

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: P991371

Luminaire Tested: **SMD4R07FS5-940**

Issue Date: 05/20/2025



Test Information

Test Method: LM-79-08
Report Number: P991371
Test Lab: THIRD PARTY NVLAP
Issue Date: 05/20/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: HALO
Catalog Number: SMD4R07FS5-940
Description: HALO SURFACE MOUNT 4 inch 90 CRI COLOR SELECTABLE Round FIXTURE
Light Source: 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

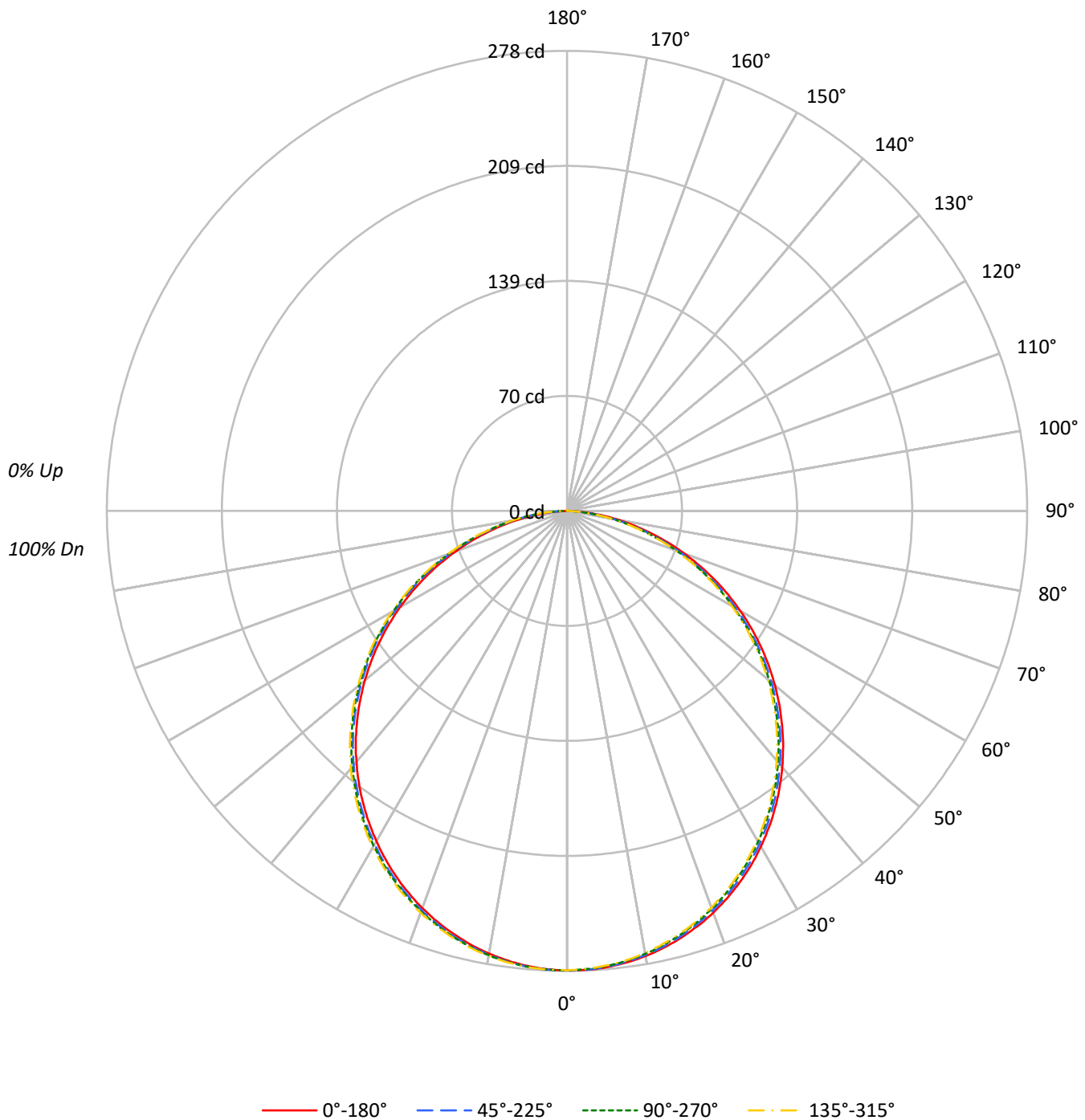
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 779.9 lumens
Efficiency: N/A
Efficacy: 97.5 lumens/watt
Spacing Criteria (0/90/45): 1.24 / 1.24 / 1.36
Luminous Opening: Circular (Dia: 0.3' x H: 0')
CIE Type: Direct

Input Watts (W): 8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

TEST NUMBER: P991371
CATALOG NUMBER: SMD4R07FS5-940

Luminous Intensity Polar Plot



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10		50	30	10		50
RCR																	
0	119	119	119	119	116	116	116	116	111	111	111		106	106	106		102
1	109	104	100	96	106	102	98	94	97	94	91		93	91	88		90
2	99	91	84	78	96	89	82	77	85	80	75		82	77	73		79
3	90	79	71	65	88	78	70	64	75	68	63		72	67	62		70
4	82	70	62	55	80	69	61	54	67	59	54		64	58	53		62
5	76	63	54	47	74	62	53	47	60	52	46		58	51	46		56
6	70	57	48	41	68	56	47	41	54	46	41		52	45	40		51
7	65	51	43	36	63	51	42	36	49	41	36		47	41	36		46
8	60	47	38	32	59	46	38	32	45	37	32		44	37	32		42
9	56	43	35	29	55	42	34	29	41	34	29		40	34	29		39
10	53	40	32	26	52	39	32	26	38	31	26		37	31	26		36

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	42288	42288	42288	42288
5°	42312	42189	42189	42250
10°	42244	42028	41997	42151
15°	42077	41777	41730	41982
20°	41874	41453	41404	41761
25°	41568	41047	40997	41434
30°	41181	40583	40513	41093
35°	40730	40042	39968	40637
40°	40194	39399	39340	40115
45°	39582	38656	38613	39517
50°	38852	37739	37762	38828
55°	37965	36691	36744	37965
60°	36821	35329	35481	36882
65°	35420	33618	33906	35600
70°	33570	31433	31879	33882
75°	31242	28535	29241	31771
80°	28237	24291	25607	29202
85°	23063	16424	19219	25509



