

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: P600905

Luminaire Tested: HU30MSCTD09D9SP

Issue Date: 4/18/2023

**Test Information**

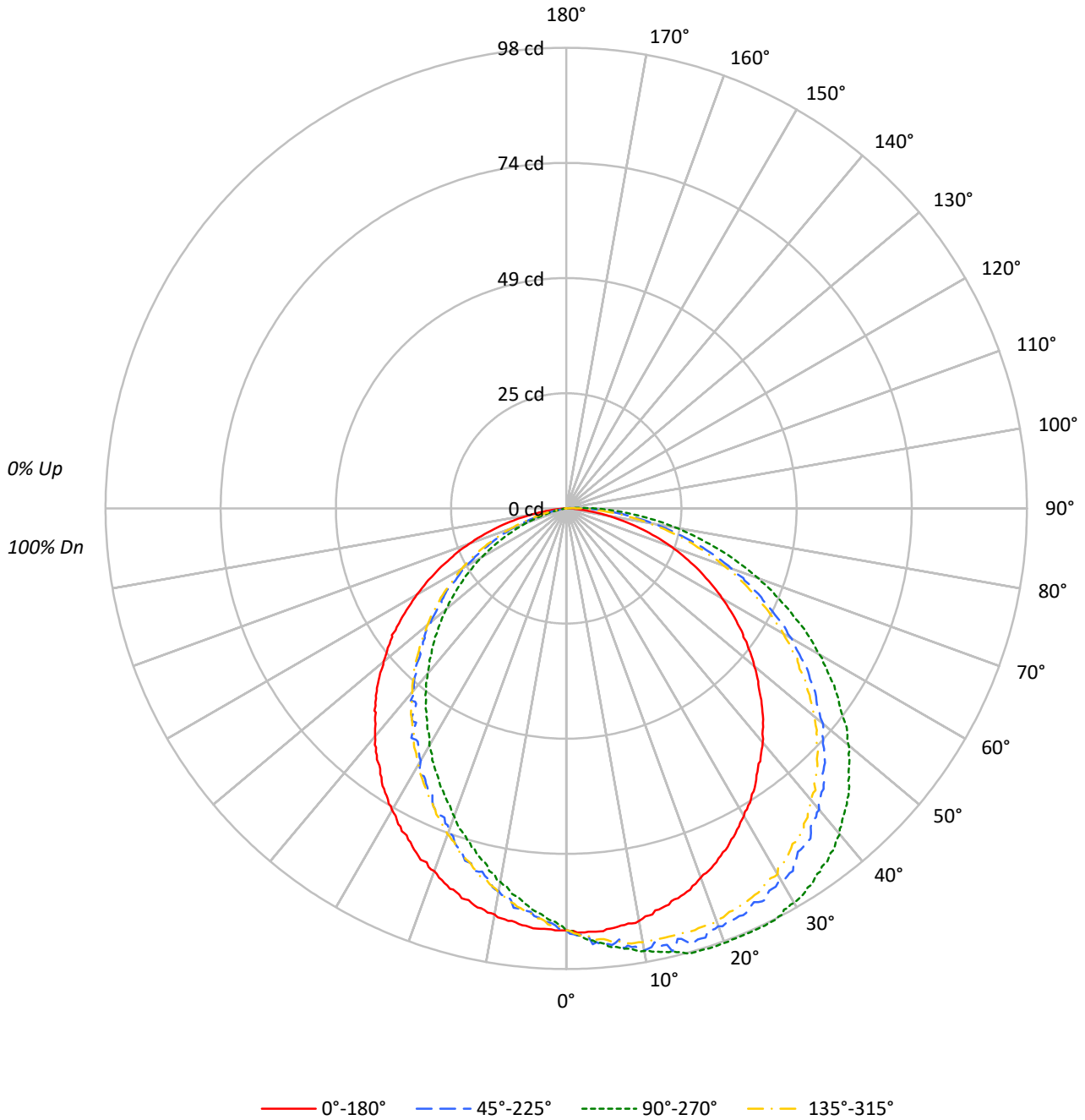
Test Method: LM-79-2019  
Report Number: P600905  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA ( A2212281A001)  
Test Lab: INNOVATION CENTER  
Issue Date: 4/18/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: HALO  
Catalog Number: HU30MSCTD09D9SP  
Description: HALO UNDERCAB COLOR TUNABLE 9" WHITE Version at 3000K  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 258.4 lumens  
Efficiency: N/A  
Efficacy: 76.0 lumens/watt  
Spacing Criteria (0/90/45): 1.24 / 1.28 / 1.38  
Luminous Opening: Rectangular w/ Sides (W: 0.66' x L: 0.09' x H: 0.01')  
CIE Type: Direct  
  
Input Watts (W): 3.4  
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: HU30MSCTD09D9SP

### 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	81	77	73	78	75	71	69
3	90	79	71	64	87	78	70	64	75	68	63	72	66	61	69	64	60	58
4	82	70	61	54	80	69	60	54	66	59	53	64	58	53	62	56	52	50
5	76	63	54	47	73	61	53	47	59	52	46	57	51	46	55	50	45	43
6	70	56	47	41	68	55	47	41	54	46	40	52	45	40	50	44	40	37
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	36	32	42	36	31	29
9	56	43	34	29	55	42	34	29	41	34	29	40	33	28	39	33	28	26
10	53	39	31	26	51	39	31	26	38	31	26	37	30	26	36	30	26	24

