

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: P600910

Luminaire Tested: HU30MSCTD36MB

Issue Date: 4/18/2023

**Test Information**

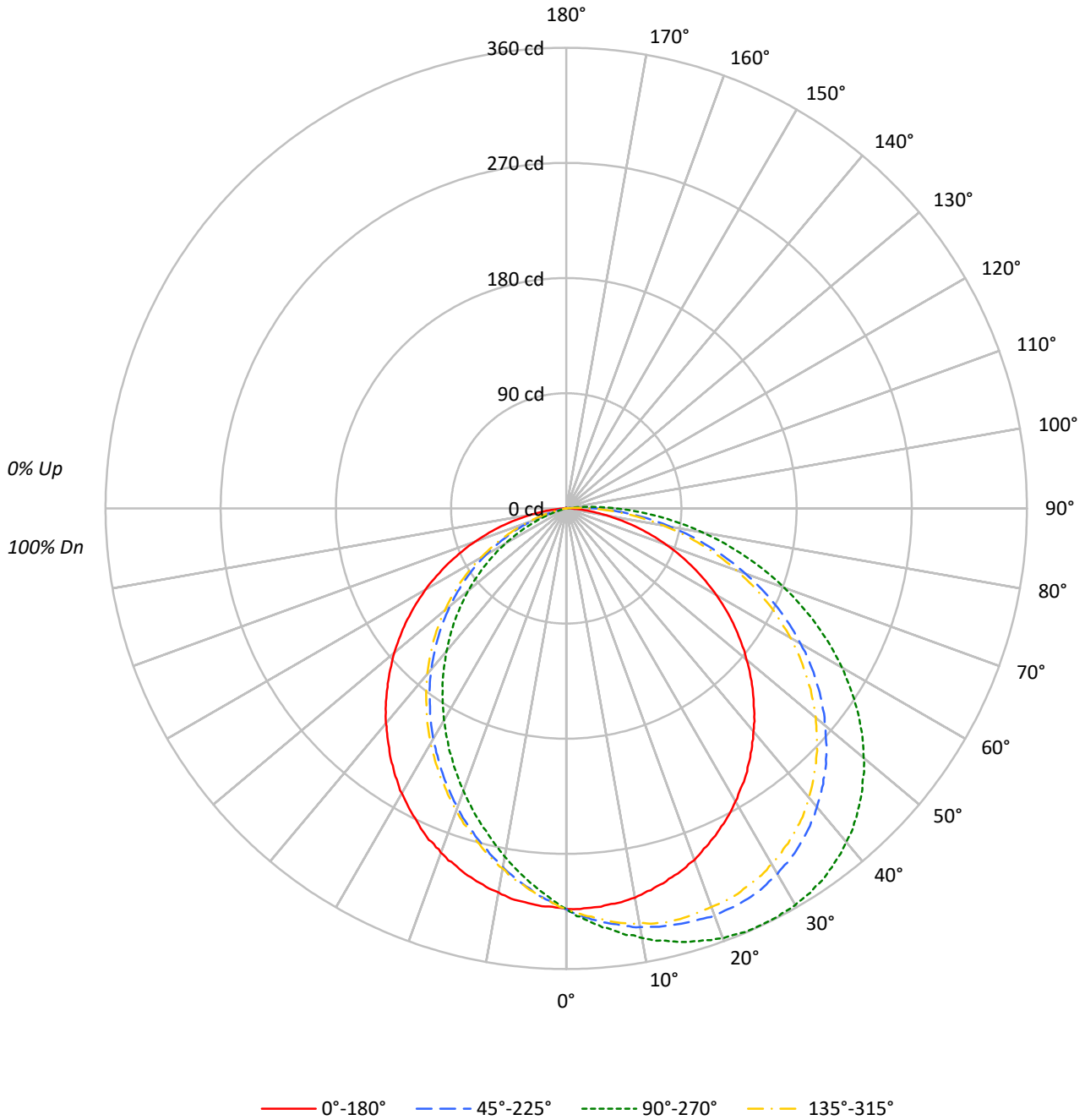
Test Method: LM-79-2019  
Report Number: P600910  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA ( A2212281H001)  
Test Lab: INNOVATION CENTER  
Issue Date: 4/18/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: HALO  
Catalog Number: HU30MSCTD36MB  
Description: HALO UNDERCAB COLOR TUNABLE 36" BLK Version at 3000K  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 925.7 lumens  
Efficiency: N/A  
Efficacy: 75.3 lumens/watt  
Spacing Criteria (0/90/45): 1.24 / 1.3 / 1.38  
Luminous Opening: Rectangular w/ Sides (W: 2.82' x L: 0.09' x H: 0.01')  
CIE Type: Direct  
  
Input Watts (W): 12.3  
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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CATALOG NUMBER: HU30MSCTD36MB

### 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	108	103	99	95	105	101	97	93	96	93	90	92	90	87	89	87	85	82
2	98	90	83	77	95	88	81	76	84	79	74	81	76	72	78	74	70	68
3	89	79	70	64	87	77	69	63	74	67	62	71	65	61	68	64	60	57
4	82	70	61	54	79	68	60	53	66	58	53	63	57	52	61	55	51	49
5	75	62	53	46	73	61	52	46	59	51	45	57	50	45	55	49	44	42
6	69	56	47	40	67	55	46	40	53	45	40	51	44	39	50	44	39	37
7	64	51	42	35	62	50	41	35	48	41	35	47	40	35	45	39	34	32
8	60	46	37	32	58	45	37	31	44	37	31	43	36	31	42	35	31	29
9	56	42	34	28	54	42	34	28	40	33	28	39	33	28	38	32	28	26
10	52	39	31	26	51	38	31	26	37	30	25	36	30	25	36	30	25	23

**AVERAGE LUMINANCE (cd/sqm):**

	0°	90°	180°	270°
0°	13283	13283	13283	13283
5°	13176	13994	13083	12572
10°	13056	14672	12870	11900
15°	12868	15388	12668	11230
20°	12693	16119	12424	10588
25°	12431	16790	12124	9942
30°	12168	17491	11827	9335
35°	11870	18185	11481	8702
40°	11521	18795	11106	8037
45°	11158	19394	10650	7333
50°	10721	19934	10214	6557
55°	10242	20474	9674	5665
60°	9638	20992	9034	4620
65°	8890	21523	8226	3356
70°	7933	22265	7192	1903
75°	6660	23450	5838	437
80°	4914	25953	4075	0
85°	2680	33858	1844	0