TEST NUMBER: P991371
 CATALOG NUMBER: SMD4R07FS5-940

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	26.2	3.4
10°-20°	75.0	9.6
20°-30°	113.2	14.5
30°-40°	135.8	17.4
40°-50°	140.0	18.0
50°-60°	125.7	16.1
60°-70°	95.1	12.2
70°-80°	54.4	7.0
80°-90°	14.1	1.8
90°-100°	0.0	0.0
100°-110°	0.0	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°	214.4	27.5
0°-40°	350.2	44.9
0°-60°	615.9	79.0
0°-90°	779.4	99.9
90°-120°	0.1	0.0
90°-150°	0.3	0.0
90°-180°	1.0	0.1
0°-180°	779.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	278	278	278	278	278	
5°	277	276	276	276	277	26
15°	267	265	265	266	267	75
25°	247	244	244	247	247	114
35°	219	215	215	219	219	137
45°	184	180	179	184	184	142
55°	143	138	138	143	143	128
65°	98	93	94	99	98	97
75°	53	48	50	54	53	56
85°	13	9	11	15	13	15
90°	0	0	0	1	0	1
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	



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
0°	277.7	277.7	277.7	277.7	277.7	277.7	277.7	277.7	277.7	277.7	277.7
0.5°	277.7	277.8	277.8	277.8	277.6	277.5	277.5	277.5	277.7	277.8	277.8
1°	277.7	277.9	277.7	277.7	277.4	277.4	277.4	277.4	277.6	277.8	277.7
1.5°	277.7	277.8	277.7	277.7	277.4	277.3	277.3	277.3	277.5	277.6	277.7
2°	277.6	277.7	277.6	277.6	277.2	277.2	277.1	277.1	277.3	277.6	277.5
2.5°	277.6	277.5	277.5	277.5	277.1	277.0	276.9	277.1	277.2	277.4	277.5
3°	277.5	277.4	277.3	277.2	277.0	276.9	276.8	276.8	277.0	277.3	277.3
3.5°	277.4	277.2	277.2	277.1	276.9	276.6	276.6	276.7	276.8	277.1	277.1
4°	277.2	277.1	277.0	276.8	276.5	276.5	276.3	276.4	276.6	277.0	276.9
4.5°	277.0	276.8	276.8	276.6	276.3	276.2	276.0	276.1	276.2	276.6	276.7
5°	276.8	276.6	276.5	276.3	276.0	275.9	275.7	275.7	276.0	276.4	276.4
5.5°	276.5	276.3	276.2	276.1	275.8	275.5	275.4	275.4	275.7	276.1	276.2
6°	276.2	276.1	275.9	275.7	275.4	275.3	275.1	275.1	275.3	275.8	275.8
6.5°	276.0	275.7	275.6	275.4	275.1	274.8	274.7	274.8	274.9	275.4	275.5
7°	275.6	275.4	275.2	274.9	274.6	274.4	274.2	274.3	274.6	275.1	275.1
7.5°	275.3	275.0	274.8	274.5	274.3	273.9	273.8	273.9	274.1	274.6	274.8
8°	274.9	274.6	274.4	274.0	273.8	273.5	273.4	273.5	273.7	274.2	274.3
8.5°	274.5	274.2	273.9	273.6	273.4	273.0	273.0	273.0	273.2	273.7	273.9
9°	274.1	273.7	273.5	273.1	272.9	272.6	272.4	272.4	272.7	273.3	273.4
9.5°	273.6	273.2	273.0	272.6	272.3	272.0	271.8	271.9	272.1	272.8	272.9
10°	273.2	272.8	272.5	272.0	271.8	271.5	271.3	271.3	271.6	272.2	272.4
10.5°	272.7	272.2	271.9	271.5	271.3	270.9	270.7	270.8	271.1	271.6	271.9
11°	272.1	271.7	271.4	270.9	270.7	270.4	270.1	270.1	270.4	271.1	271.2
11.5°	271.6	271.1	270.8	270.3	270.0	269.7	269.4	269.6	269.8	270.4	270.7
12°	271.0	270.5	270.2	269.6	269.3	269.0	268.8	268.8	269.2	269.9	270.0
12.5°	270.4	269.9	269.5	269.0	268.7	268.3	268.0	268.2	268.5	269.1	269.5
13°	269.7	269.3	268.9	268.2	268.0	267.7	267.4	267.4	267.8	268.5	268.7
13.5°	269.1	268.6	268.2	267.5	267.3	266.9	266.6	266.8	267.0	267.7	268.1
14°	268.4	267.9	267.5	266.8	266.6	266.2	265.9	265.9	266.3	267.1	267.3
14.5°	267.7	267.1	266.8	266.0	265.7	265.4	265.1	265.2	265.4	266.2	266.6
15°	266.9	266.4	266.0	265.2	265.0	264.6	264.3	264.4	264.7	265.6	265.8
15.5°	266.2	265.6	265.2	264.4	264.2	263.8	263.5	263.6	263.9	264.6	265.1
16°	265.4	264.8	264.4	263.6	263.4	263.0	262.7	262.7	263.1	263.9	264.2
16.5°	264.6	264.0	263.5	262.7	262.5	262.1	261.8	261.9	262.2	262.9	263.4
17°	263.7	263.2	262.7	261.8	261.6	261.2	260.9	260.9	261.3	262.1	262.4
17.5°	263.0	262.2	261.8	260.9	260.7	260.2	259.9	260.1	260.3	261.2	261.7
18°	262.1	261.4	260.9	260.0	259.8	259.4	259.0	259.1	259.5	260.3	260.6
18.5°	261.2	260.5	259.9	259.0	258.8	258.4	258.0	258.1	258.5	259.2	259.7
19°	260.2	259.6	259.0	258.0	257.8	257.5	257.0	257.0	257.5	258.4	258.8
19.5°	259.4	258.6	258.0	257.0	256.8	256.4	256.0	256.1	256.4	257.3	257.9
20°	258.4	257.7	257.1	256.0	255.8	255.5	255.0	255.0	255.5	256.4	256.8
20.5°	257.4	256.6	256.0	255.0	254.8	254.3	253.9	254.0	254.4	255.3	255.9
21°	256.3	255.6	255.0	254.0	253.7	253.3	252.8	252.9	253.4	254.3	254.7
21.5°	255.3	254.5	253.9	252.9	252.6	252.2	251.7	251.9	252.2	253.1	253.8
22°	254.2	253.5	252.8	251.8	251.5	251.0	250.6	250.7	251.2	252.1	252.6

TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
22.5°	253.2	252.5	251.7	250.7	250.4	249.9	249.5	249.6	249.9	250.9	251.6
23°	252.0	251.3	250.6	249.6	249.2	248.8	248.3	248.4	248.9	249.8	250.4
23.5°	250.9	250.1	249.4	248.4	248.1	247.5	247.1	247.3	247.6	248.6	249.3
24°	249.7	249.0	248.3	247.1	246.8	246.4	245.9	246.0	246.5	247.5	248.1
24.5°	248.6	247.8	247.0	245.9	245.6	245.1	244.7	244.9	245.1	246.2	246.9
25°	247.4	246.6	245.9	244.7	244.3	243.9	243.4	243.5	244.0	245.0	245.6
25.5°	246.2	245.3	244.6	243.4	243.0	242.6	242.2	242.4	242.6	243.7	244.5
26°	244.9	244.1	243.3	242.1	241.8	241.4	240.8	241.0	241.4	242.5	243.2
26.5°	243.7	242.9	241.9	240.8	240.5	240.0	239.5	239.7	240.0	241.1	242.0
27°	242.4	241.5	240.7	239.5	239.2	238.7	238.2	238.4	238.8	239.9	240.6
27.5°	241.1	240.3	239.4	238.1	237.9	237.4	236.8	237.0	237.4	238.5	239.3
28°	239.7	238.9	238.0	236.8	236.5	236.0	235.5	235.6	236.1	237.2	238.0
28.5°	238.4	237.5	236.6	235.4	235.1	234.6	234.1	234.3	234.7	235.8	236.7
29°	237.0	236.2	235.3	234.0	233.7	233.2	232.7	232.9	233.3	234.5	235.2
29.5°	235.7	234.8	233.9	232.6	232.3	231.7	231.2	231.4	231.8	232.9	233.9
30°	234.2	233.4	232.5	231.2	230.8	230.3	229.8	229.9	230.4	231.6	232.4
30.5°	232.8	232.0	231.0	229.7	229.4	228.8	228.3	228.5	228.9	230.0	231.0
31°	231.3	230.5	229.6	228.3	227.9	227.4	226.8	227.0	227.5	228.6	229.5
31.5°	229.9	229.1	228.0	226.7	226.4	225.8	225.3	225.5	225.9	227.1	228.1
32°	228.3	227.6	226.5	225.2	224.9	224.3	223.8	224.0	224.5	225.6	226.6
32.5°	227.0	226.1	225.0	223.7	223.4	222.7	222.2	222.5	222.9	224.0	225.1
33°	225.4	224.6	223.5	222.1	221.8	221.3	220.7	220.9	221.5	222.5	223.5
33.5°	224.0	223.0	221.9	220.6	220.2	219.6	219.0	219.4	219.8	220.9	222.1
34°	222.3	221.4	220.4	219.0	218.6	218.1	217.5	217.7	218.3	219.5	220.4
34.5°	220.8	219.9	218.7	217.3	217.0	216.4	215.8	216.2	216.6	217.7	218.9
35°	219.1	218.2	217.2	215.7	215.4	214.8	214.2	214.5	215.0	216.1	217.3
35.5°	217.6	216.7	215.5	214.1	213.7	213.1	212.6	212.8	213.3	214.5	215.7
36°	215.9	215.0	213.9	212.4	212.1	211.5	210.9	211.2	211.8	212.9	214.1
36.5°	214.3	213.4	212.2	210.7	210.5	209.8	209.2	209.6	210.0	211.2	212.5
37°	212.6	211.7	210.5	209.1	208.7	208.2	207.5	207.8	208.4	209.6	210.7
37.5°	211.0	210.0	208.8	207.4	207.1	206.4	205.9	206.1	206.6	207.8	209.2
38°	209.2	208.3	207.1	205.7	205.3	204.7	204.1	204.3	205.0	206.1	207.4
38.5°	207.6	206.7	205.3	204.0	203.6	202.9	202.3	202.7	203.2	204.3	205.8
39°	205.8	204.9	203.6	202.2	201.8	201.2	200.6	200.9	201.5	202.6	204.0
39.5°	204.1	203.2	201.9	200.4	200.1	199.4	198.8	199.1	199.7	200.9	202.3
40°	202.2	201.3	200.1	198.7	198.2	197.6	197.1	197.3	197.9	199.1	200.5
40.5°	200.5	199.6	198.2	196.8	196.5	195.7	195.2	195.5	196.1	197.3	198.8
41°	198.7	197.8	196.4	195.1	194.5	194.0	193.3	193.7	194.4	195.5	196.9
41.5°	196.9	196.0	194.6	193.1	192.8	192.1	191.5	191.9	192.5	193.7	195.1
42°	195.0	194.1	192.8	191.3	190.9	190.2	189.7	189.9	190.7	191.9	193.3
42.5°	193.3	192.3	190.9	189.4	189.2	188.3	187.8	188.2	188.8	190.0	191.6
43°	191.4	190.4	189.0	187.6	187.2	186.5	185.9	186.2	187.0	188.2	189.7
43.5°	189.6	188.6	187.1	185.6	185.3	184.6	184.0	184.4	185.0	186.3	187.9
44°	187.6	186.7	185.3	183.8	183.3	182.7	182.1	182.5	183.2	184.4	185.9
44.5°	185.7	184.8	183.3	181.8	181.6	180.7	180.2	180.6	181.2	182.5	184.1

TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	183.8	182.8	181.4	179.9	179.5	178.8	178.2	178.6	179.3	180.6	182.1
45.5°	181.9	181.0	179.4	178.0	177.6	176.8	176.3	176.7	177.4	178.6	180.3
46°	179.9	179.0	177.5	176.1	175.6	174.9	174.3	174.7	175.5	176.7	178.3
46.5°	178.0	177.0	175.4	174.0	173.6	172.9	172.4	172.8	173.5	174.7	176.3
47°	176.0	175.0	173.5	172.1	171.6	170.9	170.3	170.8	171.5	172.7	174.3
47.5°	174.1	173.1	171.4	170.0	169.6	168.8	168.4	168.8	169.5	170.7	172.4
48°	172.0	171.1	169.5	168.1	167.5	166.9	166.3	166.8	167.6	168.8	170.3
48.5°	170.0	169.1	167.4	166.0	165.6	164.8	164.4	164.8	165.5	166.7	168.4
49°	168.0	167.1	165.4	164.0	163.5	162.9	162.3	162.7	163.5	164.8	166.4
49.5°	166.0	165.0	163.3	161.9	161.5	160.7	160.3	160.7	161.4	162.7	164.4
50°	164.0	162.9	161.3	159.9	159.3	158.7	158.2	158.6	159.4	160.7	162.3
50.5°	161.9	160.9	159.2	157.8	157.3	156.6	156.1	156.6	157.4	158.6	160.3
51°	159.9	158.8	157.1	155.7	155.2	154.6	154.0	154.5	155.3	156.5	158.2
51.5°	157.8	156.7	155.0	153.6	153.2	152.4	152.0	152.4	153.3	154.5	156.2
52°	155.7	154.6	152.9	151.5	151.1	150.3	149.8	150.3	151.2	152.4	154.1
52.5°	153.6	152.5	150.8	149.3	149.0	148.2	147.7	148.3	149.1	150.3	152.0
53°	151.5	150.4	148.7	147.2	146.8	146.1	145.6	146.0	147.0	148.2	149.9
53.5°	149.4	148.3	146.5	145.0	144.7	143.9	143.5	143.9	144.8	146.0	147.8
54°	147.2	146.1	144.4	142.9	142.5	141.8	141.3	141.8	142.7	143.9	145.7
54.5°	145.1	144.0	142.1	140.7	140.4	139.6	139.2	139.7	140.5	141.8	143.6
55°	143.0	141.8	140.1	138.6	138.2	137.5	137.1	137.4	138.4	139.6	141.5
55.5°	140.8	139.7	137.8	136.3	136.0	135.3	134.8	135.3	136.2	137.5	139.3
56°	138.6	137.4	135.7	134.2	133.8	133.1	132.6	133.1	134.1	135.3	137.1
56.5°	136.4	135.3	133.4	132.0	131.6	130.9	130.5	130.9	131.9	133.1	135.0
57°	134.2	133.0	131.3	129.8	129.4	128.7	128.3	128.7	129.7	131.0	132.8
57.5°	132.1	130.8	129.0	127.5	127.2	126.5	126.1	126.5	127.5	128.8	130.6
58°	129.9	128.5	126.8	125.4	124.9	124.3	123.8	124.3	125.3	126.6	128.4
58.5°	127.7	126.4	124.5	123.1	122.8	122.0	121.6	122.2	123.1	124.4	126.3
59°	125.4	124.1	122.3	120.9	120.5	119.8	119.4	119.9	120.9	122.2	124.0
59.5°	123.2	121.9	120.1	118.6	118.2	117.5	117.1	117.7	118.7	120.0	121.8
60°	120.9	119.7	117.9	116.4	116.0	115.3	114.9	115.4	116.5	117.8	119.6
60.5°	118.7	117.4	115.6	114.1	113.7	113.0	112.6	113.2	114.2	115.6	117.4
61°	116.4	115.1	113.3	111.9	111.4	110.8	110.4	111.0	112.0	113.3	115.1
61.5°	114.2	112.9	111.0	109.6	109.2	108.5	108.2	108.8	109.7	111.1	113.0
62°	111.9	110.6	108.8	107.4	107.0	106.3	106.0	106.5	107.5	108.9	110.7
62.5°	109.7	108.3	106.5	105.0	104.7	104.0	103.7	104.2	105.3	106.6	108.5
63°	107.4	106.0	104.2	102.8	102.4	101.7	101.4	101.9	103.1	104.3	106.2
63.5°	105.1	103.7	101.9	100.4	100.1	99.4	99.2	99.7	100.8	102.1	104.0
64°	102.8	101.5	99.7	98.2	97.8	97.1	97.0	97.4	98.5	99.9	101.7
64.5°	100.6	99.2	97.4	95.9	95.6	94.9	94.6	95.2	96.3	97.7	99.5
65°	98.3	96.9	95.1	93.7	93.3	92.6	92.4	93.0	94.1	95.5	97.2
65.5°	96.0	94.6	92.8	91.3	91.0	90.4	90.1	90.7	91.8	93.2	95.0
66°	93.7	92.3	90.5	89.0	88.7	88.1	88.0	88.4	89.6	90.9	92.7
66.5°	91.4	90.0	88.2	86.7	86.4	85.9	85.7	86.2	87.3	88.7	90.5
67°	89.1	87.6	85.9	84.4	84.2	83.6	83.5	84.0	85.1	86.5	88.2

TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	86.8	85.4	83.6	82.1	81.9	81.4	81.2	81.7	82.8	84.2	86.0
68°	84.5	83.1	81.3	79.9	79.7	79.1	78.9	79.5	80.6	82.0	83.7
68.5°	82.3	80.8	79.0	77.5	77.4	76.8	76.6	77.3	78.3	79.8	81.5
69°	79.9	78.5	76.8	75.3	75.2	74.6	74.4	75.0	76.1	77.6	79.2
69.5°	77.7	76.2	74.5	72.9	72.9	72.3	72.1	72.7	73.9	75.3	77.1
70°	75.4	73.9	72.2	70.8	70.6	70.0	69.9	70.5	71.6	73.1	74.8
70.5°	73.1	71.7	69.9	68.5	68.3	67.8	67.6	68.3	69.4	70.8	72.6
71°	70.9	69.4	67.7	66.2	66.1	65.5	65.4	66.0	67.2	68.7	70.3
71.5°	68.6	67.2	65.5	63.9	63.8	63.3	63.1	63.8	65.0	66.4	68.1
72°	66.4	64.9	63.2	61.8	61.6	61.0	61.0	61.6	62.8	64.2	65.9
72.5°	64.1	62.6	60.9	59.5	59.4	58.8	58.7	59.4	60.5	62.0	63.7
73°	61.9	60.4	58.7	57.3	57.2	56.6	56.5	57.2	58.4	59.8	61.4
73.5°	59.6	58.2	56.5	55.0	54.9	54.4	54.3	55.0	56.2	57.6	59.2
74°	57.4	55.9	54.2	52.9	52.8	52.2	52.2	52.8	54.1	55.5	57.1
74.5°	55.2	53.8	52.1	50.7	50.6	50.1	50.0	50.7	51.9	53.3	55.0
75°	53.1	51.6	49.9	48.5	48.5	48.0	47.9	48.6	49.7	51.1	52.8
75.5°	50.9	49.4	47.8	46.4	46.2	45.8	45.7	46.4	47.6	49.0	50.6
76°	48.7	47.2	45.6	44.2	44.1	43.6	43.6	44.3	45.5	46.9	48.5
76.5°	46.5	45.1	43.5	42.1	42.0	41.5	41.5	42.2	43.4	44.8	46.4
77°	44.4	43.0	41.4	40.0	39.9	39.5	39.4	40.1	41.3	42.7	44.3
77.5°	42.3	40.9	39.2	37.9	37.9	37.4	37.4	38.1	39.3	40.6	42.2
78°	40.2	38.8	37.2	35.9	35.8	35.3	35.4	36.1	37.2	38.6	40.1
78.5°	38.2	36.6	35.2	33.9	33.7	33.3	33.3	34.0	35.1	36.5	38.1
79°	36.2	34.6	33.2	31.9	31.7	31.3	31.3	32.0	33.2	34.5	36.1
79.5°	34.2	32.7	31.2	29.9	29.7	29.3	29.4	30.0	31.2	32.6	34.0
80°	32.2	30.7	29.2	27.9	27.7	27.4	27.4	28.1	29.2	30.6	32.0
80.5°	30.2	28.8	27.2	26.0	25.8	25.4	25.4	26.2	27.3	28.7	30.1
81°	28.2	26.8	25.3	24.1	23.9	23.5	23.6	24.3	25.4	26.7	28.2
81.5°	26.2	24.8	23.3	22.1	21.9	21.6	21.7	22.4	23.5	24.8	26.3
82°	24.3	22.9	21.4	20.2	20.0	19.8	19.8	20.5	21.6	22.9	24.3
82.5°	22.4	21.0	19.5	18.3	18.2	17.9	18.0	18.7	19.8	21.1	22.5
83°	20.5	19.1	17.7	16.5	16.3	16.1	16.1	16.9	18.0	19.2	20.6
83.5°	18.6	17.3	15.8	14.7	14.5	14.2	14.4	15.1	16.2	17.4	18.9
84°	16.8	15.5	14.1	12.9	12.8	12.5	12.6	13.3	14.4	15.7	17.0
84.5°	15.0	13.7	12.3	11.1	11.1	10.9	11.0	11.7	12.7	13.9	15.3
85°	13.2	11.9	10.5	9.4	9.4	9.2	9.3	10.0	11.0	12.2	13.5
85.5°	11.4	10.2	8.8	7.7	7.7	7.5	7.7	8.4	9.3	10.5	11.8
86°	9.7	8.5	7.1	6.1	6.1	5.9	6.0	6.7	7.7	8.9	10.2
86.5°	8.0	6.8	5.5	4.5	4.4	4.2	4.3	5.1	6.0	7.2	8.5
87°	6.4	5.2	4.0	3.6	3.0	2.8	2.9	3.4	4.3	5.5	6.9
87.5°	4.7	3.7	3.0	2.7	1.7	1.5	1.6	2.1	2.9	3.9	5.2
88°	3.2	2.7	2.0	1.8	0.8	0.8	0.8	1.1	1.6	2.4	3.6
88.5°	2.4	1.8	1.0	0.9	0.3	0.2	0.2	0.5	0.8	1.2	2.1
89°	1.6	0.9	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.6	1.1
89.5°	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
113°	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0
113.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
114°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
114.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
124.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
125°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
125.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
126°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
126.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
127°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
127.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
128°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
128.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
129°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
129.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
130°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
130.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
131°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
131.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
132°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
132.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
133°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
133.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
134°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
134.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
157.5°	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2
158°	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2
158.5°	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2
159°	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2
159.5°	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2
160°	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2
160.5°	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.2	0.2
161°	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.3	0.2
161.5°	0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.3	0.2
162°	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.2
162.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.2
163°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
163.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
164°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.3	0.3	0.2
164.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
165°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
165.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
166°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
166.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
167°	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2
167.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2
168°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2
168.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
169°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
169.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
170°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
170.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2
171°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.2
171.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2
172°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2
172.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2
173°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2
173.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2
174°	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2
174.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
175°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
175.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
176°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
176.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
177°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
177.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
178°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
178.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
179°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
179.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2



