

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: P979214

Luminaire Tested: L820S15FL935XXXXBLSHBXXXX

Issue Date: 4/1/2025

Test Information

Test Method: LM-79-2019
Report Number: P979214
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (LM79-2019)
Test Lab: INNOVATION CENTER
Issue Date: 4/1/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: HALO
Catalog Number: L820S15FL935XXXXBLSHBXXXX
Description: 2IN Sustainable LED Track Luminaire with flood optic
Light Source: -
Ballast/Driver: -

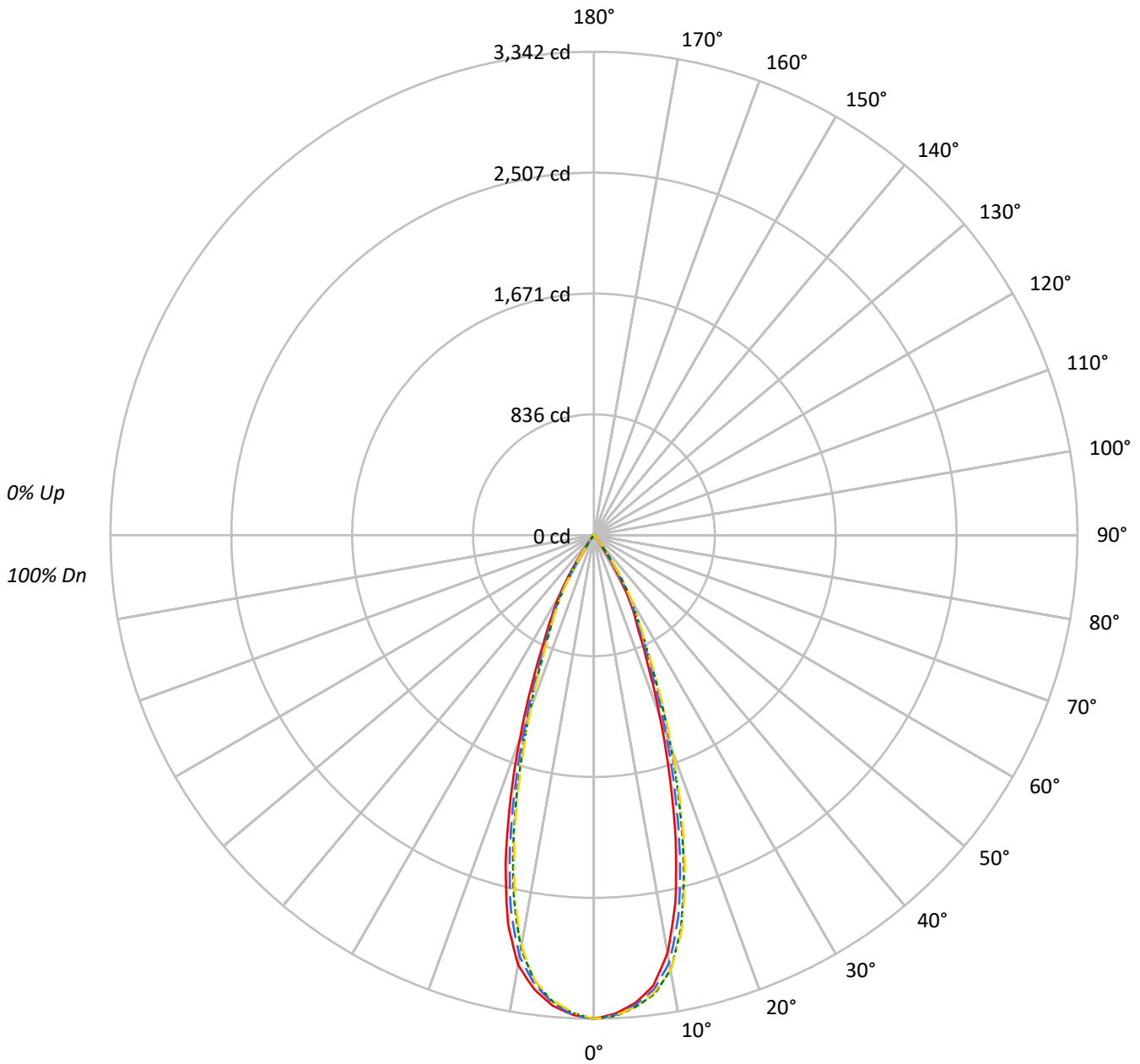
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 1422.9 lumens
Efficiency: N/A
Efficacy: 107.0 lumens/watt
Spacing Criteria (0/90/45): 0.61 / 0.61 / 0.58
Luminous Opening: Circular (Dia: 0.22' x H: 0')
CIE Type: Direct

Input Watts (W): 13.3
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	114	112	110	108	112	110	108	106	106	104	103	102	101	100	99	98	97	95
2	110	106	102	99	108	104	101	98	101	98	96	98	96	94	95	94	92	91
3	106	100	96	93	104	99	95	92	96	93	91	94	91	89	92	90	88	86
4	102	95	91	87	100	94	90	87	92	89	86	90	87	85	88	86	84	83
5	98	91	86	83	96	90	86	82	88	85	82	87	83	81	85	82	80	79
6	94	87	82	79	93	86	82	78	85	81	78	83	80	77	82	79	77	76
7	91	83	78	75	90	83	78	75	81	77	74	80	77	74	79	76	74	72
8	88	80	75	72	87	79	75	72	78	74	71	77	74	71	77	73	71	70
9	85	77	72	69	84	76	72	69	75	71	68	75	71	68	74	71	68	67
10	82	74	69	66	81	74	69	66	73	69	66	72	68	66	71	68	65	64

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	904736	904736	904736	904736
5°	882484	890012	887403	879984
10°	805519	838259	829325	797465
15°	610785	673621	661009	601172
20°	381634	445129	430350	374288
25°	216978	254883	245862	212617
30°	128352	158612	146702	121725
35°	30966	59289	45706	25579
40°	6220	7492	6715	5866
45°	4365	4633	4403	4173
50°	4169	4085	3917	3875
55°	4059	4012	3965	3870
60°	4061	4061	3952	3844
65°	4292	4228	3972	3843
70°	4512	4433	3878	3878
75°	4602	4602	3661	3661
80°	5612	5924	4833	4209
85°	621	2174	1242	621

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 60°
 Vertical Angle: 82.5°
 Luminance: 6637 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	302.2	21.2
10°-20°	613.2	43.1
20°-30°	377.6	26.5
30°-40°	97.8	6.9
40°-50°	9.5	0.7
50°-60°	7.6	0.5
60°-70°	6.3	0.4
70°-80°	4.3	0.3
80°-90°	1.1	0.1
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.1	0.0
120°-130°	0.0	0.0
130°-140°	0.1	0.0
140°-150°	0.5	0.0
150°-160°	1.1	0.1
160°-170°	1.1	0.1
170°-180°	0.5	0.0
0°-30°	1292.9	90.9
0°-40°	1390.7	97.7
0°-60°	1407.8	98.9
0°-90°	1419.5	99.8
90°-120°	0.1	0.0
90°-150°	0.7	0.1
90°-180°	3.0	0.2
0°-180°	1422.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	3342	3342	3342	3342	3342	
5°	3247	3275	3266	3238	3247	301
15°	2179	2404	2358	2145	2179	589
25°	726	853	823	712	726	353
35°	94	179	138	77	94	85
45°	11	12	12	11	11	9
55°	9	8	8	8	9	8
65°	7	7	6	6	7	7
75°	4	4	4	4	4	5
85°	0	1	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°	1	1	1	1	1	1
155°	3	2	2	3	3	1
165°	4	4	4	4	4	1
175°	5	5	5	5	5	0
180°	5	5	5	5	5	



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3310.8	3310.9	3311.0	3311.2	3311.4	3311.6	3312.0	3312.3	3312.7	3313.2	3313.8
5°	3247.4	3247.5	3247.8	3248.1	3248.4	3248.8	3249.3	3249.9	3250.6	3251.4	3252.3
7.5°	3140.7	3141.4	3142.4	3143.5	3144.7	3146.1	3147.6	3149.1	3150.8	3152.5	3154.3
10°	2930.3	2932.4	2934.9	2937.8	2941.1	2944.7	2948.6	2953.0	2957.7	2962.8	2968.3
12.5°	2599.1	2601.8	2605.1	2608.9	2613.2	2618.2	2623.7	2629.9	2636.6	2644.0	2651.9
15°	2179.3	2182.5	2186.4	2191.0	2196.3	2202.4	2209.2	2216.8	2225.1	2234.2	2244.0
17.5°	1735.4	1739.7	1744.8	1750.6	1757.0	1764.2	1772.0	1780.4	1789.4	1799.0	1809.1
20°	1324.7	1328.6	1333.1	1338.4	1344.3	1350.9	1358.1	1366.0	1374.5	1383.6	1393.2
22.5°	977.0	979.3	982.2	985.7	989.8	994.5	999.9	1006.0	1012.9	1020.5	1028.5
25°	726.4	727.9	729.7	731.9	734.5	737.4	740.8	744.5	748.7	753.3	757.7
27.5°	580.0	581.1	582.4	583.9	585.7	587.6	589.8	592.1	594.6	597.3	599.6
30°	410.6	412.4	414.5	416.9	419.6	422.6	425.9	429.4	433.3	437.4	440.9
32.5°	242.7	244.4	246.4	248.6	251.2	254.0	257.1	260.5	264.1	268.0	271.1
35°	93.7	94.7	96.0	97.5	99.2	101.2	103.4	105.8	108.5	111.5	113.8
37.5°	23.9	24.1	24.3	24.6	24.9	25.3	25.8	26.4	27.0	27.7	28.2
40°	17.6	17.7	17.8	17.8	17.9	18.0	18.1	18.2	18.3	18.5	18.6
42.5°	12.9	12.9	13.0	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.7
45°	11.4	11.4	11.4	11.4	11.4	11.5	11.5	11.5	11.5	11.6	11.6
47.5°	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.5	10.5	10.5
50°	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9
52.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.3	9.3
55°	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6
57.5°	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.2	8.1
60°	7.5	7.5	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
62.5°	7.1	7.1	7.1	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2
65°	6.7	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8
67.5°	6.1	6.1	6.1	6.1	6.2	6.2	6.2	6.2	6.2	6.2	6.2
70°	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.8	5.9	5.9	5.9
72.5°	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.1	5.1	5.2	5.2
75°	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.6	4.6	4.6
