

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: HALO

Report Number: P272218

Luminaire Tested: **LA56069401EWH**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P272218
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (A1805269A001)
Test Lab:
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: HALO
Catalog Number: LA56069401EWH
Description: HALO LA 5/6 INCH LED LUMINAIRE
Light Source: -
Ballast/Driver: -

Summary

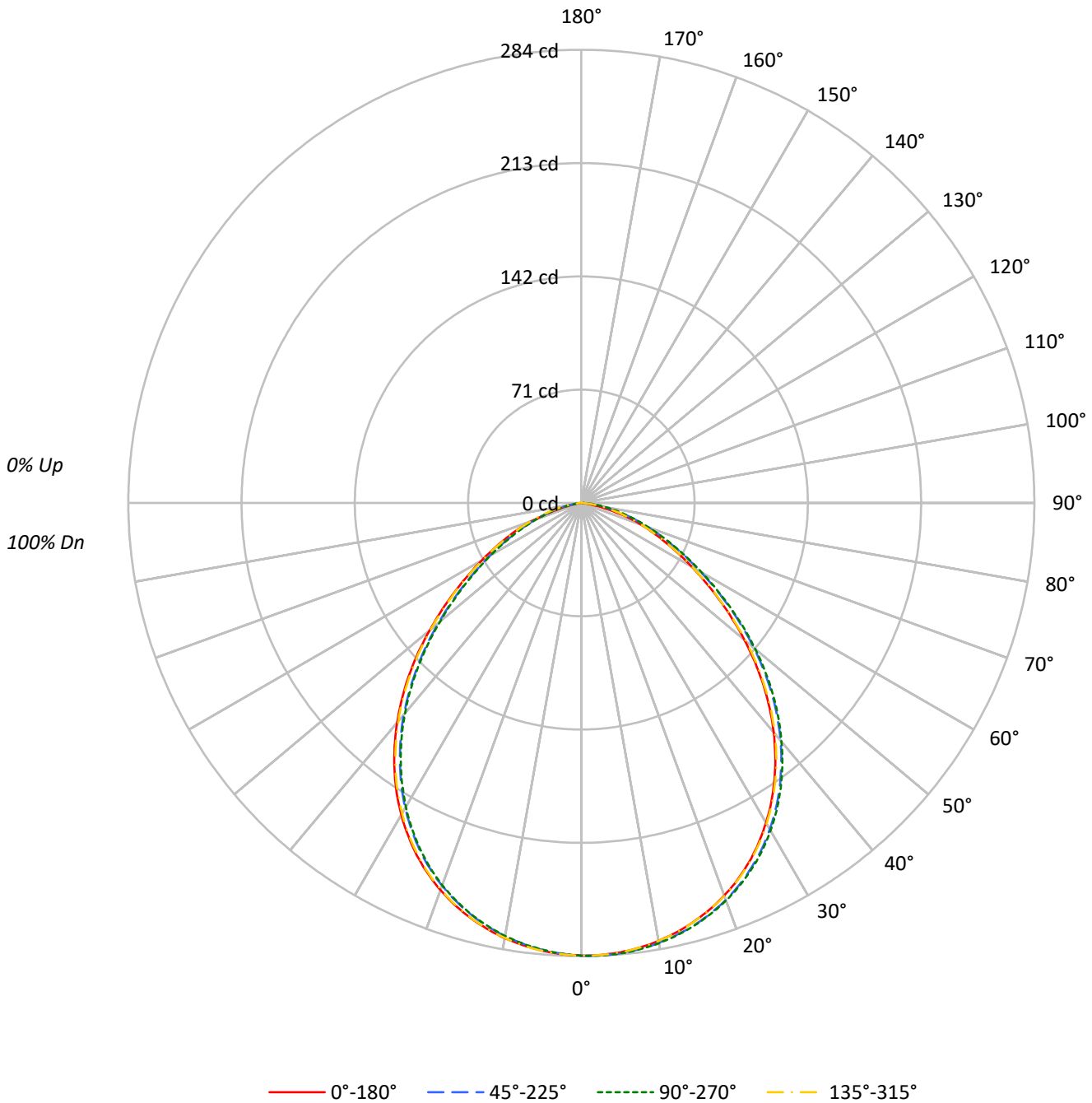
Lumens per Lamp: N/A
Luminaire Lumens: 640.0 lumens
Efficiency: N/A
Efficacy: 74.4 lumens/watt
Spacing Criteria (0/90/45): 1.2 / 1.2 / 1.27
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 8.6
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



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Luminous Intensity Polar Plot





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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20					20					20					20				
RC	80					70					50					30				
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0		
RCR																				
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100		
1	110	106	103	99	108	104	101	98	100	97	94	96	94	92	92	91	89	87		
2	101	94	88	83	99	92	87	82	89	84	80	86	82	78	83	79	77	75		
3	93	84	76	71	91	82	75	70	79	74	69	77	72	68	74	70	66	64		
4	86	75	67	61	84	74	66	60	71	65	60	69	63	59	67	62	58	56		
5	79	68	59	53	77	66	59	53	64	58	52	62	56	52	61	55	51	49		
6	74	61	53	47	72	60	52	47	59	52	46	57	51	46	55	50	46	44		
7	69	56	48	42	67	55	47	42	54	46	41	52	46	41	51	45	41	39		
8	64	51	43	38	62	50	43	37	49	42	37	48	42	37	47	41	37	35		
9	60	47	39	34	59	47	39	34	45	39	34	44	38	34	43	38	33	32		
10	56	44	36	31	55	43	36	31	42	35	31	41	35	31	40	35	31	29		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	15552	15552	15552	15552
5°	15557	15595	15502	15463
10°	15514	15598	15414	15336
15°	15426	15556	15273	15142
20°	15279	15466	15063	14870
25°	15031	15297	14747	14463
30°	14654	15015	14287	13920
35°	14134	14583	13672	13204
40°	13425	13969	12860	12302
45°	12513	13172	11838	11187
50°	11368	12145	10584	9867
55°	10074	10886	9233	8497
60°	8760	9572	7916	7181
65°	7536	8354	6693	5980
70°	6411	7229	5209	4792
75°	4660	6185	3177	3537
80°	2336	5114	1357	2084
85°	503	3963	252	440



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	26.8	4.2
10°-20°	76.2	11.9
20°-30°	113.2	17.7
30°-40°	129.5	20.2
40°-50°	120.8	18.9
50°-60°	90.7	14.2
60°-70°	54.9	8.6
70°-80°	23.5	3.7
80°-90°	3.6	0.6
90°-100°	0.1	0.0
100°-110°	0.1	0.0
110°-120°	0.1	0.0
120°-130°	0.1	0.0
130°-140°	0.1	0.0
140°-150°	0.2	0.0
150°-160°	0.1	0.0
160°-170°	0.1	0.0
170°-180°	0.0	0.0
0°-30°	216.2	33.8
0°-40°	345.7	54.0
0°-60°	557.2	87.1
0°-90°	639.2	99.9
90°-120°	0.3	0.0
90°-150°	0.6	0.1
90°-180°	1.0	0.2
0°-180°	640.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	284	284	284	284	284	
5°	283	283	282	281	283	27
15°	272	274	269	267	272	77
25°	248	253	244	239	248	114
35°	211	218	204	197	211	132
45°	161	170	153	144	161	124
55°	105	114	97	89	105	94
65°	58	64	52	46	58	58
75°	22	29	15	17	22	24
85°	1	6	0	1	1	2
90°	0	1	0	0	0	0
95°	0	0	0	0	0	0
105°	0	0	0	0	0	0
115°	0	0	0	0	0	0
125°	0	0	0	0	0	0
135°	0	0	0	0	0	0
145°	0	0	0	0	0	0
155°	0	0	0	0	0	0
165°	0	0	0	0	0	0
175°	0	0	0	0	0	0
180°	0	0	0	0	0	0