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 90°  
 Vertical Angle: 90°  
 Luminance: 464044 cd/sqm



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	29.6	3.2
10°-20°	85.1	9.2
20°-30°	129.7	14.0
30°-40°	157.4	17.0
40°-50°	164.2	17.7
50°-60°	148.8	16.1
60°-70°	113.6	12.3
70°-80°	67.2	7.3
80°-90°	26.5	2.9
90°-100°	3.3	0.4
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°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	244.4	26.4
0°-40°	401.8	43.4
0°-60°	714.8	77.2
0°-90°	922.0	99.6
90°-120°	3.4	0.4
90°-150°	3.6	0.4
90°-180°	4.0	0.4
0°-180°	925.7	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	313	313	313	313	313	
5°	312	329	310	295	312	30
15°	302	351	297	256	302	85
25°	279	359	272	213	279	129
35°	247	352	239	168	247	155
45°	207	324	197	123	207	159
55°	160	278	152	77	160	143
65°	110	216	102	34	110	109
75°	58	145	50	3	58	61
85°	12	72	9	0	12	14
90°	1	39	0	0	1	1
95°	0	12	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	1	0	0	0
155°	0	0	1	0	0	0
165°	0	0	1	0	0	0
175°	0	0	1	0	0	0
180°	0	0	0	0	0	0



TEST NUMBER: P600910  
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**CANDELA DISTRIBUTION (FULL):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
0°	313.2	313.2	313.2	313.2	313.2	313.2	313.2	313.2	313.2	313.2	313.2
0.5°	313.2	313.7	315.2	314.1	314.9	314.2	314.6	313.3	312.6	312.2	312.4
1°	313.3	314.4	316.2	316.1	316.3	315.4	314.9	313.5	312.1	311.2	311.3
1.5°	313.3	314.9	317.4	317.4	318.8	317.7	316.2	314.0	312.1	310.9	309.9
2°	313.4	315.0	318.4	319.2	319.1	318.8	317.1	314.9	311.6	309.8	308.6
2.5°	312.8	316.1	319.8	320.2	321.2	320.5	318.2	315.3	311.5	309.7	306.9
3°	312.8	317.0	320.3	321.5	322.6	321.9	319.2	315.3	311.6	308.7	306.0
3.5°	312.7	317.2	321.7	323.2	324.1	322.6	319.5	315.7	311.5	307.4	304.4
4°	312.6	317.8	322.5	324.3	325.7	323.9	320.8	316.5	311.0	306.7	303.4
4.5°	312.6	318.5	323.4	325.9	326.9	325.7	321.9	316.9	310.7	305.4	301.6
5°	312.5	318.7	324.6	327.2	328.8	326.8	322.5	317.0	310.3	305.1	300.2
5.5°	311.8	319.0	325.3	328.6	329.4	328.2	324.0	317.1	309.9	304.1	298.2
6°	311.5	319.4	326.1	329.8	330.7	328.6	324.4	317.2	309.5	302.7	297.2
6.5°	311.2	319.7	326.9	331.1	332.1	330.3	325.2	317.4	309.2	301.7	295.7
7°	311.2	320.1	327.5	332.6	333.6	331.7	326.0	317.5	308.8	300.6	294.3
7.5°	310.9	320.8	328.8	333.6	335.0	333.1	326.7	317.5	308.5	299.6	292.9
8°	310.7	320.7	329.9	334.2	336.7	333.5	327.4	317.5	308.2	298.5	291.3
8.5°	310.1	320.6	330.0	335.3	337.2	334.6	327.9	317.4	307.3	296.7	289.6
9°	309.7	320.9	331.3	336.0	337.8	335.3	328.9	317.4	306.3	295.8	288.1
9.5°	309.1	321.0	332.0	337.3	339.6	336.4	329.0	317.4	305.8	294.7	286.5
10°	309.1	321.0	332.2	339.4	340.9	337.6	329.3	317.4	304.7	293.6	284.8
10.5°	308.1	321.0	332.7	340.3	342.1	338.8	329.6	317.4	304.2	292.4	283.4
11°	307.6	321.1	333.3	340.7	343.1	339.3	330.5	317.4	303.6	290.9	281.2
11.5°	306.7	321.6	333.7	342.1	344.8	340.4	331.2	317.4	303.2	289.6	279.6
12°	305.8	321.8	334.3	342.6	345.4	340.9	331.6	317.1	302.2	288.2	278.1
12.5°	305.8	321.8	335.0	343.0	345.8	341.9	331.8	316.5	301.0	286.8	276.5
13°	304.4	321.6	335.1	344.0	346.8	342.9	332.4	316.5	300.4	285.8	274.2
13.5°	303.7	320.9	335.4	344.8	348.1	343.5	332.7	316.4	299.7	284.0	272.7
14°	303.1	320.6	335.8	346.1	348.8	344.7	332.9	316.0	298.8	282.6	271.3
14.5°	302.8	320.6	336.1	346.8	350.0	345.0	332.8	315.8	297.7	281.8	268.9
15°	301.8	320.1	336.4	347.6	350.8	345.6	333.0	315.0	297.1	280.7	267.4
15.5°	300.4	320.1	336.8	348.2	351.6	346.1	333.0	314.9	296.2	278.7	265.8
16°	299.8	319.8	337.1	348.9	352.2	347.2	332.9	314.5	295.1	277.6	263.5
16.5°	298.9	319.5	337.2	349.5	352.7	347.5	332.9	314.0	293.9	275.9	261.9
17°	298.4	319.5	337.4	349.9	353.7	348.4	332.7	313.5	292.6	274.8	260.1
17.5°	297.4	319.3	337.6	350.2	354.0	348.4	332.5	313.4	291.5	272.7	258.2
18°	296.5	318.2	337.8	351.2	354.8	349.2	332.3	312.7	290.4	271.4	256.4
18.5°	295.5	318.1	338.0	351.9	355.8	349.2	332.1	312.5	290.2	269.6	254.8
19°	294.0	317.7	338.2	352.1	356.1	349.3	331.9	311.4	288.4	268.3	252.5
19.5°	293.2	317.4	338.8	352.6	356.6	350.6	331.7	310.5	287.3	266.4	250.5
20°	292.6	316.6	338.6	352.9	357.6	350.8	331.6	309.3	286.4	265.2	248.6
20.5°	291.2	316.4	338.4	353.3	357.6	351.1	331.4	308.9	284.4	262.8	246.6
21°	290.0	315.1	338.2	353.6	357.7	351.5	331.3	308.1	283.7	261.6	245.0
21.5°	288.7	314.7	337.9	353.8	358.2	351.4	331.2	307.0	281.9	259.8	242.7
22°	286.9	314.4	337.7	353.8	358.5	351.4	331.0	306.7	280.9	258.0	240.8