77.5°	4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.3	4.3	4.3
80°	3.6	3.6	3.7	3.7	3.7	3.8	3.8	3.9	3.9	3.9	4.0
82.5°	1.6	1.7	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.4
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°	0.1	0.1	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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



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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°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
142.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6
145°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9
147.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
150°	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
152.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1
155°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
157.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0
160°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
162.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
165°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
172.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
175°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
177.5°	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



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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°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3314.4	3315.0	3315.7	3316.5	3317.3	3318.2	3319.2	3320.2	3322.1	3321.3	3320.8
5°	3253.3	3254.4	3255.7	3256.5	3257.2	3260.3	3259.8	3259.5	3260.9	3262.3	3263.7
7.5°	3156.1	3157.8	3158.3	3159.2	3160.4	3164.4	3164.2	3167.5	3170.8	3174.1	3177.5
10°	2974.2	2977.1	2979.8	2983.0	2994.8	2993.2	2994.8	2998.7	3002.9	3007.5	3012.5
12.5°	2658.9	2662.5	2666.7	2671.7	2686.8	2684.2	2689.8	2696.3	2703.4	2711.0	2719.1
15°	2250.8	2255.4	2260.6	2266.3	2281.2	2279.1	2286.3	2294.3	2302.9	2312.3	2320.4
17.5°	1814.5	1819.2	1824.7	1847.3	1844.4	1844.8	1852.5	1860.7	1869.2	1878.2	1883.3
20°	1397.4	1401.8	1406.8	1427.1	1423.9	1425.3	1432.7	1440.7	1449.2	1458.0	1462.7
22.5°	1032.7	1037.3	1042.3	1060.2	1057.5	1059.6	1065.9	1072.7	1079.8	1086.2	1103.6
25°	760.3	763.1	766.3	776.9	775.4	777.7	782.3	787.1	792.1	796.1	807.1
27.5°	600.7	602.0	603.6	609.5	608.5	609.8	612.4	615.0	617.8	619.8	625.9
30°	443.0	445.3	447.9	456.0	455.1	457.3	460.8	464.5	468.4	470.5	477.5
32.5°	272.7	274.7	277.0	284.5	283.4	285.7	289.3	293.1	297.2	299.5	306.7
35°	115.2	116.9	118.7	124.3	123.2	125.3	128.1	131.1	134.3	136.6	142.9
37.5°	28.6	29.0	29.4	30.7	30.4	31.2	32.2	33.3	34.4	35.2	37.0
40°	18.7	18.7	18.8	19.1	19.0	19.1	19.2	19.4	19.5	19.6	19.8
42.5°	13.7	13.8	13.9	14.1	14.0	14.1	14.2	14.3	14.4	14.4	14.6
45°	11.6	11.6	11.6	11.7	11.7	11.7	11.7	11.7	11.8	11.8	11.8
47.5°	10.5	10.5	10.5	10.5	10.5	10.4	10.5	10.5	10.5	10.5	10.5
50°	9.9	9.9	9.8	9.8	9.8	9.8	9.8	9.7	9.7	9.7	9.7
52.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
55°	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6
57.5°	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.0	8.0	8.0
60°	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
62.5°	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1
65°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8
67.5°	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
70°	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
72.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3	5.3
75°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
77.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
80°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1
82.5°	2.5	2.6	2.6	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	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°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
110°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3
142.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
145°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
147.5°	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2
150°	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6
152.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0
155°	2.6	2.6	2.5	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5
157.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9
160°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
162.5°	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7
165°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.0
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8
175°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
177.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3321.1	3321.6	3322.2	3322.9	3323.8	3324.8	3328.6	3328.2	3327.9	3327.6	3327.4
5°	3265.0	3266.3	3267.5	3269.7	3269.7	3270.6	3271.1	3271.2	3270.8	3270.8	3269.2
7.5°	3180.9	3189.5	3187.0	3186.3	3186.3	3186.6	3187.3	3192.2	3189.7	3191.0	3192.5
10°	3017.9	3022.5	3021.2	3023.5	3025.9	3028.6	3031.6	3035.7	3037.2	3040.4	3044.4
12.5°	2734.7	2726.8	2729.7	2733.3	2737.4	2742.0	2754.9	2752.8	2759.1	2766.0	2770.0
15°	2335.4	2330.1	2335.6	2341.6	2348.2	2355.4	2367.5	2370.5	2378.3	2384.4	2388.8
17.5°	1894.4	1893.7	1900.9	1908.3	1915.9	1941.1	1931.7	1939.2	1946.5	1950.4	1971.1
