

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: P979211

Luminaire Tested: L820S10SP940XXXXBLSHBXXXX

Issue Date: 4/1/2025

Test Information

Test Method: LM-79-2019
Report Number: P979211
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (3DTHCNLSLWHSTLFWHST15LRS30KWH)
Test Lab: INNOVATION CENTER
Issue Date: 4/1/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: HALO
Catalog Number: L820S10SP940XXXXBLSHBXXXX
Description: 2IN Sustainable LED Track Luminaire with spot optic
Light Source: -
Ballast/Driver: -

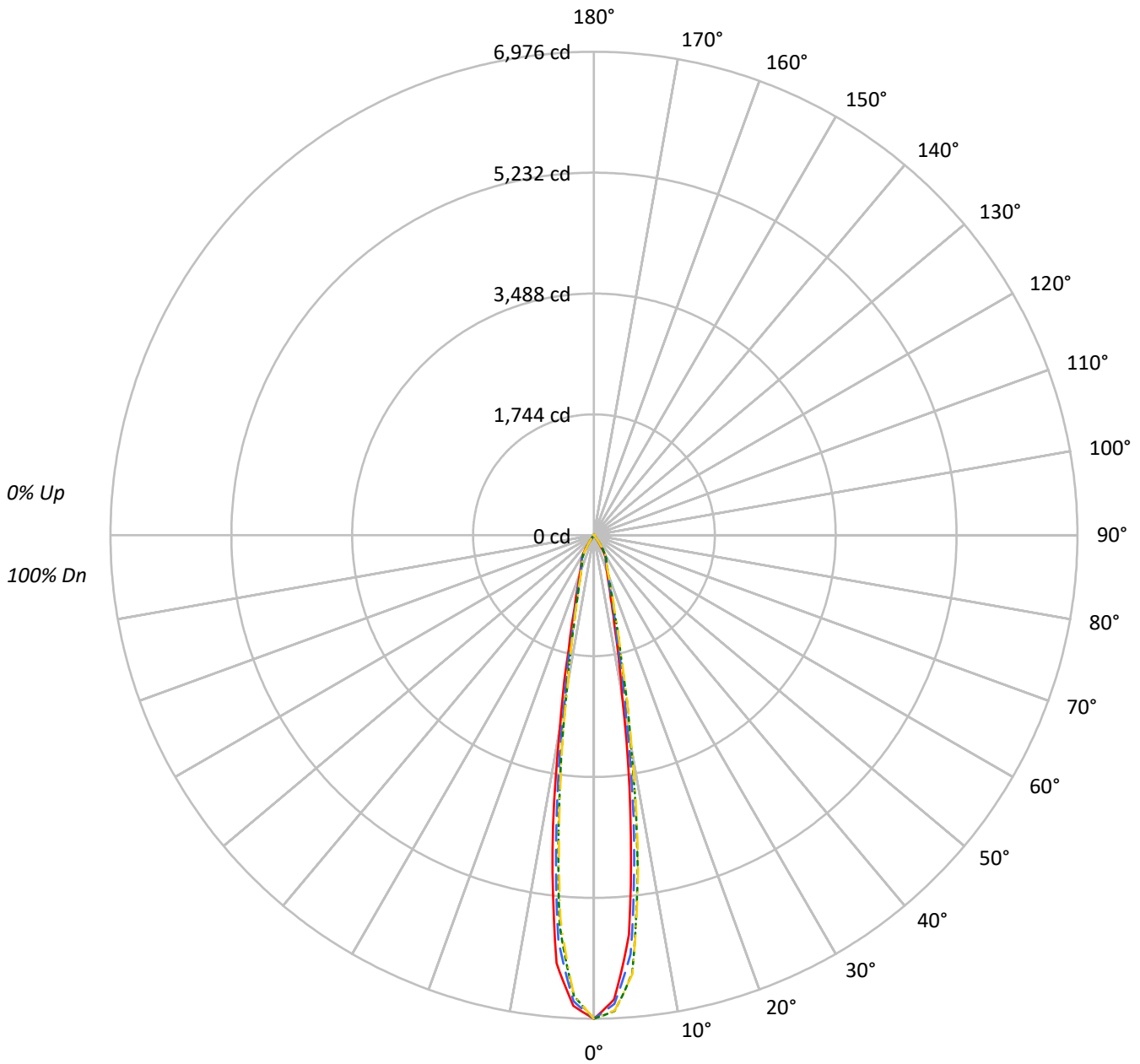
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 1046.9 lumens
Efficiency: N/A
Efficacy: 119.0 lumens/watt
Spacing Criteria (0/90/45): 0.3 / 0.3 / 0.29
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	0
RCR																		
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	115	113	111	109	113	111	109	107	107	105	104	103	102	101	100	99	98	96
2	111	107	104	102	109	106	103	101	103	100	99	100	98	97	97	96	95	93
3	108	103	99	96	106	102	98	96	99	96	94	97	95	93	95	93	91	90
4	104	99	95	92	103	98	94	91	96	93	90	94	91	89	92	90	88	87
5	101	95	91	88	100	94	91	88	93	90	87	91	89	86	90	88	86	85
6	98	92	88	85	97	91	88	85	90	87	84	89	86	84	88	85	83	82
7	96	89	85	82	95	89	85	82	88	84	82	87	83	81	86	83	81	80
8	93	87	83	80	92	86	82	80	85	82	79	84	81	79	83	81	79	78
9	91	84	80	78	90	84	80	77	83	80	77	82	79	77	82	79	77	76
10	89	82	78	75	88	82	78	75	81	78	75	80	77	75	80	77	75	74

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	1888656	1888656	1888656	1888656
5°	1572052	1723934	1683959	1538111
10°	640748	843977	778277	612407
15°	260396	316870	301259	251820
20°	155656	172595	170809	151709
25°	120557	126859	126889	119451
30°	87277	102282	98124	83620
35°	24026	39559	33577	19796
40°	3181	3711	3534	3110
45°	1953	2259	2297	2029
50°	1685	1895	1979	1769
55°	1605	1699	1794	1652
60°	1895	1895	2003	1949
65°	2306	2242	2370	2434
70°	2533	2770	2691	2454
75°	2301	2301	2197	2197
80°	2962	2962	2806	2806
85°	311	932	621	311

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 100°
 Vertical Angle: 82.5°
 Luminance: 3318 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	452.9	43.3
10°-20°	317.9	30.4
20°-30°	192.0	18.3
30°-40°	67.0	6.4
40°-50°	4.7	0.4
50°-60°	3.3	0.3
60°-70°	3.6	0.3
70°-80°	2.4	0.2
80°-90°	0.6	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°	0.1	0.0
140°-150°	0.3	0.0
150°-160°	0.8	0.1
160°-170°	1.0	0.1
170°-180°	0.3	0.0
0°-30°	962.8	92.0
0°-40°	1029.8	98.4
0°-60°	1037.8	99.1
0°-90°	1044.4	99.8
90°-120°	0.0	0.0
90°-150°	0.3	0.0
90°-180°	2.0	0.2
0°-180°	1046.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	6976	6976	6976	6976	6976	
5°	5785	6344	6197	5660	5785	431
15°	929	1131	1075	898	929	291
25°	404	425	425	400	404	186
35°	73	120	102	60	73	60
45°	5	6	6	5	5	4
55°	3	4	4	4	3	3
65°	4	4	4	4	4	4
75°	2	2	2	2	2	2
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	2	2	2	1
165°	4	4	4	4	4	1
175°	3	4	4	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°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6704.1	6704.1	6704.5	6705.3	6706.5	6708.0	6710.0	6712.4	6715.2	6718.5	6722.3
5°	5784.9	5792.5	5801.9	5813.1	5825.9	5840.3	5856.3	5873.8	5892.8	5913.2	5934.9
7.5°	4011.5	4022.6	4036.2	4052.6	4071.6	4093.3	4117.6	4144.6	4174.2	4206.5	4241.4
10°	2330.9	2339.7	2350.8	2364.0	2379.6	2397.3	2417.4	2439.7	2464.3	2491.1	2520.2
12.5°	1388.4	1392.5	1397.9	1404.3	1411.9	1420.6	1430.5	1441.5	1453.7	1467.0	1481.5
15°	929.1	931.2	933.9	937.2	941.0	945.3	950.2	955.6	961.5	967.9	974.8
17.5°	682.0	683.4	685.0	687.0	689.3	692.0	694.9	698.2	701.8	705.8	710.0
20°	540.3	541.2	542.4	543.7	545.2	546.9	548.8	550.9	553.1	555.4	557.9
22.5°	459.1	459.3	459.7	460.2	460.8	461.5	462.4	463.4	464.5	465.8	467.2
25°	403.6	403.8	404.0	404.2	404.6	405.1	405.6	406.2	406.9	407.6	408.4
27.5°	366.0	366.2	366.5	366.8	367.2	367.7	368.2	368.8	369.4	370.1	370.6
30°	279.2	279.9	280.8	281.8	283.1	284.5	286.0	287.8	289.7	291.8	293.6
32.5°	174.0	174.6	175.3	176.3	177.5	178.8	180.4	182.3	184.3	186.6	188.4
35°	72.7	73.3	74.0	74.8	75.9	77.1	78.4	80.0	81.6	83.5	84.8
37.5°	13.7	13.9	14.1	14.4	14.7	15.1	15.5	16.1	16.6	17.3	17.8
40°	9.0	9.0	9.1	9.1	9.1	9.1	9.2	9.2	9.2	9.3	9.3
42.5°	6.3	6.3	6.3	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.6
45°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
47.5°	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
50°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
52.5°	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5
55°	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
57.5°	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.1	3.1	3.1
60°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
62.5°	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
65°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5
67.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
70°	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
