

Scaled data based on original data using

LM-41-14 Approved Method for Photometric Testing Of Indoor Fluorescent Luminaires

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: HALO

Report Number: P272209

Luminaire Tested: **LA4069501EWH**

Issue Date: 3/3/2020

Test Information

Test Method: LM-41-14
Report Number: P272209
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: LA4069501EWH
Description: HALO LA 4 INCH LED LUMINAIRE
Light Source: -
Ballast/Driver: -

Summary

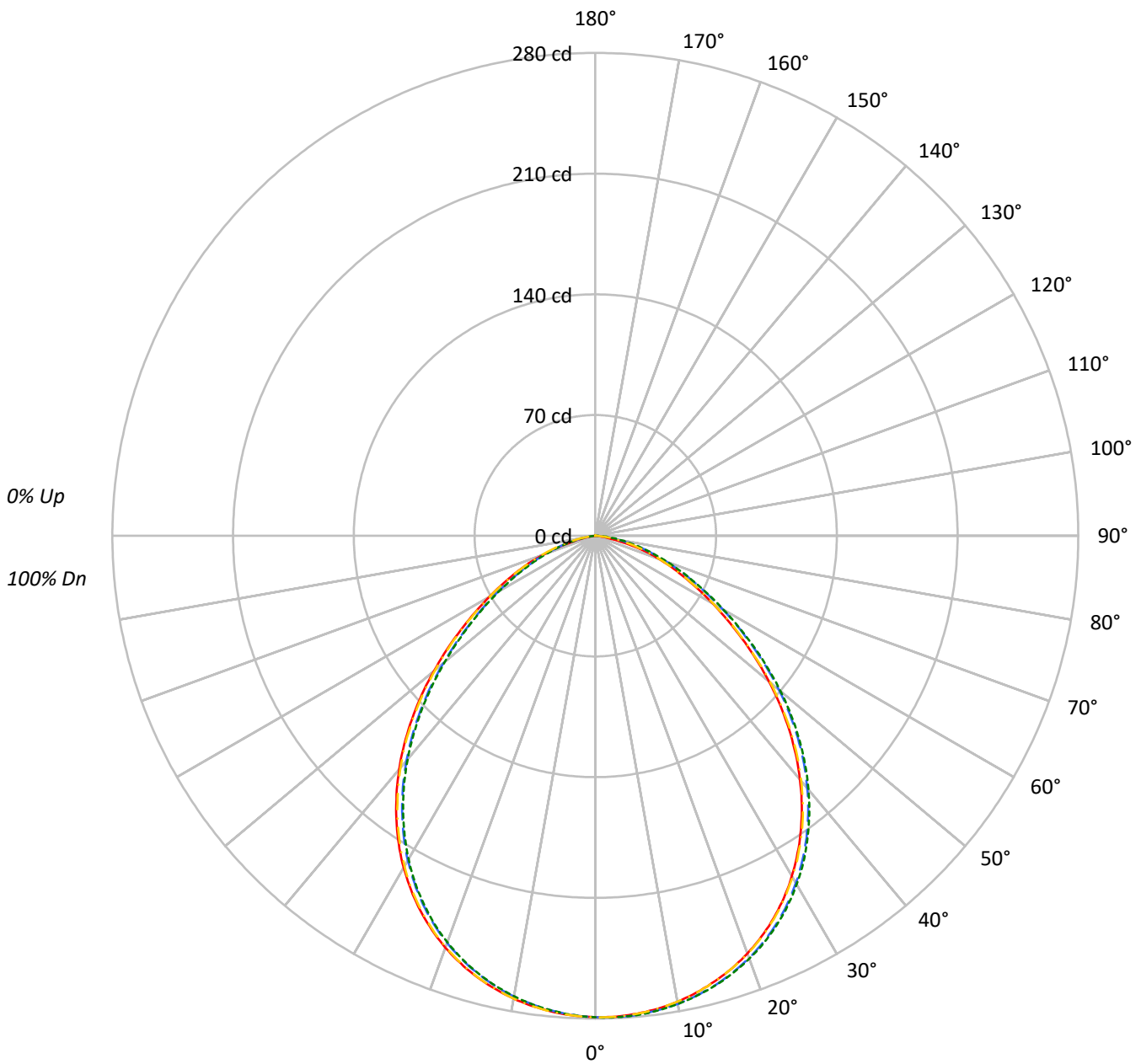
Lumens per Lamp: N/A
Luminaire Lumens: 630.0 lumens
Efficiency: N/A
Efficacy: 73.3 lumens/watt
Spacing Criteria (0/90/45): 1.2 / 1.2 / 1.27
Luminous Opening: Circular (Dia: 0.34m x H: 0m)
CIE Type: Direct

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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CATALOG NUMBER: LA4069501EWH

Luminous Intensity Polar Plot



— 0°-180° - - 45°-225° - - - 90°-270° - - - 135°-315°



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20			
RC	80				70				50				30				10	0		
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°	3075	3075	3075	3075
5°	3077	3085	3066	3058
10°	3069	3085	3049	3033
15°	3050	3076	3021	2995
20°	3022	3059	2979	2941
25°	2973	3026	2915	2861
30°	2898	2970	2826	2752
35°	2795	2884	2704	2611
40°	2654	2763	2543	2433
45°	2474	2604	2341	2212
50°	2250	2401	2092	1952
55°	1993	2153	1826	1680
60°	1731	1892	1566	1421
65°	1488	1650	1324	1183
70°	1269	1430	1031	950
75°	919	1226	626	702
80°	463	1015	266	412
85°	101	784	51	88