20°	1472.1	1473.0	1478.6	1484.5	1490.7	1509.4	1504.0	1512.2	1519.1	1524.0	1541.1
22.5°	1096.9	1099.8	1105.3	1111.0	1117.0	1132.1	1129.7	1136.4	1140.6	1144.3	1156.5
25°	802.9	806.1	810.1	814.2	818.3	827.3	826.9	831.5	833.8	836.2	842.8
27.5°	623.4	625.6	628.0	630.4	632.8	637.5	638.1	640.7	642.1	643.5	646.8
30°	474.3	476.8	479.5	482.5	485.7	491.7	492.5	494.6	495.4	496.3	498.9
32.5°	304.1	306.7	309.4	312.3	315.3	320.3	321.6	323.8	325.2	326.6	329.1
35°	141.5	144.5	147.5	150.6	153.7	158.0	160.0	162.2	163.9	165.6	167.7
37.5°	36.7	38.0	39.2	40.3	41.3	42.4	43.6	45.0	46.1	47.0	47.7
40°	19.8	19.9	20.0	20.1	20.2	20.4	20.5	20.6	20.6	20.7	20.8
42.5°	14.6	14.7	14.7	14.8	14.9	15.0	15.1	15.2	15.2	15.5	15.3
45°	11.8	11.8	11.8	11.8	11.8	11.9	11.9	11.9	11.9	12.0	12.0
47.5°	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.6	10.6
50°	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
52.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
55°	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5
57.5°	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.9	7.9	7.9	7.9
60°	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.5
62.5°	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.0
65°	6.8	6.8	6.8	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.7
67.5°	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.1	6.1	6.1
70°	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.7	5.7
72.5°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.2	5.2	5.2	5.2
75°	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.4
77.5°	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.1	4.1
80°	4.1	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9
82.5°	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
85°	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.6
87.5°	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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°	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
110°	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.0	0.0	0.0	0.0	0.1	0.1	0.1	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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
142.5°	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
145°	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
147.5°	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
150°	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5
152.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9
155°	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
157.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8
160°	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
162.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
165°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.7
175°	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.0	5.0	5.0	5.0
177.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3327.2	3327.0	3326.9	3326.9	3325.9	3324.9	3324.0	3323.1	3322.3	3321.5	3321.7
5°	3269.4	3269.9	3270.8	3275.1	3273.6	3274.4	3274.5	3274.6	3276.9	3274.9	3275.4
7.5°	3194.4	3196.4	3197.6	3197.3	3197.3	3197.4	3200.9	3197.3	3196.4	3195.9	3196.0
10°	3047.2	3051.0	3049.8	3049.4	3048.8	3053.8	3047.4	3049.7	3053.1	3056.8	3064.0
12.5°	2781.8	2776.0	2778.2	2780.6	2783.2	2789.7	2788.4	2791.3	2793.8	2807.4	2796.1
15°	2397.0	2396.6	2399.8	2403.5	2422.6	2411.9	2415.5	2418.5	2420.4	2430.3	2424.7
17.5°	1958.8	1963.7	1968.7	1973.7	1989.9	1983.8	1989.1	1992.9	1996.2	2002.8	2001.4
20°	1533.0	1537.1	1541.1	1545.1	1555.5	1552.8	1556.0	1558.5	1560.9	1563.3	1567.4
22.5°	1152.4	1156.5	1160.3	1163.9	1170.2	1171.1	1174.5	1177.5	1192.7	1182.8	1185.1
25°	842.2	846.4	850.1	853.3	856.8	858.5	860.7	862.7	871.7	866.2	868.2
27.5°	646.7	648.6	650.3	651.9	653.3	655.5	657.3	658.9	664.2	661.5	662.3
30°	498.3	499.3	500.4	507.4	502.6	503.9	504.8	505.6	509.6	507.0	507.5
32.5°	329.5	330.8	332.0	338.5	334.1	335.2	336.2	337.2	340.8	339.1	340.3
35°	169.1	171.0	172.9	179.4	176.6	177.8	178.8	179.7	182.4	181.1	181.7
37.5°	49.0	50.0	50.7	52.9	51.2	52.6	53.9	54.7	56.0	56.0	56.9
40°	20.9	20.9	21.0	21.2	21.2	21.2	21.2	21.2	21.3	21.2	21.2
42.5°	15.4	15.4	15.5	15.6	15.6	15.7	15.7	15.8	15.8	15.8	15.8
45°	12.0	12.0	12.1	12.1	12.1	12.1	12.1	12.2	12.2	12.2	12.2
47.5°	10.6	10.6	10.6	10.6	10.6	10.6	10.7	10.7	10.7	10.7	10.7
50°	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.6	9.6	9.6
52.5°	9.2	9.2	9.2	9.3	9.3	9.3	9.3	9.3	9.3	9.2	9.2
55°	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5
57.5°	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
60°	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
62.5°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	6.9
65°	6.7	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
67.5°	6.1	6.1	6.1	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0
70°	5.7	5.7	5.6	5.6	5.6	5.6	5.6	5.6	5.5	5.5	5.5
72.5°	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.0	5.0	5.0
75°	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.2	4.2
77.5°	4.1	4.1	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.8	3.8
80°	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.6	3.6	3.6
82.5°	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1
85°	0.7	0.7	0.7	0.7	0.8	0.8	0.9	1.0	0.9	0.9	0.9
