

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: P600904

Luminaire Tested: HU30MSCTD09MB

Issue Date: 4/18/2023

**Test Information**

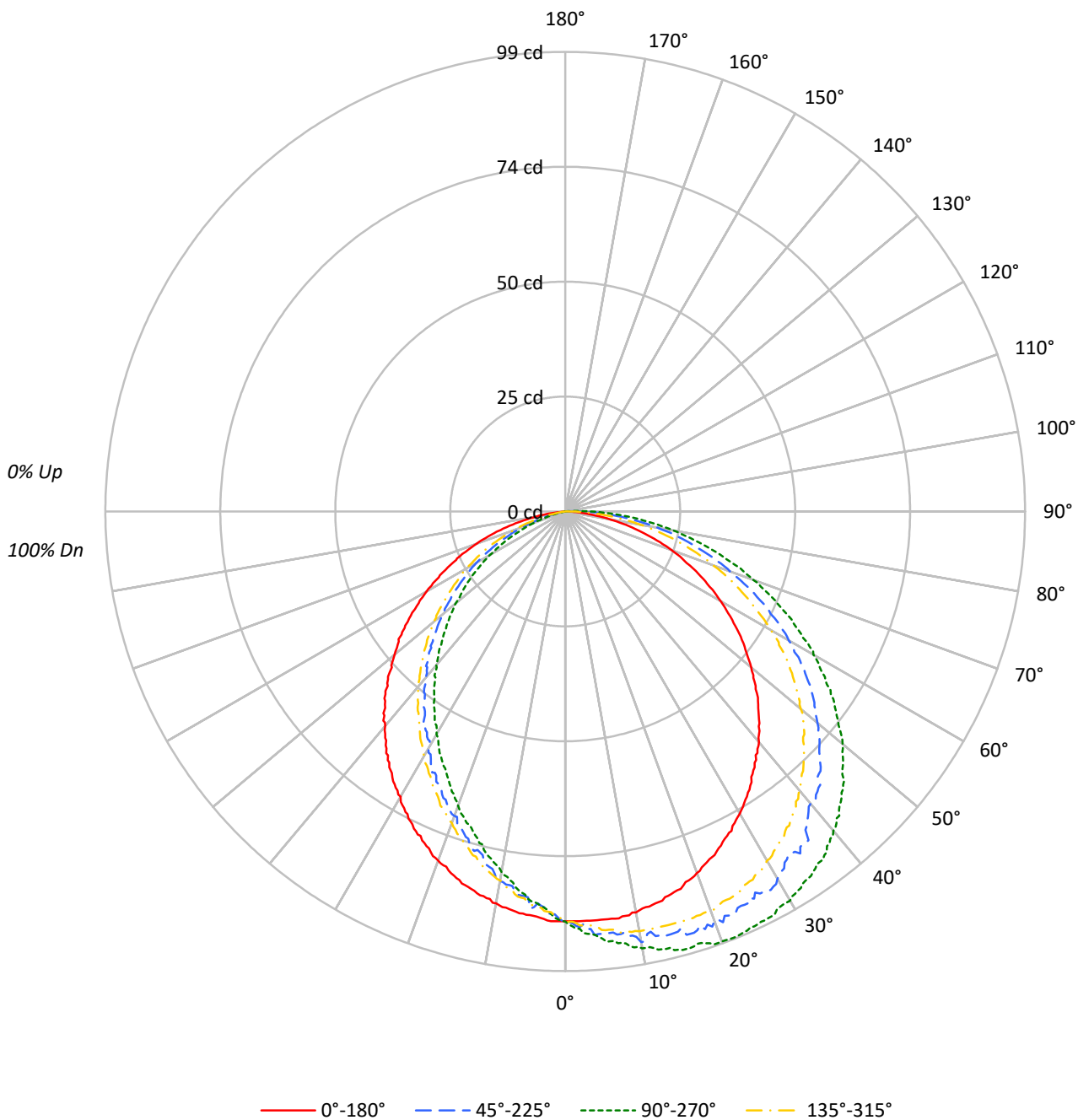
Test Method: LM-79-2019  
Report Number: P600904  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA ( A2212281B001)  
Test Lab: INNOVATION CENTER  
Issue Date: 4/18/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: HALO  
Catalog Number: HU30MSCTD09MB  
Description: HALO UNDERCAB COLOR TUNABLE 9" BLK Version at 3000K  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 251.9 lumens  
Efficiency: N/A  
Efficacy: 76.3 lumens/watt  
Spacing Criteria (0/90/45): 1.23 / 1.28 / 1.37  
Luminous Opening: Rectangular w/ Sides (W: 0.66' x L: 0.09' x H: 0.01')  
CIE Type: Direct  
  
Input Watts (W): 3.3  
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

TEST NUMBER: P600904  
CATALOG NUMBER: HU30MSCTD09MB

### 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	95	106	101	97	94	97	94	91	93	91	88	90	87	85	83
2	99	90	83	78	96	88	82	77	85	79	75	82	77	73	78	75	71	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	31	26	36	30	26	24