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CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
0°	283.7	283.7	283.7	283.7	283.7	283.7	283.7	283.7	283.7	283.7	283.7
0.5°	283.7	283.8	283.7	283.8	283.8	283.7	283.7	283.7	283.5	283.6	283.5
1°	283.7	283.8	283.9	283.9	283.9	283.8	283.7	283.6	283.5	283.5	283.4
1.5°	283.7	283.8	283.8	283.9	283.9	283.8	283.7	283.5	283.3	283.3	283.2
2°	283.6	283.8	283.9	283.9	283.9	283.8	283.6	283.4	283.2	283.1	283.0
2.5°	283.5	283.8	283.8	283.9	283.9	283.7	283.6	283.3	283.0	282.9	282.7
3°	283.4	283.7	283.9	283.8	283.8	283.6	283.4	283.1	282.9	282.6	282.5
3.5°	283.2	283.6	283.8	283.8	283.8	283.6	283.4	282.9	282.5	282.4	282.1
4°	283.1	283.5	283.6	283.7	283.7	283.4	283.1	282.7	282.3	282.1	281.8
4.5°	282.9	283.3	283.5	283.5	283.6	283.2	282.9	282.5	282.0	281.8	281.5
5°	282.7	283.1	283.3	283.4	283.4	283.0	282.6	282.2	281.7	281.4	281.1
5.5°	282.3	282.9	283.0	283.2	283.2	282.8	282.4	281.9	281.3	281.0	280.7
6°	282.1	282.6	282.9	282.9	283.0	282.6	282.1	281.5	280.9	280.6	280.2
6.5°	281.7	282.3	282.5	282.7	282.7	282.3	281.8	281.2	280.5	280.1	279.8
7°	281.4	282.0	282.3	282.4	282.4	282.0	281.4	280.7	280.1	279.6	279.3
7.5°	281.0	281.6	281.9	282.1	282.1	281.6	281.0	280.3	279.6	279.1	278.7
8°	280.6	281.3	281.6	281.7	281.8	281.2	280.6	279.8	279.1	278.6	278.2
8.5°	280.2	280.9	281.2	281.3	281.4	280.8	280.2	279.4	278.6	278.0	277.6
9°	279.8	280.5	280.9	281.0	281.0	280.4	279.7	278.8	278.0	277.4	277.0
9.5°	279.2	280.0	280.4	280.6	280.6	279.9	279.2	278.3	277.5	276.8	276.3
10°	278.7	279.5	280.0	280.1	280.2	279.4	278.7	277.7	276.9	276.1	275.6
10.5°	278.1	279.0	279.4	279.7	279.6	278.9	278.1	277.1	276.3	275.4	274.9
11°	277.5	278.5	279.0	279.2	279.1	278.4	277.6	276.4	275.5	274.7	274.2
11.5°	276.9	277.9	278.3	278.6	278.6	277.8	276.9	275.8	274.9	274.0	273.4
12°	276.3	277.3	277.9	278.1	278.1	277.2	276.3	275.1	274.1	273.2	272.6
12.5°	275.6	276.6	277.2	277.4	277.4	276.7	275.7	274.4	273.4	272.4	271.8
13°	274.9	276.0	276.7	276.8	276.8	276.0	275.0	273.6	272.5	271.6	270.9
13.5°	274.1	275.3	275.9	276.1	276.2	275.3	274.2	272.9	271.8	270.7	270.0
14°	273.4	274.7	275.4	275.5	275.6	274.6	273.5	272.1	270.9	269.8	269.1
14.5°	272.6	273.8	274.6	274.8	274.8	273.8	272.7	271.3	270.0	268.9	268.1
15°	271.8	273.1	273.9	274.1	274.1	273.1	271.9	270.4	269.1	267.9	267.1
15.5°	270.9	272.2	273.0	273.3	273.4	272.3	271.0	269.5	268.1	267.0	266.1
16°	270.1	271.5	272.3	272.5	272.6	271.5	270.1	268.6	267.2	265.9	265.0
16.5°	269.1	270.5	271.4	271.7	271.7	270.6	269.2	267.6	266.1	264.9	263.9
17°	268.3	269.7	270.6	270.9	270.9	269.7	268.3	266.6	265.1	263.8	262.8
17.5°	267.2	268.7	269.6	269.9	270.0	268.8	267.3	265.6	264.1	262.6	261.6
18°	266.3	267.8	268.7	269.1	269.1	267.8	266.4	264.5	263.0	261.4	260.5
18.5°	265.2	266.8	267.8	268.1	268.2	266.8	265.3	263.5	261.8	260.3	259.2
19°	264.2	265.8	266.8	267.2	267.2	265.8	264.3	262.3	260.6	259.0	258.0
19.5°	263.0	264.7	265.8	266.2	266.2	264.8	263.2	261.3	259.4	257.8	256.6
20°	261.9	263.6	264.8	265.1	265.1	263.7	262.1	260.0	258.2	256.5	255.3
20.5°	260.7	262.4	263.6	264.1	264.1	262.6	260.9	258.8	256.9	255.2	253.9
21°	259.5	261.3	262.5	263.0	263.0	261.5	259.7	257.5	255.6	253.8	252.5
21.5°	258.2	260.2	261.3	261.8	262.0	260.3	258.4	256.3	254.2	252.3	251.0
22°	257.0	258.9	260.2	260.7	260.7	259.0	257.3	254.9	252.8	250.9	249.6



