

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: P979204

Luminaire Tested: L820S10NF927XXXXBLSHBXXXX

Issue Date: 4/1/2025

Test Information

Test Method: LM-79-2019
Report Number: P979204
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (3DTHCNLSLWHSTLFWHST15LRNF30KWH)
Test Lab: INNOVATION CENTER
Issue Date: 4/1/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: HALO
Catalog Number: L820S10NF927XXXXBLSHBXXXX
Description: 2IN Sustainable LED Track Luminaire with narrow flood optic
Light Source: -
Ballast/Driver: -

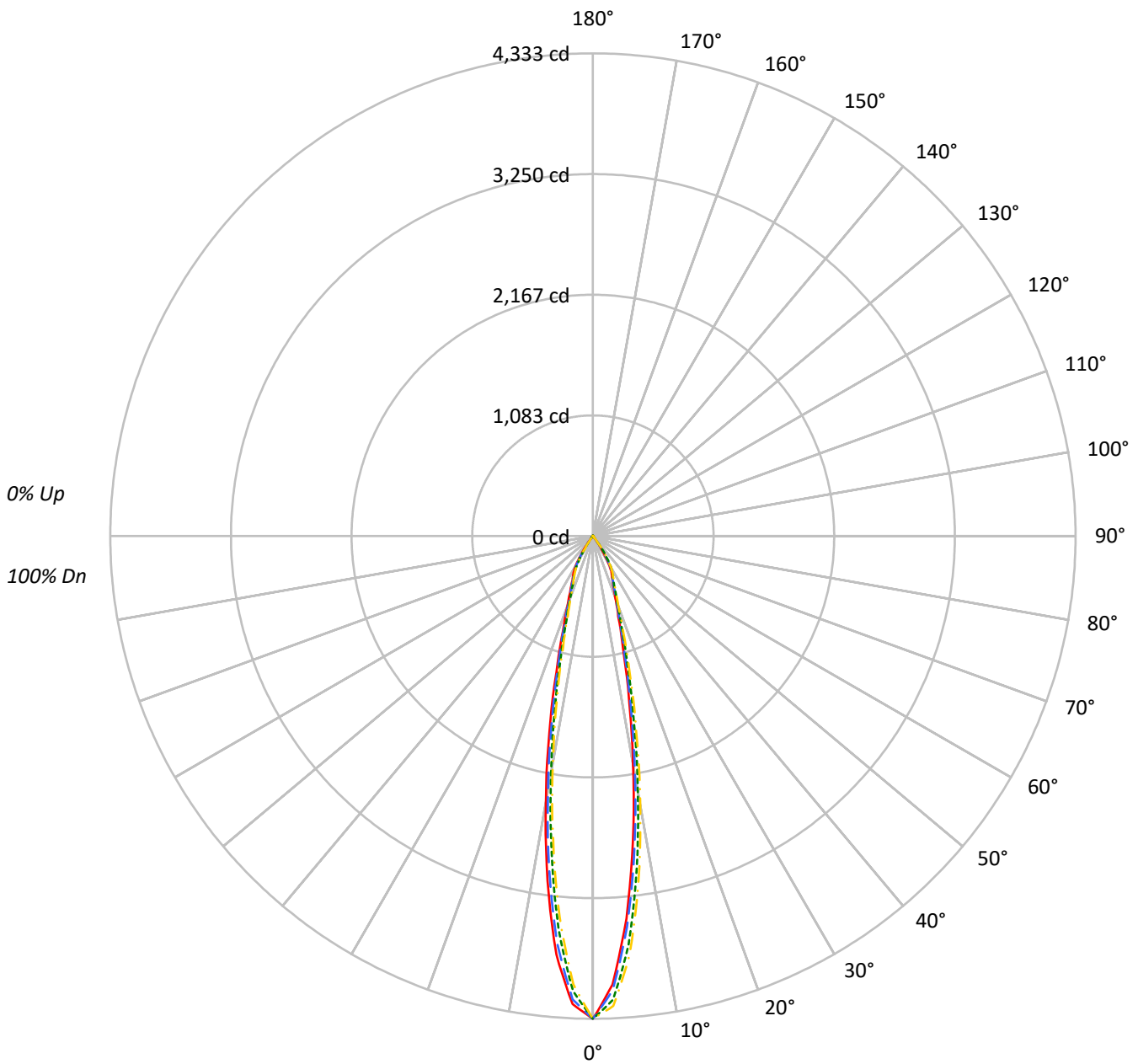
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 925.9 lumens
Efficiency: N/A
Efficacy: 105.2 lumens/watt
Spacing Criteria (0/90/45): 0.35 / 0.35 / 0.37
Luminous Opening: Circular (Dia: 0.22' x H: 0')
CIE Type: Direct

Input Watts (W): 8.8
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.9
Total Harmonic Distortion (THDi): 20
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



— 0°-180° - - 45°-225° - - - 90°-270° - · - 135°-315°



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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	50	30	10	0	
RCR																						
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	102	102	102	100	
1	115	112	110	108	112	110	108	107	106	105	103	102	101	100	99	98	97	96	95	94	96	
2	110	106	103	100	108	105	102	99	102	99	97	99	97	95	96	94	93	92	91	90	92	
3	106	101	97	94	105	100	96	94	97	95	92	95	93	91	93	91	89	88	87	86	88	
4	103	97	93	89	101	96	92	89	94	90	88	92	89	87	90	88	86	84	83	82	86	
5	99	93	88	85	98	92	88	85	90	87	84	89	86	83	87	85	83	81	80	79	83	
6	96	89	85	81	95	88	84	81	87	83	81	86	83	80	85	82	80	78	77	76	80	
7	93	86	81	78	92	85	81	78	84	80	78	83	80	77	82	79	77	75	74	73	77	
8	90	83	78	75	89	82	78	75	81	78	75	80	77	75	80	77	74	72	71	70	75	
9	87	80	76	73	86	80	75	73	79	75	72	78	75	72	77	74	72	70	69	68	72	
10	85	78	73	70	84	77	73	70	76	73	70	76	72	70	75	72	70	68	67	66	70	

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	1172989	1172989	1172989	1172989
5°	936753	999582	1024121	962243
10°	568974	639676	669392	594484
15°	291954	335788	355126	306416
20°	168447	185098	192445	171212
25°	120736	127606	129458	120079
30°	84620	103032	97905	78306
35°	23861	45871	37774	19003
40°	5301	6609	6997	5760
45°	3522	4288	4862	4135
50°	2822	3369	3875	3327
55°	2454	2879	3209	2879
60°	2436	2761	3032	2761
65°	2626	2819	2947	2498
70°	2770	3245	2691	2295
75°	2406	3452	2301	1569
80°	2962	4365	2806	1715
85°	311	932	932	621

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 100°
 Vertical Angle: 82.5°
 Luminance: 4978 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	300.2	32.4
10°-20°	334.5	36.1
20°-30°	196.6	21.2
30°-40°	70.6	7.6
40°-50°	8.9	1.0
50°-60°	5.5	0.6
60°-70°	4.2	0.5
70°-80°	2.6	0.3
80°-90°	0.7	0.1
90°-100°	0.0	0.0
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°	0.3	0.0
150°-160°	0.7	0.1
160°-170°	0.8	0.1
170°-180°	0.3	0.0
0°-30°	831.3	89.8
0°-40°	901.9	97.4
0°-60°	916.3	99.0
0°-90°	923.8	99.8
90°-120°	0.0	0.0
90°-150°	0.3	0.0
90°-180°	2.0	0.2
0°-180°	925.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	4333	4333	4333	4333	4333	
5°	3447	3678	3769	3541	3447	285
15°	1042	1198	1267	1093	1042	306
25°	404	427	433	402	404	189
35°	72	139	114	58	72	60
45°	9	11	13	11	9	7
55°	5	6	7	6	5	5
65°	4	4	5	4	4	4
75°	2	3	2	2	2	3
85°	0	0	0	0	0	1
90°	0	0	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°	2	2	1	2	2	1
165°	3	3	3	3	3	1
175°	3	3	3	3	3	0
180°	3	3	3	3	3	



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4029.5	4028.7	4028.3	4028.3	4028.7	4029.5	4030.7	4032.4	4034.4	4036.9	4039.8
5°	3447.1	3446.9	3447.5	3448.8	3450.8	3453.6	3457.1	3461.3	3466.2	3471.8	3478.0
7.5°	2752.0	2752.1	2753.1	2755.2	2758.3	2762.4	2767.5	2773.5	2780.4	2788.3	2797.0
10°	2069.8	2070.0	2071.1	2073.3	2076.4	2080.4	2085.5	2091.4	2098.3	2106.1	2114.8
12.5°	1490.7	1490.7	1491.5	1493.2	1495.7	1499.0	1503.1	1508.0	1513.8	1520.3	1527.6
15°	1041.7	1041.7	1042.4	1043.8	1045.7	1048.3	1051.5	1055.3	1059.7	1064.7	1070.3
17.5°	756.3	756.7	757.4	758.5	760.0	761.8	764.0	766.4	769.3	772.4	775.8
20°	584.7	584.8	585.1	585.7	586.6	587.6	589.0	590.5	592.3	594.3	596.6
22.5°	474.6	474.8	475.2	475.7	476.4	477.2	478.1	479.3	480.6	482.0	483.5
25°	404.2	404.3	404.5	404.8	405.1	405.6	406.2	406.9	407.6	408.5	409.4
27.5°	358.1	358.6	359.1	359.8	360.5	361.3	362.1	363.0	363.9	364.8	365.6
30°	270.7	272.3	274.1	276.0	278.1	280.4	282.8	285.4	288.1	291.0	293.4
32.5°	167.6	169.4	171.3	173.5	175.8	178.3	180.9	183.8	186.8	189.9	192.5
35°	72.2	73.4	74.8	76.3	78.0	79.9	82.0	84.3	86.7	89.3	91.5