72.5°	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.7	2.7
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1
77.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
80°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
82.5°	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4
85°	0.1	0.1	0.1	0.1	0.1	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



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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°	0.1	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	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6
150°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8
157.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
160°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
162.5°	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3
165°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
167.5°	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9
170°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
172.5°	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8
175°	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6
177.5°	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



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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°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6726.5	6731.2	6736.4	6742.1	6748.4	6755.2	6762.5	6770.4	6788.5	6785.2	6784.6
5°	5958.0	5982.4	6008.0	6022.9	6032.0	6094.3	6081.2	6070.5	6080.4	6092.0	6105.3
7.5°	4278.9	4316.5	4331.8	4349.7	4369.9	4430.4	4417.3	4442.1	4468.8	4497.2	4527.3
10°	2551.5	2567.9	2582.7	2599.4	2663.7	2650.5	2661.9	2689.0	2717.6	2747.6	2778.9
12.5°	1494.5	1501.8	1510.0	1518.9	1545.9	1539.8	1552.4	1566.7	1581.9	1597.8	1614.4
15°	979.3	982.4	985.9	989.8	1000.7	999.0	1005.5	1012.4	1019.5	1026.9	1033.5
17.5°	712.0	713.6	715.4	724.9	722.7	722.3	725.5	729.0	732.6	736.4	738.9
20°	558.5	559.1	559.9	564.9	563.5	563.6	565.6	567.8	570.1	572.5	573.9
22.5°	467.7	468.3	469.0	472.4	471.6	471.7	472.6	473.7	474.7	475.6	478.8
25°	408.5	408.8	409.1	410.9	410.2	410.3	410.9	411.5	412.3	412.9	415.2
27.5°	370.8	371.0	371.4	373.3	372.9	373.1	373.5	374.0	374.5	374.7	376.0
30°	294.7	295.9	297.3	301.9	301.1	302.2	304.1	306.1	308.2	309.4	313.5
32.5°	189.6	190.9	192.3	197.4	196.3	197.5	199.5	201.7	204.2	205.2	209.5
35°	85.5	86.3	87.2	90.9	89.8	90.9	92.6	94.4	96.3	97.2	100.9
37.5°	18.0	18.4	18.7	19.8	19.4	20.1	20.9	21.7	22.5	22.9	24.2
40°	9.3	9.4	9.4	9.5	9.5	9.6	9.6	9.7	9.7	9.8	9.9
42.5°	6.6	6.6	6.7	6.8	6.7	6.8	6.8	6.9	7.0	7.0	7.1
45°	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.3
47.5°	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.6	4.6	4.6
50°	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1
52.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6
55°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
57.5°	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
60°	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
62.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
67.5°	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
70°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
72.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8
75°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.1
77.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9
80°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
82.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.4	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	0.9	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°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
157.5°	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
160°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8
162.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
165°	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
167.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8
170°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
172.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
175°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6789.4	6794.5	6799.9	6805.5	6811.4	6817.5	6839.1	6835.5	6835.7	6839.8	6844.5
5°	6120.4	6137.2	6155.8	6194.1	6197.0	6204.3	6209.6	6217.6	6228.3	6266.4	6254.6
7.5°	4559.0	4654.9	4621.8	4626.6	4641.8	4658.7	4677.2	4759.3	4718.4	4740.1	4762.7
10°	2811.3	2849.8	2846.0	2865.6	2884.9	2903.8	2922.2	2945.9	2961.5	2983.8	3006.0
12.5°	1649.4	1633.5	1646.4	1659.1	1671.4	1683.2	1712.5	1706.5	1720.5	1733.6	1744.3
15°	1046.7	1043.7	1050.7	1057.6	1064.4	1071.2	1081.5	1086.0	1094.5	1101.2	1106.5
17.5°	744.2	743.8	747.4	751.0	754.6	766.9	761.7	766.1	770.4	773.1	785.0
20°	576.8	577.3	579.3	581.4	583.5	589.7	587.6	589.7	591.5	592.7	597.7
22.5°	477.2	477.6	478.7	479.7	480.8	483.9	483.2	484.7	485.7	486.5	488.9
25°	414.3	415.0	415.8	416.6	417.3	418.9	418.6	419.6	420.2	420.9	422.5
27.5°	375.2	375.5	375.9	376.4	376.9	378.1	378.2	378.7	379.1	379.5	380.5