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

	0°	90°	180°	270°
0°	16001	16001	16001	16001
5°	15907	16786	15727	15314
10°	15827	17544	15466	14479
15°	15613	18273	15176	13621
20°	15365	18910	14828	12926
25°	15094	19477	14447	12131
30°	14787	20079	13941	11492
35°	14326	20554	13546	10726
40°	14043	20976	13048	10091
45°	13562	21357	12616	9290
50°	13020	21599	11925	8529
55°	12461	21801	11288	7669
60°	11762	21790	10455	6569
65°	10908	21969	9453	5233
70°	9904	21923	8240	3662
75°	8364	22133	6434	1723
80°	6274	22775	4097	0
85°	3481	25166	916	0

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 90°  
 Vertical Angle: 90°  
 Luminance: 66975 cd/sqm



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	8.4	3.3
10°-20°	23.9	9.5
20°-30°	36.2	14.4
30°-40°	43.7	17.3
40°-50°	45.2	17.9
50°-60°	40.6	16.1
60°-70°	30.7	12.2
70°-80°	17.4	6.9
80°-90°	5.6	2.2
90°-100°	0.3	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°	68.5	27.2
0°-40°	112.2	44.5
0°-60°	198.0	78.6
0°-90°	251.6	99.9
90°-120°	0.3	0.1
90°-150°	0.3	0.1
90°-180°	0.0	0.0
0°-180°	251.9	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	88	88	88	88	88	
5°	88	92	87	84	88	8
15°	86	98	83	73	86	24
25°	79	98	76	61	79	37
35°	70	94	66	49	70	44
45°	59	85	55	37	59	45
55°	46	70	41	25	46	41
65°	32	53	27	13	32	31
75°	17	33	13	3	17	18
85°	4	14	1	0	4	4
90°	0	6	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



TEST NUMBER: P600904  
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**CANDELA DISTRIBUTION (FULL):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
0°	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
0.5°	88.3	89.5	88.5	88.9	89.0	88.5	88.4	88.3	88.3	87.7	88.1
1°	88.3	89.9	88.7	89.0	89.4	89.0	88.4	88.3	88.3	87.6	87.5
1.5°	88.3	89.9	89.3	90.3	89.9	89.4	88.7	88.4	88.3	87.3	86.8
2°	88.3	89.9	89.6	91.9	89.9	89.9	89.2	88.4	88.3	88.2	86.8
2.5°	88.3	90.2	89.0	92.0	90.9	90.0	89.3	88.7	88.2	87.4	86.6
3°	88.3	89.2	90.1	91.4	91.1	90.6	89.3	88.7	87.9	87.3	85.4
3.5°	88.3	90.0	90.1	91.7	91.2	91.0	89.3	88.7	87.7	87.0	85.1
4°	88.3	90.0	91.5	92.0	91.4	91.1	89.7	88.7	87.5	86.7	84.6
4.5°	88.3	89.7	91.3	92.1	91.9	91.4	89.8	88.7	87.4	85.9	85.5
5°	88.3	91.9	91.3	92.7	92.4	91.5	90.5	88.7	87.3	85.9	85.9
5.5°	88.3	89.7	91.2	93.4	93.1	92.0	90.6	88.7	87.3	85.9	83.5
6°	88.3	90.2	91.3	93.4	93.1	92.0	90.6	88.7	87.1	86.0	83.3
6.5°	88.3	90.6	91.3	94.5	93.1	92.4	90.7	88.7	87.1	86.2	83.3
7°	88.4	89.7	91.8	94.9	93.7	92.7	90.7	88.6	86.9	86.2	83.2
7.5°	88.4	90.3	91.8	95.9	93.7	93.0	91.5	88.6	86.7	83.9	82.6
8°	88.1	90.2	91.6	94.8	94.0	93.4	91.5	88.7	86.5	83.7	81.5
8.5°	88.1	90.2	92.5	94.2	94.7	93.4	91.5	88.7	86.3	83.4	81.4
9°	88.1	90.2	92.5	94.2	95.1	93.4	91.7	88.5	86.3	83.4	81.4
9.5°	87.6	91.1	92.9	94.9	95.1	93.8	91.6	88.6	86.0	83.4	81.0
10°	87.7	89.7	94.2	95.5	95.6	94.1	91.8	88.6	85.7	83.4	80.8
10.5°	87.4	90.6	94.2	96.2	95.6	94.4	91.8	88.4	85.7	83.2	80.8
11°	87.1	90.5	92.7	96.3	95.6	94.4	91.8	88.4	85.0	82.6	79.5
11.5°	87.0	91.3	92.4	95.6	96.0	94.5	91.8	88.4	85.0	82.7	78.6
12°	87.0	91.4	93.5	95.2	96.5	94.5	91.8	88.2	84.7	82.6	78.3
12.5°	86.8	90.3	93.6	94.6	96.6	95.1	91.8	88.1	84.7	82.0	78.0
13°	86.6	91.7	94.0	94.8	96.7	95.2	91.8	88.1	84.4	81.1	77.6
13.5°	86.5	90.8	93.9	95.3	96.7	95.3	91.8	87.6	84.0	79.9	76.1
14°	86.4	90.3	93.9	96.0	97.4	95.2	91.8	87.5	83.8	79.8	75.7
14.5°	85.8	90.0	93.8	96.9	97.5	95.2	91.8	87.5	83.5	79.1	75.3
15°	85.7	89.7	93.7	97.1	97.8	95.6	91.8	87.5	83.3	79.0	75.7
15.5°	85.5	90.9	93.2	97.5	97.8	95.9	91.8	87.2	83.2	79.0	75.3
16°	85.3	91.2	94.9	97.5	97.8	95.9	91.8	87.1	82.6	78.8	74.6
16.5°	85.1	91.0	94.9	97.3	97.7	95.8	91.8	87.0	82.4	78.3	73.5
17°	85.0	89.3	94.9	97.3	97.4	96.0	91.8	86.9	82.0	76.9	73.3
17.5°	84.5	89.0	94.6	97.3	97.5	96.0	91.8	86.6	81.7	76.9	72.6
18°	83.9	89.0	93.8	97.6	97.8	96.0	91.6	86.3	81.3	76.8	72.0
18.5°	83.8	89.6	94.9	97.9	98.1	96.0	91.7	86.1	80.7	76.8	71.9
19°	83.6	89.3	94.1	98.3	98.6	96.0	91.5	86.1	80.6	75.8	71.4
19.5°	83.3	89.1	94.9	98.3	98.6	96.0	91.5	85.9	80.4	75.5	69.8
20°	82.9	89.1	93.9	98.3	98.6	96.0	91.5	85.8	80.0	75.7	69.8
20.5°	82.7	89.7	93.8	98.3	98.6	96.0	91.5	85.1	79.7	74.7	69.6
21°	82.1	89.3	94.8	98.3	98.7	96.0	91.1	84.9	79.5	74.7	69.1
21.5°	81.8	89.9	93.6	98.3	98.7	96.0	90.9	84.7	78.9	73.9	68.3
22°	81.5	89.9	93.9	98.3	98.7	96.0	90.6	84.5	78.3	73.3	68.0