37.5°	19.8	20.1	20.5	20.9	21.4	21.9	22.5	23.2	23.9	24.7	25.4
40°	15.0	15.1	15.1	15.2	15.2	15.3	15.3	15.4	15.5	15.6	15.6
42.5°	11.3	11.3	11.3	11.4	11.4	11.5	11.5	11.6	11.7	11.7	11.8
45°	9.2	9.2	9.3	9.3	9.3	9.3	9.3	9.4	9.4	9.4	9.4
47.5°	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9	7.9	7.9	7.9
50°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.8
52.5°	5.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
55°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
57.5°	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8
60°	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
62.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
65°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
67.5°	3.7	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9	3.9	4.0
70°	3.5	3.5	3.5	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8
72.5°	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.1	3.1	3.2	3.2
75°	2.3	2.4	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.7	2.7
77.5°	2.1	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.5	2.5
80°	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.2	2.2	2.2	2.3
82.5°	0.9	0.9	1.0	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4043.1	4046.9	4051.1	4055.7	4060.8	4066.4	4072.3	4078.8	4095.0	4090.3	4088.3
5°	3484.9	3492.5	3500.7	3505.2	3507.5	3533.6	3525.8	3519.3	3526.1	3533.5	3541.7
7.5°	2806.6	2816.3	2819.4	2823.4	2828.3	2848.2	2840.8	2848.8	2857.6	2867.2	2877.7
10°	2124.4	2128.6	2132.7	2138.1	2165.7	2158.3	2160.6	2168.8	2177.3	2186.1	2195.1
12.5°	1533.9	1536.3	1539.6	1543.8	1562.1	1555.4	1560.8	1567.1	1573.6	1580.3	1587.2
15°	1073.9	1076.2	1078.7	1081.5	1091.7	1088.1	1093.1	1098.5	1104.5	1111.0	1117.1
17.5°	777.1	778.1	779.5	789.6	786.7	785.7	788.8	792.2	795.9	799.7	802.3
20°	597.2	598.0	599.0	605.4	603.5	603.2	605.2	607.4	609.8	612.3	613.6
22.5°	483.9	484.3	484.9	488.8	487.4	487.4	488.5	489.7	491.1	492.3	496.6
25°	409.6	409.9	410.2	412.1	411.1	411.2	412.0	412.8	413.8	414.7	417.7
27.5°	365.8	366.1	366.5	368.1	367.5	367.6	368.1	368.5	369.0	369.4	370.9
30°	295.0	296.8	298.8	303.9	303.9	305.5	307.7	309.9	312.1	313.0	316.3
32.5°	194.1	195.9	198.1	203.7	203.6	205.6	208.1	210.8	213.5	214.5	218.3
35°	93.0	94.7	96.6	101.3	101.1	102.8	105.0	107.3	109.7	110.6	113.8
37.5°	25.9	26.5	27.1	28.6	28.5	29.6	30.9	32.3	33.7	34.4	36.2
40°	15.7	15.8	15.8	16.0	16.0	16.1	16.2	16.3	16.5	16.6	16.8
42.5°	11.9	11.9	12.0	12.2	12.2	12.3	12.4	12.6	12.7	12.8	13.0
45°	9.5	9.5	9.5	9.6	9.6	9.7	9.7	9.8	9.8	9.9	10.0
47.5°	8.0	8.0	8.0	8.1	8.1	8.1	8.1	8.2	8.2	8.3	8.4
50°	6.8	6.8	6.8	6.8	6.8	6.9	6.9	6.9	7.0	7.0	7.1
52.5°	5.8	5.9	5.9	5.9	5.9	5.9	6.0	6.0	6.0	6.1	6.1
55°	5.2	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.4	5.4
57.5°	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
60°	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
62.5°	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4
65°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
67.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1
70°	3.8	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.1	4.1	4.1
72.5°	3.2	3.3	3.3	3.4	3.4	3.4	3.5	3.5	3.5	3.6	3.6
75°	2.7	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	3.0	3.0
77.5°	2.5	2.6	2.6	2.6	2.7	2.7	2.7	2.8	2.8	2.8	2.8
80°	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.6
82.5°	1.4	1.5	1.5	1.6	1.7	1.7	1.8	1.8	1.8	1.9	1.9
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.7	0.7	0.6	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
175°	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4091.7	4095.5	4099.7	4104.2	4109.0	4114.1	4135.2	4130.5	4130.3	4134.6	4139.3
5°	3550.5	3559.9	3570.1	3591.4	3591.4	3597.5	3602.9	3609.0	3615.8	3636.2	3630.4
7.5°	2888.9	2926.6	2913.4	2914.9	2920.6	2927.2	2934.8	2966.8	2952.6	2962.8	2973.0
10°	2204.3	2217.3	2215.5	2223.7	2232.3	2241.2	2250.4	2262.6	2270.4	2280.9	2291.2
12.5°	1607.1	1595.6	1604.1	1612.7	1621.4	1630.2	1651.9	1647.4	1655.6	1663.8	1670.2
15°	1130.8	1126.2	1130.8	1135.5	1140.4	1145.3	1153.9	1157.2	1164.1	1170.0	1175.2
17.5°	808.6	808.1	812.0	815.8	819.5	832.7	826.7	831.0	835.4	838.9	852.1
20°	616.7	616.8	618.7	620.7	622.8	629.7	627.1	629.3	631.1	632.7	638.6
22.5°	494.3	494.7	495.8	497.0	498.2	501.9	500.9	502.5	503.9	505.1	508.5
25°	416.4	417.0	417.9	418.7	419.5	421.6	421.1	422.0	422.7	423.4	425.2
27.5°	370.0	370.4	370.8	371.2	371.6	372.6	372.5	373.2	373.8	374.4	375.5
30°	314.7	315.7	316.8	318.0	319.3	321.9	322.2	323.1	323.5	323.9	325.2
32.5°	216.6	218.1	219.6	221.2	222.8	225.6	226.3	227.8	228.9	230.0	231.6
