

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-State
Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: HALO

Report Number: P600908

Luminaire Tested: HU30MSCTD24MB

Issue Date: 4/18/2023

Test Information

Test Method: LM-79-2019
Report Number: P600908
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (A2212281F001)
Test Lab: INNOVATION CENTER
Issue Date: 4/18/2023
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: HALO
Catalog Number: HU30MSCTD24MB
Description: HALO UNDERCAB COLOR TUNABLE 24" BLK Version at 3000K
Light Source: -
Ballast/Driver: -

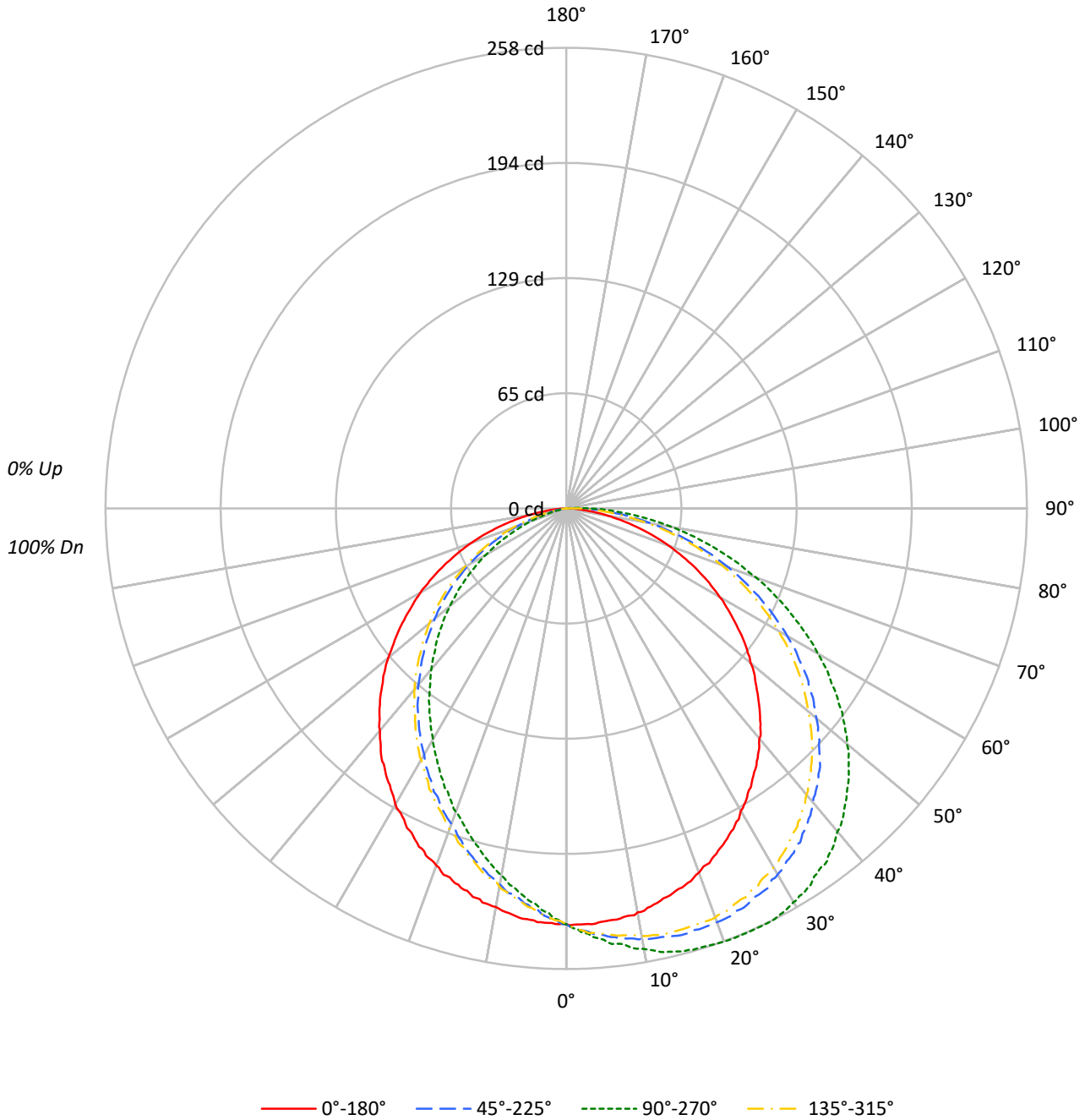
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 668.7 lumens
Efficiency: N/A
Efficacy: 74.3 lumens/watt
Spacing Criteria (0/90/45): 1.23 / 1.29 / 1.37
Luminous Opening: Rectangular w/ Sides (W: 1.91' x L: 0.09' x H: 0.01')
CIE Type: Direct

Input Watts (W): 9
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: 24 FT

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Luminous Intensity Polar Plot





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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	109	104	99	96	106	101	98	94	97	94	91	93	91	88	90	87	85	83
2	99	90	83	78	96	88	82	77	85	80	75	82	77	73	79	75	72	69
3	90	79	71	64	87	78	70	64	75	68	63	72	66	62	69	65	61	58
4	82	70	61	55	80	69	61	54	66	59	53	64	58	53	62	56	52	50
5	76	63	54	47	74	62	53	47	59	52	46	57	51	46	56	50	45	43
6	70	56	47	41	68	55	47	41	54	46	40	52	45	40	50	44	40	38
7	65	51	42	36	63	50	42	36	49	41	36	47	40	35	46	40	35	33
8	60	47	38	32	59	46	38	32	45	37	32	43	37	32	42	36	31	30
9	56	43	35	29	55	42	34	29	41	34	29	40	33	29	39	33	28	27
10	53	39	32	26	51	39	31	26	38	31	26	37	30	26	36	30	26	24

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	14584	14584	14584	14584
5°	14467	15242	14405	13916
10°	14331	15919	14137	13264
15°	14126	16611	13925	12617
20°	13904	17179	13629	12032
25°	13656	17796	13308	11420
30°	13290	18360	12998	10755
35°	12958	18812	12582	10191
40°	12584	19231	12135	9563
45°	12146	19601	11708	8941
50°	11587	19875	11175	8229
55°	11090	20122	10553	7401
60°	10429	20205	9893	6454
65°	9632	20278	9022	5245
70°	8584	20395	7925	3790
75°	7131	20574	6464	1970
80°	5287	21047	4557	175
85°	2785	23658	2026	0