TEST NUMBER: P600904  
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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°	81.1	89.4	93.9	98.3	98.6	96.0	90.6	84.1	78.0	72.8	67.2
23°	80.9	88.0	93.9	98.3	98.5	95.7	90.6	83.9	77.6	72.4	67.1
23.5°	80.7	87.8	93.1	98.3	98.4	95.6	90.5	83.4	77.3	71.5	66.5
24°	80.2	87.0	93.0	98.4	98.1	95.6	90.3	83.3	76.5	70.9	65.5
24.5°	79.7	87.0	93.1	98.4	98.2	95.5	90.0	83.3	76.5	70.0	65.2
25°	79.4	87.1	93.1	98.2	98.1	95.5	90.1	82.5	76.0	69.8	64.7
25.5°	78.8	86.7	92.3	97.9	97.9	95.5	89.3	82.5	75.7	69.2	64.5
26°	78.4	86.3	92.8	97.9	98.0	95.5	89.2	82.0	75.0	68.7	63.3
26.5°	78.1	84.9	91.7	98.0	97.9	94.9	89.0	81.6	74.6	68.2	62.9
27°	77.7	84.5	92.4	97.9	97.9	94.8	89.0	81.4	74.3	67.9	63.1
27.5°	77.6	84.7	92.4	97.7	97.8	94.5	88.4	80.8	73.5	67.4	61.8
28°	76.7	85.5	92.6	97.4	97.1	94.4	88.2	80.2	73.3	67.4	61.6
28.5°	76.4	84.4	92.8	97.0	96.9	94.4	88.0	80.1	72.7	66.0	60.6
29°	75.9	84.6	92.4	97.0	96.8	94.3	87.9	79.7	72.3	65.3	59.8
29.5°	75.5	83.8	92.2	96.9	96.8	94.1	87.4	79.0	71.9	65.1	59.7
30°	75.2	84.5	91.4	96.3	96.8	93.6	86.9	78.8	70.9	64.9	58.9
30.5°	74.7	83.5	90.8	96.1	96.2	93.4	86.8	78.6	70.8	64.1	57.4
31°	74.3	83.1	90.4	96.1	96.1	92.9	86.5	78.4	70.1	64.2	57.3
31.5°	73.7	83.3	90.2	96.0	95.8	92.8	85.9	77.5	69.8	64.2	56.9
32°	73.2	83.1	89.2	95.6	95.7	92.5	85.6	77.3	69.3	62.9	56.1
32.5°	72.8	82.3	88.9	95.3	95.1	92.1	85.2	76.7	68.9	62.4	55.9
33°	72.2	81.9	88.2	95.2	94.9	91.9	84.8	76.6	68.3	61.6	55.4
33.5°	71.9	81.3	88.3	94.9	94.8	91.9	84.3	76.0	67.6	60.8	55.6
34°	71.2	81.1	88.4	94.7	94.7	91.6	84.3	75.3	67.2	60.1	54.5
34.5°	70.8	80.1	89.4	94.3	94.2	90.6	83.6	74.8	66.9	59.5	53.3
35°	69.8	79.5	88.2	93.8	93.9	90.4	83.1	74.4	66.0	58.7	52.6
35.5°	69.5	79.5	88.1	93.5	93.3	90.2	83.1	73.8	65.8	57.9	52.2
36°	68.9	78.9	88.2	93.0	93.3	89.9	82.4	73.4	64.9	57.8	51.9
36.5°	68.6	79.1	88.1	92.8	93.3	89.7	81.9	72.6	64.8	57.1	50.9
37°	67.8	77.6	85.9	92.1	92.7	89.1	81.5	72.3	63.9	56.0	50.3
37.5°	67.5	77.5	85.4	91.6	92.5	88.9	81.2	71.8	63.5	56.0	49.6
38°	66.6	76.2	84.6	91.5	91.5	88.0	80.7	71.2	62.6	55.5	49.4
38.5°	66.5	75.4	84.0	91.0	91.4	87.7	79.8	70.5	62.3	55.0	48.8
39°	65.8	75.3	83.2	90.5	90.7	87.2	79.7	70.2	61.6	54.9	47.8
39.5°	65.4	74.8	82.4	90.4	90.6	87.0	79.0	69.7	61.1	53.7	47.0
40°	64.9	74.3	82.2	90.0	89.8	86.3	78.4	69.0	60.3	53.3	46.7
40.5°	64.1	74.3	82.5	89.1	89.6	85.8	78.2	68.7	59.8	52.8	45.8
41°	63.6	73.5	82.2	89.0	89.0	85.8	77.1	67.8	59.7	51.8	45.4
41.5°	63.1	71.7	81.5	88.3	88.2	84.9	76.7	67.2	58.7	51.3	44.8
42°	62.3	71.7	81.2	87.6	88.2	84.1	76.1	66.6	58.5	51.0	44.8
42.5°	61.9	71.4	80.7	86.9	87.3	83.4	75.8	66.1	57.4	49.8	43.8
43°	61.2	70.7	80.5	86.7	86.6	83.3	75.2	65.4	56.9	48.9	43.4
43.5°	60.5	70.0	78.9	86.1	86.2	82.6	74.6	65.1	56.3	48.7	42.7
44°	59.9	69.5	78.6	85.3	85.7	82.1	73.9	64.3	56.0	47.9	42.2
44.5°	59.3	69.4	78.4	84.7	84.9	81.4	73.4	63.6	55.2	47.7	41.1