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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
22.5°	255.6	257.7	258.9	259.4	259.5	257.9	255.9	253.6	251.4	249.4	248.0
23°	254.3	256.3	257.7	258.3	258.3	256.5	254.6	252.2	249.9	247.9	246.5
23.5°	252.9	255.0	256.4	256.9	256.9	255.2	253.2	250.7	248.5	246.3	244.9
24°	251.5	253.6	255.1	255.7	255.7	253.9	251.8	249.2	246.9	244.8	243.3
24.5°	250.0	252.2	253.6	254.3	254.4	252.6	250.4	247.8	245.3	243.1	241.5
25°	248.5	250.8	252.3	252.9	252.9	251.1	249.0	246.2	243.8	241.5	239.9
25.5°	247.0	249.2	250.8	251.5	251.5	249.7	247.4	244.6	242.1	239.8	238.1
26°	245.4	247.7	249.4	250.1	250.1	248.2	245.9	243.0	240.4	238.1	236.4
26.5°	243.8	246.2	247.8	248.5	248.6	246.7	244.3	241.4	238.7	236.3	234.5
27°	242.2	244.6	246.3	247.0	247.1	245.1	242.6	239.7	237.0	234.4	232.7
27.5°	240.5	243.0	244.7	245.4	245.6	243.5	241.0	238.0	235.1	232.5	230.7
28°	238.7	241.3	243.1	243.9	244.0	241.8	239.3	236.2	233.4	230.7	228.9
28.5°	237.0	239.6	241.4	242.2	242.3	240.2	237.6	234.4	231.5	228.8	226.8
29°	235.2	237.9	239.7	240.6	240.6	238.4	235.8	232.6	229.5	226.8	224.9
29.5°	233.3	236.2	238.0	238.8	239.0	236.7	234.0	230.7	227.7	224.8	222.8
30°	231.5	234.3	236.2	237.1	237.2	235.0	232.2	228.8	225.7	222.9	220.8
30.5°	229.6	232.5	234.5	235.3	235.4	233.2	230.3	226.9	223.7	220.7	218.7
31°	227.7	230.6	232.7	233.5	233.6	231.3	228.4	224.9	221.7	218.7	216.6
31.5°	225.7	228.8	230.8	231.6	231.8	229.4	226.5	222.9	219.6	216.5	214.4
32°	223.8	226.8	228.9	229.7	229.9	227.4	224.5	220.9	217.6	214.4	212.2
32.5°	221.7	224.9	226.9	227.8	228.0	225.5	222.5	218.8	215.4	212.2	209.9
33°	219.7	222.8	225.0	225.9	226.0	223.5	220.5	216.8	213.3	210.0	207.8
33.5°	217.6	220.8	223.0	223.8	224.1	221.5	218.4	214.7	211.0	207.8	205.4
34°	215.5	218.7	221.0	221.9	222.0	219.4	216.4	212.5	208.8	205.5	203.1
34.5°	213.3	216.6	218.9	219.8	220.0	217.4	214.2	210.3	206.5	203.2	200.7
35°	211.2	214.4	216.8	217.8	217.9	215.2	212.1	208.1	204.3	200.8	198.4
35.5°	208.9	212.3	214.7	215.5	215.7	213.1	209.8	205.8	201.9	198.5	195.9
36°	206.7	210.0	212.6	213.4	213.6	210.9	207.6	203.5	199.6	196.0	193.5
36.5°	204.3	207.9	210.3	211.2	211.4	208.7	205.4	201.2	197.1	193.6	191.0
37°	202.1	205.6	208.2	209.0	209.2	206.5	203.1	198.8	194.7	191.1	188.5
37.5°	199.7	203.3	205.9	206.8	207.0	204.2	200.7	196.5	192.3	188.6	186.0
38°	197.3	201.0	203.6	204.5	204.7	201.9	198.4	194.0	189.8	186.1	183.5
38.5°	194.9	198.7	201.3	202.2	202.4	199.6	196.0	191.6	187.3	183.6	180.9
39°	192.5	196.2	199.0	199.9	200.1	197.2	193.5	189.1	184.8	181.0	178.4
39.5°	190.0	193.9	196.6	197.5	197.7	194.8	191.1	186.7	182.3	178.4	175.7
40°	187.6	191.4	194.2	195.2	195.2	192.4	188.6	184.2	179.7	175.7	173.1
40.5°	185.0	189.0	191.7	192.7	192.8	190.0	186.2	181.6	177.1	173.2	170.3
41°	182.5	186.5	189.3	190.2	190.4	187.4	183.6	179.0	174.5	170.4	167.7
41.5°	179.9	184.0	186.8	187.8	187.9	184.9	181.1	176.4	171.8	167.8	165.0
42°	177.3	181.5	184.3	185.3	185.5	182.4	178.5	173.8	169.1	165.1	162.3
42.5°	174.8	178.8	181.7	182.8	182.9	179.9	176.0	171.1	166.5	162.4	159.5
43°	172.0	176.3	179.2	180.2	180.3	177.3	173.3	168.5	163.8	159.7	156.7
43.5°	169.4	173.6	176.6	177.6	177.8	174.7	170.7	165.8	161.0	156.9	153.9
44°	166.7	171.0	174.0	175.1	175.3	172.1	168.0	163.1	158.3	154.1	151.1
44.5°	164.1	168.4	171.3	172.4	172.5	169.4	165.3	160.3	155.6	151.3	148.3



