22
66.25°	22	22	22	22	22	22	22	22	22	22	22
65°	23	23	23	23	23	22	22	22	22	22	22
63.75°	23	23	23	23	23	23	23	23	23	22	22
62.5°	24	23	23	23	23	23	23	23	23	23	23
61.25°	25	25	24	24	24	24	23	23	23	23	23
60°	26	26	26	25	25	25	24	24	24	23	23
58.75°	27	27	27	26	26	26	25	25	25	24	24
57.5°	28	28	28	27	27	27	26	26	26	25	25
56.25°	30	30	29	29	28	28	28	27	27	26	26
55°	32	31	31	30	30	29	29	28	28	27	27
53.75°	33	33	32	32	31	31	30	30	29	29	28
52.5°	35	34	34	33	33	32	32	31	31	30	29
51.25°	43	40	37	35	34	34	33	33	32	31	31
50°	51	48	46	43	40	37	35	34	33	33	32
48.75°	59	57	54	51	48	44	41	37	35	34	33
47.5°	68	65	62	59	55	52	48	45	41	37	35
46.25°	77	73	70	67	63	60	56	52	48	44	40
45°	86	83	79	75	71	67	63	60	55	51	47
43.75°	96	92	88	84	80	75	71	67	63	58	54
42.5°	105	101	97	93	89	84	79	74	70	65	61
41.25°	115	111	106	102	97	93	88	83	77	72	67
40°	117	116	115	111	106	101	96	91	85	80	74
38.75°	120	119	117	116	115	110	104	99	93	88	82
37.5°	122	121	120	118	117	116	113	107	101	95	89
36.25°	124	123	122	121	119	118	116	115	109	103	97
35°	127	125	124	123	121	120	119	117	115	110	104

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CANDELA DISTRIBUTION (continued):

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
33.75°	130	128	127	125	124	122	121	119	117	116	111
32.5°	133	131	130	128	126	124	123	121	119	118	116
31.25°	136	134	133	130	128	126	124	123	121	119	118
30°	139	137	135	133	131	129	127	125	123	121	119
28.75°	144	140	138	136	134	132	129	127	125	123	121
27.5°	150	146	141	139	137	134	132	129	127	124	123
26.25°	156	152	147	142	139	137	134	132	129	126	124
25°	162	157	153	148	142	139	137	134	131	128	126
23.75°	168	163	158	153	148	142	139	136	133	130	128
22.5°	174	169	163	158	153	147	141	138	135	133	130
21.25°	182	175	169	163	157	152	146	140	137	134	131
20°	190	182	174	168	162	156	150	144	139	136	133
18.75°	201	189	181	173	167	160	154	148	142	138	135
17.5°	219	199	188	179	171	165	158	152	145	140	137
16.25°	235	215	194	185	176	168	162	155	149	142	138
15°	254	230	208	191	182	172	166	159	152	145	140
13.75°	282	244	222	199	187	177	169	162	155	148	141
12.5°	308	267	235	212	192	182	172	165	158	151	144
11.25°	333	290	246	223	199	186	176	168	160	153	146
10°	365	311	266	233	209	190	180	170	163	156	148
8.75°	407	330	284	242	217	193	183	173	165	158	150
7.5°	444	348	300	253	225	200	186	175	167	159	152
6.25°	477	378	314	266	232	206	188	178	168	161	153
5°	503	403	325	277	237	211	190	180	170	162	154
3.75°	524	423	334	286	241	215	192	181	171	163	155
2.5°	540	437	341	292	245	218	193	182	171	164	156
1.25°	549	446	345	295	246	220	194	183	172	164	156
0°	552	449	346	297	247	221	194	183	172	164	157
-1.25°	549	446	345	295	246	220	194	183	172	164	156
-2.5°	540	437	341	292	245	218	193	182	171	164	156
-3.75°	524	423	334	286	241	215	192	181	171	163	155
-5°	503	403	325	277	237	211	190	180	170	162	154
-6.25°	477	378	314	266	232	206	188	178	168	161	153
-7.5°	444	348	300	253	225	200	186	175	167	159	152
-8.75°	407	330	284	242	217	193	183	173	165	158	150
-10°	365	311	266	233	209	190	180	170	163	156	148
-11.25°	333	290	246	223	199	186	176	168	160	153	146
-12.5°	308	267	235	212	192	182	172	165	158	151	144
-13.75°	282	244	222	199	187	177	169	162	155	148	141
-15°	254	230	208	191	182	172	166	159	152	145	140
-16.25°	235	215	194	185	176	168	162	155	149	142	138
-17.5°	219	199	188	179	171	165	158	152	145	140	137
-18.75°	201	189	181	173	167	160	154	148	142	138	135
-20°	190	182	174	168	162	156	150	144	139	136	133
-21.25°	182	175	169	163	157	152	146	140	137	134	131

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CANDELA DISTRIBUTION (continued):