TEST NUMBER: P991371
CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
180°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
0°	277.7	277.7	277.7	277.7	277.7	277.7
0.5°	277.9	277.7	277.6	277.5	277.6	277.7
1°	277.8	277.5	277.6	277.5	277.6	277.7
1.5°	277.8	277.6	277.5	277.5	277.6	277.7
2°	277.6	277.4	277.5	277.5	277.5	277.6
2.5°	277.7	277.4	277.4	277.4	277.4	277.6
3°	277.5	277.2	277.3	277.3	277.3	277.5
3.5°	277.4	277.1	277.1	277.2	277.2	277.4
4°	277.1	276.8	277.1	277.0	277.0	277.2
4.5°	277.0	276.7	276.8	276.9	276.9	277.0
5°	276.6	276.4	276.6	276.6	276.6	276.8
5.5°	276.5	276.3	276.3	276.4	276.4	276.5
6°	276.1	275.9	276.1	276.1	276.1	276.2
6.5°	275.8	275.6	275.7	275.8	275.9	276.0
7°	275.4	275.2	275.4	275.5	275.5	275.6
7.5°	275.2	274.9	275.0	275.2	275.2	275.3
8°	274.7	274.5	274.7	274.8	274.8	274.9
8.5°	274.3	274.1	274.2	274.4	274.4	274.5
9°	273.7	273.6	273.9	274.0	274.0	274.1
9.5°	273.3	273.2	273.3	273.6	273.6	273.6
10°	272.7	272.6	272.9	273.1	273.1	273.2
10.5°	272.3	272.2	272.4	272.6	272.6	272.7
11°	271.7	271.6	271.8	272.0	272.0	272.1
11.5°	271.2	271.1	271.2	271.5	271.5	271.6
12°	270.6	270.4	270.7	270.9	270.9	271.0
12.5°	270.0	269.9	270.1	270.3	270.3	270.4
13°	269.3	269.2	269.5	269.7	269.7	269.7
13.5°	268.7	268.5	268.8	269.1	269.1	269.1
14°	267.9	267.8	268.1	268.3	268.3	268.4
14.5°	267.2	267.1	267.4	267.7	267.7	267.7
15°	266.4	266.3	266.7	266.9	267.0	266.9
15.5°	265.7	265.5	265.9	266.3	266.2	266.2
16°	264.8	264.8	265.2	265.4	265.5	265.4
16.5°	264.1	264.0	264.4	264.6	264.7	264.6
17°	263.2	263.1	263.5	263.8	263.9	263.7
17.5°	262.4	262.3	262.6	263.0	263.0	263.0
18°	261.4	261.4	261.8	262.1	262.2	262.1
18.5°	260.6	260.5	260.9	261.3	261.2	261.2
19°	259.6	259.6	260.0	260.3	260.4	260.2
19.5°	258.7	258.7	259.1	259.5	259.4	259.4
20°	257.7	257.7	258.2	258.4	258.5	258.4
20.5°	256.7	256.6	257.1	257.5	257.4	257.4
21°	255.6	255.6	256.2	256.4	256.5	256.3
21.5°	254.6	254.6	255.1	255.5	255.4	255.3
22°	253.5	253.5	254.0	254.4	254.4	254.2



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	252.4	252.4	252.9	253.4	253.3	253.2
23°	251.3	251.3	251.9	252.2	252.2	252.0
23.5°	250.2	250.2	250.8	251.2	251.0	250.9
24°	249.0	249.0	249.6	249.9	249.9	249.7
24.5°	247.8	247.8	248.4	248.8	248.8	248.6
25°	246.6	246.6	247.2	247.6	247.6	247.4
25.5°	245.4	245.5	246.0	246.5	246.4	246.2
26°	244.1	244.2	244.9	245.2	245.2	244.9
26.5°	242.9	243.0	243.5	244.0	243.9	243.7
27°	241.6	241.7	242.3	242.7	242.7	242.4
27.5°	240.3	240.4	241.0	241.4	241.4	241.1
28°	238.9	239.0	239.7	240.0	240.1	239.7
28.5°	237.6	237.7	238.3	238.9	238.7	238.4
29°	236.2	236.3	237.1	237.5	237.5	237.0
29.5°	234.8	235.0	235.6	236.2	236.1	235.7
30°	233.4	233.7	234.2	234.7	234.7	234.2
30.5°	232.0	232.3	232.8	233.4	233.2	232.8
31°	230.6	230.8	231.4	231.9	231.9	231.3
31.5°	229.1	229.4	230.0	230.5	230.4	229.9
32°	227.6	227.9	228.6	228.9	229.0	228.3
32.5°	226.1	226.4	227.0	227.5	227.4	227.0
33°	224.7	224.9	225.6	226.0	225.9	225.4
33.5°	223.1	223.4	224.0	224.5	224.4	224.0
34°	221.5	221.7	222.5	223.0	222.9	222.3
34.5°	219.9	220.2	220.9	221.4	221.3	220.8
35°	218.4	218.6	219.3	219.8	219.7	219.1
35.5°	216.8	217.0	217.7	218.2	218.2	217.6
36°	215.2	215.3	216.2	216.6	216.5	215.9
36.5°	213.5	213.7	214.5	215.0	214.9	214.3
37°	211.9	212.1	212.9	213.3	213.3	212.6
37.5°	210.2	210.4	211.2	211.6	211.5	211.0
38°	208.5	208.7	209.5	209.9	209.9	209.2
38.5°	206.9	207.1	207.8	208.2	208.2	207.6
39°	205.2	205.3	206.2	206.6	206.5	205.8
39.5°	203.4	203.6	204.4	204.9	204.7	204.1
40°	201.7	201.8	202.7	203.0	203.0	202.2
40.5°	199.9	200.1	200.9	201.3	201.2	200.5
41°	198.1	198.2	199.1	199.5	199.5	198.7
41.5°	196.3	196.5	197.3	197.8	197.7	196.9
42°	194.4	194.6	195.5	195.9	195.9	195.0
42.5°	192.7	192.9	193.7	194.1	194.0	193.3
43°	190.8	191.0	191.9	192.3	192.2	191.4
43.5°	189.0	189.2	190.0	190.4	190.3	189.6
44°	187.1	187.3	188.1	188.6	188.5	187.6
44.5°	185.1	185.4	186.2	186.7	186.5	185.7