TEST NUMBER: P600910  
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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°	286.2	313.1	337.9	354.4	358.9	351.3	330.7	305.7	280.5	256.4	238.5
23°	285.0	312.7	337.7	354.5	359.5	351.4	330.5	304.8	278.8	255.0	236.8
23.5°	283.3	312.0	337.5	354.5	359.5	351.4	330.0	303.9	277.3	253.0	234.6
24°	282.2	311.0	337.1	354.6	359.5	351.3	329.7	303.0	275.9	251.2	232.8
24.5°	281.3	310.0	336.6	354.6	359.4	351.1	329.1	302.2	274.5	249.4	230.7
25°	279.4	308.8	336.4	354.5	359.4	350.9	328.1	300.8	272.5	247.6	228.4
25.5°	278.0	307.9	336.0	354.5	359.4	350.6	327.5	299.4	271.1	245.9	226.5
26°	276.5	307.0	335.5	354.4	359.4	350.4	327.1	298.5	269.4	244.3	224.3
26.5°	275.5	306.1	334.9	354.4	359.3	350.1	326.4	297.6	268.2	242.4	222.4
27°	274.1	304.7	334.5	354.3	359.3	349.2	326.1	296.2	266.5	240.2	220.1
27.5°	272.4	303.8	333.7	354.3	359.3	349.2	325.1	295.5	265.0	238.2	217.9
28°	271.1	302.2	333.0	354.2	358.6	349.0	324.8	293.8	263.4	236.7	216.2
28.5°	269.5	301.2	331.9	354.1	358.5	348.9	323.9	292.6	261.6	234.2	213.8
29°	267.9	300.4	331.3	353.3	358.5	348.2	323.2	291.3	260.2	232.6	211.8
29.5°	266.0	299.4	330.7	353.3	358.4	347.7	321.6	290.1	258.4	230.8	210.0
30°	264.4	297.9	330.1	352.5	357.9	347.6	321.1	288.7	257.0	229.2	207.8
30.5°	263.1	296.6	328.7	352.3	357.1	346.5	320.3	287.3	255.8	227.0	205.5
31°	260.9	295.6	327.8	351.3	356.9	346.5	319.2	286.4	253.6	225.3	203.5
31.5°	259.1	294.3	326.8	350.8	356.4	345.4	318.6	284.9	251.8	223.0	201.2
32°	257.6	292.6	326.5	350.1	355.9	344.9	317.3	283.8	249.8	221.3	199.1
32.5°	256.1	290.8	325.2	349.3	355.9	344.4	315.8	282.4	248.4	219.2	197.0
33°	254.8	289.9	324.1	347.9	354.6	343.2	314.6	280.2	246.5	217.2	194.8
33.5°	253.0	288.2	323.2	347.6	353.7	342.2	314.0	278.8	244.5	215.3	192.6
34°	251.3	286.7	321.9	346.3	353.5	341.8	312.5	276.7	242.4	213.4	190.4
34.5°	249.6	285.2	320.7	345.3	352.8	341.1	311.3	275.4	240.9	211.3	187.8
35°	247.1	283.8	319.3	344.9	352.1	339.9	310.3	273.8	239.0	209.2	185.8
35.5°	245.3	281.9	318.3	344.1	351.0	338.8	308.2	271.8	237.1	206.7	183.5
36°	243.6	280.3	316.8	342.9	349.7	337.9	307.2	270.3	234.9	205.0	181.4
36.5°	241.8	278.9	315.5	341.8	349.0	336.8	306.3	268.3	232.7	202.7	179.4
37°	239.5	277.0	314.2	340.9	347.5	335.6	304.9	266.9	230.7	200.7	177.4
37.5°	237.9	275.8	313.0	339.6	346.5	334.5	303.7	265.5	228.9	198.5	175.1
38°	235.9	273.6	310.9	338.4	345.5	333.3	301.8	263.7	226.8	197.0	173.1
38.5°	233.5	271.5	309.5	337.3	344.7	331.6	300.1	262.0	224.8	194.5	171.0
39°	232.0	269.7	308.4	335.9	343.1	330.8	298.6	260.0	222.9	192.7	168.4
39.5°	229.6	268.6	306.4	334.7	341.8	329.4	296.8	257.7	220.7	190.1	166.1
40°	227.5	266.3	304.9	333.5	340.5	328.7	295.2	256.0	219.3	188.0	164.1
40.5°	226.0	264.3	302.9	331.5	339.2	326.5	293.3	254.4	217.2	185.7	161.8
41°	223.7	262.8	301.4	329.9	338.1	324.5	291.6	252.4	215.0	183.4	159.4
41.5°	222.2	260.7	299.7	328.8	336.9	322.9	290.0	250.6	212.8	181.4	157.0
42°	219.5	258.7	298.0	327.6	335.3	321.5	288.0	248.8	210.8	178.9	154.8
42.5°	217.8	256.7	296.0	325.9	333.1	319.5	286.2	246.5	208.7	177.4	152.5
43°	215.3	255.1	294.6	324.1	332.0	318.4	284.2	244.4	206.6	174.9	150.2
43.5°	212.9	252.9	291.9	321.7	330.0	316.5	282.0	242.0	204.3	172.6	148.2
44°	210.9	250.4	290.6	320.3	327.9	314.6	280.4	240.2	201.9	170.4	145.6
44.5°	209.0	248.4	288.7	318.5	326.5	313.0	278.5	238.1	200.0	168.5	143.5