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 90°
 Vertical Angle: 90°
 Luminance: 161459 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	22.1	3.3
10°-20°	63.3	9.5
20°-30°	96.1	14.4
30°-40°	116.1	17.4
40°-50°	120.3	18.0
50°-60°	108.2	16.2
60°-70°	81.7	12.2
70°-80°	46.0	6.9
80°-90°	14.2	2.1
90°-100°	0.7	0.1
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	181.5	27.1
0°-40°	297.5	44.5
0°-60°	526.1	78.7
0°-90°	667.9	99.9
90°-120°	0.7	0.1
90°-150°	0.7	0.1
90°-180°	1.0	0.1
0°-180°	668.7	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	233	233	233	233	233	
5°	232	243	231	222	232	22
15°	224	257	221	195	224	63
25°	208	258	203	166	208	96
35°	183	247	177	134	183	114
45°	152	222	147	102	152	118
55°	118	186	112	68	118	105
65°	80	138	75	36	80	80
75°	42	87	38	8	42	44
85°	9	35	6	0	9	10
90°	0	14	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°	232.9	232.9	232.9	232.9	232.9	232.9	232.9	232.9	232.9	232.9	232.9
0.5°	233.5	233.8	234.2	234.0	234.0	233.5	233.6	233.4	232.6	232.8	232.9
1°	233.3	234.0	235.2	234.4	235.2	234.5	235.2	234.6	233.0	232.7	231.8
1.5°	233.2	234.4	235.9	235.6	235.6	235.6	235.7	234.8	232.9	232.1	230.9
2°	233.2	235.2	236.5	237.2	237.4	236.6	236.3	235.1	232.4	231.1	230.5
2.5°	233.1	235.7	236.8	238.6	238.0	237.9	237.0	235.2	232.4	230.6	229.2
3°	233.1	235.9	237.4	239.4	238.6	239.3	238.2	235.5	232.4	230.2	228.6
3.5°	233.3	236.2	238.6	240.2	240.4	239.7	238.2	235.6	232.2	229.3	227.5
4°	233.2	236.4	239.6	240.4	241.1	240.6	238.2	235.7	232.3	229.2	225.5
4.5°	232.6	236.5	239.6	241.4	241.7	241.2	238.8	235.8	231.5	228.9	225.4
5°	232.4	236.7	239.9	242.9	242.6	241.4	239.1	235.9	231.4	227.7	224.4
5.5°	232.3	237.0	240.8	243.5	244.3	242.7	239.3	235.9	231.1	226.9	223.0
6°	232.0	237.1	241.4	244.0	245.4	243.7	240.2	236.0	231.1	226.8	222.6
6.5°	232.0	237.8	241.7	245.1	245.4	243.9	240.7	236.0	230.8	225.8	221.1
7°	232.0	238.1	242.6	245.9	245.7	244.3	241.2	236.0	230.1	224.7	219.7
7.5°	231.8	238.2	242.8	246.3	246.3	245.1	241.2	236.1	229.6	223.8	219.1
8°	231.1	238.1	243.3	247.0	247.5	245.9	241.5	236.1	229.0	223.2	218.1
8.5°	230.8	238.0	243.5	247.1	248.9	246.2	241.7	236.2	228.7	222.4	217.9
9°	230.9	238.1	244.0	247.5	249.6	247.3	242.0	236.2	228.3	221.8	216.8
9.5°	231.0	238.0	244.7	248.8	250.2	247.8	242.9	236.3	227.4	220.9	215.3
10°	229.8	237.9	244.9	249.6	250.6	248.0	243.2	236.4	226.7	220.4	213.8
10.5°	229.8	237.9	245.5	249.7	251.4	249.2	243.6	235.2	226.7	219.6	212.8
11°	229.5	237.8	245.7	250.9	252.1	249.5	243.9	235.2	226.1	219.0	211.4
11.5°	228.3	237.7	245.7	251.2	252.9	249.5	243.9	235.1	225.8	217.5	210.6
12°	227.9	237.6	245.9	251.3	254.0	249.9	244.3	235.0	225.7	217.0	209.7
12.5°	227.2	237.5	245.9	252.6	254.6	250.7	244.8	234.8	224.1	216.5	208.2
13°	226.8	237.4	246.3	253.2	254.9	250.7	244.7	234.7	224.0	214.9	207.0
13.5°	226.1	237.4	246.6	253.0	255.4	251.3	244.7	234.5	223.9	213.6	205.8
14°	225.1	237.1	246.9	253.8	255.8	251.6	244.6	233.9	222.6	213.2	204.7
14.5°	224.8	236.6	247.2	254.1	256.4	251.6	244.6	233.3	221.3	212.1	203.9
15°	224.4	236.5	247.5	254.2	256.6	251.9	244.5	232.7	221.2	210.4	202.2
15.5°	223.6	236.2	247.5	254.5	256.6	252.4	244.5	232.4	220.5	209.8	201.1
16°	222.8	235.8	247.5	254.5	257.2	252.9	244.4	231.8	219.2	208.8	199.7
16.5°	222.2	235.4	246.8	254.9	257.2	252.9	244.3	231.8	219.0	207.5	198.6
17°	222.0	234.9	246.9	255.2	257.3	252.9	244.3	231.6	218.0	206.5	197.1
17.5°	221.3	234.9	247.3	255.7	257.4	253.1	244.2	231.1	216.8	205.5	195.1
18°	220.5	234.9	247.1	255.8	257.5	253.2	244.1	230.9	216.4	204.4	194.0
18.5°	220.1	234.4	247.0	256.0	257.7	253.2	244.1	230.3	216.4	203.5	192.5
19°	218.9	234.3	246.9	256.2	257.9	253.1	244.2	229.7	215.2	201.5	190.6
19.5°	217.7	233.7	246.8	256.4	258.1	253.1	244.2	229.0	213.5	200.6	189.7
20°	217.1	233.3	246.7	256.6	258.3	253.1	243.9	228.4	212.8	200.0	188.1
20.5°	216.1	232.8	246.6	256.5	258.4	253.1	243.2	227.7	211.6	198.4	186.9
21°	214.8	232.3	246.5	256.5	258.4	253.1	242.9	227.1	210.9	197.0	185.8
21.5°	214.5	231.2	246.3	256.5	258.4	253.1	242.8	226.0	210.4	195.8	184.4
22°	214.2	230.6	246.2	256.9	258.3	253.5	242.7	225.2	209.7	194.6	183.3