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
-22.5°	174	169	163	158	153	147	141	138	135	133	130
-23.75°	168	163	158	153	148	142	139	136	133	130	128
-25°	162	157	153	148	142	139	137	134	131	128	126
-26.25°	156	152	147	142	139	137	134	132	129	126	124
-27.5°	150	146	141	139	137	134	132	129	127	124	123
-28.75°	144	140	138	136	134	132	129	127	125	123	121
-30°	139	137	135	133	131	129	127	125	123	121	119
-31.25°	136	134	133	130	128	126	124	123	121	119	118
-32.5°	133	131	130	128	126	124	123	121	119	118	116
-33.75°	130	128	127	125	124	122	121	119	117	116	111
-35°	127	125	124	123	121	120	119	117	115	110	104
-36.25°	124	123	122	121	119	118	116	115	109	103	97
-37.5°	122	121	120	118	117	116	113	107	101	95	89
-38.75°	120	119	117	116	115	110	104	99	93	88	82
-40°	117	116	115	111	106	101	96	91	85	80	74
-41.25°	115	111	106	102	97	93	88	83	77	72	67
-42.5°	105	101	97	93	89	84	79	74	70	65	61
-43.75°	96	92	88	84	80	75	71	67	63	58	54
-45°	86	83	79	75	71	67	63	60	55	51	47
-46.25°	77	73	70	67	63	60	56	52	48	44	40
-47.5°	68	65	62	59	55	52	48	45	41	37	35
-48.75°	59	57	54	51	48	44	41	37	35	34	33
-50°	51	48	46	43	40	37	35	34	33	33	32
-51.25°	43	40	37	35	34	34	33	33	32	31	31
-52.5°	35	34	34	33	33	32	32	31	31	30	29
-53.75°	33	33	32	32	31	31	30	30	29	29	28
-55°	32	31	31	30	30	29	29	28	28	27	27
-56.25°	30	30	29	29	28	28	28	27	27	26	26
-57.5°	28	28	28	27	27	27	26	26	26	25	25
-58.75°	27	27	27	26	26	26	25	25	25	24	24
-60°	26	26	26	25	25	25	24	24	24	23	23
-61.25°	25	25	24	24	24	24	23	23	23	23	23
-62.5°	24	23	23	23	23	23	23	23	23	23	23
-63.75°	23	23	23	23	23	23	23	23	23	22	22
-65°	23	23	23	23	23	22	22	22	22	22	22
-66.25°	22	22	22	22	22	22	22	22	22	22	22
-67.5°	22	22	22	22	22	22	22	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	22	22	22	22	22	22	22	22	22	22	22
-72.5°	22	22	22	22	22	22	22	22	22	22	22
-73.75°	22	22	22	22	22	22	22	22	22	22	22
-75°	22	22	22	22	22	22	22	22	22	22	22
-76.25°	22	22	22	22	21	21	21	21	21	21	21
-77.5°	21	21	21	21	21	21	21	21	21	21	21

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CANDELA DISTRIBUTION (continued):

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
-78.75°	21	21	21	21	21	21	21	21	21	21	21
-80°	21	21	21	21	21	21	21	21	22	22	22
-81.25°	22	22	22	22	22	22	22	22	22	22	22
-82.5°	22	22	22	22	22	22	22	22	22	22	22
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	22	22	22	22	22	22	22	22	22	23	23
80°	22	22	22	22	22	22	22	22	22	22	22
78.75°	21	21	21	21	21	22	22	22	22	22	22
77.5°	21	21	21	21	21	21	21	21	21	21	22
76.25°	21	21	21	21	21	21	21	21	21	21	21
75°	21	21	21	21	21	21	21	21	21	21	21
73.75°	22	22	22	22	22	21	21	21	21	21	21
72.5°	22	22	22	22	22	22	22	22	22	21	21
71.25°	22	22	22	22	22	22	22	22	22	22	22
70°	22	22	22	22	22	22	22	22	22	22	22
68.75°	22	22	22	22	22	22	22	22	22	22	22
67.5°	22	22	22	22	22	22	22	22	22	22	22
66.25°	22	22	22	22	22	22	22	22	22	22	22
65°	22	22	22	22	22	22	22	22	22	22	22
63.75°	22	22	22	22	22	22	22	22	22	22	22
62.5°	23	22	22	22	22	22	22	22	22	22	22
61.25°	23	23	23	22	22	22	22	22	22	22	22
60°	23	23	23	23	23	23	22	22	22	22	22
58.75°	24	23	23	23	23	23	23	22	22	22	22
57.5°	25	24	24	23	23	23	23	23	23	22	22
56.25°	26	25	25	24	24	23	23	23	23	23	23
55°	26	26	26	25	25	24	24	23	23	23	23
53.75°	27	27	26	26	25	25	24	24	23	23	23
52.5°	29	28	27	27	26	26	25	25	24	23	23
51.25°	30	29	28	28	27	27	26	25	25	24	24
50°	31	30	30	29	28	27	27	26	26	25	24
48.75°	33	32	31	30	29	28	28	27	26	26	25
47.5°	34	33	32	31	31	30	29	28	27	27	26
46.25°	36	34	33	33	32	31	30	29	28	27	27
45°	42	38	35	34	33	32	31	30	29	28	27
43.75°	49	44	40	35	34	33	32	31	30	29	28
42.5°	56	51	46	41	36	34	33	32	31	30	29
41.25°	62	57	52	47	42	36	34	33	32	31	30
40°	69	64	58	53	47	42	36	34	33	32	31
38.75°	76	70	64	59	53	47	42	36	34	33	32
37.5°	83	77	70	65	59	53	47	41	35	34	33
36.25°	90	84	77	70	64	58	52	46	40	35	33
35°	97	90	84	77	70	64	57	51	44	38	34

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CANDELA DISTRIBUTION (continued):