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	26.4	4.2
10°-20°	75.1	11.9
20°-30°	111.4	17.7
30°-40°	127.5	20.2
40°-50°	118.9	18.9
50°-60°	89.3	14.2
60°-70°	54.1	8.6
70°-80°	23.1	3.7
80°-90°	3.5	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°	0.1	0.0
150°-160°	0.1	0.0
160°-170°	0.1	0.0
170°-180°	0.0	0.0
0°-30°	212.8	33.8
0°-40°	340.3	54.0
0°-60°	548.5	87.1
0°-90°	629.2	99.9
90°-120°	0.3	0.0
90°-150°	0.6	0.1
90°-180°	1.0	0.2
0°-180°	630.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	279	279	279	279	279	
5°	278	279	277	277	278	26
15°	268	270	265	263	268	75
25°	245	249	240	235	245	113
35°	208	214	201	194	208	130
45°	159	167	150	142	159	122
55°	104	112	95	88	104	93
65°	57	63	51	45	57	57
75°	22	29	15	16	22	23
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°	279.2	279.2	279.2	279.2	279.2	279.2	279.2	279.2	279.2	279.2	279.2
0.5°	279.2	279.4	279.3	279.4	279.4	279.3	279.3	279.2	279.1	279.2	279.1
1°	279.3	279.4	279.4	279.4	279.5	279.4	279.3	279.2	279.0	279.1	279.0
1.5°	279.2	279.4	279.4	279.5	279.4	279.3	279.3	279.1	278.9	278.9	278.8
2°	279.2	279.4	279.5	279.5	279.5	279.3	279.2	279.0	278.8	278.7	278.6
2.5°	279.1	279.4	279.4	279.5	279.4	279.2	279.2	278.8	278.6	278.5	278.3
3°	279.0	279.3	279.4	279.4	279.4	279.2	279.0	278.6	278.4	278.2	278.1
3.5°	278.8	279.2	279.3	279.4	279.3	279.1	278.9	278.5	278.1	278.0	277.7
4°	278.7	279.0	279.2	279.3	279.3	279.0	278.7	278.3	277.9	277.6	277.4
4.5°	278.4	278.8	279.1	279.1	279.1	278.8	278.5	278.0	277.6	277.4	277.1
5°	278.3	278.7	278.9	279.0	279.0	278.6	278.2	277.7	277.3	277.0	276.7
5.5°	277.9	278.5	278.6	278.8	278.8	278.4	278.0	277.5	276.9	276.6	276.3
6°	277.7	278.2	278.5	278.5	278.6	278.1	277.7	277.1	276.5	276.2	275.8
6.5°	277.3	277.9	278.1	278.3	278.3	277.9	277.4	276.8	276.1	275.7	275.4
7°	277.0	277.6	277.9	278.0	278.0	277.6	277.0	276.3	275.7	275.2	274.9
7.5°	276.7	277.2	277.5	277.7	277.7	277.2	276.6	275.9	275.3	274.7	274.4
8°	276.2	276.9	277.2	277.3	277.4	276.8	276.2	275.4	274.8	274.2	273.8
8.5°	275.8	276.5	276.8	276.9	277.0	276.4	275.8	275.0	274.3	273.7	273.2
9°	275.4	276.1	276.5	276.6	276.6	276.0	275.3	274.4	273.7	273.1	272.6
9.5°	274.9	275.6	276.0	276.2	276.2	275.6	274.9	273.9	273.2	272.5	272.0
10°	274.4	275.2	275.7	275.7	275.8	275.1	274.3	273.4	272.6	271.8	271.3
10.5°	273.8	274.7	275.1	275.3	275.3	274.6	273.8	272.8	271.9	271.1	270.6
11°	273.2	274.1	274.7	274.8	274.8	274.0	273.2	272.1	271.2	270.4	269.9
11.5°	272.6	273.6	274.0	274.3	274.3	273.5	272.6	271.5	270.6	269.7	269.1
12°	272.0	273.0	273.6	273.7	273.8	272.9	272.0	270.8	269.8	268.9	268.3
12.5°	271.3	272.3	272.9	273.1	273.1	272.3	271.4	270.1	269.1	268.2	267.5
13°	270.7	271.7	272.4	272.5	272.5	271.7	270.7	269.4	268.3	267.3	266.6
13.5°	269.8	271.0	271.6	271.8	271.9	271.0	269.9	268.7	267.5	266.5	265.7
14°	269.2	270.4	271.1	271.2	271.3	270.3	269.2	267.9	266.6	265.6	264.9
14.5°	268.3	269.6	270.3	270.5	270.5	269.6	268.4	267.1	265.8	264.7	263.9
15°	267.5	268.8	269.6	269.8	269.8	268.8	267.6	266.1	264.9	263.7	262.9
15.5°	266.7	268.0	268.8	269.0	269.1	268.1	266.8	265.3	263.9	262.8	261.9
16°	265.8	267.2	268.0	268.3	268.3	267.2	265.9	264.4	263.0	261.7	260.9
16.5°	264.9	266.3	267.1	267.4	267.5	266.4	265.0	263.5	262.0	260.7	259.8
17°	264.1	265.5	266.4	266.6	266.7	265.5	264.1	262.4	261.0	259.7	258.7
17.5°	263.1	264.5	265.4	265.7	265.8	264.6	263.1	261.5	259.9	258.5	257.6
18°	262.1	263.6	264.5	264.9	264.9	263.6	262.2	260.4	258.9	257.4	256.4
18.5°	261.0	262.6	263.6	263.9	264.0	262.7	261.1	259.4	257.7	256.2	255.1
19°	260.1	261.7	262.6	263.0	263.1	261.6	260.1	258.2	256.6	255.0	254.0
19.5°	258.9	260.6	261.6	262.0	262.0	260.7	259.0	257.2	255.3	253.7	252.6
20°	257.8	259.5	260.6	261.0	261.0	259.6	258.0	255.9	254.2	252.5	251.3
20.5°	256.6	258.3	259.5	259.9	259.9	258.5	256.8	254.8	252.9	251.2	249.9
21°	255.5	257.2	258.4	258.8	258.9	257.4	255.7	253.5	251.6	249.8	248.6
21.5°	254.2	256.1	257.2	257.7	257.9	256.2	254.4	252.3	250.3	248.4	247.1
22°	253.0	254.9	256.1	256.6	256.7	255.0	253.3	250.9	248.9	247.0	245.7