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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°	212.8	230.1	245.2	257.2	258.3	253.4	241.8	224.6	207.9	193.8	181.8
23°	211.7	228.9	244.8	257.1	258.3	253.2	240.9	223.7	207.1	191.9	180.5
23.5°	211.0	228.1	244.9	256.7	258.3	253.2	240.5	222.8	206.8	190.5	178.6
24°	209.6	227.6	244.7	256.1	258.3	252.7	239.9	222.6	205.2	189.7	177.0
24.5°	208.7	227.2	244.1	256.0	258.2	252.3	239.8	221.9	204.0	188.4	176.0
25°	207.9	226.8	243.3	256.0	258.2	251.6	239.8	221.2	202.6	187.3	175.2
25.5°	206.7	225.2	242.1	255.6	258.2	251.4	238.5	220.2	201.3	185.7	173.4
26°	205.8	224.4	241.9	255.4	258.2	251.3	237.5	220.1	200.6	184.5	171.5
26.5°	204.4	224.2	241.8	255.3	258.2	251.1	237.5	219.2	199.9	183.4	169.9
27°	203.3	224.1	241.3	254.3	257.9	250.4	237.0	217.8	198.3	182.0	168.9
27.5°	202.6	222.9	241.0	253.8	257.3	249.9	235.5	216.3	196.5	181.0	167.2
28°	201.1	221.5	240.8	253.3	257.0	249.5	234.6	215.3	195.5	179.9	165.7
28.5°	199.7	220.7	239.0	252.9	256.6	249.1	234.2	215.1	194.3	177.7	164.5
29°	199.2	219.3	237.7	252.4	256.0	248.7	233.9	213.8	193.5	176.3	162.7
29.5°	197.5	218.5	237.7	252.0	255.3	248.2	233.3	212.8	192.7	175.4	160.9
30°	195.6	218.1	236.8	251.1	254.7	247.8	232.2	212.4	191.3	174.1	159.1
30.5°	194.8	216.4	236.0	250.9	254.6	247.0	231.6	211.3	189.6	172.3	157.8
31°	193.5	215.4	235.6	250.7	253.4	246.5	230.6	209.6	187.9	170.8	156.4
31.5°	192.4	214.8	234.2	249.9	253.3	245.7	229.3	208.1	186.7	169.7	155.1
32°	191.1	213.6	233.0	248.4	252.8	244.5	228.5	207.3	185.4	168.0	154.0
32.5°	189.3	212.7	232.5	248.0	251.8	244.2	227.6	206.1	183.8	166.4	152.2
33°	188.0	211.6	231.7	247.9	251.5	243.5	226.6	204.9	182.9	165.1	150.4
33.5°	187.3	209.9	231.1	246.6	250.0	242.4	225.1	203.9	181.6	163.5	149.0
34°	185.8	207.9	229.2	245.7	248.5	242.1	224.1	202.6	180.4	162.1	147.5
34.5°	184.1	207.0	228.3	244.4	248.2	241.4	223.0	201.1	178.9	161.1	145.8
35°	182.7	206.0	228.4	243.9	247.0	240.3	221.7	200.0	177.4	159.6	143.9
35.5°	181.4	204.5	226.9	243.7	246.4	239.4	221.1	199.5	175.9	157.2	142.4
36°	180.4	203.7	225.1	242.7	246.4	237.7	220.2	198.0	175.2	155.9	141.3
36.5°	179.1	202.6	224.3	241.1	245.7	236.3	218.3	196.0	173.9	155.1	139.7
37°	177.4	200.8	223.5	240.3	243.9	235.6	217.9	194.6	172.4	153.2	138.4
37.5°	176.2	199.7	222.0	238.8	242.7	234.3	216.3	193.1	170.7	151.3	136.7
38°	174.6	198.0	220.5	237.4	242.0	233.7	214.8	192.2	168.8	149.7	134.6
38.5°	173.2	196.5	219.8	235.9	240.9	232.2	213.8	190.8	167.1	148.4	133.3
39°	171.9	195.5	218.1	235.2	239.3	230.7	212.5	188.7	165.8	146.8	131.8
39.5°	169.9	194.1	216.8	234.4	237.6	229.7	210.8	187.7	163.9	145.3	130.4
40°	168.3	192.6	215.1	233.3	236.3	228.8	209.3	186.0	162.3	143.5	128.7
40.5°	167.6	191.2	213.2	232.5	235.7	227.4	208.5	184.2	161.2	141.5	127.0
41°	166.0	189.5	212.4	230.7	234.7	226.7	206.6	182.5	159.6	140.2	125.1
41.5°	164.1	187.8	211.0	229.3	233.2	225.1	204.7	181.0	157.7	139.1	123.3
42°	162.6	186.0	209.8	227.4	231.9	223.4	203.8	180.2	156.4	137.5	122.1
42.5°	160.7	184.5	208.8	225.7	230.1	221.5	202.7	178.9	154.9	135.8	120.7
43°	159.2	183.0	207.2	224.5	228.7	219.9	201.0	176.9	153.3	134.0	119.0
43.5°	157.6	181.3	205.3	223.0	227.2	219.0	199.1	175.7	151.6	132.4	117.4
44°	155.9	179.9	204.2	221.5	225.9	217.5	198.0	173.7	150.1	130.9	115.8
44.5°	154.1	178.9	202.9	220.3	224.2	215.6	196.1	171.6	148.6	129.0	114.0