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**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	206.7	246.7	286.7	316.6	324.5	311.2	276.3	235.9	197.3	165.6	141.1
45.5°	204.6	244.5	284.9	314.6	322.7	309.4	274.3	233.5	195.5	163.9	139.1
46°	202.4	242.1	282.1	312.6	320.9	307.7	272.7	231.6	193.2	161.3	136.7
46.5°	199.9	239.9	280.4	311.0	319.2	304.8	270.1	229.4	191.0	159.4	134.5
47°	198.0	237.7	278.0	308.8	316.6	303.2	267.7	227.1	188.8	157.1	132.2
47.5°	195.4	235.7	276.2	306.8	314.3	300.9	265.9	224.9	186.5	154.9	129.8
48°	193.2	233.0	273.4	304.4	312.6	298.8	263.6	222.6	184.1	152.6	127.6
48.5°	191.3	230.8	271.0	302.2	310.9	296.6	261.1	220.2	182.0	149.9	125.4
49°	188.7	228.8	268.7	299.9	308.2	295.2	259.0	217.8	179.7	147.6	123.0
49.5°	186.5	226.5	266.7	297.6	306.2	292.1	256.6	215.6	177.6	145.2	120.7
50°	184.0	223.8	264.4	295.5	303.4	289.7	254.6	213.4	175.3	143.2	118.3
50.5°	181.8	221.7	261.8	293.2	300.9	287.0	252.0	211.3	173.1	140.7	116.1
51°	179.7	219.1	259.8	290.9	298.9	284.5	249.7	209.1	170.4	138.5	113.7
51.5°	177.7	217.2	257.5	288.4	296.5	282.4	247.2	206.6	168.0	136.3	111.6
52°	174.8	214.1	254.5	285.5	293.9	280.5	245.0	204.3	165.8	134.0	109.3
52.5°	172.5	212.1	252.3	283.2	291.7	277.7	242.2	201.6	163.3	131.4	107.0
53°	170.2	209.3	249.7	280.7	289.0	274.9	239.8	199.2	161.1	129.1	104.4
53.5°	167.6	206.8	247.3	277.9	285.9	271.9	237.7	196.7	158.8	126.8	102.3
54°	165.4	204.5	244.8	275.3	283.6	269.6	234.5	194.3	156.4	124.4	100.3
54.5°	163.0	201.9	242.1	272.8	281.1	266.7	232.1	191.4	154.0	122.1	97.9
55°	160.5	199.1	239.2	270.1	278.3	264.1	229.4	188.8	151.6	119.8	95.5
55.5°	158.3	196.3	237.0	267.1	275.5	261.6	226.6	186.2	148.8	117.3	93.3
56°	155.5	193.9	234.2	264.0	272.5	258.4	224.0	183.5	146.4	114.7	90.8
56.5°	153.3	191.5	231.7	261.5	269.8	255.8	221.7	181.2	144.1	112.5	88.5
57°	150.6	188.6	228.9	258.3	266.7	253.1	218.9	178.8	141.8	110.1	86.1
57.5°	148.1	186.2	225.9	255.9	263.6	250.5	216.2	176.2	139.2	107.8	83.8
58°	145.8	184.0	223.3	253.2	260.8	247.6	213.7	173.5	136.6	105.3	81.4
58.5°	143.4	180.9	220.3	250.0	257.9	244.5	210.7	170.9	134.4	102.8	79.2
59°	140.7	178.3	217.9	246.9	254.6	241.7	207.9	167.9	131.7	100.4	77.0
59.5°	138.1	175.9	214.4	243.4	252.0	238.1	205.1	165.4	129.4	98.1	74.5
60°	135.5	172.8	211.3	240.9	249.0	235.1	202.2	162.8	127.0	95.6	72.1
60.5°	133.3	170.3	208.4	237.5	245.8	232.1	199.8	160.1	124.5	93.4	69.9
61°	130.3	167.1	205.4	234.5	242.6	229.0	196.6	157.4	122.0	91.0	67.7
61.5°	127.7	164.5	202.7	231.5	239.2	225.9	193.3	154.6	119.4	88.6	65.3
62°	125.2	161.8	199.8	228.0	236.2	222.5	190.8	151.8	116.7	86.2	63.3
62.5°	122.7	159.4	196.8	224.9	233.1	219.6	187.6	148.9	114.3	83.6	60.9
63°	120.0	155.9	193.7	221.5	229.7	216.2	184.6	146.4	111.4	81.0	58.7
63.5°	117.5	153.6	190.7	218.3	226.4	213.0	182.1	143.6	109.0	78.7	56.5
64°	115.0	150.5	187.6	215.4	222.7	210.1	179.3	140.7	106.5	76.5	54.1
64.5°	112.4	147.8	184.5	212.0	219.5	206.9	176.3	138.1	104.1	74.1	52.1
65°	109.7	144.7	181.6	208.7	216.1	203.7	172.9	135.6	101.5	71.6	49.6
65.5°	107.2	141.9	178.3	205.4	212.9	200.2	169.6	132.4	98.9	69.2	47.4
66°	104.5	139.1	175.2	202.0	209.5	196.6	166.6	129.5	96.3	66.8	45.2
66.5°	102.1	136.4	171.9	198.6	205.8	193.3	163.8	126.8	93.5	64.4	43.0
67°	99.3	133.4	168.7	195.5	202.1	190.0	160.7	124.0	91.1	62.2	40.8





TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	96.7	130.5	165.5	191.7	198.8	186.8	157.6	120.9	88.5	59.9	38.8
68°	94.1	127.4	162.3	188.4	195.5	183.1	154.4	118.3	86.1	57.6	36.7
68.5°	91.5	124.5	158.9	184.8	192.0	179.7	151.1	115.3	83.4	55.0	34.5
69°	88.8	121.7	155.8	182.0	188.5	176.6	147.8	112.4	81.0	52.7	32.5
69.5°	86.1	118.6	152.2	178.3	184.7	173.1	144.8	109.3	78.4	50.3	30.4
70°	83.5	115.4	148.8	175.0	181.3	169.7	141.6	106.8	75.7	47.9	28.4
70.5°	80.8	112.6	145.9	171.5	177.9	166.1	138.6	104.1	73.2	45.7	26.4
71°	78.2	109.7	142.3	168.0	174.3	162.9	135.4	101.2	70.7	43.5	24.7
71.5°	75.5	106.7	139.4	164.9	170.7	159.2	132.1	98.1	68.1	41.1	22.7
72°	73.1	103.9	136.0	161.3	167.2	155.7	128.9	95.4	65.4	38.9	20.9
72.5°	70.3	100.9	132.4	157.6	163.5	152.0	125.8	92.4	63.1	36.6	18.9
73°	67.7	97.9	129.2	153.9	159.7	148.4	122.4	89.7	60.5	34.4	17.2
73.5°	65.1	94.9	125.9	150.1	155.9	144.9	119.2	86.7	58.1	32.3	15.4
74°	62.7	92.0	122.6	146.5	152.3	141.3	116.1	83.7	55.5	30.2	13.8
74.5°	60.0	89.3	119.2	142.7	148.7	138.0	112.7	80.8	53.0	28.0	12.2
75°	57.5	86.1	116.1	138.9	145.0	134.3	109.3	78.1	50.4	26.0	10.6
75.5°	54.9	83.2	112.4	135.0	141.3	130.7	106.0	75.2	48.1	24.1	9.1
76°	52.5	80.2	109.4	131.4	137.8	126.9	102.8	72.3	45.7	22.2	7.8
76.5°	49.8	77.5	106.1	127.6	134.0	123.5	99.9	69.4	43.4	20.2	6.4
77°	47.3	74.4	103.0	123.9	130.4	119.8	96.6	66.8	41.0	18.4	5.2
77.5°	44.9	71.4	99.4	120.3	126.7	116.3	93.6	64.0	38.6	16.5	3.9
78°	42.3	68.6	96.1	116.5	123.1	113.1	90.2	61.5	36.3	14.9	2.9
78.5°	40.0	65.6	92.8	112.8	119.7	109.4	86.8	58.5	33.9	13.0	1.8
79°	37.5	62.9	89.3	109.3	115.9	105.8	83.4	55.8	31.6	11.3	1.1
79.5°	35.1	60.1	86.0	105.4	112.1	102.2	80.3	53.1	29.5	9.7	0.5
80°	32.8	57.2	82.8	102.0	108.4	98.6	76.9	50.4	27.2	8.2	0.0
80.5°	30.6	54.4	79.4	98.3	104.7	95.3	73.8	47.7	25.1	6.8	0.0
81°	28.2	51.5	76.3	94.8	101.5	91.9	70.5	45.0	23.2	5.5	0.0
81.5°	26.1	48.7	73.1	91.4	97.7	88.4	67.3	42.2	21.2	4.3	0.0
82°	24.0	45.9	69.6	87.9	94.1	84.8	64.1	39.8	19.2	3.1	0.0
82.5°	21.9	43.0	66.5	84.3	90.5	81.3	61.1	37.2	17.3	2.1	0.0
83°	19.9	40.4	63.4	80.9	86.9	78.0	58.0	34.8	15.5	1.2	0.0
83.5°	18.0	37.6	60.4	77.3	83.0	74.5	55.1	32.2	13.7	0.7	0.0
84°	16.1	35.0	57.2	73.8	79.6	70.9	51.9	29.8	11.8	0.0	0.0
84.5°	14.3	32.5	54.1	70.3	76.0	67.5	48.9	27.3	10.3	0.0	0.0
85°	12.5	29.9	50.7	66.7	72.4	64.0	45.8	25.1	8.6	0.0	0.0
85.5°	10.9	27.6	47.6	63.5	68.9	60.9	42.9	23.0	7.1	0.0	0.0
86°	9.3	25.4	44.6	60.0	65.5	57.7	40.0	20.7	5.8	0.0	0.0
86.5°	7.8	23.1	41.4	56.8	62.1	54.4	37.2	18.5	4.5	0.0	0.0
87°	6.4	20.7	38.5	53.3	58.6	50.9	34.5	16.3	3.4	0.0	0.0
87.5°	5.3	18.5	35.9	50.0	55.2	47.9	31.6	14.4	2.4	0.0	0.0
88°	4.2	16.5	33.0	46.8	51.9	44.7	29.0	12.4	1.5	0.0	0.0
88.5°	3.2	14.5	30.3	43.7	48.5	41.4	26.3	10.6	0.8	0.0	0.0
89°	2.2	12.4	27.5	40.3	45.3	38.4	23.9	8.8	0.1	0.0	0.0
89.5°	1.6	10.6	25.1	37.2	41.9	35.4	21.6	7.2	0.0	0.0	0.0



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
90°	0.9	8.8	22.5	34.2	38.8	32.4	19.1	5.7	0.0	0.0	0.0
90.5°	0.4	7.2	20.0	31.3	35.7	29.4	16.8	4.3	0.0	0.0	0.0
91°	0.0	5.8	17.7	28.4	33.0	26.6	14.6	3.0	0.0	0.0	0.0
91.5°	0.0	4.4	15.4	25.7	29.7	24.1	12.4	2.0	0.0	0.0	0.0
92°	0.0	3.2	13.2	23.0	26.8	21.4	10.4	0.9	0.0	0.0	0.0
92.5°	0.0	2.1	11.2	20.4	24.3	18.8	8.5	0.0	0.0	0.0	0.0
93°	0.0	1.1	9.3	17.8	21.7	16.3	6.7	0.0	0.0	0.0	0.0
93.5°	0.0	0.4	7.4	15.5	19.0	13.9	5.1	0.0	0.0	0.0	0.0
94°	0.0	0.1	5.9	13.0	16.4	11.6	3.3	0.0	0.0	0.0	0.0
94.5°	0.0	0.0	4.0	10.9	13.9	9.4	1.8	0.0	0.0	0.0	0.0
95°	0.0	0.0	2.6	8.8	11.6	7.4	0.8	0.0	0.0	0.0	0.0
95.5°	0.0	0.0	1.4	6.7	9.4	5.5	0.0	0.0	0.0	0.0	0.0
96°	0.0	0.0	0.4	4.8	7.1	3.6	0.0	0.0	0.0	0.0	0.0
96.5°	0.0	0.0	0.1	3.1	5.2	2.0	0.0	0.0	0.0	0.0	0.0
97°	0.0	0.0	0.0	1.8	3.2	0.7	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.7	1.8	0.0	0.0	0.0	0.0	0.0	0.0
98°	0.0	0.0	0.0	0.2	0.6	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	0.1	0.1
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
100.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
101°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
101.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
102°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
103°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
103.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
104°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
104.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
105.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
106°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
106.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
107°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
108°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
108.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
109°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
109.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
110.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
111°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
111.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
112°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.2