87.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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	0.1	0.1	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°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.1	0.1	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	0.1	0.1	0.1	0.1	0.1
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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
142.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
145°	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7
147.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.1	1.0	1.0	1.0
150°	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4
152.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
155°	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3
157.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
160°	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2
162.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6
165°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	3.9
167.5°	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2
170°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.6
175°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.9
177.5°	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3322.8	3323.8	3324.7	3327.3	3326.2	3325.7	3325.3	3325.0	3324.7	3324.7	3323.0
5°	3276.1	3277.1	3279.9	3278.4	3277.3	3274.9	3272.8	3271.1	3271.4	3272.2	3273.3
7.5°	3197.8	3194.8	3193.6	3192.9	3192.6	3193.2	3192.3	3191.0	3189.0	3189.6	3185.6
10°	3058.4	3056.0	3054.3	3053.4	3054.1	3052.6	3051.4	3050.1	3049.5	3050.5	3049.7
12.5°	2796.4	2797.0	2797.8	2806.5	2800.1	2801.8	2802.6	2802.9	2811.0	2801.4	2798.7
15°	2427.0	2429.3	2431.6	2436.7	2433.6	2432.2	2430.8	2429.5	2432.1	2428.1	2427.6
17.5°	2003.6	2006.1	2025.5	2011.5	2013.0	2012.8	2012.3	2028.0	2010.9	2008.1	2005.7
20°	1570.8	1573.3	1587.3	1576.0	1576.4	1576.6	1576.2	1587.8	1573.7	1573.1	1572.0
22.5°	1186.8	1187.8	1195.8	1188.0	1189.3	1190.7	1191.7	1202.2	1192.4	1191.6	1190.1
25°	869.8	870.8	875.7	871.8	873.5	874.5	874.8	880.1	873.5	872.5	871.1
27.5°	662.8	662.8	664.3	662.5	663.5	664.3	664.6	667.5	664.4	664.0	663.1
30°	507.8	507.9	509.3	507.7	507.6	507.5	507.1	509.2	506.2	505.6	504.8
32.5°	341.4	342.5	344.7	343.7	343.4	343.0	342.5	344.3	341.1	340.1	338.9
35°	182.0	182.2	182.6	182.1	181.9	181.5	180.7	181.3	178.8	177.9	176.6
37.5°	57.4	57.6	57.6	58.1	58.6	58.7	58.4	58.3	57.0	56.4	55.3
40°	21.2	21.2	21.1	21.1	21.1	21.1	21.1	21.1	21.0	21.0	20.9
42.5°	15.8	16.0	15.8	15.8	15.8	15.8	15.7	15.7	15.7	15.6	15.6
45°	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.1	12.1	12.1
47.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.6	10.6	10.6	10.6	10.6
50°	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.5
52.5°	9.2	9.3	9.3	9.2	9.2	9.2	9.3	9.2	9.2	9.2	9.2
55°	8.5	8.6	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5
57.5°	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
60°	7.5	7.5	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
62.5°	6.9	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.8
65°	6.5	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.4	6.4	6.4
67.5°	6.0	6.0	6.0	5.9	5.9	5.9	5.9	5.8	5.8	5.8	5.8
70°	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4	5.3	5.3	5.3
72.5°	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.8	4.8	4.8	4.8
75°	4.2	4.2	4.1	4.1	4.1	4.0	4.0	4.0	3.9	3.9	3.9
77.5°	3.8	3.8	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.5	3.5
80°	3.6	3.6	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.3
82.5°	3.1	3.1	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.8	2.8
85°	0.9	0.9	0.9	0.9	0.9	0.9	1.0	0.9	0.9	0.8	0.8
87.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

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	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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	0.0	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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	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°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
145°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
147.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
150°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
152.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
155°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
157.5°	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7
160°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
162.5°	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
165°	4.0	4.0	3.9	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0
167.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
170°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
175°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.8
177.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3321.5	3320.3	3319.4	3318.8	3319.0	3319.0	3318.8	3318.3	3317.9	3318.0	3318.1
5°	3278.0	3275.8	3273.3	3271.2	3269.5	3270.1	3267.3	3265.8	3265.6	3265.6	3265.2
7.5°	3184.8	3183.7	3182.4	3180.9	3181.0	3177.7	3177.3	3176.8	3176.2	3175.6	3174.8
10°	3048.9	3047.1	3044.4	3045.4	3038.9	3037.7	3036.5	3034.9	3033.1	3030.9	3028.3
12.5°	2796.5	2794.5	2792.8	2799.0	2790.9	2787.8	2784.4	2780.6	2776.5	2771.8	2767.9