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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	152.4	177.1	200.9	218.9	222.5	213.8	194.8	170.5	146.9	127.6	112.5
45.5°	150.6	174.8	199.1	217.7	221.2	212.8	193.2	168.9	145.1	126.0	110.9
46°	148.9	173.5	197.1	215.8	219.8	211.7	191.7	167.4	143.4	124.2	109.1
46.5°	147.2	172.0	195.3	214.2	218.1	210.2	189.8	165.9	141.7	122.5	107.6
47°	145.6	170.0	193.5	212.4	216.4	208.7	188.1	164.0	140.2	120.5	105.9
47.5°	143.8	168.1	192.4	210.4	214.5	206.6	186.4	162.5	138.9	119.4	104.1
48°	142.3	166.7	190.3	208.1	212.9	204.1	184.4	160.7	136.8	118.0	102.5
48.5°	140.9	165.1	188.3	206.8	211.0	202.6	182.7	158.9	135.2	116.1	100.7
49°	139.1	163.1	187.0	205.1	209.7	201.0	181.3	157.3	133.8	114.3	99.0
49.5°	137.3	161.5	185.1	203.4	207.8	199.2	178.9	155.3	131.8	112.7	97.7
50°	134.7	159.7	182.9	201.2	205.3	197.6	176.7	153.6	129.9	110.9	96.1
50.5°	133.5	157.7	181.0	198.7	203.7	195.3	175.2	151.8	128.1	108.9	94.4
51°	132.2	156.1	179.3	197.2	202.2	192.9	173.5	149.7	126.1	107.3	92.9
51.5°	129.9	154.2	177.4	195.7	199.6	191.3	171.6	147.9	124.3	105.8	91.3
52°	128.4	152.0	176.0	193.6	198.2	189.7	169.7	146.0	122.6	103.8	89.3
52.5°	126.9	150.7	174.3	191.2	195.9	187.4	168.0	144.2	120.9	102.5	87.8
53°	125.1	149.2	171.9	189.1	193.8	185.7	166.2	142.4	119.0	101.1	86.2
53.5°	123.3	147.1	169.7	187.3	192.3	183.4	164.2	140.5	117.4	99.2	84.6
54°	121.5	145.1	167.9	184.8	189.8	181.6	162.1	138.5	115.8	97.2	82.9
54.5°	119.5	143.0	166.6	182.4	187.3	179.9	160.5	136.7	114.0	95.6	81.1
55°	117.7	141.5	164.5	180.5	185.7	177.8	158.4	134.8	112.0	94.0	79.4
55.5°	115.8	139.6	162.3	178.4	183.5	175.4	156.3	132.5	110.0	92.3	78.0
56°	114.2	137.7	160.1	176.5	181.1	172.9	154.4	130.6	108.5	90.5	76.2
56.5°	112.3	135.6	157.9	174.7	178.3	170.6	152.3	128.9	106.6	88.8	74.4
57°	110.4	133.4	155.6	172.5	176.5	169.1	150.4	127.0	104.5	87.0	72.8
57.5°	108.6	131.4	153.6	170.2	174.4	166.9	148.2	125.0	102.7	85.3	71.2
58°	106.9	129.5	151.9	167.8	172.6	164.4	146.1	123.4	101.1	83.5	69.1
58.5°	104.9	127.2	149.9	165.0	170.2	162.3	144.0	121.5	99.6	81.8	67.6
59°	103.4	125.0	147.5	162.6	167.6	160.0	141.7	119.2	97.8	80.1	66.1
59.5°	101.8	123.1	145.0	160.6	165.2	156.9	139.2	116.9	95.8	78.3	64.2
60°	99.3	121.2	142.9	158.5	162.8	155.6	137.4	115.3	94.2	76.4	62.6
60.5°	97.5	119.1	141.0	156.1	160.7	153.7	135.2	113.3	92.5	74.6	60.9
61°	95.7	117.2	138.5	154.0	158.5	150.4	132.7	110.8	90.5	72.9	59.2
61.5°	93.8	115.1	136.3	151.5	156.2	148.0	130.4	109.2	88.3	71.3	57.6
62°	91.9	112.8	133.8	149.1	153.5	146.1	128.6	107.3	86.8	69.5	55.9
62.5°	90.2	110.4	131.6	146.7	151.1	143.4	126.3	105.1	84.9	67.7	54.2
63°	88.3	108.4	129.5	144.1	148.3	140.8	124.0	103.1	83.0	65.6	52.4
63.5°	86.2	106.5	127.5	142.0	146.3	138.6	122.0	101.4	81.2	64.0	50.7
64°	84.2	104.6	125.0	139.6	143.4	136.2	119.8	99.4	79.2	62.5	49.1
64.5°	82.5	103.0	122.4	137.4	140.8	133.7	117.3	97.2	77.2	60.6	47.4
65°	80.5	100.6	120.3	134.3	138.4	131.7	115.2	95.1	75.4	58.9	45.7
65.5°	78.6	98.4	118.4	132.0	136.2	129.3	113.1	93.1	73.6	57.4	44.1
66°	76.6	96.3	115.6	130.2	133.7	126.5	110.8	90.8	71.4	55.4	42.2
66.5°	74.6	94.1	113.0	127.9	131.2	123.9	108.9	88.7	69.6	53.6	40.4
67°	72.9	91.7	110.9	125.2	128.5	121.3	106.4	86.7	67.8	51.7	38.8