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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	161.4	165.7	168.7	169.8	169.9	166.7	162.5	157.6	152.7	148.5	145.5
45.5°	158.6	163.0	166.0	167.1	167.2	164.1	159.9	154.8	149.9	145.8	142.7
46°	155.8	160.3	163.3	164.4	164.6	161.4	157.1	152.0	147.2	142.9	139.9
46.5°	153.1	157.6	160.6	161.6	161.9	158.6	154.3	149.2	144.4	140.1	137.1
47°	150.3	154.9	157.9	158.9	159.1	155.8	151.5	146.5	141.5	137.2	134.2
47.5°	147.6	152.0	155.1	156.1	156.3	153.1	148.7	143.6	138.6	134.4	131.3
48°	144.7	149.2	152.4	153.4	153.7	150.3	146.0	140.7	135.8	131.5	128.4
48.5°	141.9	146.5	149.5	150.6	150.8	147.4	143.1	137.9	132.9	128.6	125.5
49°	139.0	143.7	146.7	147.8	148.0	144.7	140.3	135.1	130.0	125.7	122.6
49.5°	136.3	140.8	144.0	145.0	145.2	141.9	137.5	132.3	127.0	122.8	119.7
50°	133.3	138.1	141.2	142.2	142.4	139.0	134.5	129.4	124.1	119.9	116.8
50.5°	130.6	135.2	138.3	139.3	139.5	136.2	131.7	126.5	121.1	117.1	114.1
51°	127.7	132.4	135.4	136.5	136.7	133.3	128.8	123.6	118.5	114.3	111.2
51.5°	124.9	129.5	132.6	133.6	133.9	130.4	125.9	120.7	115.7	111.4	108.5
52°	122.0	126.8	129.7	130.8	131.0	127.6	123.0	117.8	112.9	108.7	105.7
52.5°	119.2	123.8	126.9	127.9	128.1	124.7	120.2	115.0	110.1	105.9	103.1
53°	116.4	121.0	124.0	125.1	125.3	121.8	117.3	112.2	107.3	103.2	100.3
53.5°	113.6	118.2	121.2	122.2	122.4	119.0	114.5	109.4	104.6	100.5	97.6
54°	110.9	115.4	118.4	119.4	119.5	116.1	111.7	106.7	101.9	97.8	95.0
54.5°	108.1	112.6	115.6	116.6	116.7	113.3	108.9	104.0	99.2	95.2	92.4
55°	105.4	109.9	112.8	113.8	113.9	110.5	106.1	101.2	96.6	92.7	89.9
55.5°	102.7	107.1	110.0	111.0	111.1	107.8	103.4	98.6	94.0	90.1	87.4
56°	100.0	104.4	107.3	108.2	108.4	105.1	100.8	96.0	91.4	87.6	84.9
56.5°	97.3	101.6	104.6	105.4	105.7	102.4	98.1	93.4	88.9	85.1	82.5
57°	94.7	99.1	101.9	102.8	102.9	99.7	95.5	90.8	86.3	82.7	80.0
57.5°	92.2	96.5	99.2	100.1	100.2	97.1	92.9	88.3	83.9	80.2	77.7
58°	89.6	93.8	96.6	97.5	97.6	94.5	90.3	85.8	81.5	77.8	75.3
58.5°	87.2	91.2	94.0	94.8	95.0	91.9	87.9	83.4	79.1	75.5	73.1
59°	84.6	88.8	91.5	92.3	92.4	89.4	85.4	81.0	76.7	73.2	70.8
59.5°	82.3	86.3	88.9	89.6	89.9	86.9	82.9	78.6	74.4	71.0	68.6
60°	79.9	83.8	86.4	87.2	87.3	84.4	80.5	76.2	72.2	68.8	66.4
60.5°	77.5	81.4	84.0	84.7	84.8	82.0	78.2	73.9	70.0	66.6	64.3
61°	75.2	79.0	81.6	82.3	82.4	79.6	75.8	71.7	67.8	64.5	62.2
61.5°	72.9	76.7	79.2	79.8	80.0	77.2	73.6	69.4	65.6	62.4	60.2
62°	70.7	74.4	76.8	77.6	77.7	75.0	71.3	67.2	63.5	60.4	58.2
62.5°	68.5	72.1	74.5	75.2	75.4	72.7	69.1	65.0	61.5	58.3	56.2
63°	66.3	69.9	72.3	73.0	73.1	70.5	67.0	62.8	59.4	56.4	54.2
63.5°	64.3	67.8	70.0	70.7	70.8	68.2	64.8	60.8	57.4	54.4	52.3
64°	62.2	65.7	67.9	68.6	68.6	66.1	62.7	58.7	55.4	52.5	50.4
64.5°	60.1	63.6	65.7	66.4	66.5	64.0	60.7	56.6	53.5	50.6	48.6
65°	58.1	61.4	63.6	64.3	64.4	61.9	58.7	54.6	51.6	48.8	46.8
65.5°	55.9	59.4	61.5	62.1	62.3	59.9	56.7	52.7	49.7	47.0	45.1
66°	54.1	57.4	59.5	60.1	60.2	57.9	54.7	50.7	47.9	45.2	43.3
66.5°	52.3	55.5	57.5	58.1	58.2	55.9	52.8	48.8	46.1	43.5	41.6
67°	50.5	53.7	56.2	55.9	56.2	54.0	50.9	46.9	44.3	41.8	40.0



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	48.7	51.8	54.2	54.0	54.3	52.1	49.1	45.1	42.4	40.2	38.3
68°	46.9	49.9	52.2	52.2	52.4	50.3	47.2	43.1	40.4	38.5	36.7
68.5°	45.1	48.0	50.1	50.4	50.5	48.4	45.5	41.2	38.4	36.9	35.1
69°	43.4	46.2	48.1	48.6	48.7	46.6	43.8	39.4	36.4	35.3	33.6
69.5°	41.6	44.5	46.3	46.8	46.9	44.9	42.1	37.5	34.4	33.6	32.1
70°	40.0	42.7	44.5	45.1	45.1	43.2	40.3	35.6	32.5	31.8	30.7
70.5°	38.4	41.1	42.8	43.4	43.4	41.5	38.7	33.8	30.5	30.1	29.2
71°	36.7	39.4	41.1	41.7	41.7	39.8	37.1	32.0	28.6	28.3	27.7
71.5°	34.9	37.8	39.5	40.0	40.1	38.2	35.5	30.3	26.8	26.6	26.3
72°	33.1	36.1	37.8	38.3	38.4	36.6	33.9	28.6	24.9	24.9	25.0
72.5°	31.2	34.6	36.2	36.7	36.8	35.0	32.4	26.9	23.1	23.3	23.6
73°	29.3	33.1	34.7	35.2	35.2	33.5	30.9	25.2	21.3	21.7	22.3
73.5°	27.5	31.5	33.1	33.6	33.7	32.0	29.4	23.7	19.6	20.1	20.9
74°	25.6	29.9	31.6	32.1	32.2	30.5	28.0	22.1	18.0	18.6	19.7
74.5°	23.8	28.3	30.1	30.6	30.7	29.0	26.5	20.6	16.4	17.2	18.4
75°	22.0	26.7	28.5	29.1	29.2	27.7	25.1	19.1	15.0	15.8	17.2
75.5°	20.2	25.0	26.8	27.7	27.8	26.2	23.8	17.8	13.7	14.6	16.0
76°	18.5	23.3	25.3	26.3	26.4	24.9	22.4	16.4	12.4	13.3	14.8
76.5°	16.8	21.8	23.7	24.9	25.1	23.5	21.1	15.1	11.2	12.1	13.7
77°	15.2	20.2	22.2	23.6	23.7	22.3	19.8	14.0	9.9	10.9	12.6
77.5°	13.7	18.7	20.8	22.3	22.4	21.0	18.5	12.8	8.7	9.7	11.5
78°	12.2	17.2	19.4	21.0	21.1	19.7	17.3	11.7	7.7	8.8	10.4
78.5°	10.9	15.8	18.1	19.7	19.9	18.5	16.1	10.6	6.7	7.8	9.3
79°	9.6	14.5	16.8	18.5	18.6	17.3	14.9	9.4	5.9	7.0	8.4
79.5°	8.5	13.2	15.5	17.3	17.4	16.1	13.8	8.5	5.1	6.1	7.4
80°	7.4	11.9	14.3	16.1	16.2	15.0	12.7	7.6	4.3	5.3	6.6
80.5°	6.5	10.7	13.2	15.0	15.1	14.0	11.6	6.8	3.6	4.5	5.8
81°	5.6	9.6	12.1	13.9	14.1	12.9	10.5	6.0	3.0	3.7	5.0
81.5°	4.9	8.6	11.1	12.8	13.0	11.9	9.4	5.2	2.3	3.2	4.2
82°	4.1	7.6	10.1	11.8	12.0	10.8	8.5	4.4	1.7	2.7	3.6
82.5°	3.4	6.7	9.2	10.8	10.9	9.8	7.6	3.7	1.3	2.2	2.9
83°	2.6	5.8	8.3	9.8	9.9	8.9	6.7	3.1	1.0	1.8	2.4
83.5°	1.9	5.1	7.5	8.8	8.9	7.9	5.9	2.6	0.8	1.4	1.8
84°	1.4	4.3	6.7	7.9	8.0	7.1	5.1	2.2	0.6	1.1	1.4
84.5°	1.1	3.6	5.9	7.0	7.1	6.2	4.4	1.8	0.5	0.9	1.0
85°	0.8	2.8	5.2	6.2	6.3	5.4	3.7	1.4	0.4	0.7	0.8
85.5°	0.5	2.3	4.5	5.4	5.5	4.7	3.1	1.2	0.4	0.6	0.6
86°	0.4	1.8	3.9	4.7	4.7	3.9	2.5	0.9	0.3	0.4	0.4
86.5°	0.3	1.4	3.2	3.9	4.0	3.2	2.0	0.7	0.3	0.4	0.3
87°	0.3	1.1	2.6	3.2	3.3	2.6	1.5	0.6	0.2	0.3	0.1
87.5°	0.3	0.8	2.0	2.5	2.6	2.0	1.1	0.5	0.2	0.2	0.1
88°	0.2	0.6	1.5	1.9	2.0	1.5	0.9	0.4	0.1	0.1	0.1
88.5°	0.2	0.5	1.1	1.4	1.5	1.1	0.7	0.3	0.1	0.1	0.1
89°	0.1	0.4	0.8	1.1	1.1	0.9	0.5	0.2	0.1	0.1	0.1
89.5°	0.1	0.3	0.6	0.8	0.8	0.7	0.4	0.2	0.1	0.1	0.1