15°	2426.1	2423.6	2421.2	2424.8	2418.3	2415.7	2412.6	2408.8	2404.3	2399.0	2395.3
17.5°	2003.0	1999.8	2013.4	1998.7	1993.5	1990.4	1986.6	1981.9	1976.4	1969.9	1966.2
20°	1570.1	1567.8	1581.2	1567.4	1563.3	1559.8	1555.7	1550.9	1545.5	1539.3	1536.6
22.5°	1187.9	1185.7	1193.9	1182.1	1179.7	1176.8	1173.2	1169.0	1164.2	1158.9	1157.1
25°	869.2	868.0	874.1	866.3	865.0	863.0	860.4	857.2	853.4	849.6	848.3
27.5°	661.7	660.9	664.0	659.9	659.4	658.5	657.3	655.7	653.7	651.8	650.8
30°	503.7	503.0	506.0	501.3	500.1	498.6	496.9	495.0	492.7	490.7	489.2
32.5°	337.6	336.8	339.3	334.6	333.0	331.1	329.0	326.7	324.0	321.7	319.9
35°	175.0	174.4	176.4	172.5	171.2	169.5	167.5	165.3	162.7	160.4	158.7
37.5°	54.0	54.0	55.0	53.2	52.6	51.7	50.5	48.9	47.0	45.6	44.9
40°	20.7	20.7	20.7	20.5	20.5	20.4	20.2	20.1	20.0	19.8	19.8
42.5°	15.5	15.5	15.5	15.4	15.3	15.3	15.2	15.1	15.0	14.9	14.8
45°	12.1	12.1	12.1	12.0	12.0	12.0	11.9	11.9	11.8	11.8	11.8
47.5°	10.6	10.6	10.6	10.5	10.5	10.5	10.5	10.5	10.5	10.4	10.4
50°	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.4	9.4	9.4
52.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
55°	8.5	8.5	8.5	8.5	8.5	8.5	8.4	8.4	8.4	8.4	8.4
57.5°	7.9	7.9	7.9	7.9	7.8	7.8	7.8	7.8	7.8	7.8	7.8
60°	7.4	7.4	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
62.5°	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.7	6.7	6.7	6.7
65°	6.4	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3	6.3	6.3
67.5°	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.6	5.6
70°	5.3	5.3	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1
72.5°	4.7	4.8	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6
75°	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7
77.5°	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4
80°	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2
82.5°	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.6	2.6
85°	0.8	0.9	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.6
87.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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	0.1	0.1	0.1
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
107.5°	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
145°	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
147.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
150°	1.4	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
152.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
155°	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
157.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
160°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
162.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
165°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
167.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
170°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.4
172.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
175°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
177.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.0	5.0	5.0
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3318.4	3319.0	3318.7	3318.6	3318.6	3318.7	3318.8	3320.2	3321.8	3323.6	3325.5
5°	3264.5	3263.4	3264.6	3264.8	3265.0	3265.3	3265.5	3265.0	3264.6	3264.2	3263.7
7.5°	3173.9	3178.1	3175.5	3172.8	3170.2	3167.5	3164.8	3164.2	3163.5	3162.8	3162.2
10°	3027.7	3033.9	3030.5	3027.1	3023.7	3020.3	3016.9	3015.5	3014.2	3012.8	3011.5
12.5°	2766.6	2774.6	2768.9	2763.2	2757.5	2751.8	2746.1	2743.7	2741.3	2739.0	2736.6
15°	2392.7	2401.2	2392.7	2384.2	2375.6	2367.1	2358.5	2355.3	2352.1	2348.9	2345.7
17.5°	1980.6	1970.2	1959.7	1949.2	1938.7	1928.1	1917.6	1915.3	1912.9	1910.6	1908.3
20°	1549.4	1540.2	1530.9	1521.7	1512.4	1503.1	1493.8	1491.5	1489.3	1487.0	1484.7
22.5°	1167.9	1160.1	1152.4	1144.6	1136.9	1129.1	1121.4	1118.9	1116.4	1113.9	1111.4
25°	855.9	850.4	845.0	839.5	834.1	828.6	823.1	821.5	819.8	818.2	816.5
27.5°	655.0	651.5	648.0	644.5	641.0	637.5	634.0	632.9	631.7	630.6	629.5
30°	493.9	489.8	485.7	481.6	477.5	473.4	469.3	468.2	467.1	466.0	464.9
32.5°	323.9	319.5	315.1	310.8	306.4	302.0	297.6	296.2	294.8	293.5	292.1
35°	161.7	157.8	153.9	150.0	146.1	142.2	138.3	136.8	135.3	133.8	132.3
37.5°	46.1	44.2	42.3	40.5	38.6	36.7	34.8	34.4	33.9	33.4	33.0
40°	19.8	19.7	19.6	19.4	19.3	19.1	19.0	18.9	18.8	18.8	18.7
42.5°	14.9	14.8	14.6	14.5	14.3	14.2	14.1	14.0	14.0	13.9	13.8
45°	11.8	11.7	11.7	11.6	11.6	11.5	11.5	11.5	11.4	11.4	11.3
47.5°	10.4	10.4	10.3	10.3	10.3	10.2	10.2	10.1	10.1	10.1	10.1
50°	9.4	9.4	9.4	9.4	9.4	9.3	9.3	9.3	9.3	9.3	9.2
52.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.1	9.1	9.1	9.1	9.1
55°	8.5	8.5	8.5	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4
57.5°	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.7	7.7	7.7
60°	7.4	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.2	7.2
62.5°	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.6	6.6	6.6	6.6
65°	6.3	6.3	6.3	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.1
67.5°	5.6	5.6	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4
70°	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9
72.5°	4.6	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.3
75°	3.7	3.7	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5