30°	311.5	312.5	313.6	314.7	316.1	318.8	318.9	319.7	319.9	320.3	321.8
32.5°	207.3	208.5	209.8	211.2	212.7	215.5	216.0	217.3	218.1	219.0	220.5
35°	99.3	100.6	102.0	103.4	104.8	107.2	108.0	109.3	110.4	111.6	113.0
37.5°	23.7	24.5	25.2	25.7	26.2	26.8	27.2	28.0	28.7	29.2	29.6
40°	9.8	9.9	9.9	10.0	10.0	10.0	10.1	10.1	10.2	10.2	10.3
42.5°	7.1	7.2	7.2	7.3	7.3	7.4	7.4	7.5	7.5	7.6	7.6
45°	5.3	5.4	5.4	5.4	5.5	5.5	5.5	5.6	5.6	5.7	5.7
47.5°	4.6	4.7	4.7	4.7	4.8	4.8	4.8	4.9	4.9	5.0	5.0
50°	4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.2	4.3	4.3	4.4
52.5°	3.7	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.0
55°	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5
57.5°	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
60°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5
62.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
67.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8
70°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4
72.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7
75°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2
77.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
80°	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	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	0.2	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	0.8	0.8	0.8	0.8	0.8
152.5°	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2
160°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
162.5°	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
165°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
172.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
175°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6849.5	6855.0	6861.0	6871.8	6867.9	6867.0	6866.5	6866.3	6866.5	6870.5	6868.2
5°	6264.2	6276.2	6290.6	6343.8	6325.5	6333.8	6326.5	6321.9	6344.7	6317.8	6319.8
7.5°	4786.3	4810.7	4829.7	4835.3	4844.3	4852.2	4915.9	4865.6	4878.4	4892.4	4907.5
10°	3023.1	3045.3	3053.6	3070.2	3085.5	3157.7	3111.5	3122.8	3131.2	3137.4	3170.6
12.5°	1774.0	1764.9	1776.4	1785.6	1792.4	1805.8	1805.8	1815.3	1824.9	1870.5	1843.6
15°	1115.4	1118.7	1125.2	1130.6	1151.5	1138.5	1143.7	1148.2	1153.2	1167.0	1162.0
17.5°	778.2	781.1	783.4	785.2	792.3	788.3	791.0	794.0	796.6	800.8	800.7
20°	595.0	596.7	598.1	599.1	601.9	600.8	602.1	603.6	604.9	605.9	606.6
22.5°	487.8	488.6	489.5	490.3	491.8	491.7	492.3	492.7	495.6	493.1	493.5
25°	422.3	423.2	424.0	424.7	425.5	425.7	425.8	425.7	427.0	425.6	425.8
27.5°	380.4	380.7	381.0	381.3	381.6	381.8	381.8	381.9	382.9	382.4	382.6
30°	321.4	322.0	322.8	327.2	324.9	325.3	325.0	324.8	326.4	324.6	324.6
32.5°	220.6	221.4	222.1	226.4	223.5	224.2	224.7	225.1	227.4	225.9	226.0
35°	113.8	114.9	115.8	119.7	117.5	118.1	118.7	119.2	121.0	120.2	120.7
37.5°	30.3	30.9	31.2	32.7	31.5	32.5	33.5	34.1	35.1	35.0	35.3
40°	10.3	10.4	10.4	10.5	10.5	10.5	10.5	10.5	10.6	10.6	10.7
42.5°	7.6	7.6	7.7	7.8	7.8	7.8	7.9	7.9	7.9	7.9	8.0
45°	5.7	5.8	5.8	5.9	5.9	5.9	6.0	6.0	6.0	6.1	6.1
47.5°	5.1	5.1	5.2	5.2	5.3	5.3	5.3	5.4	5.4	5.4	5.4
50°	4.4	4.4	4.5	4.5	4.5	4.6	4.6	4.6	4.7	4.7	4.8
52.5°	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2
55°	3.5	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8	3.8
57.5°	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.5
60°	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6
62.5°	3.6	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6
67.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
70°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
72.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3
77.5°	1.9	1.9	1.9	2.0	2.0	2.0	1.9	2.0	1.9	1.9	2.0
80°	1.8	1.8	1.8	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5	1.5	1.5
85°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.2	0.2	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°	0.5	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	0.8	0.8	0.8	0.8	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	1.2	1.2	1.2
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6
157.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
160°	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
165°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
172.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
175°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6870.1	6872.4	6875.1	6886.9	6881.6	6877.7	6873.9	6870.3	6866.9	6863.9	6862.6
5°	6325.1	6333.6	6364.0	6354.1	6361.4	6357.9	6359.3	6365.7	6358.1	6354.2	6353.3
7.5°	4956.5	4923.3	4917.1	4911.5	4906.5	4905.4	4899.4	4893.9	4885.0	4941.1	4874.9
10°	3149.4	3160.0	3169.3	3177.0	3190.7	3174.0	3159.0	3148.9	3139.8	3133.5	3129.6
12.5°	1849.0	1850.7	1848.8	1861.0	1839.3	1838.8	1844.3	1849.3	1873.4	1849.3	1842.8
15°	1165.2	1166.2	1165.1	1164.7	1160.4	1161.9	1164.7	1165.7	1170.0	1164.1	1161.6
17.5°	801.7	801.7	809.2	798.8	799.0	802.0	804.1	815.4	806.0	806.6	806.7
20°	606.9	606.7	609.7	605.4	606.5	608.2	609.5	615.1	610.8	610.9	610.6
22.5°	493.7	493.9	495.7	493.9	495.0	496.2	497.1	500.0	497.9	497.8	497.7