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
33.75°	104	97	90	83	76	69	62	56	49	42	36
32.5°	111	104	97	89	82	74	67	61	54	47	40
31.25°	116	110	103	95	88	80	72	65	58	51	44
30°	117	115	109	101	93	85	77	70	63	55	48
28.75°	119	117	115	107	99	91	83	74	67	60	52
27.5°	121	119	116	113	104	96	88	79	71	63	56
26.25°	122	120	118	116	110	101	93	84	75	67	60
25°	124	121	119	117	115	106	97	89	80	71	63
23.75°	125	123	121	118	116	111	102	93	84	75	67
22.5°	127	124	122	120	117	115	106	97	88	79	70
21.25°	128	125	123	121	119	116	111	101	92	83	73
20°	130	127	124	122	120	117	115	105	96	86	77
18.75°	132	129	126	123	121	118	116	109	99	89	80
17.5°	133	130	127	124	122	119	117	112	102	93	83
16.25°	135	132	128	125	123	120	118	115	106	96	86
15°	136	133	129	126	124	121	118	116	109	98	88
13.75°	138	134	131	127	124	122	119	117	111	101	91
12.5°	139	135	132	128	125	122	120	117	114	103	93
11.25°	140	136	133	129	126	123	121	118	115	106	95
10°	141	137	134	130	127	124	121	118	116	108	97
8.75°	143	138	135	131	127	124	122	119	116	109	99
7.5°	144	139	135	132	128	125	122	119	117	111	100
6.25°	146	140	136	132	128	125	122	120	117	112	101
5°	147	140	136	133	129	125	123	120	117	113	102
3.75°	148	140	137	133	129	126	123	120	117	114	103
2.5°	148	141	137	133	130	126	123	120	118	115	104
1.25°	149	141	137	133	130	126	123	120	118	115	104
0°	149	141	137	134	130	126	123	121	118	115	104
-1.25°	149	141	137	133	130	126	123	120	118	115	104
-2.5°	148	141	137	133	130	126	123	120	118	115	104
-3.75°	148	140	137	133	129	126	123	120	117	114	103
-5°	147	140	136	133	129	125	123	120	117	113	102
-6.25°	146	140	136	132	128	125	122	120	117	112	101
-7.5°	144	139	135	132	128	125	122	119	117	111	100
-8.75°	143	138	135	131	127	124	122	119	116	109	99
-10°	141	137	134	130	127	124	121	118	116	108	97
-11.25°	140	136	133	129	126	123	121	118	115	106	95
-12.5°	139	135	132	128	125	122	120	117	114	103	93
-13.75°	138	134	131	127	124	122	119	117	111	101	91
-15°	136	133	129	126	124	121	118	116	109	98	88
-16.25°	135	132	128	125	123	120	118	115	106	96	86
-17.5°	133	130	127	124	122	119	117	112	102	93	83
-18.75°	132	129	126	123	121	118	116	109	99	89	80
-20°	130	127	124	122	120	117	115	105	96	86	77
-21.25°	128	125	123	121	119	116	111	101	92	83	73

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CANDELA DISTRIBUTION (continued):

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
-22.5°	127	124	122	120	117	115	106	97	88	79	70
-23.75°	125	123	121	118	116	111	102	93	84	75	67
-25°	124	121	119	117	115	106	97	89	80	71	63
-26.25°	122	120	118	116	110	101	93	84	75	67	60
-27.5°	121	119	116	113	104	96	88	79	71	63	56
-28.75°	119	117	115	107	99	91	83	74	67	60	52
-30°	117	115	109	101	93	85	77	70	63	55	48
-31.25°	116	110	103	95	88	80	72	65	58	51	44
-32.5°	111	104	97	89	82	74	67	61	54	47	40
-33.75°	104	97	90	83	76	69	62	56	49	42	36
-35°	97	90	84	77	70	64	57	51	44	38	34
-36.25°	90	84	77	70	64	58	52	46	40	35	33
-37.5°	83	77	70	65	59	53	47	41	35	34	33
-38.75°	76	70	64	59	53	47	42	36	34	33	32
-40°	69	64	58	53	47	42	36	34	33	32	31
-41.25°	62	57	52	47	42	36	34	33	32	31	30
-42.5°	56	51	46	41	36	34	33	32	31	30	29
-43.75°	49	44	40	35	34	33	32	31	30	29	28
-45°	42	38	35	34	33	32	31	30	29	28	27
-46.25°	36	34	33	33	32	31	30	29	28	27	27
-47.5°	34	33	32	31	31	30	29	28	27	27	26
-48.75°	33	32	31	30	29	28	28	27	26	26	25
-50°	31	30	30	29	28	27	27	26	26	25	24
-51.25°	30	29	28	28	27	27	26	25	25	24	24
-52.5°	29	28	27	27	26	26	25	25	24	23	23
-53.75°	27	27	26	26	25	25	24	24	23	23	23
-55°	26	26	26	25	25	24	24	23	23	23	23
-56.25°	26	25	25	24	24	23	23	23	23	23	23
-57.5°	25	24	24	23	23	23	23	23	23	22	22
-58.75°	24	23	23	23	23	23	23	22	22	22	22
-60°	23	23	23	23	23	23	22	22	22	22	22
-61.25°	23	23	23	22	22	22	22	22	22	22	22
-62.5°	23	22	22	22	22	22	22	22	22	22	22
-63.75°	22	22	22	22	22	22	22	22	22	22	22
-65°	22	22	22	22	22	22	22	22	22	22	22
-66.25°	22	22	22	22	22	22	22	22	22	22	22
-67.5°	22	22	22	22	22	22	22	22	22	22	22
-68.75°	22	22	22	22	22	22	22	22	22	22	22
-70°	22	22	22	22	22	22	22	22	22	22	22
-71.25°	22	22	22	22	22	22	22	22	22	22	22
-72.5°	22	22	22	22	22	22	22	22	22	21	21
-73.75°	22	22	22	22	22	21	21	21	21	21	21
-75°	21	21	21	21	21	21	21	21	21	21	21
-76.25°	21	21	21	21	21	21	21	21	21	21	21
-77.5°	21	21	21	21	21	21	21	21	21	21	22