35°	112.6	114.5	116.4	118.4	120.4	123.3	124.4	126.1	127.6	129.0	130.7
37.5°	35.7	36.8	37.9	39.0	40.1	41.5	42.1	43.0	43.7	44.4	45.0
40°	16.8	16.9	17.0	17.2	17.3	17.5	17.6	17.7	17.8	17.9	18.0
42.5°	13.0	13.1	13.2	13.3	13.4	13.6	13.7	13.8	13.9	14.2	14.1
45°	10.1	10.1	10.2	10.3	10.3	10.4	10.5	10.6	10.7	10.8	10.8
47.5°	8.4	8.5	8.5	8.6	8.7	8.7	8.8	8.9	8.9	9.0	9.0
50°	7.2	7.2	7.3	7.3	7.4	7.4	7.5	7.5	7.6	7.7	7.7
52.5°	6.1	6.2	6.2	6.3	6.3	6.3	6.4	6.5	6.5	6.6	6.6
55°	5.4	5.5	5.5	5.6	5.6	5.6	5.7	5.7	5.8	5.8	5.9
57.5°	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.2	5.2	5.3	5.3
60°	4.8	4.8	4.8	4.8	4.8	4.9	4.9	4.9	4.9	5.0	5.0
62.5°	4.4	4.4	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6
65°	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.4
67.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.2	4.3
70°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
72.5°	3.6	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.9	3.8
75°	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2
77.5°	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0
80°	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8
82.5°	1.9	2.0	2.0	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1
155°	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
175°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4144.3	4149.6	4155.2	4166.0	4165.0	4168.8	4172.8	4177.0	4181.6	4191.9	4190.1
5°	3636.8	3643.7	3650.9	3678.3	3666.4	3676.9	3685.1	3693.4	3721.0	3708.5	3713.8
7.5°	2983.2	2993.3	3002.7	3008.0	3015.1	3022.3	3052.5	3036.8	3044.9	3053.3	3062.0
10°	2299.7	2311.4	2317.4	2327.0	2336.2	2369.6	2353.2	2360.1	2366.6	2372.8	2391.5
12.5°	1689.5	1683.7	1691.9	1699.9	1707.6	1721.5	1722.2	1728.7	1735.1	1762.4	1748.2
15°	1183.7	1186.4	1192.5	1198.1	1218.9	1207.9	1213.0	1217.9	1223.5	1236.8	1234.2
17.5°	845.3	849.2	852.9	856.4	866.4	863.1	866.9	870.8	874.5	879.9	881.0
20°	635.9	638.3	640.5	642.5	647.0	646.3	648.4	650.7	652.7	654.4	656.6
22.5°	507.2	508.3	509.5	510.6	512.6	513.2	515.0	516.7	521.9	519.5	520.9
25°	424.9	425.8	426.5	427.2	427.9	428.5	429.4	430.3	432.9	431.8	432.6
27.5°	375.5	375.9	376.4	376.7	377.1	377.5	378.0	378.4	379.7	379.2	379.5
30°	324.7	325.1	325.8	329.6	327.5	328.2	328.3	328.5	330.3	328.7	328.7
32.5°	231.8	232.6	233.6	238.0	235.6	236.5	237.0	237.6	240.0	238.7	239.1
35°	131.6	133.0	134.3	138.8	137.2	138.0	138.5	138.9	140.5	139.5	139.8
37.5°	46.3	47.5	48.5	51.1	50.2	51.3	52.3	53.1	54.3	54.2	54.7
40°	18.2	18.4	18.5	18.7	18.7	18.8	18.9	19.0	19.1	19.3	19.5
42.5°	14.2	14.4	14.5	14.7	14.8	14.8	14.9	15.0	15.1	15.2	15.3
45°	10.9	11.0	11.1	11.2	11.2	11.3	11.4	11.4	11.5	11.6	11.7
47.5°	9.1	9.2	9.3	9.4	9.4	9.5	9.5	9.6	9.6	9.7	9.7
50°	7.8	7.8	7.9	8.0	8.0	8.0	8.1	8.1	8.2	8.2	8.3
52.5°	6.7	6.7	6.8	6.9	6.9	6.9	7.0	7.0	7.1	7.1	7.1
55°	5.9	5.9	6.0	6.1	6.1	6.1	6.2	6.2	6.3	6.3	6.3
57.5°	5.3	5.4	5.4	5.5	5.5	5.5	5.6	5.6	5.6	5.7	5.7
60°	5.0	5.0	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.3
62.5°	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.9
65°	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.5
67.5°	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
70°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
72.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
75°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2
77.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9
80°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7
82.5°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3
85°	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3
147.5°	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
152.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
155°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.4
157.5°	1.9	1.8	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4192.5	4195.0	4197.6	4208.9	4203.1	4204.5	4206.9	4210.3	4214.8	4221.6	4221.7
5°	3719.9	3726.8	3745.3	3741.1	3746.8	3751.2	3756.1	3761.4	3764.9	3769.5	3774.5
7.5°	3083.6	3079.2	3086.9	3094.3	3101.5	3109.9	3113.0	3117.2	3120.8	3151.8	3133.1
10°	2385.7	2391.7	2397.2	2402.2	2409.4	2412.5	2417.9	2425.1	2432.1	2440.9	2442.2
12.5°	1754.9	1760.8	1765.8	1782.7	1773.7	1776.9	1782.4	1787.5	1804.4	1795.3	1799.2
15°	1240.1	1245.1	1249.1	1255.1	1254.5	1258.1	1262.5	1266.1	1273.3	1272.1	1275.4
17.5°	883.9	886.4	898.5	889.8	891.8	895.2	898.1	911.5	902.9	904.2	905.4
20°	658.6	660.4	666.8	663.1	664.6	666.5	668.1	674.5	670.1	671.1	671.8
22.5°	522.2	523.3	526.9	525.2	526.2	527.2	528.0	531.2	528.8	529.3	529.6
25°	433.1	433.5	434.7	433.8	435.0	436.0	436.9	439.3	438.3	438.9	439.2