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

	0°	90°	180°	270°
0°	16273	16273	16273	16273
5°	16268	16895	16106	15532
10°	16080	17544	15827	14810
15°	15759	18311	15649	14032
20°	15495	18871	15217	13367
25°	15246	19517	14903	12707
30°	14865	20100	14570	12072
35°	14470	20642	14162	11404
40°	14065	21139	13697	10722
45°	13562	21458	13193	9997
50°	12995	21738	12622	9221
55°	12433	21894	11997	8288
60°	11641	21966	11154	7310
65°	10804	22010	10146	6022
70°	9661	22177	8930	4476
75°	8018	22266	7226	2584
80°	5825	22967	4801	673
85°	2839	25166	1740	0

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 90°  
 Vertical Angle: 90°  
 Luminance: 70563 cd/sqm



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	8.5	3.3
10°-20°	24.4	9.4
20°-30°	37.0	14.3
30°-40°	44.7	17.3
40°-50°	46.4	18.0
50°-60°	41.8	16.2
60°-70°	31.6	12.2
70°-80°	17.9	6.9
80°-90°	5.7	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°	69.8	27.0
0°-40°	114.6	44.3
0°-60°	202.8	78.5
0°-90°	258.0	99.9
90°-120°	0.3	0.1
90°-150°	0.3	0.1
90°-180°	0.0	0.0
0°-180°	258.4	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	90	90	90	90	90	
5°	90	93	89	86	90	9
15°	86	98	86	75	86	24
25°	80	98	78	64	80	37
35°	70	94	69	52	70	44
45°	59	85	57	40	59	45
55°	46	71	44	27	46	41
65°	31	53	29	14	31	31
75°	16	34	15	4	16	17
85°	3	14	2	0	3	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: P600905  
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**CANDELA DISTRIBUTION (FULL):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
0°	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
0.5°	89.9	90.6	90.5	89.9	89.9	89.8	89.9	89.8	89.8	89.8	89.8
1°	89.9	90.6	90.6	90.0	90.0	90.4	90.4	90.2	89.8	89.4	89.4
1.5°	90.3	90.8	90.9	90.4	90.7	90.6	90.6	90.2	89.8	89.8	88.7
2°	90.3	90.2	90.7	91.3	91.1	90.9	91.0	90.3	89.6	90.2	88.3
2.5°	90.3	89.8	90.8	91.3	91.6	91.4	90.9	90.4	89.6	89.0	88.1
3°	90.2	89.6	91.3	91.6	92.0	91.6	91.1	90.3	89.6	89.5	88.0
3.5°	90.2	89.8	92.9	92.7	92.1	92.0	91.9	90.3	89.6	88.4	87.4
4°	90.3	90.3	92.5	92.7	92.6	92.3	92.0	90.3	89.6	88.4	87.2
4.5°	90.3	90.2	93.0	92.7	92.7	92.8	91.9	90.3	89.6	88.5	87.0
5°	90.3	90.2	93.1	93.0	93.0	93.2	92.0	90.3	89.4	87.7	86.2
5.5°	89.9	90.9	93.1	93.0	93.6	93.4	92.3	90.3	89.2	87.4	86.1
6°	89.9	91.2	93.4	93.4	93.9	93.6	92.7	90.3	89.2	86.5	85.9
6.5°	89.8	90.8	93.0	93.7	93.9	93.8	92.9	90.3	89.0	86.3	85.8
7°	89.7	90.2	92.4	94.0	94.2	94.4	92.8	90.3	88.7	86.0	85.7
7.5°	89.5	90.3	94.5	94.4	94.5	94.4	93.1	90.3	88.5	86.4	85.7
8°	89.5	90.8	93.9	94.9	94.6	94.5	93.4	90.3	88.6	86.1	84.2
8.5°	89.3	91.2	94.4	95.5	94.8	94.7	93.6	90.3	88.4	85.8	83.5
9°	89.4	91.3	94.4	95.5	95.2	94.7	93.6	90.2	88.3	86.2	83.5
9.5°	89.4	91.3	95.4	96.1	95.6	95.3	93.6	90.1	88.2	86.8	83.4
10°	89.1	91.3	95.5	96.1	95.6	95.5	93.7	90.1	87.7	85.4	82.7
10.5°	88.8	91.8	95.3	96.2	95.7	95.5	93.7	90.1	87.6	84.8	82.5
11°	88.4	90.9	95.1	96.1	96.1	95.9	93.7	90.1	87.6	84.7	82.1
11.5°	88.4	91.0	94.2	96.1	96.2	96.3	93.7	90.0	87.2	84.4	80.9
12°	88.3	90.9	95.3	96.7	96.5	96.5	93.7	90.0	87.0	83.4	80.5
12.5°	87.6	90.9	95.2	96.8	96.6	96.5	93.7	90.0	87.0	84.0	80.1
13°	87.6	90.8	95.3	96.8	96.9	96.5	93.7	89.9	86.7	82.7	79.3
13.5°	87.4	91.1	96.9	96.8	96.9	96.5	93.7	89.9	86.3	81.6	79.5
14°	87.2	89.8	96.2	96.8	97.3	96.9	93.7	90.0	85.9	81.4	79.5
14.5°	87.1	90.6	94.6	96.9	97.5	97.0	93.7	90.0	85.9	81.3	79.4
15°	86.5	90.9	94.8	97.8	98.0	97.2	93.7	89.6	85.9	81.0	78.2
15.5°	86.3	90.7	95.6	97.8	98.3	97.2	93.7	89.0	85.2	80.6	78.1
16°	86.3	90.5	96.4	97.8	98.3	97.6	93.7	88.7	84.9	80.7	78.0
16.5°	86.0	88.8	96.2	97.8	98.3	97.6	93.8	88.7	84.6	80.1	77.1
17°	85.8	89.8	95.9	97.9	98.3	97.6	93.8	88.8	84.6	80.0	76.3
17.5°	85.5	89.7	95.9	97.8	98.3	97.6	93.6	88.7	84.1	79.4	75.9
18°	85.3	89.8	96.0	97.9	98.4	97.6	93.6	88.7	83.8	79.2	75.5
18.5°	84.7	88.6	94.9	98.2	98.4	97.6	93.6	88.5	83.4	78.9	74.9
19°	84.5	88.8	94.9	98.6	98.4	97.6	93.5	87.9	83.1	78.2	73.8
19.5°	84.0	88.3	94.9	98.6	98.4	97.7	93.6	87.7	82.5	77.4	73.5
20°	83.6	88.0	94.6	98.7	98.4	97.6	93.6	87.6	82.1	77.4	73.0
20.5°	83.2	87.8	94.9	97.8	98.4	97.5	93.2	87.5	82.0	75.9	72.0
21°	83.1	88.5	94.6	97.8	98.3	97.3	93.2	87.3	81.7	75.7	71.8
21.5°	82.8	88.6	94.5	97.8	98.3	97.2	92.9	87.2	80.9	75.7	70.7
22°	82.5	88.5	94.5	97.9	98.3	97.2	92.6	86.5	80.9	74.6	70.6