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
-78.75°	21	21	21	21	21	22	22	22	22	22	22
-80°	22	22	22	22	22	22	22	22	22	22	22
-81.25°	22	22	22	22	22	22	22	22	22	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	23	23	23	23	23	23	23
80°	22	22	22	23	23	23	23	23	23	23	23
78.75°	22	22	22	22	22	22	22	23	23	23	23
77.5°	22	22	22	22	22	22	22	22	22	22	23
76.25°	21	21	21	22	22	22	22	22	22	22	22
75°	21	21	21	21	21	21	22	22	22	22	22
73.75°	21	21	21	21	21	21	21	21	22	22	22
72.5°	21	21	21	21	21	21	21	21	21	21	22
71.25°	22	21	21	21	21	21	21	21	21	21	21
70°	22	22	22	21	21	21	21	21	21	21	21
68.75°	22	22	22	22	22	21	21	21	21	21	21
67.5°	22	22	22	22	22	22	22	21	21	21	21
66.25°	22	22	22	22	22	22	22	22	21	21	21
65°	22	22	22	22	22	22	22	22	22	22	21
63.75°	22	22	22	22	22	22	22	22	22	22	22
62.5°	22	22	22	22	22	22	22	22	22	22	22
61.25°	22	22	22	22	22	22	22	22	22	22	22
60°	22	22	22	22	22	22	22	22	22	22	22
58.75°	22	22	22	22	22	22	22	22	22	22	22
57.5°	22	22	22	22	22	22	22	22	22	22	22
56.25°	22	22	22	22	22	22	22	22	22	22	22
55°	23	22	22	22	22	22	22	22	22	22	22
53.75°	23	23	22	22	22	22	22	22	22	22	22
52.5°	23	23	23	22	22	22	22	22	22	22	22
51.25°	23	23	23	23	22	22	22	22	22	22	22
50°	24	23	23	23	23	22	22	22	22	22	22
48.75°	24	24	23	23	23	23	22	22	22	22	22
47.5°	25	24	24	23	23	23	23	22	22	22	22
46.25°	26	25	24	24	23	23	23	23	22	22	22
45°	27	26	25	24	23	23	23	23	22	22	22
43.75°	27	26	26	25	24	23	23	23	23	22	22
42.5°	28	27	26	25	25	24	23	23	23	22	22
41.25°	29	28	27	26	25	24	24	23	23	23	22
40°	30	28	27	27	26	25	24	23	23	23	23
38.75°	31	29	28	27	26	25	25	24	23	23	23
37.5°	31	30	29	28	27	26	25	24	23	23	23
36.25°	32	31	30	28	27	26	26	25	24	23	23
35°	33	32	30	29	28	27	26	25	24	23	23

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CANDELA DISTRIBUTION (continued):

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
33.75°	34	33	31	30	29	27	26	26	25	24	23
32.5°	35	33	32	31	29	28	27	26	25	24	23
31.25°	37	34	33	31	30	29	27	26	25	24	23
30°	41	35	33	32	31	29	28	27	26	25	24
28.75°	45	37	34	33	31	30	28	27	26	25	24
27.5°	48	41	35	33	32	30	29	28	26	25	24
26.25°	52	44	37	34	32	31	29	28	27	26	25
25°	55	48	40	34	33	31	30	28	27	26	25
23.75°	59	51	43	35	33	32	30	29	27	26	25
22.5°	62	54	46	37	34	32	31	29	28	27	26
21.25°	65	57	48	40	34	33	31	30	28	27	26
20°	68	59	51	43	35	33	32	30	28	27	26
18.75°	70	62	53	45	36	34	32	30	29	27	26
17.5°	73	64	56	47	39	34	32	31	29	28	26
16.25°	76	67	58	49	41	34	33	31	29	28	27
15°	78	69	60	51	43	35	33	31	30	28	27
13.75°	81	71	62	53	44	35	33	32	30	28	27
12.5°	83	73	64	55	46	37	34	32	30	29	27
11.25°	85	75	65	56	47	38	34	32	31	29	27
10°	87	76	67	58	49	40	34	32	31	29	27
8.75°	88	78	68	59	50	41	34	33	31	29	28
7.5°	90	79	69	60	51	42	35	33	31	29	28
6.25°	91	80	70	61	52	42	35	33	31	29	28
5°	92	81	71	61	52	43	35	33	31	30	28
3.75°	93	82	71	62	53	44	35	33	31	30	28
2.5°	93	82	72	62	53	44	35	33	31	30	28
1.25°	93	83	72	63	53	44	35	33	31	30	28
0°	94	83	72	63	54	44	35	33	32	30	28
-1.25°	93	83	72	63	53	44	35	33	31	30	28
-2.5°	93	82	72	62	53	44	35	33	31	30	28
-3.75°	93	82	71	62	53	44	35	33	31	30	28
-5°	92	81	71	61	52	43	35	33	31	30	28
-6.25°	91	80	70	61	52	42	35	33	31	29	28
-7.5°	90	79	69	60	51	42	35	33	31	29	28
-8.75°	88	78	68	59	50	41	34	33	31	29	28
-10°	87	76	67	58	49	40	34	32	31	29	27
-11.25°	85	75	65	56	47	38	34	32	31	29	27
-12.5°	83	73	64	55	46	37	34	32	30	29	27
-13.75°	81	71	62	53	44	35	33	32	30	28	27
-15°	78	69	60	51	43	35	33	31	30	28	27
-16.25°	76	67	58	49	41	34	33	31	29	28	27
-17.5°	73	64	56	47	39	34	32	31	29	28	26
-18.75°	70	62	53	45	36	34	32	30	29	27	26
-20°	68	59	51	43	35	33	32	30	28	27	26
-21.25°	65	57	48	40	34	33	31	30	28	27	26