25°	426.0	426.1	427.1	426.0	426.6	427.0	427.4	428.9	427.9	428.0	428.0
27.5°	382.8	383.0	383.5	383.2	383.4	383.6	383.7	384.5	384.0	384.0	383.9
30°	324.6	324.8	325.8	325.1	325.2	325.3	325.3	326.6	324.8	324.3	323.8
32.5°	226.1	226.1	226.7	226.0	225.9	225.8	225.5	226.4	224.6	224.2	223.7
35°	121.1	121.3	121.8	121.5	121.6	121.6	121.4	122.3	120.6	119.9	118.9
37.5°	35.4	35.3	35.0	35.6	36.2	36.6	36.6	37.0	36.3	36.1	35.6
40°	10.7	10.7	10.7	10.7	10.8	10.8	10.8	10.9	10.9	10.9	10.9
42.5°	8.0	8.1	8.0	8.1	8.1	8.2	8.2	8.3	8.3	8.3	8.3
45°	6.1	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.4	6.4	6.4
47.5°	5.5	5.5	5.5	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6
50°	4.8	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.0	5.0	5.1
52.5°	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.5
55°	3.8	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0
57.5°	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.7	3.7
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
62.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7
65°	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
70°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
72.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
77.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
85°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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	0.1	0.1	0.1	0.1	0.0	0.0



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.3	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	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.7
152.5°	1.1	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1
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°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
160°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
165°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
172.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
175°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6861.6	6861.3	6861.6	6862.5	6855.9	6849.6	6843.5	6836.3	6831.8	6824.3	6817.5
5°	6382.1	6358.1	6343.8	6333.4	6326.3	6358.7	6325.6	6312.6	6303.1	6292.2	6279.3
7.5°	4879.5	4880.9	4878.8	4873.1	4907.2	4855.0	4840.9	4823.9	4803.6	4779.8	4752.3
10°	3128.6	3122.5	3111.1	3147.8	3095.9	3085.2	3072.4	3055.2	3033.5	3007.3	2976.8
12.5°	1832.9	1819.9	1803.6	1810.5	1792.3	1792.2	1788.6	1781.6	1771.1	1757.4	1744.5
15°	1157.4	1151.3	1146.3	1149.9	1143.0	1140.3	1136.2	1130.7	1123.9	1115.7	1111.0
17.5°	806.0	804.4	813.8	806.2	803.5	801.8	799.5	796.7	793.2	789.2	787.7
20°	610.0	609.0	613.8	610.1	609.8	609.5	608.9	607.9	606.6	604.8	604.3
22.5°	497.3	497.0	499.5	497.3	497.4	497.4	497.0	496.5	495.6	494.7	494.8
25°	427.9	427.8	429.2	427.9	428.0	428.1	427.9	427.7	427.3	426.9	427.2
27.5°	383.8	383.8	384.9	384.3	384.5	384.6	384.6	384.5	384.2	384.1	384.3
30°	323.2	323.0	324.8	322.7	322.3	321.8	321.3	320.6	319.7	319.1	319.1
32.5°	223.1	223.1	225.1	222.5	221.7	220.8	219.8	218.5	217.1	216.1	215.7
35°	117.7	117.4	118.7	116.4	115.9	115.2	114.3	113.2	111.8	110.8	110.3
37.5°	34.9	35.0	35.8	34.6	34.3	33.8	33.0	32.1	31.1	30.4	30.1
40°	10.8	10.8	10.8	10.8	10.7	10.7	10.7	10.6	10.6	10.5	10.5
42.5°	8.3	8.3	8.3	8.3	8.2	8.2	8.1	8.1	8.0	8.0	7.9
45°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
47.5°	5.7	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.6
50°	5.1	5.0	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9
52.5°	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3
55°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
57.5°	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
70°	3.6	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
72.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
77.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4
85°	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.3	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°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
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°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
160°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
165°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7
170°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
172.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
175°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6811.3	6804.6	6802.1	6799.7	6798.2	6797.4	6797.5	6799.0	6800.8	6802.9	6805.2
5°	6264.2	6246.7	6265.4	6248.6	6231.4	6214.1	6196.7	6191.8	6187.0	6182.2	6177.5
7.5°	4722.7	4768.0	4730.2	4692.1	4653.9	4615.4	4576.9	4567.3	4557.7	4548.1	4538.5
10°	2962.5	2994.2	2961.8	2929.3	2896.7	2864.0	2831.2	2820.3	2809.5	2798.6	2787.8
12.5°	1739.7	1758.6	1738.8	1719.0	1699.2	1679.3	1659.4	1652.7	1646.1	1639.4	1632.8
15°	1108.8	1116.6	1108.3	1100.0	1091.6	1083.3	1074.9	1071.7	1068.5	1065.3	1062.1
17.5°	795.3	790.8	786.4	781.9	777.4	773.0	768.5	767.0	765.6	764.1	762.6