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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°	82.1	88.6	94.4	98.5	98.3	97.2	92.6	86.3	80.9	74.3	70.6
23°	81.8	86.8	94.2	98.8	98.3	97.2	92.5	86.2	80.4	73.9	69.9
23.5°	81.2	86.8	94.4	98.3	98.3	97.2	92.3	86.2	79.9	73.2	69.9
24°	80.9	87.1	94.2	97.7	98.3	97.3	92.3	86.0	79.5	72.8	69.4
24.5°	80.4	86.8	93.5	99.0	98.3	97.2	92.1	85.2	79.0	72.8	68.6
25°	80.2	86.4	93.2	98.5	98.3	97.2	91.9	84.9	78.4	72.6	67.3
25.5°	79.8	86.0	92.8	97.1	98.3	97.2	91.7	84.9	78.1	72.6	67.0
26°	79.3	85.0	93.2	97.0	98.2	97.0	91.5	84.1	77.4	71.2	66.9
26.5°	78.7	85.4	93.4	96.9	98.2	96.4	91.4	83.8	77.2	71.0	66.2
27°	78.4	85.2	93.4	98.2	98.2	96.5	91.2	83.5	77.1	69.9	65.7
27.5°	78.0	85.0	92.6	97.6	97.9	96.1	90.9	83.0	76.3	69.0	65.0
28°	77.4	85.1	92.1	96.7	97.9	96.0	90.2	82.7	76.1	68.4	64.5
28.5°	77.0	84.8	92.0	96.4	97.1	95.9	90.0	82.5	75.5	67.9	64.6
29°	76.4	83.4	92.0	96.3	97.2	95.9	89.9	82.0	74.8	68.6	64.4
29.5°	76.0	82.9	91.5	96.3	96.9	95.2	90.0	81.5	74.5	67.7	63.2
30°	75.6	83.0	91.5	96.3	96.9	95.0	89.9	81.2	74.1	66.6	61.9
30.5°	74.9	83.0	91.6	96.1	96.8	95.0	88.8	80.6	73.5	65.6	61.5
31°	74.7	81.6	91.3	95.9	96.6	94.8	88.6	80.4	73.3	65.4	60.8
31.5°	74.1	81.2	91.0	95.8	96.4	94.4	88.5	80.0	72.6	64.6	60.3
32°	73.8	80.7	91.0	95.7	96.1	94.0	88.0	80.0	72.1	65.0	59.4
32.5°	73.2	80.2	90.0	94.7	95.6	93.7	87.7	79.5	71.7	64.4	58.8
33°	72.5	79.9	89.6	94.5	95.6	93.4	87.2	79.0	71.1	63.9	58.7
33.5°	72.2	79.7	88.9	93.4	95.2	93.1	86.7	78.5	70.8	62.6	58.8
34°	71.7	79.2	88.1	93.6	94.7	92.7	86.1	77.6	70.2	62.6	58.9
34.5°	71.1	79.2	88.1	93.7	94.3	92.2	86.1	77.3	69.4	61.6	57.6
35°	70.5	79.0	87.9	93.5	94.3	92.1	86.0	76.5	69.0	61.4	55.6
35.5°	69.7	78.5	87.6	93.0	93.6	91.8	85.5	76.3	68.1	61.1	55.8
36°	69.2	78.0	87.5	92.8	93.5	91.0	85.1	76.0	67.6	59.9	55.8
36.5°	68.6	77.7	87.4	92.8	93.4	91.0	85.0	75.3	67.3	59.7	55.3
37°	68.0	76.4	86.5	92.0	92.9	90.8	84.0	75.0	66.9	59.0	53.5
37.5°	67.8	75.8	85.4	91.9	92.4	90.2	83.7	74.2	66.2	58.3	52.4
38°	67.2	75.4	84.9	91.6	92.3	89.8	83.4	73.5	65.8	57.8	52.2
38.5°	66.6	75.1	84.6	91.3	91.8	89.6	82.6	73.3	65.0	57.2	52.4
39°	66.1	74.6	84.5	90.6	91.2	89.0	82.1	72.7	64.7	56.8	52.6
39.5°	65.6	73.4	83.8	89.9	90.8	88.6	81.6	72.4	63.8	56.2	50.6
40°	65.0	72.6	83.7	88.6	90.5	88.0	81.2	71.7	63.3	55.5	50.6
40.5°	64.5	72.2	82.7	88.4	89.6	87.4	80.5	71.1	62.6	54.5	49.9
41°	63.6	71.9	82.1	88.3	89.4	87.2	80.1	70.6	62.0	54.2	49.4
41.5°	63.1	71.9	81.7	87.1	88.6	86.5	80.1	70.1	61.2	53.4	48.8
42°	62.6	71.6	81.2	86.7	88.1	85.9	78.9	69.2	60.8	52.7	48.1
42.5°	61.9	70.6	81.0	86.2	87.7	85.3	78.2	68.8	60.2	52.5	46.9
43°	61.4	69.7	80.3	86.2	87.1	84.7	77.9	68.2	59.4	51.5	46.9
43.5°	60.8	69.0	79.8	85.4	86.8	84.2	77.4	67.4	59.3	51.3	46.5
44°	60.1	68.4	78.5	85.2	86.0	83.8	76.9	67.3	58.4	50.3	45.6
44.5°	59.5	68.4	78.1	83.9	85.7	83.4	76.2	66.3	57.9	50.0	44.5