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
-22.5°	62	54	46	37	34	32	31	29	28	27	26
-23.75°	59	51	43	35	33	32	30	29	27	26	25
-25°	55	48	40	34	33	31	30	28	27	26	25
-26.25°	52	44	37	34	32	31	29	28	27	26	25
-27.5°	48	41	35	33	32	30	29	28	26	25	24
-28.75°	45	37	34	33	31	30	28	27	26	25	24
-30°	41	35	33	32	31	29	28	27	26	25	24
-31.25°	37	34	33	31	30	29	27	26	25	24	23
-32.5°	35	33	32	31	29	28	27	26	25	24	23
-33.75°	34	33	31	30	29	27	26	26	25	24	23
-35°	33	32	30	29	28	27	26	25	24	23	23
-36.25°	32	31	30	28	27	26	26	25	24	23	23
-37.5°	31	30	29	28	27	26	25	24	23	23	23
-38.75°	31	29	28	27	26	25	25	24	23	23	23
-40°	30	28	27	27	26	25	24	23	23	23	23
-41.25°	29	28	27	26	25	24	24	23	23	23	22
-42.5°	28	27	26	25	25	24	23	23	23	22	22
-43.75°	27	26	26	25	24	23	23	23	23	22	22
-45°	27	26	25	24	23	23	23	23	22	22	22
-46.25°	26	25	24	24	23	23	23	23	22	22	22
-47.5°	25	24	24	23	23	23	23	22	22	22	22
-48.75°	24	24	23	23	23	23	22	22	22	22	22
-50°	24	23	23	23	23	22	22	22	22	22	22
-51.25°	23	23	23	23	22	22	22	22	22	22	22
-52.5°	23	23	23	22	22	22	22	22	22	22	22
-53.75°	23	23	22	22	22	22	22	22	22	22	22
-55°	23	22	22	22	22	22	22	22	22	22	22
-56.25°	22	22	22	22	22	22	22	22	22	22	22
-57.5°	22	22	22	22	22	22	22	22	22	22	22
-58.75°	22	22	22	22	22	22	22	22	22	22	22
-60°	22	22	22	22	22	22	22	22	22	22	22
-61.25°	22	22	22	22	22	22	22	22	22	22	22
-62.5°	22	22	22	22	22	22	22	22	22	22	22
-63.75°	22	22	22	22	22	22	22	22	22	22	22
-65°	22	22	22	22	22	22	22	22	22	22	21
-66.25°	22	22	22	22	22	22	22	22	21	21	21
-67.5°	22	22	22	22	22	22	22	21	21	21	21
-68.75°	22	22	22	22	22	21	21	21	21	21	21
-70°	22	22	22	21	21	21	21	21	21	21	21
-71.25°	22	21	21	21	21	21	21	21	21	21	21
-72.5°	21	21	21	21	21	21	21	21	21	21	22
-73.75°	21	21	21	21	21	21	21	21	22	22	22
-75°	21	21	21	21	21	21	22	22	22	22	22
-76.25°	21	21	21	22	22	22	22	22	22	22	22
-77.5°	22	22	22	22	22	22	22	22	22	22	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
-78.75°	22	22	22	22	22	22	22	23	23	23	23
-80°	22	22	22	23	23	23	23	23	23	23	23
-81.25°	23	23	23	23	23	23	23	23	23	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°	72.5°	73.75°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	23	23	23	23	23	23	23
80°	23	23	23	23	23	23	23	23	23	23	23
78.75°	23	23	23	23	23	23	23	23	23	23	23
77.5°	23	23	23	23	23	23	23	23	23	23	23
76.25°	22	22	23	23	23	23	23	23	23	23	23
75°	22	22	22	22	23	23	23	23	23	23	23
73.75°	22	22	22	22	22	23	23	23	23	23	23
72.5°	22	22	22	22	22	22	22	23	23	23	23
71.25°	21	22	22	22	22	22	22	22	23	23	23
70°	21	21	22	22	22	22	22	22	22	23	23
68.75°	21	21	21	21	22	22	22	22	22	22	23
67.5°	21	21	21	21	21	22	22	22	22	22	23
66.25°	21	21	21	21	21	21	22	22	22	22	22
65°	21	21	21	21	21	21	21	22	22	22	22
63.75°	21	21	21	21	21	21	21	22	22	22	22
62.5°	22	21	21	21	21	21	21	21	22	22	22
61.25°	22	22	21	21	21	21	21	21	21	22	22
60°	22	22	22	21	21	21	21	21	21	22	22
58.75°	22	22	22	22	21	21	21	21	21	21	22
57.5°	22	22	22	22	21	21	21	21	21	21	22
56.25°	22	22	22	22	22	21	21	21	21	21	21
55°	22	22	22	22	22	22	21	21	21	21	21
53.75°	22	22	22	22	22	22	21	21	21	21	21
52.5°	22	22	22	22	22	22	22	21	21	21	21
51.25°	22	22	22	22	22	22	22	21	21	21	21
50°	22	22	22	22	22	22	22	22	21	21	21
48.75°	22	22	22	22	22	22	22	22	21	21	21
47.5°	22	22	22	22	22	22	22	22	22	21	21
46.25°	22	22	22	22	22	22	22	22	22	21	21
45°	22	22	22	22	22	22	22	22	22	21	21
43.75°	22	22	22	22	22	22	22	22	22	22	21
42.5°	22	22	22	22	22	22	22	22	22	22	21
41.25°	22	22	22	22	22	22	22	22	22	22	21
40°	22	22	22	22	22	22	22	22	22	22	21
38.75°	22	22	22	22	22	22	22	22	22	22	22
37.5°	22	22	22	22	22	22	22	22	22	22	22
36.25°	23	22	22	22	22	22	22	22	22	22	22
35°	23	22	22	22	22	22	22	22	22	22	22

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°	72.5°	73.75°
33.75°	23	23	22	22	22	22	22	22	22	22	22
32.5°	23	23	22	22	22	22	22	22	22	22	22
31.25°	23	23	22	22	22	22	22	22	22	22	22
30°	23	23	23	22	22	22	22	22	22	22	22
28.75°	23	23	23	22	22	22	22	22	22	22	22
27.5°	23	23	23	22	22	22	22	22	22	22	22
26.25°	24	23	23	22	22	22	22	22	22	22	22
25°	24	23	23	23	22	22	22	22	22	22	22
23.75°	24	23	23	23	22	22	22	22	22	22	22
22.5°	24	23	23	23	22	22	22	22	22	22	22
21.25°	25	23	23	23	22	22	22	22	22	22	22
20°	25	24	23	23	22	22	22	22	22	22	22
18.75°	25	24	23	23	22	22	22	22	22	22	22
17.5°	25	24	23	23	23	22	22	22	22	22	22
16.25°	26	24	23	23	23	22	22	22	22	22	22
15°	26	24	23	23	23	22	22	22	22	22	22
13.75°	26	25	23	23	23	22	22	22	22	22	22
12.5°	26	25	24	23	23	22	22	22	22	22	22
11.25°	26	25	24	23	23	22	22	22	22	22	22
10°	26	25	24	23	23	22	22	22	22	22	22
8.75°	26	25	24	23	23	22	22	22	22	22	22
7.5°	26	25	24	23	23	22	22	22	22	22	22
6.25°	27	25	24	23	23	22	22	22	22	22	22
5°	27	25	24	23	23	22	22	22	22	22	22
3.75°	27	25	24	23	23	22	22	22	22	22	22
2.5°	27	25	24	23	23	22	22	22	22	22	22
1.25°	27	25	24	23	23	22	22	22	22	22	22
0°	27	26	24	23	23	23	22	22	22	22	22
-1.25°	27	25	24	23	23	22	22	22	22	22	22
-2.5°	27	25	24	23	23	22	22	22	22	22	22
-3.75°	27	25	24	23	23	22	22	22	22	22	22
-5°	27	25	24	23	23	22	22	22	22	22	22
-6.25°	27	25	24	23	23	22	22	22	22	22	22
-7.5°	26	25	24	23	23	22	22	22	22	22	22
-8.75°	26	25	24	23	23	22	22	22	22	22	22
-10°	26	25	24	23	23	22	22	22	22	22	22
-11.25°	26	25	24	23	23	22	22	22	22	22	22
-12.5°	26	25	24	23	23	22	22	22	22	22	22
-13.75°	26	25	23	23	23	22	22	22	22	22	22
-15°	26	24	23	23	23	22	22	22	22	22	22
-16.25°	26	24	23	23	23	22	22	22	22	22	22
-17.5°	25	24	23	23	23	22	22	22	22	22	22
-18.75°	25	24	23	23	22	22	22	22	22	22	22
-20°	25	24	23	23	22	22	22	22	22	22	22
-21.25°	25	23	23	23	22	22	22	22	22	22	22