27.5°	379.7	379.8	380.2	379.9	380.5	381.1	381.6	382.8	382.5	382.9	383.3
30°	328.8	329.0	330.2	329.5	329.2	328.9	328.6	329.6	328.0	327.8	327.5
32.5°	239.4	239.6	240.4	239.8	239.8	239.8	239.7	240.9	239.2	238.7	238.1
35°	139.9	139.8	140.0	139.9	140.1	140.1	140.1	140.9	139.5	139.0	138.3
37.5°	55.0	55.1	55.1	55.5	55.9	56.1	56.1	56.5	55.6	55.3	54.8
40°	19.5	19.5	19.4	19.6	19.7	19.8	19.9	20.0	20.1	20.1	20.0
42.5°	15.3	15.6	15.5	15.6	15.6	15.7	15.7	15.8	15.8	15.9	15.9
45°	11.7	11.9	11.8	11.9	12.0	12.1	12.1	12.2	12.2	12.3	12.3
47.5°	9.8	9.9	9.9	9.9	10.0	10.1	10.1	10.2	10.2	10.2	10.3
50°	8.3	8.4	8.4	8.4	8.5	8.5	8.6	8.6	8.7	8.7	8.7
52.5°	7.2	7.3	7.3	7.3	7.3	7.4	7.4	7.4	7.5	7.5	7.5
55°	6.4	6.4	6.4	6.4	6.4	6.5	6.5	6.5	6.5	6.6	6.6
57.5°	5.7	5.8	5.8	5.8	5.8	5.9	5.9	5.9	6.0	6.0	6.0
60°	5.3	5.3	5.3	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.5
62.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	5.0
65°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
67.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
70°	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.0	3.9	3.9	3.9
72.5°	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.5
75°	3.2	3.2	3.2	3.1	3.1	3.1	3.0	3.0	3.0	2.9	2.9
77.5°	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.7	2.7	2.7
80°	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.5	2.5	2.5
82.5°	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2
85°	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
152.5°	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0
155°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4221.1	4221.1	4221.8	4223.3	4219.4	4216.0	4213.2	4211.3	4208.5	4205.0	4202.1
5°	3798.1	3784.4	3785.7	3787.4	3789.3	3812.6	3795.9	3791.6	3790.7	3790.0	3788.6
7.5°	3138.1	3141.4	3142.9	3142.7	3154.4	3141.3	3145.0	3147.1	3147.5	3146.2	3143.1
10°	2445.7	2448.3	2450.0	2472.7	2456.5	2457.3	2458.1	2457.8	2456.4	2453.7	2449.7
12.5°	1801.9	1803.3	1803.3	1818.7	1811.4	1815.1	1817.5	1818.7	1818.5	1817.0	1815.9
15°	1278.0	1280.0	1282.3	1290.9	1286.9	1287.3	1287.1	1286.1	1284.3	1281.7	1281.4
17.5°	905.7	905.4	916.2	909.5	909.2	910.3	910.7	910.4	909.4	907.7	908.2
20°	672.1	672.0	678.6	674.5	675.0	675.5	675.7	675.5	674.9	673.8	674.4
22.5°	529.6	529.8	533.8	531.5	532.3	532.8	533.0	532.9	532.5	531.8	531.8
25°	439.2	439.3	441.2	439.6	439.8	439.8	439.7	439.5	439.1	438.7	438.6
27.5°	383.7	384.0	385.4	384.5	384.5	384.4	384.3	384.2	384.0	383.8	383.7
30°	327.3	327.3	329.1	327.1	326.7	326.4	325.9	325.4	324.7	324.1	323.3
32.5°	237.2	236.8	238.3	235.7	234.9	234.0	232.9	231.6	230.2	228.8	227.8
35°	137.4	137.1	138.5	136.1	135.4	134.5	133.4	132.1	130.6	129.2	128.0
37.5°	54.1	54.0	54.7	53.3	52.9	52.4	51.6	50.6	49.5	48.5	47.9
40°	19.9	19.9	20.0	20.0	20.1	20.2	20.2	20.2	20.1	20.0	20.0
42.5°	16.0	16.0	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1
45°	12.4	12.4	12.5	12.5	12.6	12.6	12.6	12.6	12.7	12.7	12.7
47.5°	10.3	10.4	10.5	10.5	10.5	10.6	10.6	10.6	10.7	10.7	10.7
50°	8.8	8.8	8.9	8.9	9.0	9.0	9.0	9.1	9.1	9.1	9.1
52.5°	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8
55°	6.6	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8
57.5°	6.0	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.2	6.2	6.2
60°	5.5	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.7
62.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.1	5.1
65°	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
67.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3
70°	3.9	3.9	3.8	3.8	3.8	3.7	3.7	3.7	3.6	3.6	3.6
72.5°	3.5	3.5	3.5	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.2
75°	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.6	2.5
77.5°	2.6	2.6	2.5	2.5	2.5	2.4	2.4	2.4	2.3	2.3	2.2
80°	2.4	2.4	2.4	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1
82.5°	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.8	1.8	1.8
85°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
152.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
155°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7
160°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4199.7	4197.7	4197.5	4198.4	4199.7	4201.6	4204.1	4205.2	4206.8	4208.8	4211.1
5°	3786.4	3782.9	3799.6	3792.0	3784.2	3776.4	3768.6	3770.4	3772.3	3774.1	3775.9
7.5°	3138.8	3164.2	3155.7	3147.1	3138.5	3129.8	3121.2	3122.7	3124.1	3125.6	3127.1
10°	2451.2	2473.5	2465.8	2458.2	2450.5	2442.8	2435.1	2435.9	2436.8	2437.6	2438.5
12.5°	1818.3	1837.0	1829.7	1822.5	1815.2	1807.9	1800.5	1800.4	1800.2	1800.0	1799.8
15°	1282.5	1295.3	1289.7	1284.1	1278.4	1272.8	1267.1	1268.0	1268.9	1269.7	1270.6