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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°	251.6	253.6	254.9	255.4	255.4	253.9	251.9	249.6	247.5	245.5	244.1
23°	250.3	252.3	253.7	254.3	254.2	252.5	250.6	248.2	246.0	244.0	242.6
23.5°	248.9	251.0	252.3	252.9	252.9	251.2	249.2	246.8	244.6	242.5	241.0
24°	247.6	249.7	251.1	251.7	251.7	249.9	247.9	245.3	243.0	240.9	239.5
24.5°	246.0	248.3	249.7	250.3	250.4	248.6	246.4	243.9	241.5	239.3	237.7
25°	244.6	246.9	248.3	249.0	249.0	247.2	245.1	242.3	239.9	237.7	236.1
25.5°	243.1	245.3	246.9	247.6	247.6	245.8	243.6	240.8	238.3	236.0	234.4
26°	241.6	243.8	245.5	246.2	246.2	244.3	242.1	239.2	236.6	234.4	232.7
26.5°	239.9	242.3	243.9	244.6	244.7	242.8	240.5	237.6	234.9	232.6	230.8
27°	238.4	240.8	242.5	243.1	243.3	241.3	238.8	235.9	233.3	230.7	229.1
27.5°	236.7	239.2	240.8	241.6	241.7	239.7	237.2	234.2	231.5	228.9	227.1
28°	235.0	237.5	239.3	240.1	240.1	238.1	235.6	232.5	229.7	227.1	225.3
28.5°	233.3	235.9	237.6	238.4	238.6	236.4	233.8	230.7	227.9	225.2	223.3
29°	231.6	234.2	236.0	236.8	236.9	234.7	232.1	228.9	226.0	223.3	221.4
29.5°	229.7	232.5	234.2	235.0	235.2	233.0	230.3	227.1	224.1	221.3	219.3
30°	227.9	230.6	232.5	233.4	233.5	231.3	228.6	225.2	222.2	219.4	217.3
30.5°	226.0	228.9	230.8	231.6	231.7	229.5	226.7	223.4	220.3	217.3	215.3
31°	224.2	227.0	229.0	229.8	230.0	227.7	224.8	221.4	218.3	215.3	213.2
31.5°	222.2	225.2	227.1	227.9	228.2	225.8	223.0	219.5	216.2	213.2	211.0
32°	220.3	223.2	225.3	226.1	226.3	223.9	221.0	217.5	214.2	211.0	208.9
32.5°	218.2	221.4	223.4	224.3	224.4	222.0	219.0	215.4	212.0	208.9	206.6
33°	216.3	219.3	221.5	222.4	222.5	220.0	217.0	213.4	209.9	206.7	204.5
33.5°	214.2	217.3	219.5	220.3	220.6	218.1	215.0	211.3	207.8	204.5	202.2
34°	212.1	215.3	217.5	218.4	218.5	216.0	213.0	209.1	205.6	202.3	200.0
34.5°	209.9	213.2	215.5	216.4	216.5	214.0	210.9	207.0	203.3	200.0	197.5
35°	207.9	211.0	213.5	214.3	214.5	211.9	208.8	204.8	201.1	197.7	195.3
35.5°	205.6	209.0	211.3	212.1	212.4	209.8	206.5	202.6	198.7	195.4	192.8
36°	203.4	206.7	209.2	210.1	210.2	207.6	204.4	200.3	196.5	193.0	190.5
36.5°	201.2	204.6	207.0	207.9	208.1	205.5	202.2	198.0	194.1	190.6	188.0
37°	198.9	202.4	204.9	205.8	205.9	203.2	199.9	195.7	191.7	188.1	185.6
37.5°	196.6	200.1	202.7	203.6	203.8	201.0	197.6	193.4	189.3	185.7	183.1
38°	194.2	197.9	200.4	201.3	201.5	198.7	195.3	191.0	186.9	183.2	180.6
38.5°	191.9	195.6	198.1	199.1	199.2	196.5	192.9	188.6	184.4	180.7	178.0
39°	189.5	193.1	195.9	196.8	197.0	194.1	190.5	186.2	181.9	178.1	175.6
39.5°	187.0	190.9	193.5	194.4	194.6	191.7	188.1	183.8	179.4	175.6	172.9
40°	184.6	188.4	191.1	192.2	192.2	189.4	185.7	181.3	176.9	173.0	170.4
40.5°	182.1	186.0	188.7	189.7	189.8	187.0	183.3	178.7	174.3	170.4	167.7
41°	179.6	183.6	186.3	187.3	187.4	184.5	180.8	176.2	171.8	167.8	165.1
41.5°	177.1	181.1	183.9	184.9	185.0	182.1	178.3	173.6	169.2	165.2	162.4
42°	174.6	178.6	181.4	182.4	182.6	179.5	175.8	171.1	166.5	162.5	159.7
42.5°	172.0	176.0	178.9	179.9	180.0	177.1	173.2	168.5	163.9	159.9	157.0
43°	169.3	173.5	176.4	177.4	177.5	174.5	170.6	165.8	161.2	157.2	154.3
43.5°	166.7	170.9	173.8	174.9	175.0	171.9	168.0	163.2	158.5	154.5	151.5
44°	164.1	168.4	171.3	172.3	172.5	169.4	165.4	160.6	155.8	151.7	148.8
44.5°	161.5	165.8	168.6	169.7	169.8	166.8	162.7	157.8	153.1	149.0	146.0