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**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	58.8	68.9	77.8	84.2	84.6	81.0	72.6	62.9	54.7	46.9	41.0
45.5°	58.2	68.2	76.9	83.7	83.9	80.1	72.1	62.8	53.6	46.1	39.9
46°	57.7	67.6	76.3	82.9	83.5	79.5	71.2	62.0	53.3	45.4	39.6
46.5°	56.9	66.4	75.4	82.1	82.3	79.1	70.6	61.3	52.6	45.2	38.6
47°	56.1	66.0	74.8	81.6	81.6	78.5	70.4	60.6	52.2	44.4	38.1
47.5°	55.6	65.9	74.3	80.9	81.1	77.8	69.8	60.1	51.2	43.9	37.5
48°	54.9	64.5	73.7	80.4	80.5	76.9	68.9	59.4	50.2	43.3	37.0
48.5°	54.1	64.1	73.1	80.0	79.8	76.9	68.5	59.0	50.0	42.7	36.3
49°	53.7	63.9	72.2	79.0	79.1	75.6	67.6	58.0	49.2	41.9	35.7
49.5°	52.8	63.5	71.7	78.5	78.6	75.1	67.3	57.5	48.6	41.5	35.0
50°	52.3	62.5	70.9	77.7	78.0	74.3	66.2	56.6	47.9	40.7	34.4
50.5°	51.6	61.5	70.2	76.8	77.3	73.6	65.4	56.0	47.4	40.2	33.8
51°	50.9	60.8	69.4	75.9	76.5	72.8	65.0	55.3	46.6	39.1	33.3
51.5°	50.2	59.9	69.0	75.5	75.6	72.3	64.2	54.5	46.1	38.4	32.5
52°	49.6	59.4	68.1	74.8	74.7	71.3	63.7	54.1	45.5	37.7	31.9
52.5°	48.9	58.5	67.6	73.8	74.1	71.0	62.6	53.1	45.2	37.0	31.2
53°	48.4	58.0	66.9	73.3	73.2	70.0	62.0	52.7	44.1	36.4	30.7
53.5°	47.8	57.0	66.2	72.1	72.6	69.1	61.3	51.7	43.7	35.7	30.1
54°	47.0	56.3	65.4	71.7	71.8	68.2	60.6	51.2	42.7	35.1	29.5
54.5°	46.4	56.0	64.9	71.0	71.2	67.6	60.0	50.4	42.3	34.6	28.8
55°	45.7	55.1	63.9	70.2	70.5	66.9	59.1	49.8	41.4	34.0	28.0
55.5°	44.9	54.4	63.1	69.4	69.4	66.1	58.6	49.3	40.8	33.7	27.5
56°	44.2	53.6	62.3	68.6	68.9	65.3	57.8	48.3	40.1	33.0	26.9
56.5°	43.5	52.9	61.7	67.7	67.6	64.2	56.9	47.5	39.5	32.0	26.2
57°	42.9	52.2	60.6	66.7	66.8	63.7	56.2	46.9	38.6	31.0	25.6
57.5°	42.1	51.3	60.0	66.0	66.3	62.7	55.2	45.9	37.9	30.6	25.2
58°	41.4	50.5	59.2	65.2	65.1	62.1	54.3	45.0	37.2	30.1	24.5
58.5°	40.7	49.8	57.9	64.5	64.3	61.0	53.9	44.6	36.7	29.2	23.9
59°	40.1	49.2	57.4	63.5	63.7	60.2	53.0	44.0	35.8	28.6	23.3
59.5°	39.4	48.2	56.6	62.5	62.8	59.5	52.0	43.1	35.1	27.8	22.6
60°	38.7	47.4	55.6	61.9	61.7	58.5	51.1	42.4	34.4	27.2	21.9
60.5°	37.9	47.0	54.9	60.8	61.3	57.9	50.4	41.4	33.8	26.7	21.3
61°	37.2	46.1	54.2	60.0	60.2	56.9	49.5	40.8	32.9	25.8	20.7
61.5°	36.6	45.2	53.2	59.1	59.4	55.9	48.7	40.0	32.4	25.5	20.1
62°	35.9	44.6	52.4	58.1	58.0	55.1	47.7	39.6	31.6	24.7	19.5
62.5°	35.0	43.9	51.5	57.6	57.4	54.3	46.8	38.6	30.7	24.3	18.8
63°	34.3	43.0	50.6	56.6	56.4	53.2	46.0	37.8	30.3	23.5	18.1
63.5°	33.7	42.2	49.4	55.9	55.4	52.5	45.1	37.0	29.5	22.8	17.5
64°	33.0	41.4	48.9	54.7	54.5	51.1	44.4	36.1	28.7	22.5	16.8
64.5°	32.3	40.8	47.8	53.8	54.0	50.3	43.5	35.2	28.0	21.6	16.3
65°	31.5	39.7	47.1	52.7	52.9	49.5	42.7	34.7	27.3	20.8	15.7
65.5°	31.0	38.9	46.0	52.1	51.8	48.6	41.8	33.8	26.5	20.3	15.2
66°	30.1	38.2	45.2	50.9	50.8	47.9	41.0	33.2	25.7	19.5	14.4
66.5°	29.3	37.2	44.4	50.5	49.8	46.9	40.1	32.2	25.4	18.6	13.8
67°	28.4	36.4	43.5	49.2	49.1	45.8	39.4	31.4	24.6	18.1	13.1





TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	27.8	35.8	42.6	48.1	48.1	44.7	38.5	30.9	24.0	17.4	12.6
68°	27.2	34.9	41.5	47.1	47.1	44.0	37.5	30.0	23.1	16.8	12.0
68.5°	26.6	34.1	40.7	46.3	46.0	43.1	36.7	29.4	22.4	16.4	11.3
69°	25.8	33.2	39.7	45.6	45.1	42.1	35.9	28.4	21.7	15.6	10.6
69.5°	25.1	32.5	38.6	44.5	44.4	41.1	35.0	27.6	20.9	14.8	10.2
70°	24.4	31.7	37.7	43.4	43.1	40.2	33.9	26.8	20.3	14.2	9.5
70.5°	23.7	30.7	37.1	42.1	42.2	39.3	33.1	26.0	19.6	13.5	9.0
71°	23.0	29.9	36.2	41.2	41.2	38.2	32.3	25.3	18.9	13.0	8.3
71.5°	22.1	28.8	35.4	40.4	40.3	37.2	31.4	24.7	18.1	12.3	7.9
72°	21.5	28.1	34.3	39.5	39.6	36.2	30.5	23.9	17.4	11.7	7.2
72.5°	20.7	27.2	33.6	38.6	38.3	35.6	29.7	23.1	16.7	11.0	6.6
73°	20.0	26.7	32.6	37.3	37.3	34.6	28.7	22.5	15.9	10.4	6.1
73.5°	19.1	25.8	31.7	36.5	36.2	33.5	27.8	21.4	15.4	9.6	5.7
74°	18.4	25.0	30.8	35.3	35.4	32.5	27.1	20.5	14.4	9.1	5.4
74.5°	17.6	24.2	29.9	34.7	34.5	31.4	26.1	19.8	13.9	8.4	4.4
75°	16.9	23.3	29.0	33.4	33.4	30.8	25.2	19.1	13.0	7.9	4.0
75.5°	16.3	22.5	28.2	32.5	32.4	29.7	24.4	18.3	12.4	7.1	3.5
76°	15.4	21.6	27.3	31.4	31.5	28.6	23.7	17.5	11.6	6.7	3.0
76.5°	14.8	20.7	26.5	30.4	30.4	27.6	22.5	16.6	11.0	5.9	2.5
77°	14.1	20.0	25.6	29.3	29.5	26.6	21.8	15.9	10.3	5.7	2.1
77.5°	13.4	19.0	24.7	28.3	28.5	25.6	20.9	15.0	9.6	4.8	1.8
78°	12.7	18.2	23.9	27.4	27.5	25.1	20.1	14.3	9.2	4.3	1.4
78.5°	11.9	17.5	23.1	26.5	26.4	23.9	19.1	13.4	8.2	3.7	1.0
79°	11.3	16.5	22.2	25.6	25.5	23.1	18.2	12.8	7.8	3.2	0.7
79.5°	10.6	15.8	21.1	24.7	24.7	22.3	17.4	12.0	6.9	2.9	0.6
80°	9.8	15.1	20.3	23.6	23.7	21.2	16.5	11.2	6.4	2.3	0.0
80.5°	9.2	14.3	19.3	22.6	22.8	20.2	15.7	10.5	5.8	2.0	0.0
81°	8.6	13.5	18.4	21.7	21.8	19.3	14.9	9.8	5.7	1.4	0.0
81.5°	7.9	12.7	17.6	20.8	20.8	18.4	13.9	9.0	4.5	0.9	0.0
82°	7.2	11.9	16.6	19.8	20.1	17.6	13.1	8.3	4.1	0.6	0.0
82.5°	6.6	11.3	15.7	18.9	18.9	16.5	12.3	7.7	3.5	0.5	0.0
83°	6.2	10.5	14.8	17.8	18.0	15.5	11.5	6.8	3.1	0.0	0.0
83.5°	5.3	9.8	13.9	16.9	16.9	14.6	10.7	6.2	2.4	0.0	0.0
84°	4.8	8.9	13.1	16.0	16.1	13.9	10.0	5.8	1.9	0.0	0.0
84.5°	4.2	8.3	12.3	15.0	15.1	12.9	9.1	5.0	1.6	0.0	0.0
85°	3.8	7.6	11.3	14.2	14.2	12.0	8.3	4.3	1.0	0.0	0.0
85.5°	3.2	6.9	10.5	13.3	13.3	11.3	7.6	3.6	0.7	0.0	0.0
86°	2.7	6.3	9.7	12.3	12.4	10.3	6.7	3.1	0.6	0.0	0.0
86.5°	2.2	5.5	8.9	11.4	11.6	9.5	6.1	2.6	0.1	0.0	0.0
87°	1.9	4.9	8.2	10.6	10.6	8.7	5.7	2.0	0.0	0.0	0.0
87.5°	1.5	4.2	7.4	9.8	9.8	7.8	4.6	1.6	0.0	0.0	0.0
88°	1.1	3.6	6.7	8.9	8.9	7.1	4.2	1.1	0.0	0.0	0.0
88.5°	0.7	3.1	6.0	8.0	8.0	6.4	3.4	0.8	0.0	0.0	0.0
89°	0.5	2.6	5.2	7.3	7.2	5.6	2.8	0.5	0.0	0.0	0.0
89.5°	0.3	2.1	4.5	6.5	6.5	4.9	2.2	0.0	0.0	0.0	0.0



TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
90°	0.2	1.6	4.0	5.7	5.6	4.3	1.7	0.0	0.0	0.0	0.0
90.5°	0.0	1.2	3.3	5.1	4.9	3.4	1.2	0.0	0.0	0.0	0.0
91°	0.0	0.8	2.8	4.4	4.2	2.9	0.7	0.0	0.0	0.0	0.0
91.5°	0.0	0.5	2.2	3.6	3.5	2.2	0.6	0.0	0.0	0.0	0.0
92°	0.0	0.3	1.8	3.0	3.1	1.7	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.1	1.3	2.4	2.1	1.1	0.0	0.0	0.0	0.0	0.0
93°	0.0	0.0	0.8	1.9	1.7	0.6	0.0	0.0	0.0	0.0	0.0
93.5°	0.0	0.0	0.5	1.4	1.0	0.1	0.0	0.0	0.0	0.0	0.0
94°	0.0	0.0	0.2	0.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0
94.5°	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.2	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	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
110.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
111.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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	0.0	0.0
113°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
114°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
116°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
117°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
118°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
119°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
121°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
122°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
123°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
124°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
126°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
127°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
128°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
129°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
131°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
132°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
133°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
134°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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	0.0	0.0
135.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
136.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
138.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
139.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
140.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
141.5°	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	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	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: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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	0.0	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: P600904  
CATALOG NUMBER: HU30MSCTD09MB

**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: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
0°	88.3	88.3	88.3	88.3	88.3	88.3
0.5°	88.4	88.2	87.6	87.8	88.1	88.3
1°	87.7	87.9	87.2	87.3	87.7	88.3
1.5°	86.6	87.5	86.7	87.1	87.4	88.3
2°	86.1	86.8	86.2	86.4	87.5	88.3
2.5°	85.9	86.0	86.1	86.3	87.3	88.3
3°	86.0	85.5	85.6	86.2	87.1	88.3
3.5°	85.5	85.2	85.2	85.5	86.9	88.3
4°	85.1	84.7	84.6	85.5	86.8	88.3
4.5°	84.1	84.4	84.4	85.3	86.6	88.3
5°	83.3	84.3	84.0	85.0	86.3	88.3
5.5°	83.3	83.8	83.5	84.5	86.2	88.3
6°	82.6	83.0	82.9	83.8	85.8	88.3
6.5°	82.4	82.6	82.4	83.7	85.6	88.3
7°	82.2	82.2	82.2	83.6	85.5	88.4
7.5°	81.7	81.7	81.5	83.1	85.0	88.4
8°	81.6	80.7	81.2	82.3	85.0	88.1
8.5°	80.0	80.3	80.6	82.1	84.6	88.1
9°	80.2	79.7	80.2	81.9	84.1	88.1
9.5°	79.2	79.4	79.3	81.1	83.9	87.6
10°	78.1	78.9	79.1	80.7	83.5	87.7
10.5°	78.1	78.0	78.8	80.5	83.4	87.4
11°	77.2	77.6	78.2	80.1	83.1	87.1
11.5°	77.0	77.1	77.9	79.7	82.7	87.0
12°	77.3	76.5	76.7	79.3	82.4	87.0
12.5°	76.8	76.1	76.3	78.8	82.0	86.8
13°	75.1	75.6	76.0	78.6	81.8	86.6
13.5°	74.6	75.0	75.5	78.0	81.5	86.5
14°	73.9	73.9	74.8	77.5	81.2	86.4
14.5°	73.3	73.8	74.5	76.8	80.7	85.8
15°	73.2	72.9	74.2	76.7	80.4	85.7
15.5°	72.0	72.4	73.8	76.1	80.1	85.5
16°	71.4	71.8	73.2	75.5	79.5	85.3
16.5°	71.5	71.1	72.4	75.1	79.4	85.1
17°	71.6	70.6	72.2	74.6	78.7	85.0
17.5°	71.4	70.4	71.4	74.0	78.2	84.5
18°	69.4	69.8	70.8	73.5	78.1	83.9
18.5°	69.3	69.2	70.3	73.2	77.3	83.8
19°	68.6	68.8	69.7	72.5	77.3	83.6
19.5°	68.4	68.2	69.3	72.1	76.8	83.3
20°	67.7	67.4	68.5	71.4	76.4	82.9
20.5°	67.1	66.7	67.8	71.1	76.0	82.7
21°	66.1	66.2	67.5	70.7	75.7	82.1
21.5°	66.1	65.4	66.6	70.0	75.1	81.8
22°	65.1	65.1	66.1	69.7	74.6	81.5



TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	64.8	64.3	65.5	69.1	74.3	81.1
23°	64.0	63.7	65.0	68.8	73.8	80.9
23.5°	64.0	63.0	64.6	68.0	73.5	80.7
24°	62.8	62.4	63.8	67.3	72.8	80.2
24.5°	62.1	61.8	63.4	66.8	72.2	79.7
25°	61.3	61.1	62.7	66.4	71.9	79.4
25.5°	61.2	60.8	62.1	65.8	71.6	78.8
26°	61.2	60.2	61.5	65.4	70.7	78.4
26.5°	59.8	59.6	61.2	64.6	70.5	78.1
27°	58.2	59.0	60.7	64.0	69.9	77.7
27.5°	58.2	58.6	60.1	63.6	69.5	77.6
28°	58.5	57.8	59.2	62.9	68.7	76.7
28.5°	57.7	57.2	58.8	62.4	68.3	76.4
29°	57.0	56.4	58.0	62.0	68.0	75.9
29.5°	56.3	55.8	57.5	61.4	67.4	75.5
30°	55.7	55.4	56.9	60.8	66.7	75.2
30.5°	55.2	54.5	56.3	60.2	66.3	74.7
31°	54.8	53.8	55.8	59.6	65.9	74.3
31.5°	54.2	53.6	55.1	59.0	65.3	73.7
32°	53.6	53.0	54.5	58.5	64.8	73.2
32.5°	52.7	52.3	54.0	58.0	64.3	72.8
33°	52.0	51.6	53.1	57.4	64.0	72.2
33.5°	51.4	51.0	52.6	56.7	63.2	71.9
34°	50.8	50.5	52.1	56.1	62.7	71.2
34.5°	50.0	49.9	51.5	55.5	62.3	70.8
35°	49.7	49.0	50.8	54.9	61.6	69.8
35.5°	48.9	48.6	50.4	54.4	61.1	69.5
36°	48.4	48.0	49.7	53.7	60.4	68.9
36.5°	47.8	47.5	48.8	53.4	60.0	68.6
37°	47.1	46.8	48.1	52.8	59.2	67.8
37.5°	46.4	46.1	47.8	52.0	58.8	67.5
38°	46.0	45.4	47.1	51.6	58.2	66.6
38.5°	45.3	45.2	46.3	50.8	57.7	66.5
39°	44.8	44.3	46.0	50.4	57.0	65.8
39.5°	43.9	43.5	45.3	49.7	56.5	65.4
40°	43.5	43.2	44.6	49.1	55.6	64.9
40.5°	42.5	42.4	44.1	48.6	55.3	64.1
41°	41.8	41.7	43.5	47.8	54.4	63.6
41.5°	41.4	41.1	42.9	47.3	54.0	63.1
42°	40.6	40.7	42.2	46.6	53.4	62.3
42.5°	40.0	40.0	41.7	46.1	52.7	61.9
43°	39.6	39.1	40.9	45.5	52.2	61.2
43.5°	38.8	38.6	40.4	45.1	51.6	60.5
44°	38.2	37.9	39.8	44.2	51.2	59.9
44.5°	37.5	37.4	39.2	43.7	50.4	59.3





TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
45°	36.9	36.8	38.5	43.2	49.8	58.8
45.5°	36.3	36.0	38.0	42.4	49.3	58.2
46°	35.6	35.5	37.3	41.7	48.7	57.7
46.5°	35.1	34.9	36.9	41.1	48.0	56.9
47°	34.7	34.3	36.2	40.7	47.3	56.1
47.5°	33.9	33.8	35.5	40.0	46.6	55.6
48°	33.4	33.2	34.9	39.3	46.2	54.9
48.5°	32.7	32.4	34.3	38.6	45.5	54.1
49°	32.1	31.9	33.5	38.0	44.9	53.7
49.5°	31.6	31.4	33.1	37.3	44.3	52.8
50°	30.9	30.8	32.3	36.9	43.6	52.3
50.5°	30.3	29.8	31.8	36.0	43.0	51.6
51°	29.9	29.2	31.3	35.7	42.4	50.9
51.5°	28.9	28.7	30.6	35.0	41.7	50.2
52°	28.7	28.1	30.0	34.4	41.0	49.6
52.5°	28.0	27.6	29.5	33.7	40.5	48.9
53°	27.6	27.0	28.7	33.1	39.7	48.4
53.5°	26.6	26.4	28.1	32.3	39.2	47.8
54°	25.8	25.9	27.5	31.8	38.5	47.0
54.5°	25.4	25.2	27.0	31.2	37.9	46.4
55°	24.8	24.8	26.5	30.6	37.3	45.7
55.5°	24.2	24.2	25.9	29.9	36.5	44.9
56°	23.5	23.4	25.3	29.2	35.7	44.2
56.5°	22.9	22.9	24.6	28.7	35.2	43.5
57°	22.5	22.2	24.0	27.9	34.5	42.9
57.5°	21.5	21.6	23.5	27.3	34.0	42.1
58°	20.9	21.0	22.9	26.8	33.2	41.4
58.5°	20.4	20.5	22.2	26.3	32.6	40.7
59°	19.8	19.8	21.6	25.9	31.9	40.1
59.5°	19.2	19.2	20.9	25.1	31.2	39.4
60°	18.6	18.6	20.3	24.6	30.6	38.7
60.5°	18.1	17.9	19.7	23.9	30.0	37.9
61°	17.8	17.3	19.0	23.1	29.3	37.2
61.5°	17.0	16.8	18.5	22.5	28.6	36.6
62°	16.4	16.2	17.9	21.9	28.0	35.9
62.5°	15.6	15.6	17.3	21.4	27.3	35.0
63°	15.3	15.0	16.7	20.7	26.7	34.3
63.5°	14.5	14.4	16.1	20.0	26.2	33.7
64°	14.0	13.8	15.5	19.5	25.6	33.0
64.5°	13.3	13.3	14.8	18.8	24.8	32.3
65°	12.8	12.6	14.2	18.2	24.2	31.5
65.5°	12.2	12.0	13.5	17.5	23.6	31.0
66°	11.6	11.4	13.0	16.9	22.9	30.1
66.5°	11.0	10.9	12.5	16.2	22.1	29.3
67°	10.4	10.4	11.9	15.6	21.5	28.4



TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	10.0	9.8	11.3	15.0	20.9	27.8
68°	9.4	9.2	10.7	14.3	20.1	27.2
68.5°	8.8	8.7	10.2	13.7	19.5	26.6
69°	8.2	8.2	9.6	13.1	18.9	25.8
69.5°	7.8	7.7	9.1	12.4	18.2	25.1
70°	7.1	7.2	8.6	11.8	17.6	24.4
70.5°	6.6	6.7	7.9	11.3	16.8	23.7
71°	6.1	6.2	7.4	10.7	16.2	23.0
71.5°	5.7	5.7	6.9	10.1	15.4	22.1
72°	5.5	5.2	6.4	9.5	14.8	21.5
72.5°	4.6	4.7	5.9	8.9	14.1	20.7
73°	4.4	4.2	5.4	8.3	13.4	20.0
73.5°	3.7	3.8	4.9	7.7	12.8	19.1
74°	3.1	3.4	4.4	7.2	12.1	18.4
74.5°	2.9	2.9	4.0	6.6	11.6	17.6
75°	2.2	2.6	3.5	6.2	10.9	16.9
75.5°	1.9	2.2	3.1	5.6	10.3	16.3
76°	1.5	1.8	2.7	5.1	9.6	15.4
76.5°	1.1	1.5	2.4	4.6	9.0	14.8
77°	0.7	1.2	1.9	4.1	8.3	14.1
77.5°	0.5	1.0	1.6	3.7	7.7	13.4
78°	0.2	0.7	1.3	3.2	7.1	12.7
78.5°	0.0	0.5	1.0	2.7	6.5	11.9
79°	0.0	0.3	0.8	2.3	6.0	11.3
79.5°	0.0	0.1	0.5	2.0	5.3	10.6
80°	0.0	0.0	0.3	1.6	4.9	9.8
80.5°	0.0	0.0	0.1	1.4	4.3	9.2
81°	0.0	0.0	0.0	1.1	3.9	8.6
81.5°	0.0	0.0	0.0	0.8	3.3	7.9
82°	0.0	0.0	0.0	0.5	2.8	7.2
82.5°	0.0	0.0	0.0	0.3	2.3	6.6
83°	0.0	0.0	0.0	0.2	2.1	6.2
83.5°	0.0	0.0	0.0	0.1	1.7	5.3
84°	0.0	0.0	0.0	0.0	1.3	4.8
84.5°	0.0	0.0	0.0	0.0	0.9	4.2
85°	0.0	0.0	0.0	0.0	0.7	3.8
85.5°	0.0	0.0	0.0	0.0	0.5	3.2
86°	0.0	0.0	0.0	0.0	0.2	2.7
86.5°	0.0	0.0	0.0	0.0	0.1	2.2
87°	0.0	0.0	0.0	0.0	0.0	1.9
87.5°	0.0	0.0	0.0	0.0	0.0	1.5
88°	0.0	0.0	0.0	0.0	0.0	1.1
88.5°	0.0	0.0	0.0	0.0	0.0	0.7
89°	0.0	0.0	0.0	0.0	0.0	0.5
89.5°	0.0	0.0	0.0	0.0	0.0	0.3



TEST NUMBER: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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°	0.0	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: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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: P600904  
 CATALOG NUMBER: HU30MSCTD09MB

**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	0.0	0.0	0.0	0.0
158.5°	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
159.5°	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
160.5°	0.0	0.0	0.0	0.0	0.0	0.0
161°	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
162°	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
163°	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
164°	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
165°	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
166°	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
167°	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
168°	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
169°	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
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: P600904  
CATALOG NUMBER: HU30MSCTD09MB

**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)