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
45°	183.4	183.5	184.4	184.8	184.7	183.8
45.5°	181.4	181.6	182.5	182.9	182.7	181.9
46°	179.5	179.7	180.6	181.0	180.8	179.9
46.5°	177.6	177.8	178.6	179.0	178.8	178.0
47°	175.7	175.8	176.7	177.1	177.0	176.0
47.5°	173.6	173.9	174.7	175.2	174.9	174.1
48°	171.6	171.9	172.8	173.2	173.0	172.0
48.5°	169.7	169.9	170.8	171.2	170.9	170.0
49°	167.7	167.9	168.7	169.2	169.0	168.0
49.5°	165.7	165.9	166.7	167.1	166.9	166.0
50°	163.7	163.9	164.8	165.1	164.9	164.0
50.5°	161.6	161.8	162.7	163.0	162.9	161.9
51°	159.6	159.8	160.6	161.0	160.8	159.9
51.5°	157.5	157.7	158.5	158.9	158.7	157.8
52°	155.5	155.7	156.5	156.8	156.7	155.7
52.5°	153.4	153.6	154.5	154.8	154.6	153.6
53°	151.3	151.5	152.4	152.6	152.5	151.5
53.5°	149.2	149.4	150.2	150.6	150.3	149.4
54°	147.2	147.3	148.1	148.4	148.2	147.2
54.5°	145.0	145.2	146.0	146.2	146.1	145.1
55°	142.9	143.0	143.9	144.2	144.0	143.0
55.5°	140.7	140.9	141.7	142.0	141.7	140.8
56°	138.6	138.7	139.5	139.8	139.6	138.6
56.5°	136.4	136.6	137.4	137.6	137.4	136.4
57°	134.3	134.4	135.2	135.4	135.3	134.2
57.5°	132.0	132.2	133.0	133.3	133.1	132.1
58°	129.9	130.0	130.8	131.1	130.9	129.9
58.5°	127.7	127.8	128.7	128.9	128.6	127.7
59°	125.5	125.6	126.5	126.7	126.4	125.4
59.5°	123.3	123.4	124.2	124.5	124.2	123.2
60°	121.2	121.1	122.0	122.3	122.0	120.9
60.5°	118.9	119.0	119.8	120.0	119.7	118.7
61°	116.7	116.8	117.6	117.8	117.5	116.4
61.5°	114.4	114.5	115.4	115.6	115.2	114.2
62°	112.3	112.3	113.1	113.3	113.0	111.9
62.5°	110.0	110.0	110.8	111.0	110.7	109.7
63°	107.8	107.8	108.6	108.8	108.4	107.4
63.5°	105.5	105.5	106.4	106.5	106.1	105.1
64°	103.3	103.3	104.1	104.2	103.9	102.8
64.5°	101.0	101.1	101.8	102.0	101.6	100.6
65°	98.8	98.8	99.5	99.7	99.4	98.3
65.5°	96.5	96.5	97.3	97.4	97.1	96.0
66°	94.3	94.2	95.1	95.1	94.8	93.7
66.5°	92.0	92.0	92.7	92.9	92.5	91.4
67°	89.8	89.7	90.4	90.6	90.1	89.1



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	87.6	87.4	88.2	88.3	87.9	86.8
68°	85.3	85.2	86.0	86.0	85.6	84.5
68.5°	83.0	82.9	83.7	83.8	83.3	82.3
69°	80.8	80.6	81.4	81.5	81.0	79.9
69.5°	78.5	78.4	79.1	79.2	78.7	77.7
70°	76.3	76.1	76.8	76.9	76.5	75.4
70.5°	74.0	73.9	74.6	74.7	74.2	73.1
71°	71.8	71.6	72.4	72.4	71.9	70.9
71.5°	69.6	69.4	70.1	70.2	69.7	68.6
72°	67.4	67.1	67.9	67.9	67.5	66.4
72.5°	65.1	65.0	65.6	65.7	65.2	64.1
73°	62.9	62.7	63.4	63.5	62.9	61.9
73.5°	60.7	60.5	61.2	61.2	60.7	59.6
74°	58.5	58.2	58.9	59.0	58.5	57.4
74.5°	56.3	56.2	56.7	56.8	56.3	55.2
75°	54.2	54.0	54.6	54.6	54.1	53.1
75.5°	52.0	51.8	52.4	52.5	52.0	50.9
76°	49.9	49.7	50.3	50.3	49.8	48.7
76.5°	47.7	47.6	48.1	48.1	47.6	46.5
77°	45.6	45.5	46.0	46.0	45.5	44.4
77.5°	43.5	43.3	43.9	43.9	43.4	42.3
78°	41.5	41.2	41.8	41.8	41.3	40.2
78.5°	39.4	39.2	39.7	39.7	39.2	38.2
79°	37.3	37.2	37.7	37.7	37.1	36.2
79.5°	35.3	35.3	35.7	35.7	35.1	34.2
80°	33.3	33.3	33.7	33.7	33.1	32.2
80.5°	31.3	31.3	31.8	31.8	31.2	30.2
81°	29.4	29.4	29.8	29.8	29.2	28.2
81.5°	27.5	27.4	27.9	27.8	27.2	26.2
82°	25.5	25.6	26.0	25.9	25.3	24.3
82.5°	23.6	23.7	24.1	24.0	23.4	22.4
83°	21.8	21.8	22.2	22.1	21.5	20.5
83.5°	20.0	19.9	20.3	20.2	19.6	18.6
84°	18.1	18.2	18.5	18.5	17.8	16.8
84.5°	16.4	16.4	16.7	16.6	16.0	15.0
85°	14.6	14.6	14.9	14.8	14.2	13.2
85.5°	12.8	12.8	13.2	13.0	12.4	11.4
86°	11.2	11.2	11.4	11.3	10.7	9.7
86.5°	9.5	9.4	9.7	9.6	9.0	8.0
87°	7.8	7.8	8.1	7.9	7.3	6.4
87.5°	6.2	6.1	6.4	6.3	5.7	4.7
88°	4.5	4.5	4.8	4.6	4.1	3.2
88.5°	3.0	3.6	3.2	3.0	3.1	2.4
89°	1.6	2.7	2.4	2.3	2.1	1.6
89.5°	0.8	1.8	1.6	1.5	1.1	0.8



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
90°	0.3	0.9	0.8	0.7	0.1	0.0
90.5°	0.0	0.0	0.0	0.0	0.0	0.0
91°	0.0	0.0	0.0	0.0	0.0	0.0
91.5°	0.0	0.0	0.0	0.0	0.0	0.0
92°	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0
93°	0.0	0.0	0.0	0.0	0.0	0.0
93.5°	0.0	0.0	0.0	0.0	0.0	0.0
94°	0.0	0.0	0.0	0.0	0.0	0.0
94.5°	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0
95.5°	0.0	0.0	0.0	0.0	0.0	0.0
96°	0.0	0.0	0.0	0.0	0.0	0.0
96.5°	0.0	0.0	0.0	0.0	0.0	0.0
97°	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0
98°	0.0	0.0	0.0	0.0	0.0	0.0
98.5°	0.0	0.0	0.0	0.0	0.0	0.0
99°	0.0	0.0	0.0	0.0	0.0	0.0
99.5°	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0
100.5°	0.0	0.0	0.0	0.0	0.0	0.0
101°	0.0	0.0	0.0	0.0	0.0	0.0
101.5°	0.0	0.0	0.0	0.0	0.0	0.0
102°	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0
103°	0.0	0.0	0.0	0.0	0.0	0.0
103.5°	0.0	0.0	0.0	0.0	0.0	0.0
104°	0.0	0.0	0.0	0.0	0.0	0.0
104.5°	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0
105.5°	0.0	0.0	0.0	0.0	0.0	0.0
106°	0.0	0.0	0.0	0.0	0.0	0.0
106.5°	0.0	0.0	0.0	0.0	0.0	0.0
107°	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0
108°	0.0	0.0	0.0	0.0	0.0	0.0
108.5°	0.0	0.0	0.0	0.0	0.0	0.0
109°	0.0	0.0	0.0	0.0	0.0	0.0
109.5°	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0
110.5°	0.0	0.0	0.0	0.0	0.0	0.1
111°	0.0	0.0	0.0	0.0	0.1	0.1
111.5°	0.0	0.0	0.0	0.0	0.1	0.1
112°	0.0	0.0	0.0	0.1	0.1	0.1