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	70.7	89.8	108.5	123.1	125.9	118.8	103.6	84.6	65.8	49.9	37.3
68°	68.6	87.8	106.1	120.8	123.6	116.5	101.7	82.6	64.0	48.0	35.7
68.5°	66.7	85.6	104.0	118.1	121.2	113.8	99.3	80.4	62.3	46.4	33.9
69°	65.0	83.4	101.6	115.6	118.8	111.3	97.0	78.2	60.4	44.5	32.4
69.5°	63.2	81.3	99.0	113.2	115.9	108.7	94.7	76.0	58.5	42.7	30.8
70°	61.2	79.1	96.8	110.6	113.0	106.3	92.5	73.7	56.5	41.0	29.1
70.5°	59.4	77.0	94.3	108.0	109.9	103.8	90.0	71.7	54.8	39.3	27.6
71°	57.4	74.9	91.6	105.2	107.1	101.6	87.7	69.9	52.9	37.4	26.1
71.5°	55.5	72.3	89.3	102.8	104.8	98.9	85.3	67.8	50.9	35.8	24.7
72°	53.4	69.9	87.2	100.3	102.6	96.6	83.1	65.6	49.1	34.1	23.1
72.5°	51.3	67.9	84.5	97.5	99.8	94.0	80.4	63.6	47.3	32.3	21.6
73°	49.4	65.9	82.1	94.6	97.2	91.5	78.1	61.3	45.3	30.6	20.2
73.5°	47.4	63.9	79.6	92.2	94.4	88.7	75.8	59.3	43.4	29.0	18.7
74°	45.5	61.4	77.0	89.3	91.6	86.1	73.3	57.0	41.4	27.2	17.3
74.5°	43.7	59.4	74.7	86.5	89.2	83.5	70.8	55.0	39.5	25.7	15.8
75°	41.7	57.2	72.3	84.1	86.7	80.8	68.4	52.8	37.8	24.2	14.4
75.5°	39.8	55.1	69.7	81.2	84.0	78.3	65.9	50.6	35.8	22.6	13.0
76°	38.0	52.8	67.2	78.3	81.1	75.5	63.8	48.5	33.9	21.2	11.7
76.5°	36.1	50.8	64.9	75.2	78.3	72.9	61.4	46.3	32.3	19.6	10.6
77°	34.4	48.7	62.4	72.4	76.0	70.5	59.1	44.3	30.6	18.0	9.3
77.5°	32.7	46.6	60.0	70.0	73.4	68.1	56.6	42.2	28.8	16.7	8.1
78°	30.8	44.6	57.5	67.4	70.6	65.5	54.3	40.3	27.1	15.2	7.0
78.5°	28.9	42.4	55.3	64.6	68.1	63.0	51.9	38.3	25.5	13.7	5.9
79°	27.1	40.2	53.0	61.9	65.2	60.4	49.6	36.1	24.0	12.3	4.9
79.5°	25.7	38.0	50.5	59.5	62.7	57.8	47.2	34.1	22.3	11.0	3.9
80°	23.9	35.9	48.2	57.0	60.1	55.3	45.0	32.2	20.6	9.7	3.0
80.5°	22.2	33.8	46.0	54.4	57.6	52.7	42.5	30.2	19.1	8.4	2.1
81°	20.6	31.8	43.6	51.6	55.1	50.2	40.2	28.4	17.5	7.2	1.4
81.5°	19.0	29.8	41.3	49.3	52.6	47.9	38.1	26.4	15.8	6.1	0.9
82°	17.4	27.8	39.1	46.7	49.8	45.5	35.9	24.7	14.3	5.1	0.5
82.5°	15.8	26.0	36.7	44.2	47.4	42.9	33.6	22.9	12.9	3.9	0.0
83°	14.3	24.1	34.4	41.7	44.8	40.6	31.4	21.1	11.5	3.0	0.0
83.5°	12.7	22.3	32.4	39.4	42.2	38.4	29.3	19.2	10.2	2.1	0.0
84°	11.4	20.5	30.4	36.9	39.9	35.8	27.1	17.4	8.8	1.3	0.0
84.5°	10.0	18.7	28.0	34.8	37.7	33.5	25.3	15.9	7.7	0.7	0.0
85°	8.8	17.0	26.0	32.3	34.9	31.2	23.4	14.1	6.4	0.2	0.0
85.5°	7.5	15.3	23.9	30.1	32.5	28.9	21.3	12.5	5.5	0.0	0.0
86°	6.3	13.8	21.7	27.8	30.4	26.7	19.3	11.0	4.3	0.0	0.0
86.5°	5.3	12.2	19.6	25.9	28.0	24.6	17.5	9.5	3.3	0.0	0.0
87°	4.3	10.7	17.9	23.6	25.7	22.4	15.6	8.0	2.3	0.0	0.0
87.5°	3.4	9.2	16.1	21.5	23.7	20.4	13.9	6.7	1.7	0.0	0.0
88°	2.5	7.8	14.2	19.4	21.6	18.5	12.2	5.5	0.9	0.0	0.0
88.5°	1.9	6.5	12.4	17.4	19.5	16.4	10.7	4.3	0.4	0.0	0.0
89°	1.2	5.3	10.9	15.5	17.4	14.4	8.8	3.2	0.0	0.0	0.0
89.5°	0.6	4.2	9.2	13.7	15.4	12.7	7.4	2.2	0.0	0.0	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
90°	0.2	3.2	7.8	11.8	13.5	10.9	5.9	1.3	0.0	0.0	0.0
90.5°	0.0	2.2	6.4	10.2	11.6	9.2	4.6	0.6	0.0	0.0	0.0
91°	0.0	1.6	5.2	8.5	10.0	7.6	3.4	0.0	0.0	0.0	0.0
91.5°	0.0	0.9	4.0	7.1	8.3	6.2	2.3	0.0	0.0	0.0	0.0
92°	0.0	0.4	2.9	5.7	6.7	4.7	1.3	0.0	0.0	0.0	0.0
92.5°	0.0	0.1	2.0	4.4	5.4	3.4	0.7	0.0	0.0	0.0	0.0
93°	0.0	0.0	1.2	3.2	3.9	2.3	0.0	0.0	0.0	0.0	0.0
93.5°	0.0	0.0	0.6	2.1	2.7	1.2	0.0	0.0	0.0	0.0	0.0
94°	0.0	0.0	0.2	1.3	1.6	0.5	0.0	0.0	0.0	0.0	0.0
94.5°	0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.1	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	0.1	0.0
104°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	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	0.1	0.0
108°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
108.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
109°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
109.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
110.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
111°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
111.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
112°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
113°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
113.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
114°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
114.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
115.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
116°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
116.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
117°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
118°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
118.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
119°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
119.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
120.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
121°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
121.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
122°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
123°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
123.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
124°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
124.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
125.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
126°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
126.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
127°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
128°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
128.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
129°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
129.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
130.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
131°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
131.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
132°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
133°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
133.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
134°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
134.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
135.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
136°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
136.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
137°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
138°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
138.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
139°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
139.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
140.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
141°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
141.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
142°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
143°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
143.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
144°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
144.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148.5°	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
149°	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
149.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
154°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
154.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
156°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
156.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
161°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
161.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
164°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
164.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
166°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
166.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
168°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
168.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
174°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
174.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
176°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
176.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
179°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
179.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
0°	232.9	232.9	232.9	232.9	232.9	232.9
0.5°	232.8	232.3	232.7	231.8	232.7	233.5
1°	231.6	230.7	231.3	231.0	232.6	233.3
1.5°	230.0	230.0	230.1	230.8	232.4	233.2
2°	228.7	228.8	229.0	230.1	231.6	233.2
2.5°	227.7	226.7	227.5	229.2	230.7	233.1
3°	226.6	226.2	226.5	228.6	230.5	233.1
3.5°	226.1	225.3	225.3	227.6	230.5	233.3
4°	224.9	223.5	224.7	226.5	229.3	233.2
4.5°	223.3	222.1	224.0	225.6	228.5	232.6
5°	222.0	221.5	222.5	224.6	228.6	232.4
5.5°	220.9	220.6	221.4	224.2	228.1	232.3
6°	219.5	219.1	220.6	223.0	226.7	232.0
6.5°	218.4	217.7	219.2	221.8	226.5	232.0
7°	218.0	216.7	217.8	221.1	226.1	232.0
7.5°	216.2	215.2	216.9	219.9	225.6	231.8
8°	214.2	213.8	215.5	219.2	225.1	231.1
8.5°	213.6	213.4	214.1	218.1	224.1	230.8
9°	212.5	211.8	212.9	217.1	222.7	230.9
9.5°	211.7	210.1	210.9	216.5	222.1	231.0
10°	210.1	208.8	209.5	215.2	221.6	229.8
10.5°	208.8	207.8	208.7	213.2	220.7	229.8
11°	207.7	206.3	207.7	212.5	220.3	229.5
11.5°	206.2	205.0	206.2	211.7	219.5	228.3
12°	205.2	203.6	204.9	211.1	218.2	227.9
12.5°	203.6	202.1	203.7	210.3	217.3	227.2
13°	201.9	200.8	202.4	208.9	216.7	226.8
13.5°	200.4	199.3	200.9	207.6	215.7	226.1
14°	199.7	197.8	199.9	206.1	214.6	225.1
14.5°	198.3	196.1	198.5	204.9	214.2	224.8
15°	196.9	194.9	196.5	203.0	213.1	224.4
15.5°	194.8	193.5	195.1	202.1	211.8	223.6
16°	193.4	192.1	193.6	201.3	211.7	222.8
16.5°	192.4	190.5	192.2	199.4	210.2	222.2
17°	191.1	189.2	190.8	198.1	208.9	222.0
17.5°	189.5	187.4	189.4	197.4	208.4	221.3
18°	188.0	186.0	188.2	196.3	207.2	220.5
18.5°	186.5	184.6	186.6	194.3	205.7	220.1
19°	185.6	183.1	185.8	193.2	205.0	218.9
19.5°	183.5	181.7	184.2	192.3	204.1	217.7
20°	182.0	180.9	182.6	191.4	202.7	217.1
20.5°	181.2	179.7	181.4	189.8	201.4	216.1
21°	179.4	177.9	180.4	188.3	200.7	214.8
21.5°	177.8	176.0	178.5	186.6	200.2	214.5
22°	176.8	174.6	177.0	185.1	198.6	214.2