17.5°	920.6	916.9	913.3	909.6	906.0	902.3	898.7	898.8	899.0	899.2	899.3
20°	681.7	679.4	677.1	674.9	672.6	670.3	668.0	667.9	667.7	667.5	667.4
22.5°	535.8	534.2	532.5	530.9	529.2	527.6	525.9	525.7	525.5	525.3	525.1
25°	441.1	439.8	438.5	437.3	436.0	434.7	433.4	433.1	432.8	432.5	432.2
27.5°	385.2	384.5	383.8	383.1	382.5	381.8	381.1	380.9	380.6	380.4	380.1
30°	325.8	323.7	321.6	319.5	317.4	315.3	313.2	312.5	311.8	311.0	310.3
32.5°	230.0	227.5	224.9	222.3	219.7	217.2	214.6	213.5	212.4	211.3	210.2
35°	130.0	127.4	124.8	122.2	119.6	117.0	114.3	112.9	111.4	110.0	108.5
37.5°	49.0	47.3	45.6	43.8	42.1	40.4	38.6	37.9	37.2	36.5	35.8
40°	20.1	20.1	20.0	20.0	19.9	19.8	19.8	19.7	19.7	19.7	19.6
42.5°	16.3	16.2	16.1	16.1	16.0	16.0	15.9	15.9	15.8	15.8	15.8
45°	12.8	12.8	12.8	12.8	12.8	12.8	12.7	12.7	12.7	12.7	12.7
47.5°	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
50°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
52.5°	7.9	7.9	7.9	7.9	7.8	7.8	7.8	7.8	7.8	7.8	7.8
55°	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.8	6.8	6.8	6.8
57.5°	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
60°	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.6	5.6	5.6
62.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.0
65°	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.5
67.5°	4.3	4.3	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.0	4.0
70°	3.6	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.3
72.5°	3.2	3.2	3.1	3.1	3.1	3.0	3.0	2.9	2.9	2.9	2.8
75°	2.5	2.5	2.4	2.4	2.3	2.3	2.2	2.2	2.2	2.1	2.1
77.5°	2.2	2.2	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.8
80°	2.0	2.0	1.9	1.9	1.9	1.8	1.8	1.7	1.7	1.7	1.6
82.5°	1.7	1.7	1.6	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.3
85°	0.6	0.5	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
152.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
155°	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
157.5°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8
160°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
177.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4213.0	4209.3	4208.0	4207.4	4207.7	4210.0	4199.7	4195.3	4191.1	4187.4	4180.1
5°	3753.8	3751.8	3747.5	3740.8	3731.9	3723.0	3721.4	3736.4	3708.1	3700.7	3692.0
7.5°	3128.6	3093.7	3090.5	3086.5	3081.1	3074.4	3066.6	3057.7	3064.8	3042.7	3035.2
10°	2439.3	2409.8	2401.4	2398.7	2394.6	2389.2	2382.5	2374.6	2366.7	2376.5	2348.1
12.5°	1799.7	1775.2	1766.4	1762.6	1759.7	1755.7	1750.5	1744.2	1736.8	1739.5	1720.0
15°	1271.4	1253.9	1248.2	1243.5	1240.7	1237.0	1232.5	1227.2	1221.2	1219.7	1208.9
17.5°	899.5	899.7	883.9	880.2	878.7	876.7	874.2	871.1	867.6	865.4	869.4
20°	667.2	667.1	658.1	655.6	654.7	653.4	651.6	649.5	646.9	644.5	646.2
22.5°	524.8	524.6	518.3	516.2	515.1	514.0	512.5	510.9	509.0	506.9	508.0
25°	431.8	431.5	428.1	426.8	426.3	425.8	425.2	424.4	423.6	422.7	423.2
27.5°	379.9	379.6	377.0	376.1	375.6	375.1	374.5	373.9	373.1	372.2	372.3
30°	309.6	308.8	303.6	301.6	300.1	298.7	297.0	295.2	293.1	290.7	290.2
32.5°	209.0	207.9	202.2	199.8	197.8	196.0	194.0	191.7	189.2	186.5	185.6
35°	107.1	105.6	100.5	98.1	96.3	94.8	93.2	91.3	89.3	87.1	86.1
37.5°	35.1	34.4	32.2	31.1	30.3	29.8	29.3	28.6	27.9	27.2	26.9
40°	19.6	19.6	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.6
42.5°	15.7	15.7	15.5	15.4	15.3	15.2	15.1	15.0	14.8	14.7	14.6
45°	12.7	12.6	12.5	12.5	12.4	12.4	12.3	12.3	12.2	12.1	12.1
47.5°	10.8	10.7	10.6	10.6	10.6	10.5	10.5	10.4	10.3	10.3	10.2
50°	9.1	9.1	9.0	9.0	9.0	8.9	8.9	8.8	8.8	8.7	8.7
52.5°	7.8	7.8	7.7	7.7	7.7	7.6	7.6	7.6	7.6	7.5	7.5
55°	6.8	6.8	6.8	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.6
57.5°	6.2	6.2	6.1	6.1	6.1	6.1	6.0	6.0	5.9	5.9	5.9
60°	5.6	5.6	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4
62.5°	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.8
65°	4.5	4.5	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.2
67.5°	4.0	4.0	3.9	3.8	3.8	3.8	3.7	3.7	3.7	3.6	3.6
70°	3.3	3.3	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1
72.5°	2.8	2.7	2.7	2.6	2.6	2.5	2.5	2.5	2.5	2.4	2.4
75°	2.1	2.0	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8
77.5°	1.8	1.8	1.7	1.7	1.6	1.6	1.6	1.6	1.5	1.5	1.5
80°	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3
82.5°	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	1.0
85°	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
152.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1
155°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