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**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	0.1	0.3	0.2	0.2
113°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.2
113.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.2
114°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.3
114.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.3
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.3
115.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
116°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
116.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
117°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
118°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
118.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
119°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
119.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.3
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
120.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
121°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
121.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
122°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
123°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
123.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
124°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
124.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
125.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
126°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
126.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.3
127°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
128°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
128.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
129°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
129.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
130.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
131°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
131.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
132°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.3
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
133°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
133.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
134°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
134.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**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	0.1	0.2	0.5	0.2	0.3
135.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
136°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
136.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.3
137°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
138°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
138.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
139°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
139.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
140.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
141°	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.2	0.6	0.2	0.3
141.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
142°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
143°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
143.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
144°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
144.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.2	0.3
145.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
146°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
146.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
147°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
148°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
148.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.7	0.2	0.3
149°	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.7	0.2	0.3
149.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
150.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
151°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
151.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
152°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
153°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
153.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
154°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
154.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
155.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
156°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
156.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
157°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**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	0.2	0.2	0.7	0.2	0.3
158°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
158.5°	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
159°	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
159.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
160°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
160.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
161°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
161.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
162°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
162.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
163°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
163.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
164°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
164.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
165°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
165.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
166°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
166.5°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
167°	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.4
167.5°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.4
168°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.4
168.5°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.4
169°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.4
169.5°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
170°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
170.5°	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
171°	0.1	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
171.5°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
172°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
172.5°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
173°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
173.5°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
174°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
174.5°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
175°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
175.5°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
176°	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
176.5°	0.2	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.3
177°	0.2	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.2
177.5°	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.2
178°	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.2	0.2
178.5°	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.1	0.2
179°	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.1	0.2
179.5°	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.1	0.2



TEST NUMBER: P600910  
CATALOG NUMBER: HU30MSCTD36MB

**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: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
0°	313.2	313.2	313.2	313.2	313.2	313.2
0.5°	311.1	311.5	311.6	312.2	312.1	313.2
1°	309.4	310.0	310.3	311.3	311.7	313.3
1.5°	307.5	308.0	308.3	309.7	311.2	313.3
2°	306.3	306.4	307.2	308.5	310.4	313.4
2.5°	304.8	304.4	305.5	306.8	310.0	312.8
3°	303.2	302.6	303.6	306.0	309.1	312.8
3.5°	300.9	300.8	302.4	305.1	308.5	312.7
4°	299.9	299.3	300.3	303.6	307.3	312.6
4.5°	297.7	297.3	299.0	302.1	306.6	312.6
5°	296.1	295.4	297.3	300.5	305.7	312.5
5.5°	294.5	293.8	295.8	299.4	305.0	311.8
6°	292.0	291.9	294.3	298.0	303.9	311.5
6.5°	291.0	289.9	292.2	296.2	303.0	311.2
7°	289.5	288.1	290.8	295.2	301.8	311.2
7.5°	287.6	286.2	288.9	293.7	301.0	310.9
8°	285.7	284.3	287.1	292.6	300.2	310.7
8.5°	283.8	282.4	285.4	291.1	298.9	310.1
9°	281.8	280.4	283.2	289.5	298.1	309.7
9.5°	279.9	278.2	281.8	287.4	296.8	309.1
10°	278.2	276.5	280.2	285.8	295.6	309.1
10.5°	276.2	274.3	278.3	284.8	294.3	308.1
11°	274.4	272.3	276.4	283.3	293.0	307.6
11.5°	272.3	270.1	274.0	281.4	292.4	306.7
12°	270.8	268.2	272.5	279.7	291.2	305.8
12.5°	268.1	266.1	270.4	278.2	289.6	305.8
13°	266.3	263.9	268.6	276.5	289.0	304.4
13.5°	264.3	261.8	266.6	274.8	287.7	303.7
14°	262.6	259.4	264.4	273.0	286.2	303.1
14.5°	260.7	257.8	262.5	271.0	284.8	302.8
15°	258.3	256.0	260.3	269.6	283.7	301.8
15.5°	256.7	253.7	258.2	267.3	282.5	300.4
16°	254.8	251.8	256.6	265.6	280.9	299.8
16.5°	252.0	249.8	254.7	264.0	279.5	298.9
17°	250.2	247.6	252.4	262.5	277.6	298.4
17.5°	248.1	245.4	250.3	260.4	276.3	297.4
18°	246.1	243.2	248.3	259.4	275.1	296.5
18.5°	244.4	241.3	246.6	257.0	274.0	295.5
19°	242.2	239.1	244.5	255.3	272.3	294.0
19.5°	240.1	237.1	241.9	253.3	270.7	293.2
20°	238.0	234.9	240.5	251.6	269.1	292.6
20.5°	236.1	232.7	238.5	249.4	267.6	291.2
21°	233.8	230.9	236.0	247.4	265.8	290.0
21.5°	231.4	228.4	233.7	245.5	264.5	288.7
22°	229.7	226.1	231.7	243.6	262.8	286.9