20°	608.5	605.9	603.3	600.7	598.1	595.5	592.9	592.3	591.7	591.1	590.5
22.5°	497.8	496.7	495.5	494.4	493.2	492.0	490.9	490.5	490.1	489.7	489.3
25°	429.4	428.6	427.9	427.1	426.3	425.6	424.8	424.6	424.4	424.2	424.0
27.5°	385.8	385.6	385.3	385.1	384.9	384.7	384.5	384.4	384.4	384.4	384.4
30°	322.4	321.0	319.6	318.2	316.7	315.3	313.9	313.7	313.4	313.2	313.0
32.5°	219.1	217.2	215.3	213.4	211.5	209.6	207.7	207.2	206.7	206.2	205.7
35°	113.2	111.3	109.4	107.4	105.5	103.6	101.6	101.0	100.4	99.8	99.1
37.5°	31.4	30.2	29.1	27.9	26.8	25.6	24.4	24.1	23.7	23.4	23.0
40°	10.5	10.4	10.4	10.3	10.2	10.1	10.0	10.0	10.0	10.0	10.0
42.5°	8.0	7.9	7.8	7.7	7.7	7.6	7.5	7.4	7.4	7.3	7.3
45°	6.3	6.3	6.2	6.2	6.1	6.1	6.0	6.0	6.0	5.9	5.9
47.5°	5.6	5.5	5.5	5.4	5.4	5.3	5.3	5.2	5.2	5.2	5.2
50°	4.9	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.7	4.6	4.6
52.5°	4.4	4.3	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2
55°	4.0	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.7	3.7	3.7
57.5°	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.6	3.6
62.5°	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
70°	3.6	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4
72.5°	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
75°	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
77.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
85°	0.3	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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.3	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	0.8	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	1.2	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	1.7	1.7	1.7
157.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
160°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
165°	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
167.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8
170°	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
172.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
175°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
177.5°	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6807.0	6797.4	6791.5	6786.2	6781.6	6782.1	6768.5	6763.1	6758.8	6755.8	6748.3
5°	6120.9	6109.2	6094.2	6076.3	6055.8	6037.0	6031.4	6057.1	5982.6	5960.6	5938.3
7.5°	4529.0	4432.5	4419.5	4403.7	4383.0	4357.4	4327.1	4292.2	4305.1	4244.9	4223.1
10°	2777.1	2700.0	2670.6	2659.2	2644.1	2625.2	2602.7	2576.6	2549.3	2563.9	2509.6
12.5°	1626.2	1587.7	1570.2	1560.6	1552.7	1542.8	1531.2	1517.7	1502.4	1500.7	1475.6
15°	1058.9	1041.0	1032.5	1025.9	1021.9	1017.1	1011.5	1005.2	998.3	995.0	983.4
17.5°	761.2	759.7	746.6	742.2	739.8	736.9	733.6	729.9	725.8	722.7	724.2
20°	589.9	589.3	582.3	579.8	578.4	576.6	574.7	572.4	569.9	567.4	568.1
22.5°	488.9	488.5	484.2	482.7	481.6	480.5	479.1	477.7	476.1	474.4	474.7
25°	423.8	423.6	421.1	420.1	419.5	418.9	418.1	417.3	416.3	415.2	415.3
27.5°	384.4	384.4	382.4	381.7	381.1	380.5	379.8	379.1	378.3	377.5	377.5
30°	312.8	312.5	307.0	305.2	304.0	303.2	302.1	301.0	299.7	298.2	298.9
32.5°	205.2	204.8	198.7	196.5	195.2	194.2	193.1	191.7	190.1	188.4	188.7
35°	98.5	97.9	92.4	90.3	88.8	87.8	86.6	85.2	83.5	81.7	81.6
37.5°	22.7	22.3	20.3	19.5	19.0	18.8	18.4	18.0	17.5	16.8	16.8
40°	9.9	9.9	9.8	9.7	9.7	9.6	9.6	9.5	9.5	9.4	9.4
42.5°	7.3	7.2	7.0	7.0	6.9	6.9	6.8	6.8	6.8	6.7	6.7
45°	5.9	5.8	5.8	5.7	5.7	5.6	5.6	5.6	5.6	5.5	5.5
47.5°	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.8
50°	4.6	4.6	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.3
52.5°	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	3.9	3.9	3.9
55°	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
57.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
62.5°	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5
65°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
67.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
70°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3
72.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5
75°	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
77.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.4	1.4	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.3	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	0.8	0.8	0.8	0.8	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	1.2	1.2	1.2
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
160°	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
162.5°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
165°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
172.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
175°	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4
177.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6742.1	6736.6	6731.8	6728.3	6718.9	6712.1	6706.2	6701.2	6696.9	6703.9	6681.6
5°	5916.0	5942.1	5881.2	5864.3	5848.5	5835.3	5809.5	5787.4	5767.7	5753.2	5765.1
7.5°	4198.0	4169.7	4138.5	4176.2	4072.7	4054.9	4034.6	4016.4	3996.6	3979.3	3960.9