177.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4173.6	4167.7	4162.4	4159.3	4153.8	4149.8	4146.1	4142.7	4139.6	4145.0	4124.8
5°	3682.1	3694.9	3669.0	3660.9	3651.8	3642.6	3633.5	3626.1	3619.6	3615.6	3621.1
7.5°	3026.9	3017.9	3008.3	3023.1	2987.7	2981.7	2974.7	2968.4	2956.5	2945.9	2935.0
10°	2340.7	2331.9	2322.0	2314.0	2301.1	2290.1	2279.8	2272.2	2266.6	2257.0	2249.7
12.5°	1714.8	1708.4	1701.0	1692.5	1696.5	1673.6	1663.6	1654.0	1647.1	1652.4	1632.6
15°	1205.0	1201.6	1197.2	1191.8	1189.9	1178.8	1171.3	1163.2	1156.3	1154.0	1147.7
17.5°	855.3	852.4	849.0	845.2	841.6	847.5	833.2	828.3	822.8	819.4	826.1
20°	638.1	636.6	634.8	632.6	630.1	632.6	624.8	621.8	618.5	615.8	618.6
22.5°	503.0	501.7	500.4	498.8	497.0	498.0	493.9	492.1	490.1	488.1	489.1
25°	420.6	419.7	418.9	418.0	417.0	417.3	415.2	414.3	413.4	412.4	412.7
27.5°	369.4	368.1	367.2	366.3	365.4	365.7	363.0	361.8	360.6	359.5	359.4
30°	285.1	282.4	280.7	278.8	276.9	276.5	272.9	270.9	268.8	266.7	265.9
32.5°	180.2	177.1	175.4	173.6	171.6	170.9	167.4	165.3	163.0	160.8	159.5
35°	81.7	78.8	77.5	76.0	74.3	73.6	71.6	70.3	68.8	67.1	66.0
37.5°	26.0	25.3	25.0	24.6	24.1	23.8	23.4	23.0	22.5	22.0	21.4
40°	18.4	18.3	18.2	18.1	18.0	17.9	17.8	17.6	17.4	17.3	17.1
42.5°	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.4
45°	12.0	11.9	11.8	11.8	11.7	11.7	11.6	11.5	11.5	11.4	11.4
47.5°	10.2	10.1	10.0	10.0	10.0	9.9	9.9	9.8	9.8	9.7	9.6
50°	8.6	8.6	8.6	8.5	8.5	8.5	8.5	8.4	8.4	8.4	8.3
52.5°	7.5	7.4	7.4	7.4	7.3	7.3	7.3	7.2	7.2	7.2	7.2
55°	6.6	6.6	6.5	6.5	6.5	6.4	6.4	6.4	6.4	6.4	6.3
57.5°	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.6
60°	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
62.5°	4.8	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.5	4.5
65°	4.2	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.0	3.9	3.9
67.5°	3.6	3.5	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.2
70°	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9
72.5°	2.4	2.3	2.3	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.0
75°	1.8	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.5	1.5
77.5°	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3
80°	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1
82.5°	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6
150°	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
152.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
155°	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9
175°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
177.5°	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4118.6	4113.1	4108.4	4109.9	4099.4	4095.3	4091.7	4088.5	4085.7	4087.9	4076.0
5°	3599.7	3590.4	3581.4	3572.7	3584.3	3554.3	3544.8	3535.2	3526.6	3540.9	3514.1
7.5°	2923.8	2925.1	2905.0	2897.1	2888.8	2880.0	2894.5	2861.7	2852.9	2844.3	2837.8
10°	2242.0	2234.0	2237.3	2214.0	2204.9	2196.6	2188.3	2203.8	2171.3	2162.6	2154.0
12.5°	1624.5	1615.7	1606.3	1617.2	1588.1	1580.7	1574.3	1573.5	1561.7	1555.6	1549.4
15°	1143.2	1137.8	1131.5	1132.5	1118.3	1111.5	1106.9	1102.5	1112.7	1093.3	1088.3
17.5°	814.5	811.4	807.6	805.4	799.7	795.5	791.6	789.4	793.3	784.8	782.2
20°	612.1	610.1	607.9	605.6	603.8	601.6	599.1	597.3	598.0	594.3	592.7
22.5°	485.8	484.6	483.3	481.9	483.8	478.4	476.5	474.7	474.2	472.5	471.7
25°	410.8	409.9	408.9	407.8	408.3	405.5	404.3	403.1	402.6	402.0	401.6
27.5°	356.7	355.2	353.8	352.6	353.2	349.5	347.9	346.4	345.3	344.0	343.0
30°	262.6	260.4	258.2	256.1	256.3	252.4	250.5	248.6	247.5	250.5	245.9
32.5°	157.1	155.3	153.5	151.7	151.6	148.1	146.3	144.4	143.1	145.7	142.1
35°	65.2	64.4	63.4	62.1	61.7	59.4	57.9	56.4	55.5	57.5	55.2
37.5°	21.6	21.6	21.5	21.2	21.0	20.8	20.6	20.4	20.2	20.4	20.3
40°	17.1	17.0	16.9	16.8	16.7	16.6	16.5	16.4	16.2	16.3	16.1
42.5°	13.5	13.2	13.1	13.0	12.9	12.9	12.8	12.7	12.6	12.6	12.5
45°	11.4	11.2	11.1	11.1	11.0	11.0	10.9	10.9	10.8	10.8	10.7
47.5°	9.6	9.5	9.5	9.4	9.4	9.3	9.3	9.3	9.2	9.2	9.1
50°	8.3	8.2	8.2	8.1	8.1	8.0	8.0	7.9	7.9	7.9	7.8
52.5°	7.1	7.1	7.0	7.0	6.9	6.9	6.8	6.8	6.7	6.7	6.7
55°	6.3	6.3	6.3	6.2	6.2	6.2	6.2	6.1	6.1	6.1	6.1
57.5°	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.5	5.5	5.4	5.4
60°	5.3	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.0
62.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
65°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
67.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
70°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
72.5°	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9
75°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
77.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