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	227.3	224.0	229.7	242.0	261.0	286.2
23°	225.4	221.9	227.4	239.5	259.1	285.0
23.5°	223.2	219.9	225.2	237.8	257.8	283.3
24°	221.4	217.5	223.0	235.3	256.2	282.2
24.5°	218.6	215.0	221.0	234.1	254.4	281.3
25°	216.7	212.8	218.8	232.3	252.2	279.4
25.5°	214.5	211.2	216.9	230.3	250.6	278.0
26°	212.5	209.1	214.8	227.9	248.8	276.5
26.5°	210.1	206.4	212.4	225.9	247.2	275.5
27°	208.0	204.0	210.2	224.0	245.3	274.1
27.5°	206.0	202.0	208.2	222.1	243.9	272.4
28°	203.9	199.9	206.0	219.8	242.1	271.1
28.5°	201.3	197.4	203.9	218.0	239.9	269.5
29°	199.3	195.3	201.4	216.1	238.1	267.9
29.5°	197.1	193.0	199.0	214.0	236.3	266.0
30°	194.8	191.0	196.8	211.9	234.7	264.4
30.5°	192.5	188.7	194.7	209.6	232.6	263.1
31°	190.2	186.3	192.2	207.6	230.8	260.9
31.5°	187.9	184.0	190.3	205.5	228.8	259.1
32°	185.8	181.8	187.8	203.3	226.9	257.6
32.5°	183.4	179.7	185.6	201.2	224.8	256.1
33°	181.3	177.2	183.5	199.3	222.7	254.8
33.5°	178.9	175.3	181.0	197.1	221.1	253.0
34°	176.6	172.7	179.2	194.9	219.0	251.3
34.5°	174.4	170.4	176.7	192.4	217.3	249.6
35°	172.2	168.5	174.5	190.5	215.1	247.1
35.5°	170.0	166.1	172.3	188.1	212.8	245.3
36°	167.8	163.8	170.0	186.1	211.2	243.6
36.5°	165.6	161.6	167.6	184.0	208.9	241.8
37°	163.4	159.2	165.4	181.9	206.6	239.5
37.5°	161.1	156.8	163.3	179.8	204.5	237.9
38°	158.9	154.6	161.0	177.7	202.5	235.9
38.5°	156.4	152.0	159.1	175.1	200.7	233.5
39°	153.9	149.8	156.5	173.2	198.5	232.0
39.5°	152.0	147.6	154.1	171.0	196.3	229.6
40°	149.7	145.6	152.1	169.0	194.2	227.5
40.5°	147.4	142.9	149.7	166.7	192.2	226.0
41°	145.2	140.8	147.5	164.3	189.6	223.7
41.5°	143.0	138.5	145.3	162.0	187.7	222.2
42°	140.7	136.2	142.8	159.8	185.7	219.5
42.5°	138.5	134.0	140.7	157.7	183.3	217.8
43°	136.0	131.8	138.3	155.5	181.3	215.3
43.5°	134.0	129.2	135.9	153.1	179.2	212.9
44°	131.5	127.0	133.5	151.2	177.2	210.9
44.5°	129.5	125.0	131.4	149.0	174.9	209.0





TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
45°	127.1	122.7	129.0	146.7	172.5	206.7
45.5°	124.8	120.4	126.8	144.3	170.4	204.6
46°	122.5	117.9	124.7	142.1	168.4	202.4
46.5°	120.2	115.5	122.2	139.9	165.9	199.9
47°	118.0	113.2	119.8	137.6	163.6	198.0
47.5°	115.5	111.1	117.5	135.0	161.3	195.4
48°	113.4	108.7	115.1	133.0	159.0	193.2
48.5°	111.2	106.5	112.9	130.7	156.5	191.3
49°	108.8	104.2	110.5	128.4	154.4	188.7
49.5°	106.6	101.9	108.4	126.1	152.1	186.5
50°	104.0	99.8	105.8	123.8	150.0	184.0
50.5°	102.0	97.6	103.6	121.6	147.6	181.8
51°	99.8	95.3	101.7	119.4	145.5	179.7
51.5°	97.5	93.0	99.3	117.0	143.0	177.7
52°	95.1	90.6	97.0	114.6	140.9	174.8
52.5°	92.8	88.4	94.7	112.4	138.4	172.5
53°	90.4	86.0	92.4	109.7	135.9	170.2
53.5°	88.1	83.7	90.2	107.7	133.6	167.6
54°	85.9	81.5	87.7	105.4	131.4	165.4
54.5°	83.5	79.3	85.6	103.2	128.9	163.0
55°	81.2	77.0	83.5	100.9	126.6	160.5
55.5°	78.8	74.8	81.1	98.4	124.1	158.3
56°	76.6	72.5	78.9	96.2	121.8	155.5
56.5°	74.3	70.2	76.5	93.7	119.4	153.3
57°	71.9	68.0	74.2	91.4	117.0	150.6
57.5°	69.5	65.7	71.9	88.9	114.6	148.1
58°	67.5	63.8	69.6	86.8	111.9	145.8
58.5°	65.4	61.4	67.4	84.5	109.7	143.4
59°	63.2	59.2	65.2	81.9	107.2	140.7
59.5°	60.9	56.9	63.0	79.5	104.8	138.1
60°	58.6	54.8	60.8	77.2	102.7	135.5
60.5°	56.4	52.7	58.6	74.8	100.2	133.3
61°	54.3	50.5	56.4	72.4	97.7	130.3
61.5°	52.1	48.3	54.4	70.2	95.3	127.7
62°	49.8	46.2	52.1	67.7	92.9	125.2
62.5°	47.6	44.0	49.8	65.4	90.6	122.7
63°	45.4	41.9	47.6	63.2	87.9	120.0
63.5°	43.4	39.9	45.6	61.0	85.5	117.5
64°	41.1	37.7	43.5	58.8	83.2	115.0
64.5°	39.1	35.7	41.4	56.2	80.7	112.4
65°	37.0	33.7	39.3	54.1	78.4	109.7
65.5°	35.0	31.8	37.1	51.8	75.9	107.2
66°	33.0	29.7	35.1	49.6	73.5	104.5
66.5°	30.8	27.9	33.0	47.2	70.9	102.1
67°	29.0	26.0	31.0	45.0	68.6	99.3