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**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
45°	58.8	67.8	77.6	83.3	85.0	82.5	75.4	65.9	57.2	49.9	43.8
45.5°	58.2	66.8	77.2	83.3	84.4	81.7	74.9	65.3	56.8	49.3	43.7
46°	57.4	66.3	76.4	82.4	83.4	81.1	74.4	64.3	56.0	49.3	43.4
46.5°	56.7	65.9	75.6	82.2	83.0	80.8	73.8	63.8	55.5	48.0	42.0
47°	56.0	64.8	75.0	81.5	82.1	80.1	72.8	63.5	54.8	46.6	41.7
47.5°	55.4	64.0	74.0	80.9	81.6	79.5	72.6	62.6	54.1	45.8	40.8
48°	55.0	63.8	73.6	79.9	81.0	78.5	71.6	61.9	53.5	45.6	40.6
48.5°	54.3	63.1	72.7	79.0	80.5	77.9	71.2	61.3	52.8	45.3	40.0
49°	53.6	62.4	72.3	78.8	79.6	77.4	70.3	60.6	51.9	44.0	39.4
49.5°	53.0	61.7	71.9	78.4	79.3	76.6	69.6	60.0	51.2	43.9	38.2
50°	52.2	61.3	71.3	77.4	78.5	76.0	68.9	59.1	50.7	42.8	37.5
50.5°	51.7	60.5	70.1	76.4	77.5	75.2	68.1	58.6	49.9	42.2	37.1
51°	51.0	59.7	69.4	76.0	77.0	74.8	67.5	57.9	49.3	41.6	36.2
51.5°	50.3	59.0	68.8	75.0	76.4	73.9	66.7	57.2	48.7	41.3	35.5
52°	49.7	58.1	67.7	73.7	75.7	73.1	65.9	56.5	48.2	40.5	34.8
52.5°	48.8	57.5	67.1	73.3	74.7	72.3	65.3	55.7	47.3	40.0	34.3
53°	48.3	56.6	66.6	72.5	73.7	71.2	64.3	55.1	46.8	38.4	33.2
53.5°	47.7	56.3	65.9	72.2	72.8	70.5	63.6	54.3	46.0	38.1	33.1
54°	46.6	55.4	65.2	71.5	72.0	69.9	62.9	53.6	45.9	37.8	32.3
54.5°	46.2	55.1	64.2	70.5	71.3	69.5	62.4	52.8	44.6	36.7	31.9
55°	45.6	54.1	63.3	69.7	70.8	68.5	61.3	52.4	44.0	36.0	31.3
55.5°	44.8	53.5	62.7	68.7	69.9	67.6	60.2	51.6	43.1	36.0	30.8
56°	44.0	52.6	62.1	68.2	69.0	66.7	59.7	50.6	42.5	35.3	29.8
56.5°	43.4	51.8	61.3	67.3	68.4	65.7	59.0	50.1	41.8	34.4	29.0
57°	42.7	51.0	60.4	66.3	67.3	65.0	58.6	49.3	40.9	33.5	28.1
57.5°	42.0	50.2	59.3	65.3	66.5	64.1	57.4	48.5	40.3	32.2	27.5
58°	41.3	49.5	58.5	64.8	65.5	63.7	56.5	47.6	39.5	31.8	26.9
58.5°	40.5	48.6	57.5	64.0	64.9	62.7	56.0	46.9	38.7	31.6	26.4
59°	39.9	48.1	56.8	63.0	63.8	61.6	55.0	46.2	38.1	30.6	26.0
59.5°	39.1	47.3	56.2	62.3	63.4	61.0	54.0	45.3	37.3	30.1	25.1
60°	38.3	46.7	55.3	61.1	62.2	60.0	53.4	44.6	36.7	29.3	24.6
60.5°	37.7	46.1	54.2	59.9	61.2	58.9	52.6	43.9	35.8	28.6	23.9
61°	36.9	44.7	53.6	59.3	60.4	58.2	51.4	42.9	35.1	28.1	23.2
61.5°	36.2	44.1	52.9	58.5	59.6	57.4	50.8	42.1	34.3	27.8	22.4
62°	35.5	43.5	51.9	57.4	58.7	56.4	50.2	41.4	33.7	26.9	22.0
62.5°	34.7	42.6	50.9	56.7	57.8	55.3	49.0	40.6	33.1	26.1	21.1
63°	34.1	41.6	49.8	55.6	57.0	54.5	48.3	40.4	32.1	25.6	20.6
63.5°	33.2	40.9	49.0	55.0	55.9	53.6	47.5	39.1	31.4	24.5	20.1
64°	32.5	40.2	48.1	54.0	54.9	52.8	46.4	38.2	30.7	24.4	19.3
64.5°	31.9	39.2	47.1	53.0	53.7	51.8	45.6	37.4	30.0	23.4	18.4
65°	31.2	38.5	46.2	52.1	53.0	50.9	44.6	36.5	29.3	22.8	18.1
65.5°	30.4	37.8	45.6	51.3	52.1	50.0	43.9	35.7	28.4	22.0	17.2
66°	29.7	37.1	44.7	50.2	51.1	49.0	42.8	35.2	27.6	21.5	16.8
66.5°	28.9	36.2	43.6	49.3	50.0	48.1	42.1	34.1	27.0	20.7	16.1
67°	28.2	35.2	42.8	48.2	49.2	46.9	41.3	33.3	26.1	19.8	15.6