10°	2496.8	2480.3	2460.4	2443.6	2419.6	2397.9	2379.0	2371.0	2366.3	2352.8	2341.8
12.5°	1470.9	1464.3	1455.9	1445.7	1450.4	1426.4	1415.0	1404.5	1401.5	1412.3	1395.4
15°	978.5	974.5	969.6	963.9	961.2	953.2	947.8	941.9	938.2	939.3	935.8
17.5°	712.8	710.5	707.7	704.5	701.3	705.3	695.2	691.6	687.6	685.0	689.6
20°	561.3	559.9	558.3	556.5	554.4	556.1	550.6	548.2	545.6	543.3	544.7
22.5°	471.1	470.0	469.0	467.9	466.8	467.3	464.2	462.8	461.3	459.8	460.4
25°	413.1	412.2	411.5	410.7	409.8	409.8	408.0	406.9	405.8	404.7	405.0
27.5°	375.3	374.2	373.4	372.7	371.9	372.0	369.5	368.2	367.1	366.0	366.0
30°	295.0	293.4	292.3	291.0	289.6	289.7	286.0	284.1	282.1	280.0	279.3
32.5°	184.6	182.7	181.7	180.5	179.3	179.3	175.9	173.9	171.7	169.3	168.1
35°	78.5	76.7	76.2	75.4	74.4	74.2	72.0	70.7	69.1	67.5	66.3
37.5°	16.0	15.5	15.4	15.2	14.9	14.7	14.4	14.2	13.9	13.4	12.9
40°	9.3	9.2	9.2	9.2	9.2	9.2	9.2	9.1	9.1	9.1	9.1
42.5°	6.6	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.4	6.4
45°	5.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
47.5°	4.8	4.8	4.8	4.7	4.7	4.7	4.7	4.7	4.6	4.6	4.6
50°	4.3	4.3	4.3	4.3	4.2	4.2	4.3	4.2	4.2	4.2	4.2
52.5°	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7
55°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4
57.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5
62.5°	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6
65°	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.9	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.8
70°	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
75°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
77.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
80°	1.8	1.7	1.7	1.7	1.7	1.7	1.8	1.7	1.7	1.7	1.7
82.5°	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0
85°	0.2	0.2	0.2	0.2	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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.6	0.6	0.6
150°	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.9	0.9	0.9
152.5°	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
157.5°	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.3	2.4	2.4	2.4
160°	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
162.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
165°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
172.5°	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
175°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
177.5°	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6675.7	6670.9	6667.2	6670.6	6657.0	6652.2	6648.4	6645.5	6643.4	6647.9	6637.8
5°	5713.4	5693.6	5676.4	5661.7	5695.6	5641.5	5634.2	5628.7	5621.0	5660.0	5584.5
7.5°	3941.5	3951.8	3905.6	3892.7	3877.7	3861.0	3906.0	3828.8	3812.3	3795.5	3783.2
10°	2327.7	2310.8	2317.0	2276.6	2268.5	2261.7	2252.0	2289.7	2237.9	2227.8	2215.5
12.5°	1390.1	1382.8	1373.7	1388.2	1356.8	1351.7	1349.3	1352.8	1345.7	1343.3	1339.4
15°	933.4	929.8	925.1	926.3	914.5	908.4	905.0	902.1	912.0	898.5	895.7
17.5°	681.0	678.5	675.7	673.9	669.5	666.1	662.7	660.9	663.6	657.9	656.1
20°	540.1	538.4	536.6	534.7	533.2	531.5	529.7	528.6	529.3	526.6	525.4
22.5°	457.8	456.8	455.7	454.7	455.9	452.8	451.9	451.1	451.1	449.8	449.0
25°	404.0	403.7	403.3	402.8	403.5	401.9	401.4	400.9	400.6	399.9	399.5
27.5°	364.0	363.1	362.3	361.7	362.6	360.1	359.4	358.8	358.2	357.2	356.5
30°	276.9	275.5	274.0	272.6	273.2	269.2	267.4	265.6	264.4	267.5	262.5
32.5°	166.2	164.8	163.4	162.0	162.3	158.9	157.4	155.8	154.7	157.6	153.3
35°	65.6	64.9	64.0	63.0	63.0	60.9	59.8	58.5	57.6	59.9	57.3
37.5°	13.1	13.2	13.0	12.7	12.3	12.1	11.9	11.7	11.5	12.0	12.1
40°	9.0	9.0	8.9	8.9	8.9	8.8	8.8	8.7	8.7	8.8	8.7
42.5°	6.5	6.4	6.3	6.3	6.3	6.2	6.2	6.2	6.2	6.2	6.2
45°	5.4	5.4	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
47.5°	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
50°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
52.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8
55°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6
57.5°	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
60°	3.5	3.5	3.5	3.5	3.6	3.5	3.6	3.6	3.6	3.6	3.6
62.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
65°	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
67.5°	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
70°	3.2	3.2	3.1	3.1	3.1	3.2	3.1	3.1	3.1	3.1	3.1
72.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4
75°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1
77.5°	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	1.9
80°	1.8	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7
82.5°	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.7
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.2	0.2	0.2	0.2	0.2	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	0.6
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	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
157.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
160°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0