77.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2
80°	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0
82.5°	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.3
85°	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4
87.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
105°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
120°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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	0.1	0.1	0.1	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°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
145°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
147.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
150°	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
152.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
155°	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
157.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8
160°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
162.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
165°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
167.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
170°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
172.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
175°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
177.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3326.8	3326.5	3326.6	3326.9	3327.4	3328.2	3325.6	3324.4	3323.0	3321.6	3321.3
5°	3259.7	3260.3	3260.5	3260.4	3259.8	3259.0	3258.8	3261.3	3256.5	3255.8	3255.4
7.5°	3161.5	3156.0	3156.1	3155.7	3154.4	3152.3	3149.1	3145.0	3145.3	3141.6	3140.1
10°	3010.2	2997.9	2993.1	2990.5	2987.8	2985.1	2982.4	2979.8	2977.7	2980.8	2968.9
12.5°	2734.3	2716.5	2708.8	2704.5	2700.9	2696.5	2691.3	2685.2	2678.5	2678.2	2664.8
15°	2342.5	2322.6	2313.8	2307.3	2303.8	2299.4	2294.2	2288.0	2281.0	2278.1	2262.6
17.5°	1905.9	1903.6	1878.4	1870.4	1866.1	1860.9	1855.0	1848.4	1841.2	1836.0	1839.5
20°	1482.4	1480.1	1456.7	1448.4	1444.2	1439.1	1433.1	1426.4	1418.9	1411.8	1414.5
22.5°	1108.9	1106.4	1086.3	1078.4	1074.7	1070.8	1066.3	1061.4	1056.1	1050.3	1053.2
25°	814.8	813.2	799.5	794.2	791.1	788.1	784.6	780.7	776.4	771.7	772.6
27.5°	628.4	627.3	618.6	615.1	613.1	611.4	609.4	607.1	604.6	601.8	602.3
30°	463.8	462.8	452.7	448.9	446.2	443.9	441.2	438.3	435.0	431.5	431.5
32.5°	290.8	289.4	279.6	275.6	272.6	270.0	267.1	263.9	260.4	256.5	255.9
35°	130.8	129.3	121.5	118.1	115.5	113.5	111.2	108.6	105.8	102.8	102.0
37.5°	32.5	32.0	29.9	29.0	28.3	27.8	27.3	26.7	26.0	25.2	25.0
40°	18.6	18.6	18.3	18.1	18.0	18.0	17.9	17.8	17.7	17.6	17.6
42.5°	13.8	13.7	13.5	13.3	13.3	13.2	13.1	13.0	12.9	12.9	12.8
45°	11.3	11.3	11.2	11.1	11.1	11.0	11.0	11.0	11.0	10.9	10.9
47.5°	10.0	10.0	9.9	9.9	9.8	9.8	9.8	9.8	9.8	9.8	9.8
50°	9.2	9.2	9.2	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1
52.5°	9.1	9.1	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
55°	8.3	8.3	8.3	8.3	8.2	8.2	8.2	8.2	8.2	8.2	8.2
57.5°	7.7	7.7	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
60°	7.2	7.2	7.1	7.1	7.1	7.1	7.0	7.0	7.0	7.0	7.0
62.5°	6.6	6.5	6.5	6.5	6.5	6.4	6.4	6.4	6.4	6.4	6.4
65°	6.1	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.9
67.5°	5.4	5.3	5.3	5.3	5.3	5.2	5.2	5.2	5.2	5.2	5.2
70°	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.7
72.5°	4.3	4.3	4.2	4.2	4.1	4.1	4.1	4.0	4.0	3.9	3.9
75°	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3
77.5°	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0
80°	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8
82.5°	2.3	2.3	2.2	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.8
85°	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
87.5°	0.2	0.2	0.2	0.2	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	0.0	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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
120°	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1
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	0.2	0.2	0.2	0.2	0.2
140°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
142.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
145°	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
147.5°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1
150°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5
152.5°	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9
155°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4
157.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9
160°	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3
162.5°	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
165°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
167.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
170°	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5
175°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
177.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3321.0	3320.7	3320.5	3320.5	3318.8	3317.5	3316.2	3315.0	3313.8	3314.5	3312.3
5°	3255.1	3256.4	3248.4	3245.8	3243.9	3242.9	3244.1	3245.2	3246.1	3246.6	3248.2
7.5°	3138.1	3135.4	3132.2	3134.5	3128.8	3129.3	3129.3	3129.1	3126.3	3123.8	3121.1
10°	2965.1	2961.3	2957.4	2954.6	2949.6	2945.7	2942.8	2941.6	2941.5	2935.9	2931.6