TEST NUMBER: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
67.5°	27.4	34.5	42.1	47.4	48.1	46.3	40.3	32.7	25.8	19.5	14.6
68°	26.8	33.7	40.9	46.3	47.5	45.2	39.4	31.9	25.0	18.5	14.4
68.5°	26.0	33.0	40.5	45.1	46.4	44.3	38.7	31.2	24.3	17.9	13.4
69°	25.3	31.9	39.0	44.3	45.4	43.0	37.8	30.2	23.4	17.2	12.9
69.5°	24.5	31.1	38.3	43.3	44.1	42.3	36.7	29.3	22.6	16.8	12.1
70°	23.8	30.1	37.4	42.3	43.6	41.3	35.7	28.6	22.0	16.3	11.5
70.5°	23.0	29.3	36.6	41.2	42.4	40.2	34.9	27.7	21.1	15.5	10.7
71°	22.2	28.5	35.6	40.2	41.5	39.3	34.0	27.0	20.6	14.5	10.2
71.5°	21.5	27.5	34.8	39.3	40.6	38.4	32.9	26.1	19.8	13.8	9.5
72°	20.8	26.9	33.9	38.3	39.6	37.3	32.0	25.5	18.9	13.0	9.0
72.5°	20.0	26.2	32.9	37.5	38.5	36.4	31.1	24.6	18.2	12.3	8.4
73°	19.2	25.4	32.0	36.3	37.6	35.2	30.4	23.8	17.4	11.7	7.9
73.5°	18.5	24.5	31.0	35.3	36.7	34.3	29.2	22.9	16.7	11.1	7.1
74°	17.8	23.7	30.2	34.2	35.6	33.2	28.5	22.1	15.9	10.5	6.8
74.5°	17.0	22.9	29.2	33.4	34.7	32.4	27.7	21.3	15.3	9.7	6.2
75°	16.2	22.0	28.1	32.4	33.6	31.6	26.5	20.5	14.6	9.3	5.8
75.5°	15.4	21.2	27.3	31.4	32.5	30.4	25.8	19.7	13.8	8.8	5.3
76°	14.7	20.3	26.3	30.3	31.5	29.3	24.9	18.9	13.1	8.1	4.5
76.5°	14.0	19.4	25.5	29.4	30.4	28.4	24.1	18.0	12.3	7.5	4.4
77°	13.3	18.8	24.5	28.3	29.5	27.6	23.1	17.3	11.6	6.9	3.6
77.5°	12.6	18.1	23.7	27.5	28.5	26.6	22.2	16.5	10.9	6.1	3.1
78°	11.8	17.1	22.8	26.7	27.5	25.7	21.4	15.6	10.3	5.8	2.9
78.5°	11.2	16.3	21.9	25.7	26.6	24.8	20.4	14.7	9.5	5.1	2.3
79°	10.4	15.4	21.1	24.6	25.6	23.8	19.5	14.1	8.8	4.3	1.9
79.5°	9.7	14.7	20.1	23.8	24.9	22.9	18.5	13.1	8.1	4.0	1.5
80°	9.1	13.9	19.2	22.7	23.9	21.9	17.9	12.4	7.5	3.6	1.0
80.5°	8.4	13.3	18.2	21.8	22.8	20.9	16.9	11.7	6.9	3.2	0.8
81°	7.8	12.5	17.3	20.8	21.9	20.2	15.9	10.8	6.2	2.4	0.6
81.5°	7.1	11.7	16.4	19.9	20.9	19.1	15.2	10.6	5.9	2.0	0.6
82°	6.6	10.9	15.4	18.8	20.0	18.0	14.2	9.4	5.0	1.8	0.0
82.5°	5.9	10.2	14.8	18.0	19.0	17.2	13.2	8.6	4.4	1.2	0.0
83°	5.3	9.3	13.8	17.3	17.9	16.3	12.5	8.0	3.9	0.8	0.0
83.5°	4.8	8.7	13.0	16.3	17.0	15.4	11.8	7.2	3.3	0.6	0.0
84°	4.2	8.0	12.3	15.3	16.1	14.4	10.9	6.7	3.0	0.4	0.0
84.5°	3.7	7.4	11.4	14.5	15.3	13.6	10.5	5.9	2.3	0.0	0.0
85°	3.1	6.7	10.7	13.5	14.2	12.8	9.3	5.8	1.9	0.0	0.0
85.5°	2.7	6.0	9.8	12.6	13.3	11.8	8.4	4.6	1.3	0.0	0.0
86°	2.3	5.3	9.0	11.9	12.5	11.0	7.9	4.2	0.9	0.0	0.0
86.5°	1.8	4.7	8.2	10.9	11.7	10.4	7.0	3.4	0.8	0.0	0.0
87°	1.5	4.1	7.6	10.1	10.7	9.3	6.3	3.1	0.4	0.0	0.0
87.5°	1.1	3.6	6.7	9.4	9.8	8.4	5.7	2.3	0.0	0.0	0.0
88°	0.9	3.1	6.2	8.5	9.1	7.9	4.9	1.9	0.0	0.0	0.0
88.5°	0.5	2.6	5.3	7.8	8.2	6.9	4.3	1.6	0.0	0.0	0.0
89°	0.3	2.2	4.8	7.0	7.4	6.2	3.6	1.0	0.0	0.0	0.0
89.5°	0.2	1.7	4.3	6.3	6.7	5.7	3.2	0.9	0.0	0.0	0.0