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°	72.5°	73.75°
-22.5°	24	23	23	23	22	22	22	22	22	22	22
-23.75°	24	23	23	23	22	22	22	22	22	22	22
-25°	24	23	23	23	22	22	22	22	22	22	22
-26.25°	24	23	23	22	22	22	22	22	22	22	22
-27.5°	23	23	23	22	22	22	22	22	22	22	22
-28.75°	23	23	23	22	22	22	22	22	22	22	22
-30°	23	23	23	22	22	22	22	22	22	22	22
-31.25°	23	23	22	22	22	22	22	22	22	22	22
-32.5°	23	23	22	22	22	22	22	22	22	22	22
-33.75°	23	23	22	22	22	22	22	22	22	22	22
-35°	23	22	22	22	22	22	22	22	22	22	22
-36.25°	23	22	22	22	22	22	22	22	22	22	22
-37.5°	22	22	22	22	22	22	22	22	22	22	22
-38.75°	22	22	22	22	22	22	22	22	22	22	22
-40°	22	22	22	22	22	22	22	22	22	22	21
-41.25°	22	22	22	22	22	22	22	22	22	22	21
-42.5°	22	22	22	22	22	22	22	22	22	22	21
-43.75°	22	22	22	22	22	22	22	22	22	22	21
-45°	22	22	22	22	22	22	22	22	22	21	21
-46.25°	22	22	22	22	22	22	22	22	22	21	21
-47.5°	22	22	22	22	22	22	22	22	22	21	21
-48.75°	22	22	22	22	22	22	22	22	21	21	21
-50°	22	22	22	22	22	22	22	22	21	21	21
-51.25°	22	22	22	22	22	22	22	21	21	21	21
-52.5°	22	22	22	22	22	22	22	21	21	21	21
-53.75°	22	22	22	22	22	22	21	21	21	21	21
-55°	22	22	22	22	22	22	21	21	21	21	21
-56.25°	22	22	22	22	22	21	21	21	21	21	21
-57.5°	22	22	22	22	21	21	21	21	21	21	22
-58.75°	22	22	22	22	21	21	21	21	21	21	22
-60°	22	22	22	21	21	21	21	21	21	22	22
-61.25°	22	22	21	21	21	21	21	21	21	22	22
-62.5°	22	21	21	21	21	21	21	21	22	22	22
-63.75°	21	21	21	21	21	21	21	22	22	22	22
-65°	21	21	21	21	21	21	21	22	22	22	22
-66.25°	21	21	21	21	21	21	22	22	22	22	22
-67.5°	21	21	21	21	21	22	22	22	22	22	23
-68.75°	21	21	21	21	22	22	22	22	22	22	23
-70°	21	21	22	22	22	22	22	22	22	23	23
-71.25°	21	22	22	22	22	22	22	22	23	23	23
-72.5°	22	22	22	22	22	22	22	23	23	23	23
-73.75°	22	22	22	22	22	23	23	23	23	23	23
-75°	22	22	22	22	23	23	23	23	23	23	23
-76.25°	22	22	23	23	23	23	23	23	23	23	23
-77.5°	23	23	23	23	23	23	23	23	23	23	23



REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	61.25°	62.5°	63.75°	65°	66.25°	67.5°	68.75°	70°	71.25°	72.5°	73.75°
-78.75°	23	23	23	23	23	23	23	23	23	23	23
-80°	23	23	23	23	23	23	23	23	23	23	23
-81.25°	23	23	23	23	23	23	23	23	23	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°	86.25°	87.5°
90°	23	23	23	23	23	23	23	23	23	23	23
88.75°	23	23	23	23	23	23	23	23	23	23	23
87.5°	23	23	23	23	23	23	23	23	23	23	23
86.25°	23	23	23	23	23	23	23	23	23	23	23
85°	23	23	23	23	23	23	23	23	23	23	23
83.75°	23	23	23	23	23	23	23	23	23	23	23
82.5°	23	23	23	23	23	23	23	23	23	23	23
81.25°	23	23	23	23	23	23	23	23	23	23	23
80°	23	23	23	23	23	23	23	23	23	23	23
78.75°	23	23	23	23	23	23	23	23	23	23	23
77.5°	23	23	23	23	23	23	23	23	23	23	23
76.25°	23	23	23	23	23	23	23	23	23	23	23
75°	23	23	23	23	23	23	23	23	23	23	23
73.75°	23	23	23	23	23	23	23	23	23	23	23
72.5°	23	23	23	23	23	23	23	23	23	23	23
71.25°	23	23	23	23	23	23	23	23	23	23	23
70°	23	23	23	23	23	23	23	23	23	23	23
68.75°	23	23	23	23	23	23	23	23	23	23	23
67.5°	23	23	23	23	23	23	23	23	23	23	23
66.25°	23	23	23	23	23	23	23	23	23	23	23
65°	22	23	23	23	23	23	23	23	23	23	23
63.75°	22	23	23	23	23	23	23	23	23	23	23
62.5°	22	22	23	23	23	23	23	23	23	23	23
61.25°	22	22	23	23	23	23	23	23	23	23	23
60°	22	22	23	23	23	23	23	23	23	23	23
58.75°	22	22	22	23	23	23	23	23	23	23	23
57.5°	22	22	22	23	23	23	23	23	23	23	23
56.25°	22	22	22	23	23	23	23	23	23	23	23
55°	22	22	22	22	23	23	23	23	23	23	23
53.75°	21	22	22	22	23	23	23	23	23	23	23
52.5°	21	22	22	22	23	23	23	23	23	23	23
51.25°	21	22	22	22	23	23	23	23	23	23	23
50°	21	21	22	22	22	23	23	23	23	23	23
48.75°	21	21	22	22	22	23	23	23	23	23	23
47.5°	21	21	22	22	22	23	23	23	23	23	23
46.25°	21	21	22	22	22	23	23	23	23	23	23
45°	21	21	21	22	22	23	23	23	23	23	23
43.75°	21	21	21	22	22	22	23	23	23	23	23
42.5°	21	21	21	22	22	22	23	23	23	23	23
41.25°	21	21	21	22	22	22	23	23	23	23	23
40°	21	21	21	22	22	22	23	23	23	23	23
38.75°	21	21	21	21	22	22	23	23	23	23	23
37.5°	21	21	21	21	22	22	23	23	23	23	23
36.25°	21	21	21	21	22	22	23	23	23	23	23
35°	21	21	21	21	22	22	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°	86.25°	87.5°
33.75°	21	21	21	21	22	22	23	23	23	23	23
32.5°	22	21	21	21	22	22	22	23	23	23	23
31.25°	22	21	21	21	22	22	22	23	23	23	23
30°	22	21	21	21	22	22	22	23	23	23	23
28.75°	22	21	21	21	21	22	22	23	23	23	23
27.5°	22	21	21	21	21	22	22	23	23	23	23
26.25°	22	21	21	21	21	22	22	23	23	23	23
25°	22	21	21	21	21	22	22	23	23	23	23
23.75°	22	22	21	21	21	22	22	23	23	23	23
22.5°	22	22	21	21	21	22	22	23	23	23	23
21.25°	22	22	21	21	21	22	22	23	23	23	23
20°	22	22	21	21	21	22	22	23	23	23	23
18.75°	22	22	21	21	21	22	22	23	23	23	23
17.5°	22	22	21	21	21	22	22	23	23	23	23
16.25°	22	22	21	21	21	22	22	23	23	23	23
15°	22	22	21	21	21	22	22	23	23	23	23
13.75°	22	22	21	21	21	22	22	23	23	23	23
12.5°	22	22	21	21	21	22	22	23	23	23	23
11.25°	22	22	21	21	21	22	22	23	23	23	23
10°	22	22	21	21	21	22	22	23	23	23	23
8.75°	22	22	21	21	21	22	22	23	23	23	23
7.5°	22	22	21	21	21	22	22	23	23	23	23
6.25°	22	22	21	21	21	22	22	23	23	23	23
5°	22	22	21	21	21	22	22	23	23	23	23
3.75°	22	22	21	21	21	22	22	23	23	23	23
2.5°	22	22	21	21	21	22	22	23	23	23	23
1.25°	22	22	21	21	21	22	22	23	23	23	23
0°	22	22	22	21	21	22	22	23	23	23	23
-1.25°	22	22	21	21	21	22	22	23	23	23	23
-2.5°	22	22	21	21	21	22	22	23	23	23	23
-3.75°	22	22	21	21	21	22	22	23	23	23	23
-5°	22	22	21	21	21	22	22	23	23	23	23
-6.25°	22	22	21	21	21	22	22	23	23	23	23
-7.5°	22	22	21	21	21	22	22	23	23	23	23
-8.75°	22	22	21	21	21	22	22	23	23	23	23
-10°	22	22	21	21	21	22	22	23	23	23	23
-11.25°	22	22	21	21	21	22	22	23	23	23	23
-12.5°	22	22	21	21	21	22	22	23	23	23	23
-13.75°	22	22	21	21	21	22	22	23	23	23	23
-15°	22	22	21	21	21	22	22	23	23	23	23
-16.25°	22	22	21	21	21	22	22	23	23	23	23
-17.5°	22	22	21	21	21	22	22	23	23	23	23
-18.75°	22	22	21	21	21	22	22	23	23	23	23
-20°	22	22	21	21	21	22	22	23	23	23	23
-21.25°	22	22	21	21	21	22	22	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

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CANDELA DISTRIBUTION (continued):