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	27.0	24.2	29.0	42.9	66.3	96.7
68°	25.2	22.3	27.1	40.7	64.0	94.1
68.5°	23.6	20.7	25.4	38.5	61.4	91.5
69°	21.7	18.8	23.5	36.3	59.2	88.8
69.5°	19.9	17.1	21.7	34.2	56.5	86.1
70°	18.1	15.5	19.9	32.1	54.3	83.5
70.5°	16.4	13.9	18.1	30.2	52.0	80.8
71°	14.8	12.3	16.4	28.1	49.7	78.2
71.5°	13.2	10.9	14.8	26.1	47.4	75.5
72°	11.6	9.4	13.2	24.4	45.0	73.1
72.5°	10.1	8.0	11.6	22.5	42.7	70.3
73°	8.6	6.7	10.2	20.6	40.4	67.7
73.5°	7.3	5.6	8.8	18.7	38.2	65.1
74°	6.0	4.5	7.5	17.0	36.0	62.7
74.5°	5.0	3.5	6.3	15.3	33.8	60.0
75°	3.7	2.7	5.0	13.6	31.7	57.5
75.5°	2.7	1.8	4.0	12.1	29.5	54.9
76°	1.8	1.3	3.0	10.5	27.3	52.5
76.5°	1.0	0.6	2.1	9.0	25.5	49.8
77°	0.5	0.2	1.5	7.7	23.4	47.3
77.5°	0.0	0.0	0.9	6.4	21.5	44.9
78°	0.0	0.0	0.4	5.2	19.5	42.3
78.5°	0.0	0.0	0.2	4.1	17.6	40.0
79°	0.0	0.0	0.0	3.1	15.9	37.5
79.5°	0.0	0.0	0.0	2.2	14.1	35.1
80°	0.0	0.0	0.0	1.5	12.4	32.8
80.5°	0.0	0.0	0.0	1.0	10.8	30.6
81°	0.0	0.0	0.0	0.4	9.2	28.2
81.5°	0.0	0.0	0.0	0.2	7.8	26.1
82°	0.0	0.0	0.0	0.0	6.5	24.0
82.5°	0.0	0.0	0.0	0.0	5.2	21.9
83°	0.0	0.0	0.0	0.0	4.1	19.9
83.5°	0.0	0.0	0.0	0.0	3.1	18.0
84°	0.0	0.0	0.0	0.0	2.2	16.1
84.5°	0.0	0.0	0.0	0.0	1.5	14.3
85°	0.0	0.0	0.0	0.0	0.8	12.5
85.5°	0.0	0.0	0.0	0.0	0.4	10.9
86°	0.0	0.0	0.0	0.0	0.1	9.3
86.5°	0.0	0.0	0.0	0.0	0.0	7.8
87°	0.0	0.0	0.0	0.0	0.0	6.4
87.5°	0.0	0.0	0.0	0.0	0.0	5.3
88°	0.0	0.0	0.0	0.0	0.0	4.2
88.5°	0.0	0.0	0.0	0.0	0.0	3.2
89°	0.0	0.0	0.0	0.0	0.0	2.2
89.5°	0.0	0.0	0.0	0.0	0.0	1.6



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
90°	0.0	0.0	0.0	0.0	0.0	0.9
90.5°	0.0	0.0	0.0	0.0	0.0	0.4
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	0.0
111°	0.0	0.0	0.0	0.0	0.0	0.0
111.5°	0.0	0.0	0.0	0.0	0.0	0.0
112°	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

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



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
135°	0.0	0.0	0.0	0.0	0.0	0.0
135.5°	0.0	0.0	0.0	0.0	0.0	0.0
136°	0.0	0.0	0.0	0.0	0.0	0.0
136.5°	0.0	0.0	0.0	0.0	0.0	0.0
137°	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0
138°	0.0	0.0	0.0	0.0	0.0	0.0
138.5°	0.0	0.0	0.0	0.0	0.0	0.0
139°	0.0	0.0	0.0	0.0	0.0	0.0
139.5°	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0
140.5°	0.0	0.0	0.0	0.0	0.0	0.0
141°	0.0	0.0	0.0	0.0	0.0	0.0
141.5°	0.0	0.0	0.0	0.0	0.0	0.0
142°	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	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
143.5°	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
144.5°	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
145.5°	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
146.5°	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
147.5°	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
148.5°	0.0	0.0	0.0	0.0	0.0	0.0
149°	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
150°	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
151°	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
152°	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
153°	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
154°	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
155°	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
156°	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
157°	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600910  
 CATALOG NUMBER: HU30MSCTD36MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
157.5°	0.0	0.0	0.0	0.0	0.0	0.0
158°	0.0	0.0	0.1	0.0	0.0	0.0
158.5°	0.0	0.0	0.1	0.0	0.0	0.1
159°	0.0	0.0	0.0	0.0	0.1	0.0
159.5°	0.0	0.0	0.0	0.0	0.1	0.0
160°	0.0	0.0	0.0	0.0	0.3	0.0
160.5°	0.0	0.0	0.0	0.0	0.3	0.0
161°	0.0	0.0	0.1	0.0	0.4	0.0
161.5°	0.0	0.0	0.1	0.2	0.4	0.0
162°	0.0	0.0	0.1	0.1	0.4	0.0
162.5°	0.0	0.0	0.1	0.1	0.4	0.0
163°	0.0	0.0	0.1	0.1	0.4	0.0
163.5°	0.0	0.0	0.1	0.1	0.5	0.0
164°	0.0	0.0	0.1	0.1	0.6	0.0
164.5°	0.0	0.0	0.1	0.1	0.6	0.0
165°	0.0	0.0	0.1	0.1	0.6	0.0
165.5°	0.0	0.0	0.1	0.1	0.6	0.0
166°	0.0	0.0	0.1	0.1	0.7	0.0
166.5°	0.0	0.0	0.1	0.1	0.8	0.0
167°	0.0	0.0	0.1	0.1	0.8	0.0
167.5°	0.0	0.0	0.1	0.1	0.8	0.0
168°	0.0	0.0	0.1	0.2	0.8	0.0
168.5°	0.0	0.0	0.1	0.2	0.8	0.0
169°	0.0	0.0	0.1	0.2	0.8	0.0
169.5°	0.0	0.0	0.1	0.2	0.8	0.0
170°	0.0	0.0	0.2	0.2	0.8	0.0
170.5°	0.0	0.0	0.2	0.2	0.9	0.0
171°	0.0	0.0	0.3	0.2	0.8	0.1
171.5°	0.0	0.0	0.3	0.2	0.7	0.1
172°	0.0	0.0	0.3	0.2	0.8	0.1
172.5°	0.0	0.0	0.3	0.2	0.8	0.1
173°	0.0	0.0	0.3	0.2	0.8	0.1
173.5°	0.0	0.0	0.3	0.2	0.8	0.1
174°	0.0	0.0	0.3	0.2	0.8	0.1
174.5°	0.0	0.0	0.3	0.2	0.8	0.1
175°	0.0	0.0	0.3	0.2	0.8	0.1
175.5°	0.0	0.0	0.3	0.2	0.8	0.1
176°	0.0	0.0	0.3	0.2	0.8	0.1
176.5°	0.0	0.0	0.2	0.2	0.8	0.2
177°	0.0	0.0	0.2	0.2	0.8	0.2
177.5°	0.1	0.0	0.2	0.2	0.8	0.2
178°	0.0	0.0	0.2	0.2	0.8	0.2
178.5°	0.0	0.0	0.2	0.2	0.7	0.2
179°	0.0	0.0	0.2	0.2	0.7	0.2
179.5°	0.0	0.0	0.2	0.2	0.7	0.2



TEST NUMBER: P600910  
CATALOG NUMBER: HU30MSCTD36MB

**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)