TEST NUMBER: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°
90°	0.0	1.4	3.6	5.6	5.9	4.8	2.6	0.9	0.0	0.0	0.0
90.5°	0.0	1.0	3.0	4.9	5.7	4.2	2.0	0.0	0.0	0.0	0.0
91°	0.0	0.7	2.5	4.2	4.4	3.5	1.8	0.0	0.0	0.0	0.0
91.5°	0.0	0.5	2.1	3.7	3.9	3.1	1.0	0.0	0.0	0.0	0.0
92°	0.0	0.2	1.7	3.1	3.1	2.3	0.9	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	1.2	2.5	2.5	1.8	0.9	0.0	0.0	0.0	0.0
93°	0.0	0.0	0.9	2.1	2.0	1.2	0.0	0.0	0.0	0.0	0.0
93.5°	0.0	0.0	0.5	1.5	1.6	0.8	0.0	0.0	0.0	0.0	0.0
94°	0.0	0.0	0.2	1.0	0.9	0.5	0.0	0.0	0.0	0.0	0.0
94.5°	0.0	0.0	0.1	0.6	0.6	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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
0°	89.8	89.8	89.8	89.8	89.8	89.8
0.5°	90.0	88.9	88.9	89.3	89.6	89.9
1°	89.9	88.6	88.7	88.9	89.6	89.9
1.5°	89.0	88.0	88.3	88.8	89.6	90.3
2°	87.7	87.8	88.0	88.8	89.3	90.3
2.5°	87.7	87.5	87.8	88.6	88.9	90.3
3°	87.6	87.0	87.3	87.9	88.7	90.2
3.5°	86.8	86.5	86.7	87.5	88.7	90.2
4°	85.7	86.2	86.6	87.4	88.2	90.3
4.5°	85.6	85.9	86.0	86.6	88.1	90.3
5°	85.5	85.5	85.5	86.5	88.0	90.3
5.5°	85.6	84.9	85.1	86.5	87.8	89.9
6°	85.6	84.5	84.5	86.0	87.4	89.9
6.5°	85.0	83.9	84.4	85.6	87.2	89.8
7°	83.6	83.4	84.1	85.4	86.8	89.7
7.5°	83.3	83.1	83.5	84.8	86.7	89.5
8°	83.0	82.8	83.1	84.6	86.4	89.5
8.5°	83.0	82.1	82.7	84.1	86.1	89.3
9°	81.7	81.4	82.2	83.7	85.7	89.4
9.5°	81.3	81.2	81.5	83.2	85.5	89.4
10°	81.1	80.7	81.3	82.9	85.2	89.1
10.5°	80.5	80.5	80.5	82.3	84.9	88.8
11°	79.8	79.5	80.0	82.0	84.8	88.4
11.5°	79.2	79.1	79.5	81.6	84.0	88.4
12°	79.0	78.9	79.2	81.0	83.8	88.3
12.5°	79.1	77.8	78.6	80.8	83.8	87.6
13°	77.7	77.2	78.0	80.6	83.3	87.6
13.5°	77.0	76.9	77.4	80.0	83.1	87.4
14°	76.9	76.4	77.3	79.4	82.5	87.2
14.5°	75.7	76.0	76.5	79.0	82.2	87.1
15°	75.0	75.1	76.0	78.3	81.7	86.5
15.5°	75.0	75.0	75.3	77.9	81.6	86.3
16°	74.6	74.1	74.9	77.6	81.0	86.3
16.5°	74.1	73.8	74.3	77.0	80.7	86.0
17°	73.1	73.0	74.0	76.8	80.2	85.8
17.5°	73.0	72.6	73.5	76.3	79.7	85.5
18°	72.9	72.1	72.6	75.8	79.3	85.3
18.5°	71.9	71.8	72.5	74.9	78.6	84.7
19°	71.2	71.1	71.9	74.6	78.6	84.5
19.5°	70.3	70.4	71.4	74.1	78.2	84.0
20°	70.2	69.7	70.9	73.8	77.7	83.6
20.5°	69.6	69.2	70.1	73.2	77.4	83.2
21°	68.9	68.4	69.8	72.8	76.9	83.1
21.5°	68.8	67.7	69.2	72.1	76.4	82.8
22°	68.6	67.4	68.5	71.4	76.1	82.5