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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	158.8	163.1	166.1	167.1	167.2	164.1	160.0	155.1	150.3	146.2	143.3
45.5°	156.1	160.4	163.4	164.5	164.6	161.5	157.4	152.4	147.6	143.5	140.4
46°	153.4	157.8	160.8	161.9	162.0	158.8	154.6	149.6	144.9	140.6	137.7
46.5°	150.7	155.1	158.1	159.1	159.3	156.1	151.9	146.9	142.1	137.9	134.9
47°	148.0	152.5	155.4	156.4	156.6	153.4	149.2	144.2	139.3	135.1	132.1
47.5°	145.3	149.7	152.7	153.7	153.9	150.7	146.4	141.3	136.4	132.3	129.2
48°	142.5	146.9	150.0	151.0	151.3	147.9	143.7	138.5	133.7	129.5	126.4
48.5°	139.7	144.2	147.2	148.3	148.4	145.1	140.9	135.7	130.9	126.6	123.5
49°	136.8	141.5	144.4	145.5	145.7	142.4	138.1	133.0	128.0	123.7	120.7
49.5°	134.1	138.6	141.7	142.7	142.9	139.7	135.3	130.2	125.0	120.9	117.8
50°	131.3	135.9	138.9	140.0	140.1	136.8	132.4	127.4	122.1	118.0	115.0
50.5°	128.5	133.1	136.1	137.1	137.3	134.0	129.6	124.5	119.2	115.3	112.3
51°	125.7	130.3	133.3	134.3	134.6	131.2	126.8	121.7	116.7	112.5	109.5
51.5°	122.9	127.4	130.5	131.5	131.8	128.4	123.9	118.8	113.9	109.7	106.8
52°	120.1	124.8	127.7	128.8	128.9	125.6	121.1	116.0	111.1	107.0	104.0
52.5°	117.4	121.9	124.9	125.9	126.1	122.7	118.3	113.2	108.4	104.3	101.5
53°	114.6	119.1	122.1	123.1	123.3	119.9	115.5	110.4	105.7	101.6	98.8
53.5°	111.8	116.4	119.3	120.3	120.5	117.1	112.7	107.7	102.9	99.0	96.1
54°	109.1	113.6	116.5	117.5	117.7	114.3	110.0	105.0	100.3	96.3	93.6
54.5°	106.4	110.8	113.8	114.8	114.9	111.6	107.2	102.3	97.7	93.7	91.0
55°	103.8	108.2	111.1	112.0	112.1	108.8	104.5	99.6	95.1	91.2	88.5
55.5°	101.1	105.5	108.3	109.2	109.4	106.1	101.8	97.0	92.5	88.7	86.0
56°	98.4	102.8	105.6	106.5	106.7	103.4	99.2	94.5	90.0	86.2	83.6
56.5°	95.8	100.0	103.0	103.8	104.0	100.8	96.6	91.9	87.5	83.7	81.2
57°	93.3	97.5	100.3	101.2	101.3	98.1	94.0	89.4	85.0	81.4	78.7
57.5°	90.8	95.0	97.7	98.5	98.6	95.5	91.4	86.9	82.6	79.0	76.5
58°	88.2	92.3	95.1	96.0	96.1	93.0	88.9	84.5	80.2	76.6	74.2
58.5°	85.8	89.8	92.5	93.3	93.5	90.4	86.5	82.1	77.8	74.4	71.9
59°	83.3	87.4	90.0	90.8	90.9	88.0	84.0	79.7	75.5	72.1	69.7
59.5°	81.0	85.0	87.5	88.2	88.5	85.5	81.6	77.4	73.3	69.9	67.5
60°	78.6	82.5	85.1	85.8	85.9	83.1	79.3	75.0	71.1	67.7	65.4
60.5°	76.3	80.1	82.7	83.4	83.5	80.7	77.0	72.7	68.9	65.6	63.3
61°	74.0	77.8	80.3	81.0	81.1	78.3	74.7	70.5	66.7	63.5	61.3
61.5°	71.8	75.5	77.9	78.6	78.8	76.0	72.4	68.3	64.6	61.4	59.2
62°	69.6	73.3	75.6	76.4	76.5	73.8	70.2	66.2	62.5	59.4	57.2
62.5°	67.5	71.0	73.3	74.1	74.2	71.5	68.1	64.0	60.5	57.4	55.3
63°	65.3	68.8	71.1	71.8	71.9	69.4	65.9	61.9	58.5	55.5	53.4
63.5°	63.3	66.7	68.9	69.6	69.7	67.1	63.8	59.8	56.5	53.6	51.5
64°	61.2	64.6	66.9	67.5	67.6	65.0	61.7	57.8	54.6	51.7	49.6
64.5°	59.2	62.6	64.7	65.3	65.4	63.0	59.7	55.8	52.7	49.8	47.8
65°	57.1	60.5	62.6	63.3	63.3	61.0	57.7	53.8	50.8	48.1	46.1
65.5°	55.1	58.5	60.6	61.1	61.3	58.9	55.8	51.8	49.0	46.3	44.4
66°	53.3	56.5	58.6	59.2	59.3	57.0	53.9	49.9	47.2	44.5	42.7
66.5°	51.5	54.7	56.6	57.2	57.3	55.0	52.0	48.0	45.4	42.8	41.0
67°	49.7	52.8	55.3	55.0	55.4	53.1	50.1	46.2	43.6	41.2	39.3