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
90°	0.1	0.2	0.5	0.6	0.6	0.5	0.2	0.2	0.1	0.1	0.1
90.5°	0.1	0.1	0.3	0.4	0.4	0.3	0.1	0.2	0.1	0.1	0.1
91°	0.1	0.1	0.2	0.2	0.3	0.1	0.1	0.2	0.1	0.1	0.1
91.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
92°	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0
92.5°	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0
93°	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0
93.5°	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0
94°	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0
94.5°	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0
95°	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0
95.5°	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0
96°	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
96.5°	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
97°	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
97.5°	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98°	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98.5°	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99°	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99.5°	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
100.5°	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
101°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
101.5°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
102°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
103°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
103.5°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0
104°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1
104.5°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1
105°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
105.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
106°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
106.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
107°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1
107.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1
108°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1
108.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
109°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
109.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
111°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
111.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
112°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
113°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
113.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
114°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
114.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
116°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
116.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
118°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
118.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
119°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
119.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
120°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
120.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
121°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
121.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
122°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
122.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
123°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
123.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
124°	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
124.5°	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
125°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
125.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
126°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
126.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
127°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
127.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
128°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
128.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
129°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
129.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
130°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
130.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
131°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
131.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
132°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
132.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
133°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
133.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
134°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
134.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
135°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
135.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
136°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
136.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
138°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
138.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
139°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2
139.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2
140°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2
140.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2
141°	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2
141.5°	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2
142°	0.3	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.1	0.1	0.2	0.2	0.2	0.2	0.2
143°	0.3	0.3	0.3	0.3	0.1	0.1	0.2	0.2	0.2	0.2	0.2
143.5°	0.3	0.3	0.3	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2
144°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
144.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
146°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
146.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
147°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
147.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
148°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
148.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
149°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
149.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
150°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
150.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
151°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
151.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
152°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
152.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
153°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
153.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
154°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
154.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
155°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
155.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
156°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
156.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
157°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2



TEST NUMBER: P272218
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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
157.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
158°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
158.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
159°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
159.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
160°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
160.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
161°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
161.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
162°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
162.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
163°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
163.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
164°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
164.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
165°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
165.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
166°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
166.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
167°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
167.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
168°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
168.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
169°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
169.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
170°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
170.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3
171°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.3
171.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
172°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
172.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
173°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
173.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
174°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
174.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
175°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
175.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
176°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
176.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
178°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
178.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
179°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
179.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3



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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
180°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
0°	283.7	283.7	283.7	283.7	283.7	283.7
0.5°	283.5	283.5	283.6	283.7	283.7	283.7
1°	283.4	283.4	283.5	283.5	283.6	283.7
1.5°	283.2	283.2	283.2	283.4	283.5	283.7
2°	283.0	283.0	283.1	283.2	283.4	283.6
2.5°	282.7	282.7	282.8	283.0	283.3	283.5
3°	282.4	282.4	282.6	282.8	283.1	283.4
3.5°	282.1	282.2	282.3	282.7	283.0	283.2
4°	281.8	281.8	282.0	282.3	282.7	283.1
4.5°	281.4	281.4	281.6	282.0	282.5	282.9
5°	281.0	281.0	281.3	281.7	282.2	282.7
5.5°	280.6	280.6	280.8	281.4	281.9	282.3
6°	280.1	280.1	280.5	281.0	281.5	282.1
6.5°	279.7	279.7	280.0	280.6	281.1	281.7
7°	279.1	279.2	279.5	280.1	280.8	281.4
7.5°	278.6	278.6	279.0	279.6	280.4	281.0
8°	278.0	278.1	278.4	279.1	279.9	280.6
8.5°	277.4	277.5	277.8	278.6	279.5	280.2
9°	276.8	276.8	277.3	278.0	279.0	279.8
9.5°	276.2	276.2	276.6	277.5	278.4	279.2
10°	275.5	275.5	276.0	276.8	277.9	278.7
10.5°	274.8	274.8	275.3	276.2	277.2	278.1
11°	274.1	274.0	274.6	275.5	276.6	277.5
11.5°	273.3	273.2	273.8	274.8	275.9	276.9
12°	272.4	272.4	273.0	274.0	275.3	276.3
12.5°	271.6	271.5	272.2	273.3	274.6	275.6
13°	270.7	270.7	271.3	272.5	273.8	274.9
13.5°	269.8	269.7	270.5	271.6	273.0	274.1
14°	268.9	268.8	269.6	270.7	272.2	273.4
14.5°	267.9	267.8	268.6	269.9	271.4	272.6
15°	266.9	266.8	267.6	269.0	270.5	271.8
15.5°	265.9	265.8	266.6	268.0	269.6	270.9
16°	264.8	264.7	265.6	267.0	268.7	270.1
16.5°	263.7	263.6	264.5	265.9	267.7	269.1
17°	262.6	262.4	263.4	264.9	266.7	268.3
17.5°	261.4	261.3	262.3	263.8	265.7	267.2
18°	260.2	260.0	261.0	262.7	264.6	266.3
18.5°	259.0	258.8	259.8	261.5	263.5	265.2
19°	257.6	257.5	258.6	260.3	262.4	264.2
19.5°	256.3	256.2	257.3	259.0	261.2	263.0
20°	255.0	254.9	255.9	257.8	260.0	261.9
20.5°	253.6	253.4	254.6	256.4	258.8	260.7
21°	252.2	252.0	253.1	255.2	257.4	259.5
21.5°	250.8	250.5	251.7	253.8	256.2	258.2
22°	249.2	249.0	250.2	252.4	254.8	257.0