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	175.3	172.6	176.0	183.7	197.0	212.8
23°	173.6	171.1	174.4	182.7	195.9	211.7
23.5°	172.0	170.6	172.8	181.5	194.6	211.0
24°	170.5	168.7	171.6	180.1	193.1	209.6
24.5°	169.2	166.9	170.0	178.6	192.2	208.7
25°	167.8	165.7	168.0	177.0	190.9	207.9
25.5°	166.0	164.1	166.7	175.6	188.9	206.7
26°	163.9	162.1	165.6	175.0	187.5	205.8
26.5°	162.7	160.9	163.4	172.8	186.5	204.4
27°	161.7	159.2	161.8	170.8	185.4	203.3
27.5°	159.7	157.3	161.0	170.0	184.0	202.6
28°	158.3	156.0	158.9	168.7	182.7	201.1
28.5°	156.6	154.5	157.0	166.7	181.5	199.7
29°	154.8	152.8	156.1	165.3	180.2	199.2
29.5°	152.9	151.3	155.0	163.9	179.2	197.5
30°	152.1	149.2	153.1	162.5	177.9	195.6
30.5°	150.7	147.6	151.2	161.6	175.8	194.8
31°	149.0	146.4	150.1	159.9	174.3	193.5
31.5°	147.4	144.8	148.8	158.2	173.3	192.4
32°	145.7	143.3	146.8	157.0	171.7	191.1
32.5°	144.5	141.4	145.3	155.2	170.2	189.3
33°	142.8	139.9	143.8	153.7	168.8	188.0
33.5°	140.9	138.6	141.9	152.2	167.3	187.3
34°	139.5	137.0	140.1	150.7	165.7	185.8
34.5°	138.1	135.1	138.7	149.0	164.0	184.1
35°	136.2	133.8	137.2	147.2	162.8	182.7
35.5°	134.6	132.5	135.9	146.0	161.5	181.4
36°	133.2	130.5	134.2	144.0	159.8	180.4
36.5°	131.7	128.7	132.9	142.8	158.4	179.1
37°	130.1	127.1	131.1	141.6	157.4	177.4
37.5°	128.3	125.3	129.3	140.0	155.8	176.2
38°	126.6	123.7	128.0	138.3	154.2	174.6
38.5°	125.0	122.3	126.2	136.5	152.3	173.2
39°	123.3	120.8	124.5	135.1	150.7	171.9
39.5°	122.1	119.1	122.7	133.8	149.4	169.9
40°	120.2	117.5	121.0	132.0	148.3	168.3
40.5°	118.7	115.8	119.6	130.7	147.0	167.6
41°	117.2	114.2	117.9	129.1	144.8	166.0
41.5°	115.2	112.7	116.2	127.5	143.1	164.1
42°	113.5	111.0	114.9	125.9	142.1	162.6
42.5°	112.1	109.1	113.2	124.3	140.3	160.7
43°	110.7	107.3	111.7	122.8	138.1	159.2
43.5°	109.1	106.4	109.9	120.7	136.4	157.6
44°	107.7	104.8	108.3	119.3	134.9	155.9
44.5°	105.8	103.2	106.8	117.8	133.4	154.1



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
45°	103.9	101.5	105.1	115.7	131.7	152.4
45.5°	102.6	99.8	103.6	114.2	130.5	150.6
46°	100.8	98.1	101.9	112.6	128.8	148.9
46.5°	99.3	96.4	100.4	111.2	126.8	147.2
47°	98.1	94.9	98.8	109.7	125.7	145.6
47.5°	96.2	93.4	97.2	108.0	123.8	143.8
48°	94.6	91.7	95.5	106.4	121.9	142.3
48.5°	93.1	90.0	94.0	104.7	120.6	140.9
49°	91.3	88.4	92.4	103.1	119.1	139.1
49.5°	89.6	86.5	90.8	101.6	116.9	137.3
50°	88.1	85.0	89.1	99.9	115.0	134.7
50.5°	86.4	83.4	87.1	98.4	113.6	133.5
51°	84.6	81.5	85.6	96.6	112.0	132.2
51.5°	82.9	79.8	83.9	95.2	110.2	129.9
52°	81.1	78.3	81.9	93.6	108.8	128.4
52.5°	79.7	76.7	80.5	91.9	107.4	126.9
53°	77.7	75.2	79.2	90.1	105.7	125.1
53.5°	75.8	73.3	77.1	88.1	103.9	123.3
54°	74.3	71.5	75.7	86.5	102.0	121.5
54.5°	72.6	70.1	74.1	85.0	100.2	119.5
55°	71.0	68.3	72.2	83.1	98.4	117.7
55.5°	69.2	66.6	70.5	81.6	96.7	115.8
56°	67.7	65.2	69.0	79.7	95.2	114.2
56.5°	66.1	63.3	67.4	77.9	93.3	112.3
57°	64.4	61.6	65.8	76.0	91.4	110.4
57.5°	62.9	60.2	64.4	74.5	89.7	108.6
58°	61.1	58.5	62.6	72.9	87.8	106.9
58.5°	59.2	56.9	61.0	71.1	86.4	104.9
59°	57.7	55.3	59.4	69.2	84.8	103.4
59.5°	56.0	53.7	57.4	67.5	82.6	101.8
60°	54.2	52.0	55.7	65.8	80.8	99.3
60.5°	52.7	50.3	54.2	64.3	79.4	97.5
61°	50.8	48.6	52.5	62.4	77.6	95.7
61.5°	49.4	47.0	50.7	60.9	75.6	93.8
62°	47.8	45.4	49.2	59.3	74.0	91.9
62.5°	46.0	43.9	47.6	57.4	72.2	90.2
63°	44.4	42.2	45.8	55.9	70.4	88.3
63.5°	42.9	40.6	44.2	54.1	68.4	86.2
64°	41.0	39.0	42.7	52.2	66.7	84.2
64.5°	39.5	37.5	41.0	50.5	65.0	82.5
65°	37.9	35.8	39.3	48.9	63.3	80.5
65.5°	36.2	34.3	37.7	47.1	61.4	78.6
66°	34.5	32.8	36.1	45.4	59.6	76.6
66.5°	33.0	31.2	34.7	43.8	58.0	74.6
67°	31.5	29.7	33.1	42.1	56.0	72.9