TEST NUMBER: P272209

CATALOG NUMBER: LA4069501EWH

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	47.9	50.9	53.4	53.2	53.4	51.3	48.3	44.4	41.8	39.5	37.7
68°	46.1	49.1	51.4	51.4	51.6	49.5	46.5	42.4	39.7	37.9	36.1
68.5°	44.4	47.2	49.4	49.6	49.7	47.6	44.8	40.6	37.8	36.3	34.6
69°	42.7	45.5	47.3	47.9	47.9	45.9	43.1	38.8	35.8	34.7	33.1
69.5°	41.0	43.8	45.5	46.1	46.2	44.2	41.4	36.9	33.9	33.0	31.6
70°	39.4	42.1	43.8	44.4	44.4	42.5	39.7	35.1	32.0	31.3	30.2
70.5°	37.8	40.4	42.1	42.7	42.7	40.8	38.1	33.3	30.0	29.6	28.7
71°	36.1	38.8	40.5	41.0	41.0	39.2	36.5	31.5	28.2	27.8	27.3
71.5°	34.3	37.2	38.9	39.3	39.5	37.6	34.9	29.8	26.3	26.2	25.9
72°	32.6	35.6	37.2	37.7	37.8	36.0	33.4	28.1	24.5	24.5	24.6
72.5°	30.7	34.1	35.7	36.2	36.2	34.5	31.9	26.4	22.7	22.9	23.2
73°	28.9	32.6	34.1	34.6	34.7	33.0	30.4	24.8	21.0	21.3	21.9
73.5°	27.0	31.1	32.6	33.1	33.2	31.5	29.0	23.3	19.3	19.8	20.6
74°	25.2	29.4	31.1	31.6	31.7	30.1	27.5	21.8	17.7	18.3	19.4
74.5°	23.4	27.9	29.7	30.1	30.2	28.6	26.1	20.3	16.2	16.9	18.1
75°	21.6	26.2	28.0	28.7	28.8	27.2	24.7	18.8	14.7	15.5	16.9
75.5°	19.9	24.6	26.4	27.3	27.4	25.8	23.4	17.5	13.5	14.3	15.7
76°	18.2	23.0	24.9	25.9	26.0	24.5	22.1	16.1	12.2	13.1	14.5
76.5°	16.5	21.4	23.3	24.5	24.7	23.2	20.8	14.9	11.0	11.9	13.5
77°	15.0	19.9	21.9	23.2	23.3	21.9	19.5	13.7	9.8	10.8	12.4
77.5°	13.5	18.4	20.4	22.0	22.1	20.6	18.2	12.6	8.5	9.6	11.3
78°	12.0	17.0	19.1	20.7	20.8	19.4	17.0	11.5	7.5	8.6	10.2
78.5°	10.7	15.6	17.8	19.4	19.6	18.2	15.8	10.4	6.6	7.7	9.2
79°	9.5	14.2	16.5	18.2	18.3	17.0	14.7	9.3	5.8	6.9	8.2
79.5°	8.3	13.0	15.3	17.1	17.2	15.9	13.6	8.4	5.0	6.0	7.3
80°	7.3	11.7	14.1	15.9	16.0	14.8	12.5	7.5	4.2	5.2	6.5
80.5°	6.4	10.6	13.0	14.8	14.9	13.8	11.4	6.7	3.6	4.4	5.7
81°	5.5	9.5	11.9	13.7	13.9	12.7	10.4	5.9	2.9	3.7	4.9
81.5°	4.8	8.5	10.9	12.6	12.8	11.7	9.3	5.1	2.3	3.1	4.2
82°	4.1	7.5	10.0	11.6	11.8	10.7	8.3	4.3	1.7	2.6	3.5
82.5°	3.3	6.6	9.0	10.6	10.7	9.6	7.5	3.6	1.3	2.2	2.9
83°	2.6	5.7	8.2	9.6	9.7	8.7	6.6	3.1	1.0	1.7	2.3
83.5°	1.9	5.0	7.4	8.7	8.8	7.8	5.8	2.6	0.8	1.4	1.8
84°	1.4	4.3	6.6	7.8	7.9	7.0	5.0	2.1	0.6	1.1	1.3
84.5°	1.0	3.5	5.8	6.9	7.0	6.1	4.3	1.7	0.5	0.9	1.0
85°	0.8	2.8	5.1	6.1	6.2	5.3	3.7	1.4	0.4	0.7	0.8
85.5°	0.5	2.3	4.5	5.4	5.4	4.6	3.1	1.1	0.4	0.5	0.6
86°	0.4	1.8	3.8	4.6	4.6	3.9	2.5	0.9	0.3	0.4	0.4
86.5°	0.3	1.4	3.1	3.9	3.9	3.2	2.0	0.7	0.3	0.4	0.3
87°	0.3	1.1	2.5	3.1	3.2	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	1.0	1.1	0.8	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: P272209