	75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°	86.25°	87.5°
-22.5°	22	22	21	21	21	22	22	23	23	23	23
-23.75°	22	22	21	21	21	22	22	23	23	23	23
-25°	22	21	21	21	21	22	22	23	23	23	23
-26.25°	22	21	21	21	21	22	22	23	23	23	23
-27.5°	22	21	21	21	21	22	22	23	23	23	23
-28.75°	22	21	21	21	21	22	22	23	23	23	23
-30°	22	21	21	21	22	22	22	23	23	23	23
-31.25°	22	21	21	21	22	22	22	23	23	23	23
-32.5°	22	21	21	21	22	22	22	23	23	23	23
-33.75°	21	21	21	21	22	22	23	23	23	23	23
-35°	21	21	21	21	22	22	23	23	23	23	23
-36.25°	21	21	21	21	22	22	23	23	23	23	23
-37.5°	21	21	21	21	22	22	23	23	23	23	23
-38.75°	21	21	21	21	22	22	23	23	23	23	23
-40°	21	21	21	22	22	22	23	23	23	23	23
-41.25°	21	21	21	22	22	22	23	23	23	23	23
-42.5°	21	21	21	22	22	22	23	23	23	23	23
-43.75°	21	21	21	22	22	22	23	23	23	23	23
-45°	21	21	21	22	22	23	23	23	23	23	23
-46.25°	21	21	22	22	22	23	23	23	23	23	23
-47.5°	21	21	22	22	22	23	23	23	23	23	23
-48.75°	21	21	22	22	22	23	23	23	23	23	23
-50°	21	21	22	22	22	23	23	23	23	23	23
-51.25°	21	22	22	22	23	23	23	23	23	23	23
-52.5°	21	22	22	22	23	23	23	23	23	23	23
-53.75°	21	22	22	22	23	23	23	23	23	23	23
-55°	22	22	22	22	23	23	23	23	23	23	23
-56.25°	22	22	22	23	23	23	23	23	23	23	23
-57.5°	22	22	22	23	23	23	23	23	23	23	23
-58.75°	22	22	22	23	23	23	23	23	23	23	23
-60°	22	22	23	23	23	23	23	23	23	23	23
-61.25°	22	22	23	23	23	23	23	23	23	23	23
-62.5°	22	22	23	23	23	23	23	23	23	23	23
-63.75°	22	23	23	23	23	23	23	23	23	23	23
-65°	22	23	23	23	23	23	23	23	23	23	23
-66.25°	23	23	23	23	23	23	23	23	23	23	23
-67.5°	23	23	23	23	23	23	23	23	23	23	23
-68.75°	23	23	23	23	23	23	23	23	23	23	23
-70°	23	23	23	23	23	23	23	23	23	23	23
-71.25°	23	23	23	23	23	23	23	23	23	23	23
-72.5°	23	23	23	23	23	23	23	23	23	23	23
-73.75°	23	23	23	23	23	23	23	23	23	23	23
-75°	23	23	23	23	23	23	23	23	23	23	23
-76.25°	23	23	23	23	23	23	23	23	23	23	23
-77.5°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°	86.25°	87.5°
-78.75°	23	23	23	23	23	23	23	23	23	23	23
-80°	23	23	23	23	23	23	23	23	23	23	23
-81.25°	23	23	23	23	23	23	23	23	23	23	23
-82.5°	23	23	23	23	23	23	23	23	23	23	23
-83.75°	23	23	23	23	23	23	23	23	23	23	23
-85°	23	23	23	23	23	23	23	23	23	23	23
-86.25°	23	23	23	23	23	23	23	23	23	23	23
-87.5°	23	23	23	23	23	23	23	23	23	23	23
-88.75°	23	23	23	23	23	23	23	23	23	23	23
-90°	23	23	23	23	23	23	23	23	23	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	88.75°	90°
90°	23	23
88.75°	23	23
87.5°	23	23
86.25°	23	23
85°	23	23
83.75°	23	23
82.5°	23	23
81.25°	23	23
80°	23	23
78.75°	23	23
77.5°	23	23
76.25°	23	23
75°	23	23
73.75°	23	23
72.5°	23	23
71.25°	23	23
70°	23	23
68.75°	23	23
67.5°	23	23
66.25°	23	23
65°	23	23
63.75°	23	23
62.5°	23	23
61.25°	23	23
60°	23	23
58.75°	23	23
57.5°	23	23
56.25°	23	23
55°	23	23
53.75°	23	23
52.5°	23	23
51.25°	23	23
50°	23	23
48.75°	23	23
47.5°	23	23
46.25°	23	23
45°	23	23
43.75°	23	23
42.5°	23	23
41.25°	23	23
40°	23	23
38.75°	23	23
37.5°	23	23
36.25°	23	23
35°	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	88.75°	90°
33.75°	23	23
32.5°	23	23
31.25°	23	23
30°	23	23
28.75°	23	23
27.5°	23	23
26.25°	23	23
25°	23	23
23.75°	23	23
22.5°	23	23
21.25°	23	23
20°	23	23
18.75°	23	23
17.5°	23	23
16.25°	23	23
15°	23	23
13.75°	23	23
12.5°	23	23
11.25°	23	23
10°	23	23
8.75°	23	23
7.5°	23	23
6.25°	23	23
5°	23	23
3.75°	23	23
2.5°	23	23
1.25°	23	23
0°	23	23
-1.25°	23	23
-2.5°	23	23
-3.75°	23	23
-5°	23	23
-6.25°	23	23
-7.5°	23	23
-8.75°	23	23
-10°	23	23
-11.25°	23	23
-12.5°	23	23
-13.75°	23	23
-15°	23	23
-16.25°	23	23
-17.5°	23	23
-18.75°	23	23
-20°	23	23
-21.25°	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-22.5°	23	23
-23.75°	23	23
-25°	23	23
-26.25°	23	23
-27.5°	23	23
-28.75°	23	23
-30°	23	23
-31.25°	23	23
-32.5°	23	23
-33.75°	23	23
-35°	23	23
-36.25°	23	23
-37.5°	23	23
-38.75°	23	23
-40°	23	23
-41.25°	23	23
-42.5°	23	23
-43.75°	23	23
-45°	23	23
-46.25°	23	23
-47.5°	23	23
-48.75°	23	23
-50°	23	23
-51.25°	23	23
-52.5°	23	23
-53.75°	23	23
-55°	23	23
-56.25°	23	23
-57.5°	23	23
-58.75°	23	23
-60°	23	23
-61.25°	23	23
-62.5°	23	23
-63.75°	23	23
-65°	23	23
-66.25°	23	23
-67.5°	23	23
-68.75°	23	23
-70°	23	23
-71.25°	23	23
-72.5°	23	23
-73.75°	23	23
-75°	23	23
-76.25°	23	23
-77.5°	23	23

REPORT NUMBER: (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 922-50MR16-12-NFL

CANDELA DISTRIBUTION (continued):

	88.75°	90°
-78.75°	23	23
-80°	23	23
-81.25°	23	23
-82.5°	23	23
-83.75°	23	23
-85°	23	23
-86.25°	23	23
-87.5°	23	23
-88.75°	23	23
-90°	23	23

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