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
112.5°	0.0	0.1	0.1	0.1	0.1	0.1
113°	0.0	0.1	0.1	0.1	0.1	0.1
113.5°	0.0	0.1	0.1	0.1	0.1	0.1
114°	0.0	0.1	0.1	0.1	0.1	0.1
114.5°	0.0	0.1	0.1	0.1	0.1	0.1
115°	0.0	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	0.1	0.1	0.1	0.1	0.1
123°	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
124°	0.1	0.1	0.1	0.1	0.1	0.1
124.5°	0.1	0.1	0.1	0.1	0.1	0.1
125°	0.1	0.1	0.1	0.1	0.1	0.1
125.5°	0.1	0.1	0.1	0.1	0.1	0.1
126°	0.1	0.1	0.1	0.1	0.1	0.1
126.5°	0.1	0.1	0.1	0.1	0.1	0.1
127°	0.1	0.1	0.1	0.1	0.1	0.1
127.5°	0.1	0.1	0.1	0.1	0.1	0.1
128°	0.1	0.1	0.1	0.1	0.1	0.1
128.5°	0.1	0.1	0.1	0.1	0.1	0.1
129°	0.1	0.1	0.1	0.1	0.1	0.1
129.5°	0.1	0.1	0.1	0.1	0.1	0.1
130°	0.1	0.1	0.1	0.1	0.1	0.1
130.5°	0.1	0.1	0.1	0.1	0.1	0.1
131°	0.1	0.1	0.1	0.1	0.1	0.1
131.5°	0.1	0.1	0.1	0.1	0.1	0.1
132°	0.1	0.1	0.1	0.1	0.1	0.1
132.5°	0.1	0.1	0.1	0.1	0.1	0.1
133°	0.1	0.1	0.1	0.1	0.1	0.1
133.5°	0.1	0.1	0.1	0.1	0.1	0.1
134°	0.1	0.1	0.1	0.1	0.1	0.1
134.5°	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

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



TEST NUMBER: P991371

CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
157.5°	0.2	0.1	0.1	0.2	0.2	0.2
158°	0.2	0.1	0.1	0.2	0.2	0.2
158.5°	0.2	0.1	0.1	0.2	0.2	0.2
159°	0.2	0.1	0.1	0.2	0.2	0.2
159.5°	0.2	0.1	0.2	0.2	0.2	0.2
160°	0.2	0.2	0.2	0.2	0.2	0.2
160.5°	0.2	0.2	0.2	0.2	0.2	0.2
161°	0.2	0.2	0.2	0.2	0.2	0.2
161.5°	0.2	0.2	0.2	0.2	0.2	0.2
162°	0.2	0.2	0.2	0.2	0.2	0.2
162.5°	0.2	0.2	0.2	0.2	0.2	0.2
163°	0.2	0.2	0.2	0.2	0.2	0.2
163.5°	0.2	0.2	0.2	0.2	0.2	0.2
164°	0.2	0.2	0.2	0.2	0.2	0.2
164.5°	0.2	0.2	0.2	0.2	0.2	0.2
165°	0.2	0.2	0.2	0.2	0.2	0.2
165.5°	0.2	0.2	0.2	0.2	0.2	0.2
166°	0.2	0.2	0.2	0.2	0.2	0.2
166.5°	0.2	0.2	0.2	0.2	0.2	0.2
167°	0.3	0.2	0.2	0.2	0.2	0.2
167.5°	0.3	0.2	0.2	0.2	0.2	0.2
168°	0.3	0.2	0.2	0.2	0.2	0.2
168.5°	0.3	0.2	0.2	0.2	0.2	0.2
169°	0.2	0.2	0.2	0.2	0.2	0.2
169.5°	0.2	0.2	0.2	0.2	0.2	0.2
170°	0.2	0.2	0.2	0.2	0.2	0.2
170.5°	0.2	0.2	0.2	0.2	0.2	0.2
171°	0.2	0.2	0.2	0.2	0.2	0.2
171.5°	0.2	0.2	0.2	0.2	0.2	0.2
172°	0.2	0.2	0.2	0.2	0.2	0.2
172.5°	0.2	0.2	0.2	0.2	0.2	0.2
173°	0.2	0.2	0.2	0.2	0.2	0.2
173.5°	0.2	0.2	0.2	0.2	0.2	0.2
174°	0.2	0.2	0.2	0.2	0.2	0.2
174.5°	0.2	0.2	0.2	0.2	0.2	0.2
175°	0.2	0.2	0.2	0.2	0.2	0.2
175.5°	0.2	0.2	0.2	0.2	0.2	0.2
176°	0.2	0.2	0.2	0.2	0.2	0.2
176.5°	0.2	0.2	0.2	0.2	0.2	0.2
177°	0.2	0.2	0.2	0.2	0.2	0.2
177.5°	0.2	0.2	0.2	0.2	0.2	0.2
178°	0.2	0.2	0.2	0.2	0.2	0.2
178.5°	0.2	0.2	0.2	0.2	0.2	0.2
179°	0.2	0.2	0.2	0.2	0.2	0.2
179.5°	0.2	0.2	0.2	0.2	0.2	0.2



TEST NUMBER: P991371
CATALOG NUMBER: SMD4R07FS5-940

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
180°	0.2	0.2	0.2	0.2	0.2	0.2

(END OF REPORT)