CATALOG NUMBER: LA4069501EWH

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: P272209

CATALOG NUMBER: LA4069501EWH

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: P272209

CATALOG NUMBER: LA4069501EWH

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°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2
141.5°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2
142°	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2
142.5°	0.3	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2
143°	0.3	0.3	0.2	0.2	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: P272209

CATALOG NUMBER: LA4069501EWH

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	0.2	0.2
171°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
171.5°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
172°	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3
172.5°	0.3	0.3	0.3	0.3	0.3	0.2	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



TEST NUMBER: P272209

CATALOG NUMBER: LA4069501EWH

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: P272209

CATALOG NUMBER: LA4069501EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
0°	279.2	279.2	279.2	279.2	279.2	279.2
0.5°	279.1	279.1	279.1	279.2	279.3	279.2
1°	279.0	279.0	279.0	279.1	279.1	279.3
1.5°	278.8	278.8	278.8	279.0	279.1	279.2
2°	278.6	278.6	278.6	278.7	279.0	279.2
2.5°	278.3	278.3	278.4	278.6	278.9	279.1
3°	278.0	278.0	278.2	278.4	278.7	279.0
3.5°	277.7	277.8	277.9	278.2	278.5	278.8
4°	277.4	277.4	277.6	277.9	278.3	278.7
4.5°	277.0	277.0	277.2	277.6	278.1	278.4
5°	276.7	276.6	276.9	277.3	277.8	278.3
5.5°	276.2	276.3	276.5	277.0	277.4	277.9
6°	275.8	275.8	276.1	276.6	277.1	277.7
6.5°	275.3	275.3	275.6	276.2	276.8	277.3
7°	274.8	274.8	275.1	275.7	276.5	277.0
7.5°	274.3	274.3	274.6	275.3	276.0	276.7
8°	273.7	273.7	274.1	274.8	275.5	276.2
8.5°	273.1	273.1	273.5	274.3	275.1	275.8
9°	272.5	272.5	273.0	273.7	274.6	275.4
9.5°	271.9	271.9	272.3	273.1	274.0	274.9
10°	271.2	271.2	271.7	272.5	273.5	274.4
10.5°	270.5	270.5	271.0	271.9	272.9	273.8
11°	269.8	269.7	270.3	271.2	272.3	273.2
11.5°	269.0	268.9	269.5	270.5	271.6	272.6
12°	268.2	268.2	268.8	269.7	271.0	272.0
12.5°	267.4	267.3	268.0	269.0	270.3	271.3
13°	266.5	266.5	267.1	268.2	269.5	270.7
13.5°	265.6	265.5	266.3	267.4	268.7	269.8
14°	264.7	264.6	265.4	266.5	268.0	269.2
14.5°	263.7	263.7	264.4	265.6	267.1	268.3
15°	262.8	262.7	263.5	264.8	266.3	267.5
15.5°	261.7	261.6	262.4	263.8	265.4	266.7
16°	260.7	260.6	261.4	262.8	264.5	265.8
16.5°	259.6	259.5	260.4	261.8	263.5	264.9
17°	258.5	258.3	259.3	260.8	262.6	264.1
17.5°	257.3	257.2	258.2	259.7	261.5	263.1
18°	256.1	256.0	257.0	258.6	260.5	262.1
18.5°	254.9	254.7	255.8	257.4	259.4	261.0
19°	253.6	253.5	254.5	256.2	258.3	260.1
19.5°	252.3	252.2	253.3	255.0	257.1	258.9
20°	251.0	250.9	251.9	253.7	256.0	257.8
20.5°	249.6	249.5	250.6	252.4	254.7	256.6
21°	248.2	248.1	249.2	251.2	253.4	255.5
21.5°	246.8	246.6	247.8	249.8	252.1	254.2
22°	245.3	245.1	246.3	248.5	250.8	253.0