TEST NUMBER: P272218
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CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	247.7	247.5	248.8	250.9	253.4	255.6
23°	246.0	245.9	247.1	249.4	252.0	254.3
23.5°	244.5	244.2	245.6	247.9	250.5	252.9
24°	242.8	242.6	244.0	246.4	249.0	251.5
24.5°	241.1	240.9	242.4	244.7	247.5	250.0
25°	239.4	239.1	240.6	243.1	245.9	248.5
25.5°	237.6	237.4	239.0	241.4	244.4	247.0
26°	235.8	235.6	237.0	239.7	242.7	245.4
26.5°	234.0	233.8	235.4	238.0	241.1	243.8
27°	232.1	231.9	233.5	236.2	239.3	242.2
27.5°	230.2	230.0	231.7	234.4	237.6	240.5
28°	228.2	228.1	229.7	232.6	235.8	238.7
28.5°	226.3	226.1	227.8	230.5	234.1	237.0
29°	224.2	224.1	225.8	228.8	232.1	235.2
29.5°	222.2	222.0	223.9	226.8	230.3	233.3
30°	220.1	219.9	221.8	224.8	228.2	231.5
30.5°	218.1	217.8	219.7	222.7	226.4	229.6
31°	215.9	215.7	217.5	220.7	224.3	227.7
31.5°	213.7	213.5	215.5	218.6	222.4	225.7
32°	211.5	211.2	213.2	216.5	220.2	223.8
32.5°	209.3	209.1	211.1	214.4	218.3	221.7
33°	207.0	206.8	208.8	212.2	216.0	219.7
33.5°	204.8	204.5	206.6	210.0	213.9	217.6
34°	202.4	202.1	204.2	207.7	211.7	215.5
34.5°	200.0	199.7	202.0	205.5	209.5	213.3
35°	197.6	197.3	199.6	203.2	207.2	211.2
35.5°	195.1	195.0	197.3	200.8	205.1	208.9
36°	192.7	192.5	194.8	198.4	202.6	206.7
36.5°	190.2	190.0	192.4	196.0	200.3	204.3
37°	187.7	187.4	189.9	193.5	197.8	202.1
37.5°	185.2	185.0	187.4	191.1	195.5	199.7
38°	182.6	182.4	184.9	188.6	193.0	197.3
38.5°	180.0	179.8	182.4	186.2	190.7	194.9
39°	177.4	177.2	179.7	183.6	188.0	192.5
39.5°	174.8	174.6	177.2	181.1	185.6	190.0
40°	172.1	171.9	174.5	178.4	183.0	187.6
40.5°	169.4	169.2	171.9	175.9	180.5	185.0
41°	166.8	166.6	169.2	173.2	177.7	182.5
41.5°	164.0	163.9	166.6	170.7	175.2	179.9
42°	161.3	161.1	163.8	167.9	172.4	177.3
42.5°	158.6	158.3	161.1	165.3	169.9	174.8
43°	155.8	155.6	158.3	162.5	167.2	172.0
43.5°	152.9	152.8	155.6	159.8	164.5	169.4
44°	150.1	149.9	152.8	157.0	161.7	166.7
44.5°	147.3	147.1	150.1	154.3	159.1	164.1



TEST NUMBER: P272218
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CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
45°	144.5	144.3	147.2	151.5	156.2	161.4
45.5°	141.6	141.4	144.5	148.7	153.5	158.6
46°	138.8	138.5	141.6	145.9	150.7	155.8
46.5°	135.9	135.7	138.7	143.1	147.9	153.1
47°	133.1	132.8	135.9	140.2	145.1	150.3
47.5°	130.2	129.9	133.0	137.4	142.2	147.6
48°	127.2	127.1	130.1	134.5	139.5	144.7
48.5°	124.3	124.3	127.3	131.7	136.6	141.9
49°	121.3	121.4	124.4	128.8	133.7	139.0
49.5°	118.6	118.5	121.6	126.0	130.8	136.3
50°	115.8	115.7	118.8	123.1	128.0	133.3
50.5°	112.9	112.9	115.9	120.3	125.2	130.6
51°	110.1	110.1	113.1	117.6	122.4	127.7
51.5°	107.4	107.4	110.4	114.7	119.5	124.9
52°	104.6	104.6	107.7	111.9	116.7	122.0
52.5°	101.9	101.9	104.9	109.2	113.9	119.2
53°	99.2	99.2	102.2	106.5	111.1	116.4
53.5°	96.6	96.6	99.5	103.8	108.3	113.6
54°	94.0	94.0	96.9	101.0	105.6	110.9
54.5°	91.4	91.3	94.3	98.4	102.9	108.1
55°	88.8	88.9	91.6	95.8	100.3	105.4
55.5°	86.4	86.4	89.1	93.2	97.6	102.7
56°	83.9	83.8	86.6	90.7	95.0	100.0
56.5°	81.5	81.4	84.2	88.0	92.4	97.3
57°	79.1	79.1	81.7	85.6	89.9	94.7
57.5°	76.8	76.7	79.4	83.2	87.4	92.2
58°	74.4	74.4	77.0	80.8	85.0	89.6
58.5°	72.2	72.1	74.7	78.4	82.5	87.2
59°	69.9	69.8	72.4	76.1	80.1	84.6
59.5°	67.8	67.7	70.2	73.8	77.7	82.3
60°	65.6	65.5	68.0	71.5	75.4	79.9
60.5°	63.5	63.4	65.8	69.3	73.2	77.5
61°	61.4	61.4	63.7	67.2	70.9	75.2
61.5°	59.4	59.2	61.6	65.0	68.7	72.9
62°	57.4	57.3	59.6	62.9	66.6	70.7
62.5°	55.4	55.4	57.6	60.9	64.4	68.5
63°	53.5	53.5	56.4	58.8	62.3	66.3
63.5°	51.6	51.6	54.4	56.8	60.3	64.3
64°	49.7	49.7	52.3	55.0	58.3	62.2
64.5°	47.9	47.9	50.2	53.1	56.1	60.1
65°	46.1	46.1	48.1	51.2	54.3	58.1
65.5°	44.4	44.3	46.3	49.3	52.4	55.9
66°	42.6	42.6	44.6	47.5	50.6	54.1
66.5°	41.0	40.9	42.9	45.7	48.8	52.3
67°	39.3	39.2	41.2	43.9	46.9	50.5