TEST NUMBER: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
22.5°	67.6	66.8	68.1	71.1	75.5	82.1
23°	66.9	66.3	67.6	70.7	75.2	81.8
23.5°	66.5	65.6	67.0	69.9	74.8	81.2
24°	65.6	65.3	66.4	69.4	74.4	80.9
24.5°	65.7	64.7	65.8	68.8	73.8	80.4
25°	65.0	64.0	65.7	68.3	73.4	80.2
25.5°	64.0	63.3	64.7	67.9	72.7	79.8
26°	63.5	62.8	64.2	67.3	72.2	79.3
26.5°	62.6	62.3	63.7	66.7	71.6	78.7
27°	62.4	61.8	62.9	66.3	71.3	78.4
27.5°	61.7	61.1	62.3	65.8	70.7	78.0
28°	60.7	60.7	61.9	65.2	70.2	77.4
28.5°	60.2	59.7	61.0	64.7	69.7	77.0
29°	60.1	59.3	60.7	64.2	69.1	76.4
29.5°	59.2	58.7	60.3	63.3	68.4	76.0
30°	58.4	58.2	59.4	63.0	67.9	75.6
30.5°	58.2	57.3	58.9	62.3	67.6	74.9
31°	57.9	56.6	58.3	61.8	67.2	74.7
31.5°	56.5	56.0	57.6	61.1	66.4	74.1
32°	56.4	55.7	57.1	60.6	65.9	73.8
32.5°	55.5	55.0	56.5	60.2	65.3	73.2
33°	55.2	54.3	55.9	59.5	64.7	72.5
33.5°	54.5	53.7	55.3	58.8	64.4	72.2
34°	54.2	53.3	54.5	58.0	63.8	71.7
34.5°	53.4	52.5	54.2	57.5	63.4	71.1
35°	52.5	52.1	53.5	57.1	62.7	70.5
35.5°	51.6	51.5	52.9	56.4	62.2	69.7
36°	51.5	50.8	52.2	55.8	61.5	69.2
36.5°	51.1	50.1	51.6	55.3	61.0	68.6
37°	50.0	49.8	51.1	54.9	60.5	68.0
37.5°	49.3	48.9	50.4	54.2	59.9	67.8
38°	49.2	48.4	49.8	53.6	59.1	67.2
38.5°	48.4	47.9	49.1	52.8	58.7	66.6
39°	47.8	47.2	48.6	52.2	57.9	66.1
39.5°	47.1	46.4	47.9	51.6	57.2	65.6
40°	46.3	45.9	47.3	50.9	56.7	65.0
40.5°	45.8	45.2	46.7	50.4	56.1	64.5
41°	45.5	44.5	46.1	49.9	55.4	63.6
41.5°	44.6	43.8	45.5	49.2	54.9	63.1
42°	44.1	43.5	44.9	48.4	54.4	62.6
42.5°	43.8	42.5	44.3	47.9	53.7	61.9
43°	42.8	42.0	43.6	47.5	53.1	61.4
43.5°	41.9	41.5	43.0	46.9	52.5	60.8
44°	41.6	40.9	42.4	46.1	52.0	60.1
44.5°	40.9	40.2	41.6	45.6	51.3	59.5





TEST NUMBER: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
45°	40.5	39.6	41.2	44.9	50.9	58.8
45.5°	40.0	39.2	40.4	44.2	50.0	58.2
46°	38.6	38.3	39.9	43.5	49.3	57.4
46.5°	38.5	37.6	39.3	43.0	48.7	56.7
47°	37.8	37.2	38.5	42.3	48.2	56.0
47.5°	37.1	36.5	37.9	41.6	47.5	55.4
48°	36.2	35.8	37.2	41.1	47.0	55.0
48.5°	36.2	35.3	36.7	40.3	46.2	54.3
49°	35.4	34.6	36.1	39.7	45.8	53.6
49.5°	34.7	33.9	35.5	39.1	45.1	53.0
50°	34.4	33.3	34.9	38.5	44.3	52.2
50.5°	33.4	32.6	34.1	37.9	43.6	51.7
51°	32.4	32.1	33.5	37.3	43.0	51.0
51.5°	31.9	31.3	32.9	36.7	42.4	50.3
52°	31.4	30.7	32.2	36.0	41.8	49.7
52.5°	30.6	30.1	31.6	35.2	41.1	48.8
53°	30.1	29.4	31.0	34.8	40.3	48.3
53.5°	29.3	28.9	30.4	34.0	39.8	47.7
54°	28.6	28.2	29.6	33.3	39.0	46.6
54.5°	27.9	27.5	29.1	32.8	38.4	46.2
55°	27.2	26.8	28.5	32.0	37.7	45.6
55.5°	26.8	26.5	27.8	31.4	37.2	44.8
56°	26.4	25.9	27.1	30.7	36.4	44.0
56.5°	25.6	25.1	26.6	30.0	35.8	43.4
57°	24.8	24.5	26.0	29.4	35.0	42.7
57.5°	24.4	23.8	25.3	28.6	34.4	42.0
58°	23.9	23.3	24.7	28.1	33.8	41.3
58.5°	23.0	22.7	24.0	27.5	33.1	40.5
59°	22.8	22.1	23.4	26.9	32.3	39.9
59.5°	21.5	21.4	22.7	26.3	31.7	39.1
60°	21.0	20.7	22.0	25.6	31.1	38.3
60.5°	20.8	20.1	21.5	25.1	30.2	37.7
61°	19.8	19.4	20.9	24.3	29.7	36.9
61.5°	19.2	18.9	20.2	23.7	28.9	36.2
62°	18.5	18.2	19.6	23.1	28.2	35.5
62.5°	18.1	17.7	18.9	22.4	27.5	34.7
63°	17.3	17.0	18.3	21.8	26.9	34.1
63.5°	16.8	16.4	17.7	21.1	26.4	33.2
64°	16.1	15.6	17.0	20.4	25.7	32.5
64.5°	15.5	15.2	16.4	19.7	24.9	31.9
65°	14.9	14.5	15.8	19.0	24.2	31.2
65.5°	14.3	14.0	15.2	18.4	23.6	30.4
66°	13.7	13.3	14.5	17.7	22.9	29.7
66.5°	13.2	12.7	13.9	17.1	22.2	28.9
67°	12.8	12.1	13.3	16.5	21.6	28.2