TEST NUMBER: P272209

CATALOG NUMBER: LA4069501EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	243.8	243.6	244.9	246.9	249.5	251.6
23°	242.2	242.1	243.3	245.5	248.1	250.3
23.5°	240.7	240.4	241.8	244.0	246.6	248.9
24°	239.0	238.8	240.2	242.5	245.2	247.6
24.5°	237.3	237.1	238.6	240.9	243.7	246.0
25°	235.7	235.4	236.8	239.3	242.1	244.6
25.5°	233.9	233.7	235.3	237.6	240.6	243.1
26°	232.1	231.9	233.3	236.0	238.9	241.6
26.5°	230.4	230.2	231.7	234.3	237.3	239.9
27°	228.5	228.3	229.9	232.5	235.6	238.4
27.5°	226.6	226.4	228.1	230.7	233.9	236.7
28°	224.6	224.5	226.1	228.9	232.1	235.0
28.5°	222.8	222.6	224.3	226.9	230.4	233.3
29°	220.7	220.6	222.3	225.2	228.5	231.6
29.5°	218.7	218.6	220.4	223.2	226.7	229.7
30°	216.7	216.4	218.3	221.3	224.7	227.9
30.5°	214.7	214.4	216.3	219.2	222.9	226.0
31°	212.5	212.3	214.1	217.2	220.8	224.2
31.5°	210.4	210.1	212.2	215.2	219.0	222.2
32°	208.2	207.9	209.9	213.2	216.8	220.3
32.5°	206.0	205.8	207.8	211.0	214.8	218.2
33°	203.8	203.5	205.5	208.9	212.7	216.3
33.5°	201.6	201.3	203.4	206.7	210.6	214.2
34°	199.2	198.9	201.1	204.5	208.4	212.1
34.5°	196.9	196.6	198.8	202.3	206.2	209.9
35°	194.5	194.2	196.5	200.0	203.9	207.9
35.5°	192.1	191.9	194.2	197.7	201.8	205.6
36°	189.7	189.5	191.7	195.3	199.5	203.4
36.5°	187.2	187.0	189.4	192.9	197.2	201.2
37°	184.8	184.5	186.9	190.5	194.7	198.9
37.5°	182.3	182.1	184.5	188.1	192.4	196.6
38°	179.7	179.6	182.0	185.7	190.0	194.2
38.5°	177.2	177.0	179.5	183.3	187.7	191.9
39°	174.6	174.4	176.8	180.7	185.1	189.5
39.5°	172.1	171.8	174.4	178.2	182.7	187.0
40°	169.5	169.2	171.8	175.6	180.2	184.6
40.5°	166.8	166.6	169.2	173.1	177.7	182.1
41°	164.2	164.0	166.5	170.5	175.0	179.6
41.5°	161.5	161.3	164.0	168.0	172.5	177.1
42°	158.8	158.6	161.2	165.3	169.7	174.6
42.5°	156.1	155.8	158.6	162.7	167.3	172.0
43°	153.4	153.1	155.9	160.0	164.6	169.3
43.5°	150.5	150.4	153.2	157.3	162.0	166.7
44°	147.8	147.6	150.4	154.6	159.2	164.1
44.5°	145.0	144.8	147.8	151.9	156.6	161.5