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	37.7	37.6	39.5	42.2	45.2	48.7
68°	36.1	36.0	37.9	40.5	43.4	46.9
68.5°	34.5	34.4	36.2	38.8	41.8	45.1
69°	33.0	32.9	34.7	37.3	40.1	43.4
69.5°	31.5	31.4	33.1	35.6	38.4	41.6
70°	30.0	29.9	31.6	34.1	36.8	40.0
70.5°	28.6	28.5	30.1	32.6	35.3	38.4
71°	27.1	27.1	28.7	31.1	33.7	36.7
71.5°	25.8	25.7	27.3	29.6	32.1	34.9
72°	24.4	24.3	25.9	28.1	30.4	33.1
72.5°	23.0	23.0	24.5	26.7	28.9	31.2
73°	21.8	21.7	23.2	25.3	27.2	29.3
73.5°	20.5	20.4	21.9	24.0	25.6	27.5
74°	19.2	19.1	20.6	22.6	23.9	25.6
74.5°	18.0	17.9	19.3	21.3	22.3	23.8
75°	16.9	16.7	18.1	20.0	20.7	22.0
75.5°	15.7	15.6	16.9	18.8	19.2	20.2
76°	14.5	14.4	15.7	17.5	17.7	18.5
76.5°	13.5	13.3	14.6	16.3	16.3	16.8
77°	12.5	12.3	13.5	15.1	14.9	15.2
77.5°	11.4	11.3	12.4	13.9	13.6	13.7
78°	10.4	10.2	11.4	12.8	12.3	12.2
78.5°	9.4	9.3	10.3	11.7	11.1	10.9
79°	8.4	8.4	9.4	10.6	10.0	9.6
79.5°	7.5	7.5	8.5	9.6	8.9	8.5
80°	6.6	6.6	7.6	8.6	7.9	7.4
80.5°	5.8	5.8	6.7	7.7	7.0	6.5
81°	5.0	5.1	5.8	6.8	6.1	5.6
81.5°	4.3	4.3	5.1	5.9	5.4	4.9
82°	3.6	3.6	4.4	5.2	4.6	4.1
82.5°	2.9	2.9	3.7	4.5	3.9	3.4
83°	2.3	2.3	2.9	3.8	3.1	2.6
83.5°	1.8	1.7	2.3	3.1	2.6	1.9
84°	1.3	1.3	1.8	2.5	2.1	1.4
84.5°	1.0	1.0	1.3	1.9	1.7	1.1
85°	0.8	0.7	1.0	1.4	1.4	0.8
85.5°	0.6	0.6	0.8	1.0	1.1	0.5
86°	0.4	0.4	0.6	0.8	0.8	0.4
86.5°	0.2	0.2	0.4	0.6	0.6	0.3
87°	0.1	0.1	0.2	0.4	0.5	0.3
87.5°	0.0	0.1	0.1	0.3	0.4	0.3
88°	0.0	0.1	0.1	0.1	0.3	0.2
88.5°	0.0	0.1	0.1	0.1	0.2	0.2
89°	0.0	0.1	0.1	0.1	0.1	0.1
89.5°	0.0	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
90°	0.0	0.1	0.1	0.1	0.1	0.1
90.5°	0.0	0.1	0.1	0.1	0.1	0.1
91°	0.0	0.1	0.1	0.1	0.1	0.1
91.5°	0.0	0.1	0.1	0.1	0.1	0.1
92°	0.0	0.1	0.1	0.1	0.1	0.1
92.5°	0.0	0.1	0.1	0.1	0.1	0.1
93°	0.0	0.1	0.1	0.1	0.1	0.0
93.5°	0.0	0.1	0.1	0.1	0.0	0.0
94°	0.0	0.1	0.1	0.1	0.0	0.0
94.5°	0.0	0.1	0.1	0.1	0.0	0.0
95°	0.0	0.1	0.1	0.1	0.0	0.0
95.5°	0.0	0.1	0.1	0.1	0.0	0.0
96°	0.0	0.1	0.1	0.1	0.0	0.0
96.5°	0.0	0.1	0.1	0.1	0.0	0.0
97°	0.0	0.1	0.1	0.1	0.1	0.0
97.5°	0.0	0.1	0.1	0.1	0.1	0.1
98°	0.0	0.1	0.1	0.1	0.1	0.1
98.5°	0.0	0.1	0.1	0.1	0.1	0.1
99°	0.0	0.1	0.1	0.1	0.1	0.1
99.5°	0.0	0.1	0.1	0.1	0.1	0.1
100°	0.0	0.1	0.1	0.1	0.1	0.1
100.5°	0.0	0.1	0.1	0.1	0.1	0.1
101°	0.0	0.1	0.1	0.1	0.1	0.1
101.5°	0.0	0.1	0.1	0.1	0.1	0.1
102°	0.0	0.1	0.1	0.1	0.1	0.1
102.5°	0.0	0.1	0.1	0.1	0.1	0.1
103°	0.0	0.1	0.1	0.1	0.1	0.1
103.5°	0.0	0.1	0.1	0.1	0.1	0.1
104°	0.0	0.1	0.1	0.1	0.1	0.1
104.5°	0.0	0.1	0.1	0.1	0.1	0.1
105°	0.1	0.1	0.1	0.1	0.1	0.1
105.5°	0.1	0.1	0.1	0.1	0.1	0.1
106°	0.1	0.1	0.1	0.1	0.1	0.1
106.5°	0.1	0.1	0.1	0.1	0.1	0.1
107°	0.1	0.1	0.1	0.1	0.1	0.1
107.5°	0.1	0.1	0.1	0.1	0.1	0.1
108°	0.1	0.1	0.1	0.1	0.1	0.1
108.5°	0.1	0.1	0.1	0.1	0.1	0.1
109°	0.1	0.1	0.1	0.1	0.1	0.1
109.5°	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1
110.5°	0.1	0.1	0.1	0.1	0.1	0.1
111°	0.1	0.1	0.1	0.1	0.1	0.1
111.5°	0.1	0.1	0.1	0.1	0.1	0.1
112°	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1
113°	0.1	0.1	0.1	0.1	0.1	0.1
113.5°	0.1	0.1	0.1	0.1	0.1	0.1
114°	0.1	0.1	0.1	0.1	0.1	0.1
114.5°	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1
115.5°	0.1	0.1	0.1	0.1	0.1	0.1
116°	0.1	0.1	0.1	0.1	0.1	0.1
116.5°	0.1	0.1	0.1	0.1	0.1	0.1
117°	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.1	0.1	0.1	0.1	0.1	0.1
118°	0.1	0.1	0.1	0.1	0.1	0.1
118.5°	0.1	0.1	0.1	0.1	0.1	0.1
119°	0.1	0.1	0.1	0.1	0.1	0.1
119.5°	0.1	0.1	0.1	0.1	0.1	0.1
120°	0.1	0.1	0.1	0.1	0.1	0.1
120.5°	0.1	0.1	0.1	0.1	0.1	0.1
121°	0.1	0.1	0.1	0.1	0.1	0.1
121.5°	0.1	0.1	0.1	0.1	0.1	0.1
122°	0.1	0.1	0.1	0.1	0.1	0.1
122.5°	0.1	0.2	0.2	0.1	0.1	0.1
123°	0.1	0.2	0.2	0.2	0.1	0.1
123.5°	0.1	0.2	0.2	0.2	0.2	0.1
124°	0.1	0.2	0.2	0.2	0.2	0.2
124.5°	0.1	0.2	0.2	0.2	0.2	0.2
125°	0.1	0.2	0.2	0.2	0.2	0.2
125.5°	0.1	0.2	0.2	0.2	0.2	0.2
126°	0.1	0.2	0.2	0.2	0.2	0.2
126.5°	0.1	0.2	0.2	0.2	0.2	0.2
127°	0.1	0.2	0.2	0.2	0.2	0.2
127.5°	0.1	0.2	0.2	0.2	0.2	0.2
128°	0.1	0.2	0.2	0.2	0.2	0.2
128.5°	0.1	0.2	0.2	0.2	0.2	0.2
129°	0.1	0.2	0.2	0.2	0.2	0.2
129.5°	0.1	0.2	0.2	0.2	0.2	0.2
130°	0.1	0.2	0.2	0.2	0.2	0.2
130.5°	0.1	0.2	0.2	0.2	0.2	0.2
131°	0.1	0.2	0.2	0.2	0.2	0.2
131.5°	0.1	0.2	0.2	0.2	0.2	0.2
132°	0.1	0.2	0.2	0.2	0.2	0.2
132.5°	0.1	0.2	0.2	0.2	0.2	0.2
133°	0.1	0.2	0.2	0.2	0.2	0.2
133.5°	0.1	0.2	0.2	0.2	0.2	0.2
134°	0.1	0.2	0.2	0.2	0.2	0.2
134.5°	0.1	0.2	0.2	0.2	0.2	0.2