TEST NUMBER: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
67.5°	11.9	11.5	12.7	15.8	20.8	27.4
68°	11.3	11.0	12.1	15.1	20.2	26.8
68.5°	10.7	10.3	11.5	14.4	19.5	26.0
69°	10.2	9.8	10.9	13.9	18.8	25.3
69.5°	9.5	9.3	10.3	13.2	18.0	24.5
70°	9.1	8.8	9.8	12.6	17.3	23.8
70.5°	8.5	8.1	9.1	11.9	16.7	23.0
71°	7.9	7.6	8.6	11.3	16.0	22.2
71.5°	7.4	7.1	8.0	10.6	15.3	21.5
72°	6.9	6.6	7.5	10.1	14.6	20.8
72.5°	6.3	6.3	7.0	9.4	13.9	20.0
73°	5.9	5.6	6.4	8.9	13.2	19.2
73.5°	5.9	5.1	6.1	8.4	12.6	18.5
74°	4.8	4.7	5.5	7.8	11.9	17.8
74.5°	4.4	4.2	5.0	7.1	11.3	17.0
75°	3.8	3.9	4.6	6.6	10.6	16.2
75.5°	3.2	3.4	4.1	6.2	10.0	15.4
76°	3.0	2.9	3.6	5.6	9.3	14.7
76.5°	2.4	2.7	3.2	5.1	8.7	14.0
77°	2.1	2.3	2.9	4.6	8.0	13.3
77.5°	1.9	1.9	2.6	4.0	7.5	12.6
78°	1.2	1.7	2.2	3.6	6.9	11.8
78.5°	0.9	1.5	1.8	3.2	6.3	11.2
79°	0.8	1.2	1.6	2.8	5.7	10.4
79.5°	0.7	0.9	1.4	2.5	5.2	9.7
80°	0.4	0.7	1.0	2.1	4.6	9.1
80.5°	0.0	0.4	0.8	1.7	4.2	8.4
81°	0.0	0.1	0.6	1.5	3.6	7.8
81.5°	0.0	0.1	0.2	1.2	3.2	7.1
82°	0.0	0.0	0.2	0.9	2.8	6.6
82.5°	0.0	0.0	0.0	0.7	2.4	5.9
83°	0.0	0.0	0.0	0.5	1.9	5.3
83.5°	0.0	0.0	0.0	0.2	1.5	4.8
84°	0.0	0.0	0.0	0.0	1.3	4.2
84.5°	0.0	0.0	0.0	0.0	1.0	3.7
85°	0.0	0.0	0.0	0.0	0.7	3.1
85.5°	0.0	0.0	0.0	0.0	0.5	2.7
86°	0.0	0.0	0.0	0.0	0.2	2.3
86.5°	0.0	0.0	0.0	0.0	0.2	1.8
87°	0.0	0.0	0.0	0.0	0.0	1.5
87.5°	0.0	0.0	0.0	0.0	0.0	1.1
88°	0.0	0.0	0.0	0.0	0.0	0.9
88.5°	0.0	0.0	0.0	0.0	0.0	0.5
89°	0.0	0.0	0.0	0.0	0.0	0.3
89.5°	0.0	0.0	0.0	0.0	0.0	0.2



TEST NUMBER: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**CANDELA DISTRIBUTION (continued):**

	247.5°	270°	292.5°	315°	337.5°	360°
90°	0.0	0.0	0.0	0.0	0.0	0.0
90.5°	0.0	0.0	0.0	0.0	0.0	0.0
91°	0.0	0.0	0.0	0.0	0.0	0.0
91.5°	0.0	0.0	0.0	0.0	0.0	0.0
92°	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0
93°	0.0	0.0	0.0	0.0	0.0	0.0
93.5°	0.0	0.0	0.0	0.0	0.0	0.0
94°	0.0	0.0	0.0	0.0	0.0	0.0
94.5°	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0
95.5°	0.0	0.0	0.0	0.0	0.0	0.0
96°	0.0	0.0	0.0	0.0	0.0	0.0
96.5°	0.0	0.0	0.0	0.0	0.0	0.0
97°	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0
98°	0.0	0.0	0.0	0.0	0.0	0.0
98.5°	0.0	0.0	0.0	0.0	0.0	0.0
99°	0.0	0.0	0.0	0.0	0.0	0.0
99.5°	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0
100.5°	0.0	0.0	0.0	0.0	0.0	0.0
101°	0.0	0.0	0.0	0.0	0.0	0.0
101.5°	0.0	0.0	0.0	0.0	0.0	0.0
102°	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0
103°	0.0	0.0	0.0	0.0	0.0	0.0
103.5°	0.0	0.0	0.0	0.0	0.0	0.0
104°	0.0	0.0	0.0	0.0	0.0	0.0
104.5°	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0
105.5°	0.0	0.0	0.0	0.0	0.0	0.0
106°	0.0	0.0	0.0	0.0	0.0	0.0
106.5°	0.0	0.0	0.0	0.0	0.0	0.0
107°	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0
108°	0.0	0.0	0.0	0.0	0.0	0.0
108.5°	0.0	0.0	0.0	0.0	0.0	0.0
109°	0.0	0.0	0.0	0.0	0.0	0.0
109.5°	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0
110.5°	0.0	0.0	0.0	0.0	0.0	0.0
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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
 CATALOG NUMBER: HU30MSCTD09D9SP

**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: P600905  
CATALOG NUMBER: HU30MSCTD09D9SP

**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)