80°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
82.5°	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9
152.5°	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
175°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
177.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4070.2	4065.0	4060.3	4056.1	4052.4	4054.0	4060.8	4040.6	4037.6	4035.2	4033.5
5°	3508.5	3503.2	3498.4	3506.4	3487.1	3481.8	3476.9	3472.5	3468.0	3472.2	3454.3
7.5°	2827.3	2819.6	2812.4	2805.7	2799.7	2817.9	2787.2	2781.2	2775.5	2770.1	2768.6
10°	2149.1	2137.2	2129.2	2122.2	2115.5	2112.1	2104.9	2100.5	2096.4	2092.5	2089.0
12.5°	1543.2	1549.7	1530.7	1524.6	1519.6	1514.4	1521.8	1506.6	1503.4	1500.4	1497.8
15°	1083.0	1080.8	1074.1	1070.1	1066.3	1062.8	1062.8	1056.9	1054.3	1051.6	1048.9
17.5°	779.4	776.3	782.9	771.1	768.1	765.5	762.9	770.0	759.1	757.1	755.0
20°	590.9	588.9	591.4	585.7	584.2	582.8	581.5	584.7	579.9	579.1	578.2
22.5°	470.8	469.9	471.2	467.9	466.6	465.3	464.5	466.2	464.0	463.8	463.6
25°	401.1	400.5	400.9	399.6	399.0	398.4	398.2	399.1	398.1	398.0	398.0
27.5°	342.2	341.5	342.1	339.9	339.1	338.3	337.6	338.6	336.8	336.5	336.4
30°	245.1	244.5	244.8	243.0	242.3	241.7	241.2	242.5	240.9	240.8	240.8
32.5°	141.5	140.9	140.8	139.5	138.9	138.4	138.1	139.1	137.8	137.7	137.5
35°	54.9	54.4	54.0	53.5	53.1	52.4	51.9	52.4	52.3	52.6	52.8
37.5°	20.2	20.0	19.7	19.7	19.6	19.5	19.5	19.5	19.5	19.4	19.3
40°	16.0	15.9	15.8	15.8	15.7	15.6	15.5	15.5	15.4	15.3	15.2
42.5°	12.4	12.3	12.3	12.3	12.1	12.0	11.9	11.9	11.9	11.8	11.8
45°	10.6	10.6	10.5	10.5	10.4	10.3	10.3	10.2	10.2	10.1	10.1
47.5°	9.0	9.0	8.9	8.9	8.8	8.8	8.7	8.7	8.7	8.6	8.6
50°	7.8	7.7	7.7	7.7	7.6	7.6	7.5	7.5	7.5	7.4	7.4
52.5°	6.7	6.6	6.6	6.6	6.6	6.6	6.5	6.5	6.5	6.4	6.4
55°	6.1	6.0	6.0	6.0	6.0	5.9	5.9	5.9	5.9	5.8	5.8
57.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.3	5.3	5.3	5.3
60°	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.8	4.8
62.5°	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4
65°	3.9	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0
67.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
70°	2.9	2.9	2.9	2.9	2.9	2.8	2.9	2.9	2.9	2.9	2.9
72.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0
75°	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
77.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4
80°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
82.5°	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
175°	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8
177.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4032.3	4031.8	4031.8	4037.2	4045.2	4027.2	4022.4	4018.1	4014.6	4011.7	4009.5
5°	3448.5	3443.5	3439.5	3436.3	3434.1	3432.8	3444.6	3457.9	3429.5	3429.2	3427.5
7.5°	2785.3	2756.3	2751.7	2747.6	2744.1	2741.2	2738.8	2751.0	2737.1	2737.3	2738.4
10°	2095.1	2084.0	2079.1	2074.6	2070.9	2068.0	2065.8	2069.9	2083.3	2060.3	2059.6
12.5°	1495.6	1510.7	1490.0	1484.9	1480.2	1476.0	1472.3	1469.8	1480.6	1467.6	1467.7
15°	1046.2	1052.3	1042.7	1040.4	1037.6	1035.0	1032.6	1030.5	1036.1	1029.3	1029.4
17.5°	753.0	755.0	750.5	749.5	748.0	746.7	745.5	744.5	747.6	752.5	744.9
20°	577.3	577.9	575.6	575.0	574.3	573.8	573.4	573.1	574.9	578.4	574.1
22.5°	463.3	463.7	466.4	463.2	463.3	463.3	463.4	463.6	464.8	467.3	464.7
25°	398.1	398.3	400.0	398.0	397.9	397.7	397.6	397.5	398.1	399.6	398.1
27.5°	336.5	336.7	339.8	337.1	337.3	337.5	337.8	338.5	339.9	342.8	341.1
30°	241.0	241.2	244.8	241.9	242.4	242.7	243.1	243.6	245.0	248.4	246.0
32.5°	137.4	137.3	140.4	138.0	138.5	139.1	139.7	140.5	141.8	145.2	143.6
35°	53.0	53.0	54.9	53.3	53.3	53.7	54.0	54.4	55.1	57.4	56.1
37.5°	19.2	19.1	19.1	18.9	18.9	19.0	19.0	19.0	18.9	19.0	18.8
40°	15.2	15.1	15.2	15.0	15.0	15.0	14.9	14.9	14.9	14.9	14.8
42.5°	11.7	11.7	11.6	11.5	11.5	11.5	11.4	11.4	11.4	11.4	11.3
45°	10.0	10.0	10.0	9.9	9.8	9.8	9.7	9.7	9.6	9.6	9.5
47.5°	8.5	8.5	8.5	8.4	8.4	8.3	8.3	8.2	8.2	8.2	8.1
50°	7.3	7.3	7.2	7.2	7.1	7.1	7.1	7.0	7.0	7.0	7.0
52.5°	6.4	6.3	6.3	6.3	6.2	6.2	6.2	6.1	6.1	6.1	6.0
55°	5.8	5.8	5.7	5.7	5.7	5.6	5.6	5.6	5.5	5.5	5.5
57.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1
60°	4.8	4.8	4.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
62.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3
65°	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
67.5°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
70°	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.0
72.5°	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2
75°	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.9	1.9