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
135°	0.1	0.2	0.2	0.2	0.2	0.2
135.5°	0.1	0.2	0.2	0.2	0.2	0.2
136°	0.1	0.2	0.2	0.2	0.2	0.2
136.5°	0.1	0.2	0.2	0.2	0.2	0.2
137°	0.1	0.2	0.2	0.2	0.2	0.2
137.5°	0.1	0.2	0.2	0.2	0.2	0.2
138°	0.1	0.2	0.2	0.2	0.2	0.2
138.5°	0.1	0.2	0.2	0.2	0.2	0.2
139°	0.2	0.2	0.2	0.2	0.2	0.2
139.5°	0.2	0.3	0.3	0.2	0.2	0.2
140°	0.2	0.3	0.3	0.3	0.2	0.2
140.5°	0.2	0.3	0.3	0.3	0.3	0.2
141°	0.2	0.3	0.3	0.3	0.3	0.3
141.5°	0.2	0.3	0.3	0.3	0.3	0.3
142°	0.2	0.3	0.3	0.3	0.3	0.3
142.5°	0.2	0.3	0.3	0.3	0.3	0.3
143°	0.2	0.3	0.3	0.3	0.3	0.3
143.5°	0.2	0.3	0.3	0.3	0.3	0.3
144°	0.2	0.3	0.3	0.3	0.3	0.3
144.5°	0.2	0.3	0.3	0.3	0.3	0.3
145°	0.2	0.3	0.3	0.3	0.3	0.3
145.5°	0.2	0.3	0.3	0.3	0.3	0.3
146°	0.2	0.3	0.3	0.3	0.3	0.3
146.5°	0.2	0.3	0.3	0.3	0.3	0.3
147°	0.2	0.3	0.3	0.3	0.3	0.3
147.5°	0.2	0.3	0.3	0.3	0.3	0.3
148°	0.2	0.3	0.3	0.3	0.3	0.3
148.5°	0.2	0.3	0.3	0.3	0.3	0.3
149°	0.2	0.3	0.3	0.3	0.3	0.3
149.5°	0.2	0.3	0.3	0.3	0.3	0.3
150°	0.2	0.3	0.3	0.3	0.3	0.3
150.5°	0.2	0.3	0.3	0.3	0.3	0.3
151°	0.2	0.3	0.3	0.3	0.3	0.3
151.5°	0.2	0.3	0.3	0.3	0.3	0.3
152°	0.2	0.3	0.3	0.3	0.3	0.3
152.5°	0.2	0.3	0.3	0.3	0.3	0.3
153°	0.2	0.3	0.3	0.3	0.3	0.3
153.5°	0.2	0.3	0.3	0.3	0.3	0.3
154°	0.2	0.3	0.3	0.3	0.3	0.3
154.5°	0.2	0.3	0.3	0.3	0.3	0.3
155°	0.2	0.3	0.3	0.3	0.3	0.3
155.5°	0.2	0.3	0.3	0.3	0.3	0.3
156°	0.2	0.3	0.3	0.3	0.3	0.3
156.5°	0.2	0.3	0.3	0.3	0.3	0.3
157°	0.2	0.3	0.3	0.3	0.3	0.3



TEST NUMBER: P272218
 CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
157.5°	0.2	0.3	0.3	0.3	0.3	0.3
158°	0.2	0.3	0.3	0.3	0.3	0.3
158.5°	0.2	0.3	0.3	0.3	0.3	0.3
159°	0.2	0.3	0.3	0.3	0.3	0.3
159.5°	0.2	0.3	0.3	0.3	0.3	0.3
160°	0.2	0.3	0.3	0.3	0.3	0.3
160.5°	0.2	0.3	0.3	0.3	0.3	0.3
161°	0.2	0.3	0.3	0.3	0.3	0.3
161.5°	0.2	0.3	0.3	0.3	0.3	0.3
162°	0.2	0.3	0.3	0.3	0.3	0.3
162.5°	0.2	0.3	0.3	0.3	0.3	0.3
163°	0.2	0.3	0.3	0.3	0.3	0.3
163.5°	0.2	0.3	0.3	0.3	0.3	0.3
164°	0.2	0.3	0.3	0.3	0.3	0.3
164.5°	0.2	0.3	0.3	0.3	0.3	0.3
165°	0.2	0.3	0.3	0.3	0.3	0.3
165.5°	0.2	0.3	0.3	0.3	0.3	0.3
166°	0.2	0.3	0.3	0.3	0.3	0.3
166.5°	0.2	0.3	0.3	0.3	0.3	0.3
167°	0.2	0.3	0.3	0.3	0.3	0.3
167.5°	0.2	0.3	0.3	0.3	0.3	0.3
168°	0.2	0.3	0.3	0.3	0.3	0.3
168.5°	0.2	0.3	0.3	0.3	0.3	0.3
169°	0.2	0.3	0.3	0.3	0.3	0.3
169.5°	0.2	0.3	0.3	0.3	0.3	0.3
170°	0.2	0.3	0.3	0.3	0.3	0.3
170.5°	0.3	0.3	0.3	0.3	0.3	0.3
171°	0.3	0.3	0.3	0.3	0.3	0.3
171.5°	0.3	0.3	0.3	0.3	0.3	0.3
172°	0.3	0.3	0.3	0.3	0.3	0.3
172.5°	0.3	0.3	0.3	0.3	0.3	0.3
173°	0.3	0.3	0.3	0.3	0.3	0.3
173.5°	0.3	0.3	0.3	0.3	0.3	0.3
174°	0.3	0.3	0.3	0.3	0.3	0.3
174.5°	0.3	0.3	0.3	0.3	0.3	0.3
175°	0.3	0.3	0.3	0.3	0.3	0.3
175.5°	0.3	0.3	0.3	0.3	0.3	0.3
176°	0.3	0.3	0.3	0.3	0.3	0.3
176.5°	0.3	0.3	0.3	0.3	0.3	0.3
177°	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.3	0.3	0.3	0.3	0.3	0.3
178°	0.3	0.3	0.3	0.3	0.3	0.3
178.5°	0.3	0.3	0.3	0.3	0.3	0.3
179°	0.3	0.3	0.3	0.3	0.3	0.3
179.5°	0.3	0.3	0.3	0.3	0.3	0.3

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report



TEST NUMBER: P272218
CATALOG NUMBER: LA56069401EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
180°	0.3	0.3	0.3	0.3	0.3	0.3

(END OF REPORT)