12.5°	2661.6	2657.8	2653.4	2648.5	2651.3	2635.0	2627.5	2620.3	2615.1	2618.5	2604.9
15°	2255.6	2250.1	2244.2	2238.1	2236.2	2224.8	2217.3	2209.2	2202.5	2200.7	2191.6
17.5°	1815.3	1810.3	1804.4	1797.6	1790.6	1799.2	1774.0	1765.1	1755.6	1751.2	1763.4
20°	1393.8	1389.5	1384.8	1379.4	1373.3	1379.2	1360.6	1353.8	1346.8	1341.8	1349.4
22.5°	1035.9	1030.6	1026.3	1021.7	1017.0	1021.0	1007.6	1002.1	996.0	990.2	994.0
25°	762.8	759.7	757.8	755.7	753.2	755.1	747.1	743.3	739.2	734.5	735.8
27.5°	594.6	591.3	589.5	587.7	585.8	587.0	581.7	579.4	576.9	574.3	574.5
30°	423.3	419.4	417.5	415.5	413.2	413.8	408.5	405.8	403.0	399.9	399.4
32.5°	248.1	243.9	242.5	240.8	238.8	239.1	234.1	231.4	228.6	225.5	224.3
35°	96.9	93.8	93.1	92.1	90.8	90.7	88.1	86.6	84.9	83.0	81.9
37.5°	24.4	24.0	24.0	23.9	23.6	23.3	23.2	23.0	22.7	22.4	22.1
40°	17.4	17.3	17.2	17.2	17.1	17.1	17.0	17.0	16.9	16.8	16.7
42.5°	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.5	12.5	12.4	12.4
45°	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
47.5°	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
50°	9.0	9.0	9.0	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1
52.5°	8.9	8.9	8.9	8.9	8.9	8.9	9.0	9.0	9.0	9.0	9.0
55°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
57.5°	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
60°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
62.5°	6.5	6.4	6.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
65°	6.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
67.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
70°	4.7	4.7	4.7	4.7	4.7	4.7	4.8	4.7	4.7	4.8	4.8
72.5°	3.9	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.8
75°	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3
77.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1
80°	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
82.5°	1.8	1.7	1.6	1.6	1.6	1.6	1.6	1.5	1.4	1.4	1.3
85°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	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	0.1	0.1	0.1	0.1	0.1	0.1
107.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
120°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
142.5°	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
145°	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
147.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2
150°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6
152.5°	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0
155°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5
157.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
160°	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.3	3.4	3.4	3.4
162.5°	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
165°	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
167.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
170°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
175°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
177.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3311.6	3311.1	3310.6	3310.8	3309.1	3308.2	3307.4	3306.6	3305.8	3305.7	3305.1
5°	3244.5	3242.5	3240.4	3238.2	3239.5	3236.3	3236.3	3236.8	3236.5	3238.2	3236.2
7.5°	3118.4	3118.5	3119.3	3121.3	3122.6	3123.3	3127.0	3118.0	3116.0	3114.7	3114.5
10°	2927.1	2922.7	2923.6	2913.6	2910.1	2907.0	2903.8	2910.9	2901.4	2901.0	2901.1
12.5°	2600.5	2596.6	2593.3	2603.0	2581.3	2575.5	2571.0	2571.8	2563.2	2559.2	2555.2
15°	2185.8	2180.1	2174.4	2177.6	2163.4	2157.4	2153.2	2150.0	2163.2	2145.0	2142.4
17.5°	1744.9	1740.9	1736.3	1734.4	1724.3	1717.5	1711.2	1707.6	1715.2	1701.7	1698.9
20°	1334.3	1329.8	1325.0	1319.8	1315.6	1311.3	1307.0	1304.6	1308.5	1299.2	1296.2
22.5°	983.9	980.3	976.2	971.7	977.9	964.1	960.2	957.2	958.0	953.6	951.6
25°	730.8	728.8	726.5	723.8	726.8	719.2	716.5	713.7	712.9	711.8	710.8
27.5°	570.0	567.8	565.8	563.8	566.1	560.5	558.9	557.4	556.3	554.9	553.7
30°	396.2	394.5	392.8	391.1	392.8	387.6	386.0	384.4	383.6	389.4	382.6
32.5°	222.1	220.8	219.3	217.6	218.5	214.4	212.9	211.3	210.3	215.4	210.2
35°	81.2	80.8	80.1	79.1	79.5	77.3	76.1	74.6	73.6	77.4	74.8
37.5°	22.5	22.6	22.6	22.4	22.2	22.1	22.0	21.9	21.9	22.3	22.3
40°	16.7	16.7	16.7	16.7	16.7	16.6	16.6	16.5	16.5	16.6	16.5
42.5°	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.3	12.4	12.4
45°	10.8	10.8	10.8	10.8	10.8	10.8	10.9	10.9	10.9	10.9	10.9
47.5°	9.7	9.7	9.7	9.7	9.7	9.8	9.8	9.8	9.8	9.8	9.8
50°	9.1	9.1	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
52.5°	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.9
55°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
57.5°	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
60°	7.0	7.0	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1
62.5°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.7	6.7
65°	5.9	5.9	5.9	5.9	5.9	6.0	6.0	6.0	6.0	6.0	6.0
67.5°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.4	5.4
70°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.9	4.9	4.9
72.5°	3.9	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9
75°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5
77.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2
80°	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