162.5°	3.4	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
165°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
172.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
175°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
177.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6634.2	6631.0	6628.4	6626.3	6624.7	6628.7	6638.1	6618.0	6617.3	6617.7	6619.1
5°	5570.4	5559.5	5551.8	5578.8	5538.9	5534.7	5532.5	5532.3	5531.7	5550.2	5522.8
7.5°	3765.8	3758.9	3752.1	3745.5	3739.2	3794.0	3733.6	3731.3	3729.3	3727.8	3735.4
10°	2208.5	2195.1	2189.0	2188.4	2185.9	2187.0	2182.9	2181.9	2179.7	2176.5	2172.4
12.5°	1334.1	1343.0	1325.9	1322.2	1321.7	1320.3	1332.3	1319.5	1318.7	1317.3	1315.4
15°	892.3	891.2	885.4	881.8	879.2	878.1	879.7	877.7	878.0	878.0	877.9
17.5°	654.0	651.6	656.1	647.9	645.8	645.8	645.7	652.4	647.2	647.6	647.9
20°	524.1	522.7	524.5	520.6	519.4	518.9	519.1	522.5	520.4	521.0	521.4
22.5°	448.2	447.4	448.2	446.4	446.0	445.6	445.9	447.7	446.2	446.4	446.6
25°	399.0	398.5	398.8	397.9	397.7	397.5	397.6	398.5	398.0	398.2	398.4
27.5°	355.9	355.6	356.3	354.5	354.0	353.6	353.2	354.0	352.2	351.9	351.9
30°	261.6	260.8	261.0	259.3	258.6	258.1	257.8	259.1	257.4	257.3	257.3
32.5°	152.7	152.1	152.3	151.0	150.5	149.9	149.5	150.4	149.2	149.3	149.4
35°	57.0	56.7	56.4	55.9	55.5	54.9	54.4	55.0	54.6	54.8	55.0
37.5°	12.1	12.0	11.8	11.8	11.7	11.5	11.5	11.7	12.0	12.1	12.1
40°	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.6	8.6	8.6
42.5°	6.2	6.2	6.2	6.2	6.1	6.1	6.1	6.1	6.1	6.2	6.2
45°	5.3	5.3	5.3	5.3	5.3	5.3	5.2	5.2	5.2	5.2	5.2
47.5°	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
50°	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.3	4.3	4.3	4.3
52.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
55°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5
57.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5
62.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.6	3.7	3.7
65°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
67.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6
70°	3.1	3.1	3.0	3.0	3.0	2.9	2.9	2.8	2.8	2.8	2.8
72.5°	2.4	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
75°	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
77.5°	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.6	1.5	1.4
80°	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.1
82.5°	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4
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



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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	0.1	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°	0.4	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	0.7	0.7	0.6	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°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	1.9	2.0
157.5°	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
160°	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
162.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
165°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
172.5°	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
175°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6621.4	6624.6	6628.7	6638.5	6650.6	6637.0	6634.1	6631.9	6630.5	6629.8	6629.8
5°	5521.6	5522.6	5525.8	5531.1	5538.5	5548.0	5585.6	5626.1	5570.8	5583.1	5591.6
7.5°	3787.8	3723.8	3723.8	3725.4	3728.5	3733.3	3739.7	3783.9	3756.6	3767.5	3780.1
10°	2185.4	2167.0	2169.2	2170.2	2170.9	2171.6	2172.4	2184.9	2217.1	2186.5	2193.0
12.5°	1313.2	1331.3	1314.0	1314.9	1315.6	1316.2	1316.7	1318.0	1333.8	1322.8	1325.9
15°	877.6	884.5	878.4	879.5	880.6	881.7	882.9	884.0	891.8	888.4	891.0
17.5°	648.0	650.9	648.8	649.3	650.1	651.0	651.9	652.8	656.8	662.2	657.6
20°	521.7	523.1	522.7	523.3	523.9	524.4	524.9	525.4	527.3	530.3	527.4
22.5°	446.7	447.4	449.8	447.9	448.1	448.2	448.4	448.7	449.7	451.6	450.1
25°	398.5	398.7	400.1	398.8	398.9	398.9	398.9	399.0	399.5	400.6	399.6
27.5°	352.1	352.5	355.4	353.1	353.4	353.2	353.2	353.5	354.6	356.8	354.9
30°	257.4	257.6	261.3	258.3	258.7	258.8	259.1	259.5	260.7	264.0	261.7
32.5°	149.5	149.8	153.2	150.6	151.1	151.5	151.9	152.6	153.9	157.3	155.2
35°	55.1	55.2	57.6	55.7	55.8	56.0	56.3	56.7	57.4	60.1	58.6
37.5°	12.0	11.8	11.8	11.7	11.6	11.9	12.0	12.0	12.0	12.3	12.2
40°	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.7	8.6
42.5°	6.2	6.2	6.2	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
45°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
47.5°	4.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6
50°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.2
52.5°	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.8	3.8
55°	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4
57.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5
60°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
62.5°	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.7	3.7	3.7