77.5°	1.4	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7
80°	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4
82.5°	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
175°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9
177.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
 CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9	4332.9
2.5°	4007.9	4007.0	4006.7	4006.9	4007.8	4009.1	4011.1	4013.5	4016.4	4019.8	4023.7
5°	3423.4	3420.4	3418.4	3417.5	3417.5	3418.5	3420.4	3423.3	3427.1	3431.8	3437.3
7.5°	2740.2	2737.2	2734.5	2732.6	2731.5	2731.3	2732.0	2733.6	2736.1	2739.6	2744.0
10°	2059.8	2059.8	2055.8	2052.7	2050.6	2049.6	2049.6	2050.7	2052.8	2056.0	2060.2
12.5°	1468.3	1469.5	1468.3	1466.7	1465.8	1465.6	1466.1	1467.4	1469.5	1472.4	1476.2
15°	1029.8	1030.6	1030.7	1029.8	1029.4	1029.5	1030.1	1031.2	1032.9	1035.0	1037.8
17.5°	745.4	746.2	746.8	746.2	746.0	746.0	746.4	747.1	748.1	749.4	751.1
20°	574.8	575.6	576.4	576.4	576.4	576.6	577.0	577.6	578.4	579.5	580.7
22.5°	465.3	466.0	466.8	466.9	467.1	467.4	467.8	468.4	469.1	470.0	471.0
25°	398.4	398.8	399.2	399.3	399.3	399.4	399.6	399.8	400.1	400.5	401.0
27.5°	342.2	343.6	345.1	345.9	346.5	347.3	348.3	349.4	350.8	352.2	353.8
30°	247.1	248.5	250.0	251.3	252.5	253.9	255.5	257.2	259.1	261.2	263.5
32.5°	144.9	146.4	148.0	149.4	150.8	152.4	154.1	155.9	157.9	160.0	162.3
35°	56.8	57.4	58.2	59.0	59.9	60.8	61.9	63.1	64.4	65.8	67.4
37.5°	18.8	18.8	18.8	18.9	19.0	19.1	19.2	19.2	19.3	19.3	19.4
40°	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.9
42.5°	11.3	11.2	11.2	11.2	11.2	11.1	11.1	11.1	11.1	11.1	11.1
45°	9.5	9.5	9.4	9.4	9.4	9.3	9.3	9.3	9.3	9.2	9.2
47.5°	8.1	8.0	8.0	7.9	7.9	7.9	7.9	7.8	7.8	7.8	7.8
50°	6.9	6.9	6.9	6.8	6.8	6.8	6.7	6.7	6.7	6.7	6.7
52.5°	6.0	6.0	6.0	5.9	5.9	5.9	5.9	5.8	5.8	5.8	5.8
55°	5.4	5.4	5.4	5.4	5.3	5.3	5.3	5.3	5.3	5.2	5.2
57.5°	5.1	5.1	5.1	5.1	5.1	5.0	5.0	5.0	5.0	5.0	5.0
60°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5
62.5°	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
65°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
67.5°	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.6	3.6
70°	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3	3.3	3.4
72.5°	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.6	2.6
75°	1.9	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.2	2.2	2.2
77.5°	1.7	1.8	1.8	1.8	1.8	1.9	1.9	1.9	2.0	2.0	2.1
80°	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.7	1.8	1.8
82.5°	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8	0.8
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	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
100°	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
105°	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
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979204
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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	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
117.5°	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
122.5°	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
127.5°	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
132.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.7	1.7	1.7	1.7	1.6	1.6	1.7	1.6	1.6	1.6	1.6
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
177.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979204
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	4332.9	4332.9
2.5°	4028.0	4029.5
5°	3443.7	3447.1
7.5°	2749.5	2752.0
10°	2065.4	2069.8
12.5°	1480.7	1490.7
15°	1041.0	1041.7
17.5°	753.2	756.3
20°	582.2	584.7
22.5°	472.2	474.6
25°	401.7	404.2
27.5°	355.6	358.1
30°	266.0	270.7
32.5°	164.8	167.6
35°	69.1	72.2
37.5°	19.5	19.8
40°	14.9	15.0
42.5°	11.1	11.3
45°	9.2	9.2
47.5°	7.8	7.8
50°	6.6	6.7
52.5°	5.7	5.7
55°	5.2	5.2
57.5°	5.0	5.0
60°	4.5	4.5
62.5°	4.2	4.2
65°	4.1	4.1
67.5°	3.6	3.7
70°	3.4	3.5
72.5°	2.6	2.7
75°	2.3	2.3
77.5°	2.1	2.1
80°	1.8	1.9
82.5°	0.9	0.9
85°	0.1	0.1
87.5°	0.1	0.1
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



TEST NUMBER: P979204
CATALOG NUMBER: L820S10NF927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	357.5°	360°
112.5°	0.0	0.0
115°	0.0	0.0
117.5°	0.0	0.0
120°	0.0	0.0
122.5°	0.0	0.0
125°	0.0	0.0
127.5°	0.0	0.0
130°	0.0	0.0
132.5°	0.1	0.0
135°	0.1	0.1
137.5°	0.1	0.1
140°	0.2	0.2
142.5°	0.3	0.3
145°	0.5	0.5
147.5°	0.7	0.7
150°	1.0	1.0
152.5°	1.3	1.3
155°	1.6	1.6
157.5°	2.0	2.0
160°	2.4	2.4
162.5°	2.6	2.6
165°	2.9	2.9
167.5°	3.0	3.0
170°	3.0	3.1
172.5°	3.0	3.1
175°	2.9	3.0
177.5°	2.8	2.8
180°	2.6	2.6

(END OF REPORT)