TEST NUMBER: P272209

CATALOG NUMBER: LA4069501EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
45°	142.2	142.0	144.9	149.1	153.8	158.8
45.5°	139.4	139.2	142.2	146.4	151.1	156.1
46°	136.6	136.4	139.4	143.6	148.3	153.4
46.5°	133.8	133.6	136.5	140.9	145.6	150.7
47°	131.0	130.7	133.8	138.0	142.8	148.0
47.5°	128.1	127.9	131.0	135.3	140.0	145.3
48°	125.2	125.2	128.1	132.4	137.3	142.5
48.5°	122.3	122.3	125.4	129.7	134.4	139.7
49°	119.4	119.5	122.5	126.7	131.6	136.8
49.5°	116.8	116.7	119.7	124.0	128.8	134.1
50°	113.9	113.9	116.9	121.2	126.0	131.3
50.5°	111.1	111.1	114.1	118.4	123.2	128.5
51°	108.4	108.4	111.4	115.7	120.5	125.7
51.5°	105.7	105.7	108.7	112.9	117.6	122.9
52°	103.0	103.0	106.0	110.2	114.9	120.1
52.5°	100.3	100.3	103.3	107.5	112.1	117.4
53°	97.7	97.6	100.6	104.8	109.3	114.6
53.5°	95.1	95.1	97.9	102.1	106.6	111.8
54°	92.5	92.5	95.3	99.5	104.0	109.1
54.5°	90.0	89.9	92.8	96.8	101.3	106.4
55°	87.4	87.5	90.2	94.3	98.7	103.8
55.5°	85.0	85.0	87.7	91.7	96.1	101.1
56°	82.6	82.5	85.3	89.2	93.5	98.4
56.5°	80.2	80.2	82.8	86.6	90.9	95.8
57°	77.9	77.8	80.4	84.3	88.5	93.3
57.5°	75.6	75.5	78.1	81.9	86.0	90.8
58°	73.3	73.2	75.8	79.5	83.6	88.2
58.5°	71.0	71.0	73.5	77.2	81.2	85.8
59°	68.9	68.7	71.3	74.9	78.8	83.3
59.5°	66.7	66.7	69.1	72.6	76.5	81.0
60°	64.6	64.5	66.9	70.4	74.3	78.6
60.5°	62.5	62.4	64.8	68.3	72.0	76.3
61°	60.5	60.4	62.7	66.2	69.8	74.0
61.5°	58.5	58.3	60.7	64.0	67.7	71.8
62°	56.5	56.4	58.7	62.0	65.5	69.6
62.5°	54.6	54.6	56.7	59.9	63.4	67.5
63°	52.7	52.7	55.5	57.9	61.3	65.3
63.5°	50.8	50.8	53.5	55.9	59.3	63.3
64°	49.0	49.0	51.5	54.1	57.4	61.2
64.5°	47.2	47.1	49.4	52.3	55.3	59.2
65°	45.4	45.4	47.4	50.4	53.4	57.1
65.5°	43.7	43.6	45.6	48.6	51.6	55.1
66°	42.0	41.9	43.9	46.7	49.8	53.3
66.5°	40.3	40.3	42.2	45.0	48.0	51.5
67°	38.7	38.6	40.5	43.2	46.2	49.7



TEST NUMBER: P272209

CATALOG NUMBER: LA4069501EWH

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	37.1	37.0	38.9	41.5	44.5	47.9
68°	35.5	35.5	37.3	39.9	42.8	46.1
68.5°	34.0	33.9	35.7	38.2	41.1	44.4
69°	32.5	32.4	34.1	36.7	39.4	42.7
69.5°	31.0	30.9	32.6	35.1	37.8	41.0
70°	29.5	29.5	31.1	33.6	36.3	39.4
70.5°	28.1	28.1	29.7	32.1	34.7	37.8
71°	26.7	26.6	28.3	30.6	33.2	36.1
71.5°	25.4	25.3	26.8	29.1	31.6	34.3
72°	24.0	23.9	25.5	27.7	30.0	32.6
72.5°	22.7	22.6	24.1	26.3	28.4	30.7
73°	21.5	21.3	22.8	24.9	26.8	28.9
73.5°	20.2	20.1	21.5	23.6	25.2	27.0
74°	18.9	18.8	20.3	22.3	23.5	25.2
74.5°	17.7	17.7	19.0	21.0	22.0	23.4
75°	16.6	16.5	17.8	19.7	20.4	21.6
75.5°	15.4	15.3	16.6	18.5	18.9	19.9
76°	14.3	14.2	15.5	17.2	17.5	18.2
76.5°	13.3	13.1	14.3	16.0	16.0	16.5
77°	12.3	12.1	13.3	14.9	14.7	15.0
77.5°	11.2	11.1	12.2	13.7	13.4	13.5
78°	10.2	10.1	11.2	12.6	12.1	12.0
78.5°	9.2	9.1	10.2	11.5	10.9	10.7
79°	8.3	8.2	9.3	10.4	9.8	9.5
79.5°	7.4	7.3	8.3	9.4	8.8	8.3
80°	6.5	6.5	7.4	8.5	7.8	7.3
80.5°	5.7	5.7	6.6	7.6	6.8	6.4
81°	5.0	5.0	5.8	6.7	6.0	5.5
81.5°	4.2	4.3	5.0	5.9	5.3	4.8
82°	3.5	3.5	4.3	5.2	4.5	4.1
82.5°	2.9	2.8	3.6	4.4	3.8	3.3
83°	2.3	2.2	2.9	3.7	3.1	2.6
83.5°	1.7	1.7	2.3	3.0	2.5	1.9
84°	1.3	1.3	1.7	2.4	2.1	1.4
84.5°	1.0	1.0	1.3	1.9	1.7	1.0
85°	0.7	0.7	1.0	1.4	1.3	0.8
85.5°	0.6	0.5	0.7	1.0	1.0	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: P272209

CATALOG NUMBER: LA4069501EWH

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: P272209

CATALOG NUMBER: LA4069501EWH

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: P272209

CATALOG NUMBER: LA4069501EWH

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	0.2	0.2	0.2	0.2	0.2
140°	0.2	0.2	0.2	0.2	0.2	0.2
140.5°	0.2	0.2	0.2	0.2	0.2	0.2
141°	0.2	0.2	0.2	0.2	0.2	0.2
141.5°	0.2	0.3	0.3	0.2	0.2	0.2
142°	0.2	0.3	0.3	0.3	0.2	0.2
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: P272209

CATALOG NUMBER: LA4069501EWH

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°	0.2	0.3	0.3	0.3	0.3	0.3
171°	0.2	0.3	0.3	0.3	0.3	0.3
171.5°	0.2	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



TEST NUMBER: P272209

CATALOG NUMBER: LA4069501EWH

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)