65°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
67.5°	3.6	3.6	3.6	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.7
70°	2.8	2.8	2.8	2.7	2.7	2.7	2.8	2.8	2.9	2.9	2.9
72.5°	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3
75°	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0
77.5°	1.3	1.2	1.1	1.0	0.9	0.9	0.9	1.0	1.1	1.1	1.2
80°	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.1	1.2	1.3	1.3
82.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	0.1	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°	0.4	0.5	0.5	0.4	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°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
157.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
160°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
162.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
165°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8
172.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6
175°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
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°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5	6976.5
2.5°	6630.6	6632.0	6634.1	6636.7	6640.0	6643.8	6648.2	6653.1	6658.5	6664.3	6670.6
5°	5593.0	5596.9	5603.2	5611.8	5622.8	5635.9	5651.3	5668.7	5688.1	5709.6	5732.9
7.5°	3794.6	3799.9	3806.3	3815.0	3826.2	3839.8	3856.0	3874.7	3895.9	3919.8	3946.3
10°	2200.0	2207.0	2210.7	2215.5	2221.8	2229.4	2238.7	2249.6	2262.2	2276.7	2293.2
12.5°	1329.4	1333.3	1335.1	1336.5	1338.6	1341.4	1345.0	1349.3	1354.6	1360.8	1368.0
15°	893.7	896.6	898.8	899.8	901.2	903.1	905.5	908.3	911.6	915.4	919.7
17.5°	659.6	661.7	663.6	664.2	665.0	666.0	667.3	668.8	670.5	672.5	674.8
20°	528.1	528.9	529.7	529.9	530.3	530.8	531.4	532.2	533.2	534.4	535.8
22.5°	450.7	451.4	452.1	452.3	452.5	452.8	453.1	453.6	454.1	454.8	455.5
25°	399.9	400.2	400.5	400.6	400.8	401.0	401.2	401.6	401.9	402.4	402.9
27.5°	355.6	356.5	357.6	358.0	358.3	358.8	359.4	360.2	361.2	362.2	363.4
30°	262.7	264.0	265.4	266.2	266.8	267.6	268.6	269.8	271.1	272.6	274.3
32.5°	156.4	157.8	159.3	160.3	161.1	162.1	163.2	164.6	166.1	167.9	169.8
35°	59.4	60.3	61.3	62.0	62.6	63.3	64.1	65.0	66.1	67.4	68.7
37.5°	12.2	12.2	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9	13.1
40°	8.6	8.6	8.6	8.6	8.7	8.7	8.7	8.7	8.8	8.8	8.9
42.5°	6.1	6.0	6.0	6.0	6.0	6.1	6.1	6.1	6.1	6.1	6.2
45°	5.2	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1
47.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
50°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0
52.5°	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7
55°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
57.5°	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3
60°	3.5	3.5	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5
62.5°	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
65°	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7
67.5°	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
70°	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2
72.5°	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4
75°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1
77.5°	1.3	1.4	1.5	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0
80°	1.4	1.4	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.8
82.5°	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.1
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: P979211
 CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
157.5°	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4
160°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9
162.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
165°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
167.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
172.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
175°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
177.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0
180°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P979211
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	6976.5	6976.5
2.5°	6677.2	6704.1
5°	5758.0	5784.9
7.5°	3975.4	4011.5
10°	2311.7	2330.9
12.5°	1376.2	1388.4
15°	924.5	929.1
17.5°	677.4	682.0
20°	537.3	540.3
22.5°	456.4	459.1
25°	403.5	403.6
27.5°	364.7	366.0
30°	276.2	279.2
32.5°	171.9	174.0
35°	70.3	72.7
37.5°	13.2	13.7
40°	8.9	9.0
42.5°	6.2	6.3
45°	5.1	5.1
47.5°	4.5	4.6
50°	4.0	4.0
52.5°	3.7	3.7
55°	3.4	3.4
57.5°	3.3	3.3
60°	3.5	3.5
62.5°	3.6	3.6
65°	3.6	3.6
67.5°	3.8	3.8
70°	3.2	3.2
72.5°	2.5	2.5
75°	2.2	2.2
77.5°	2.0	2.0
80°	1.8	1.9
82.5°	1.1	1.2
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: P979211
CATALOG NUMBER: L820S10SP940XXXXBLSHBXXXX

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	0.1
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°	1.4	1.4
155°	1.9	1.9
157.5°	2.4	2.4
160°	2.9	2.9
162.5°	3.3	3.4
165°	3.7	3.7
167.5°	3.8	3.8
170°	3.8	3.9
172.5°	3.7	3.7
175°	3.4	3.4
177.5°	3.0	3.0
180°	2.8	2.8

(END OF REPORT)