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	30.1	28.1	31.5	40.5	54.5	70.7
68°	28.5	26.5	29.9	38.7	52.6	68.6
68.5°	27.1	25.4	28.4	36.9	50.8	66.7
69°	25.5	23.8	26.8	35.3	49.0	65.0
69.5°	24.2	22.4	25.4	33.6	47.3	63.2
70°	22.9	21.0	24.0	32.0	45.4	61.2
70.5°	21.4	19.6	22.6	30.4	43.5	59.4
71°	19.9	18.2	21.0	28.8	41.8	57.4
71.5°	18.6	16.9	19.7	27.2	40.0	55.5
72°	17.3	15.6	18.2	25.8	38.3	53.4
72.5°	15.9	14.2	16.9	24.3	36.5	51.3
73°	14.6	12.9	15.5	22.8	34.8	49.4
73.5°	13.2	11.7	14.2	21.2	33.1	47.4
74°	11.9	10.6	12.9	19.7	31.3	45.5
74.5°	10.7	9.4	11.7	18.3	29.6	43.7
75°	9.5	8.3	10.5	16.8	28.0	41.7
75.5°	8.3	7.3	9.3	15.4	26.3	39.8
76°	7.2	6.3	8.3	14.0	24.8	38.0
76.5°	6.1	5.2	7.1	12.7	23.2	36.1
77°	5.5	4.4	6.2	11.4	21.6	34.4
77.5°	4.1	3.6	5.2	10.2	20.1	32.7
78°	3.1	2.8	4.3	8.9	18.5	30.8
78.5°	2.4	2.1	3.4	7.8	17.0	28.9
79°	1.7	1.5	2.7	6.8	15.5	27.1
79.5°	1.0	0.9	2.0	5.7	13.9	25.7
80°	0.6	0.5	1.4	4.8	12.6	23.9
80.5°	0.0	0.2	0.9	3.8	11.3	22.2
81°	0.0	0.1	0.4	3.0	10.0	20.6
81.5°	0.0	0.0	0.2	2.2	8.7	19.0
82°	0.0	0.0	0.0	1.6	7.5	17.4
82.5°	0.0	0.0	0.0	1.1	6.4	15.8
83°	0.0	0.0	0.0	0.6	5.3	14.3
83.5°	0.0	0.0	0.0	0.2	4.3	12.7
84°	0.0	0.0	0.0	0.0	3.4	11.4
84.5°	0.0	0.0	0.0	0.0	2.6	10.0
85°	0.0	0.0	0.0	0.0	1.9	8.8
85.5°	0.0	0.0	0.0	0.0	1.3	7.5
86°	0.0	0.0	0.0	0.0	0.8	6.3
86.5°	0.0	0.0	0.0	0.0	0.3	5.3
87°	0.0	0.0	0.0	0.0	0.0	4.3
87.5°	0.0	0.0	0.0	0.0	0.0	3.4
88°	0.0	0.0	0.0	0.0	0.0	2.5
88.5°	0.0	0.0	0.0	0.0	0.0	1.9
89°	0.0	0.0	0.0	0.0	0.0	1.2
89.5°	0.0	0.0	0.0	0.0	0.0	0.6



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
90°	0.0	0.0	0.0	0.0	0.0	0.2
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°	0.1	0.0	0.0	0.0	0.0	0.0
104°	0.1	0.0	0.0	0.0	0.0	0.0
104.5°	0.1	0.0	0.0	0.0	0.0	0.0
105°	0.1	0.0	0.0	0.0	0.0	0.0
105.5°	0.1	0.0	0.0	0.0	0.0	0.0
106°	0.1	0.0	0.0	0.0	0.0	0.0
106.5°	0.1	0.0	0.0	0.0	0.0	0.0
107°	0.1	0.0	0.0	0.0	0.0	0.0
107.5°	0.1	0.0	0.0	0.0	0.0	0.0
108°	0.1	0.0	0.0	0.0	0.0	0.0
108.5°	0.1	0.0	0.0	0.0	0.0	0.0
109°	0.1	0.0	0.0	0.0	0.0	0.0
109.5°	0.1	0.0	0.0	0.0	0.0	0.0
110°	0.2	0.0	0.0	0.0	0.0	0.0
110.5°	0.2	0.0	0.0	0.0	0.0	0.0
111°	0.2	0.0	0.0	0.0	0.0	0.0
111.5°	0.2	0.0	0.0	0.0	0.0	0.0
112°	0.2	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
112.5°	0.2	0.0	0.0	0.0	0.0	0.0
113°	0.2	0.0	0.0	0.0	0.0	0.0
113.5°	0.2	0.0	0.0	0.0	0.0	0.0
114°	0.2	0.0	0.0	0.0	0.0	0.0
114.5°	0.2	0.0	0.0	0.0	0.0	0.0
115°	0.2	0.0	0.0	0.0	0.0	0.0
115.5°	0.2	0.0	0.0	0.0	0.0	0.0
116°	0.2	0.0	0.0	0.0	0.0	0.0
116.5°	0.2	0.0	0.0	0.0	0.0	0.0
117°	0.2	0.0	0.0	0.0	0.0	0.0
117.5°	0.2	0.0	0.0	0.0	0.0	0.0
118°	0.2	0.0	0.0	0.0	0.0	0.0
118.5°	0.2	0.0	0.0	0.0	0.0	0.0
119°	0.2	0.0	0.0	0.0	0.0	0.0
119.5°	0.2	0.0	0.0	0.0	0.0	0.0
120°	0.2	0.0	0.0	0.0	0.0	0.0
120.5°	0.2	0.0	0.0	0.0	0.0	0.0
121°	0.2	0.0	0.0	0.0	0.0	0.0
121.5°	0.2	0.0	0.0	0.0	0.0	0.0
122°	0.2	0.0	0.0	0.0	0.0	0.0
122.5°	0.2	0.0	0.0	0.0	0.0	0.0
123°	0.2	0.0	0.0	0.0	0.0	0.0
123.5°	0.2	0.0	0.0	0.0	0.0	0.0
124°	0.2	0.0	0.0	0.0	0.0	0.0
124.5°	0.2	0.0	0.0	0.0	0.0	0.0
125°	0.2	0.0	0.0	0.0	0.0	0.0
125.5°	0.2	0.0	0.0	0.0	0.0	0.0
126°	0.2	0.0	0.0	0.0	0.0	0.0
126.5°	0.2	0.0	0.0	0.0	0.0	0.0
127°	0.2	0.0	0.0	0.0	0.0	0.0
127.5°	0.2	0.0	0.0	0.0	0.0	0.0
128°	0.2	0.0	0.0	0.0	0.0	0.0
128.5°	0.2	0.0	0.0	0.0	0.0	0.0
129°	0.2	0.0	0.0	0.0	0.0	0.0
129.5°	0.2	0.0	0.0	0.0	0.0	0.0
130°	0.2	0.0	0.0	0.0	0.0	0.0
130.5°	0.2	0.0	0.0	0.0	0.0	0.0
131°	0.2	0.0	0.0	0.0	0.0	0.0
131.5°	0.2	0.0	0.0	0.0	0.0	0.0
132°	0.2	0.0	0.0	0.0	0.0	0.0
132.5°	0.2	0.0	0.0	0.0	0.0	0.0
133°	0.2	0.0	0.0	0.0	0.0	0.0
133.5°	0.2	0.0	0.0	0.0	0.0	0.0
134°	0.2	0.0	0.0	0.0	0.0	0.0
134.5°	0.2	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
135°	0.2	0.0	0.0	0.0	0.0	0.0
135.5°	0.2	0.0	0.0	0.0	0.0	0.0
136°	0.2	0.0	0.0	0.0	0.0	0.0
136.5°	0.2	0.0	0.0	0.0	0.0	0.0
137°	0.2	0.0	0.0	0.0	0.0	0.0
137.5°	0.2	0.0	0.0	0.0	0.0	0.0
138°	0.2	0.0	0.0	0.0	0.0	0.0
138.5°	0.2	0.0	0.0	0.0	0.0	0.0
139°	0.2	0.0	0.0	0.0	0.0	0.0
139.5°	0.2	0.0	0.0	0.0	0.0	0.0
140°	0.2	0.0	0.0	0.0	0.0	0.0
140.5°	0.2	0.0	0.0	0.0	0.0	0.0
141°	0.2	0.0	0.0	0.0	0.0	0.0
141.5°	0.2	0.0	0.0	0.0	0.0	0.0
142°	0.2	0.0	0.0	0.0	0.0	0.0
142.5°	0.2	0.0	0.0	0.0	0.0	0.0
143°	0.2	0.0	0.0	0.0	0.0	0.0
143.5°	0.2	0.0	0.0	0.0	0.0	0.0
144°	0.2	0.0	0.0	0.0	0.0	0.0
144.5°	0.2	0.0	0.0	0.0	0.0	0.0
145°	0.2	0.0	0.0	0.0	0.0	0.0
145.5°	0.2	0.0	0.0	0.0	0.0	0.0
146°	0.2	0.0	0.0	0.0	0.0	0.0
146.5°	0.2	0.0	0.0	0.0	0.0	0.0
147°	0.2	0.0	0.0	0.0	0.0	0.0
147.5°	0.2	0.0	0.0	0.0	0.0	0.0
148°	0.2	0.0	0.0	0.0	0.0	0.0
148.5°	0.2	0.0	0.0	0.0	0.0	0.0
149°	0.2	0.0	0.0	0.0	0.0	0.0
149.5°	0.2	0.0	0.0	0.0	0.0	0.0
150°	0.2	0.0	0.0	0.0	0.0	0.0
150.5°	0.2	0.0	0.0	0.0	0.0	0.0
151°	0.2	0.0	0.0	0.0	0.0	0.0
151.5°	0.2	0.0	0.0	0.0	0.0	0.0
152°	0.2	0.0	0.0	0.0	0.0	0.0
152.5°	0.2	0.0	0.0	0.0	0.0	0.0
153°	0.2	0.0	0.0	0.0	0.0	0.0
153.5°	0.2	0.0	0.0	0.0	0.0	0.0
154°	0.2	0.0	0.0	0.0	0.0	0.0
154.5°	0.2	0.0	0.0	0.0	0.0	0.0
155°	0.2	0.0	0.0	0.0	0.0	0.0
155.5°	0.2	0.0	0.0	0.0	0.0	0.0
156°	0.2	0.0	0.0	0.0	0.0	0.0
156.5°	0.2	0.0	0.0	0.0	0.0	0.0
157°	0.2	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
 CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
157.5°	0.2	0.0	0.0	0.0	0.0	0.0
158°	0.2	0.0	0.0	0.0	0.0	0.0
158.5°	0.2	0.0	0.0	0.0	0.0	0.0
159°	0.2	0.0	0.0	0.0	0.0	0.0
159.5°	0.2	0.0	0.0	0.0	0.0	0.0
160°	0.2	0.0	0.0	0.0	0.0	0.0
160.5°	0.2	0.0	0.0	0.0	0.0	0.0
161°	0.2	0.0	0.0	0.0	0.0	0.0
161.5°	0.2	0.0	0.0	0.0	0.0	0.0
162°	0.1	0.0	0.0	0.0	0.0	0.0
162.5°	0.1	0.0	0.0	0.0	0.0	0.0
163°	0.1	0.0	0.0	0.0	0.0	0.0
163.5°	0.1	0.0	0.0	0.0	0.0	0.0
164°	0.1	0.0	0.0	0.0	0.0	0.0
164.5°	0.1	0.0	0.0	0.0	0.0	0.0
165°	0.1	0.0	0.0	0.0	0.0	0.0
165.5°	0.1	0.0	0.0	0.0	0.0	0.0
166°	0.1	0.0	0.0	0.0	0.0	0.0
166.5°	0.1	0.0	0.0	0.0	0.0	0.0
167°	0.1	0.0	0.0	0.0	0.0	0.0
167.5°	0.1	0.0	0.0	0.0	0.0	0.0
168°	0.1	0.0	0.0	0.0	0.0	0.0
168.5°	0.1	0.0	0.0	0.0	0.0	0.0
169°	0.1	0.0	0.0	0.0	0.0	0.0
169.5°	0.1	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0
170.5°	0.0	0.0	0.0	0.0	0.0	0.0
171°	0.0	0.0	0.0	0.0	0.0	0.0
171.5°	0.0	0.0	0.0	0.0	0.0	0.0
172°	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0
173°	0.0	0.0	0.0	0.0	0.0	0.0
173.5°	0.0	0.0	0.0	0.0	0.0	0.0
174°	0.0	0.0	0.0	0.0	0.0	0.0
174.5°	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0
175.5°	0.0	0.0	0.0	0.0	0.0	0.0
176°	0.0	0.0	0.0	0.0	0.0	0.0
176.5°	0.0	0.0	0.0	0.0	0.0	0.0
177°	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0
178°	0.0	0.0	0.0	0.0	0.0	0.0
178.5°	0.0	0.0	0.0	0.0	0.0	0.0
179°	0.0	0.0	0.0	0.0	0.0	0.0
179.5°	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600908
CATALOG NUMBER: HU30MSCTD24MB

CANDELA DISTRIBUTION (continued):

	247.5°	270°	292.5°	315°	337.5°	360°
180°	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)