82.5°	1.3	1.2	1.1	1.0	0.9	0.9	0.8	0.7	0.7	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	0.1	0.1	0.1
95°	0.1	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	0.1	0.1
105°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
107.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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	0.1
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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
142.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
145°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9
147.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3
150°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7
152.5°	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
155°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6
157.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1
160°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5
162.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9
165°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
172.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
175°	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
177.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3305.0	3304.8	3304.7	3304.5	3304.3	3304.7	3305.7	3304.5	3304.6	3304.5	3304.5
5°	3236.3	3236.7	3237.1	3238.8	3234.4	3233.3	3232.5	3232.2	3232.2	3233.3	3230.9
7.5°	3113.7	3113.1	3112.5	3111.8	3111.1	3116.0	3109.6	3109.1	3108.8	3108.7	3109.5
10°	2902.8	2898.0	2895.0	2891.8	2889.3	2888.5	2886.8	2886.7	2887.1	2887.9	2889.3
12.5°	2551.3	2557.3	2544.8	2542.0	2540.0	2538.7	2546.6	2536.8	2535.9	2535.1	2534.3
15°	2139.7	2140.6	2133.2	2129.9	2126.8	2123.9	2125.6	2119.2	2117.2	2115.6	2114.2
17.5°	1696.0	1693.1	1706.8	1687.4	1684.8	1682.8	1681.2	1696.3	1678.5	1677.3	1676.1
20°	1293.3	1290.4	1299.2	1285.1	1282.2	1279.7	1277.9	1288.5	1276.2	1275.7	1275.4
22.5°	949.4	947.1	951.8	943.4	941.6	940.0	938.9	945.3	936.4	935.7	935.2
25°	709.4	707.7	709.2	705.0	703.7	702.2	702.2	705.8	702.8	703.0	703.1
27.5°	552.7	552.0	553.6	550.4	549.7	549.2	548.3	550.3	547.0	546.8	547.1
30°	382.1	381.6	382.8	380.4	379.8	379.1	378.7	380.9	378.2	378.1	378.3
32.5°	210.1	210.0	210.8	209.3	208.8	208.3	208.0	209.9	209.1	209.8	210.5
35°	75.0	74.9	74.9	74.6	74.3	73.5	72.7	73.7	73.6	74.2	74.7
37.5°	22.3	22.2	22.0	22.0	22.0	22.0	22.0	22.2	22.3	22.4	22.3
40°	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.6
42.5°	12.4	12.4	12.4	12.5	12.4	12.4	12.4	12.5	12.5	12.5	12.5
45°	10.9	10.9	10.9	11.0	10.9	10.9	10.9	10.9	10.9	10.9	10.9
47.5°	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.9	9.8	9.8
50°	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.4	9.4	9.4
52.5°	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
55°	8.2	8.2	8.2	8.3	8.2	8.2	8.3	8.3	8.3	8.3	8.3
57.5°	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8
60°	7.1	7.1	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
62.5°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.8	6.7	6.8
65°	6.0	6.0	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.2
67.5°	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.5	5.6	5.6	5.6
70°	4.9	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.0	5.0	5.0
72.5°	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1
75°	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7
77.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4
80°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8
82.5°	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.5	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	0.1	0.1	0.1	0.1
102.5°	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
105°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
107.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
117.5°	0.0	0.0	0.0	0.1	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	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
142.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
145°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0
147.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
150°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8
152.5°	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2
155°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7
157.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
160°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
162.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8
165°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
172.5°	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
175°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
177.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3304.3	3304.2	3304.0	3304.4	3305.1	3304.8	3305.0	3305.3	3305.5	3305.8	3306.1
5°	3230.4	3230.0	3229.7	3229.6	3229.5	3229.6	3231.8	3234.1	3233.4	3234.9	3236.1
7.5°	3114.2	3108.8	3109.0	3109.5	3110.3	3111.3	3112.7	3117.0	3115.6	3117.4	3119.5
10°	2894.6	2889.0	2886.7	2884.9	2883.7	2883.2	2883.3	2886.7	2894.7	2888.3	2891.2
12.5°	2533.8	2546.6	2533.2	2532.1	2531.3	2531.0	2531.1	2532.2	2542.8	2535.7	2538.5
15°	2113.3	2123.0	2114.7	2115.1	2115.0	2115.3	2116.0	2117.2	2127.0	2120.2	2123.0
17.5°	1675.1	1681.5	1673.8	1673.4	1672.5	1672.1	1672.1	1672.6	1681.1	1693.4	1681.3
20°	1275.5	1279.9	1276.7	1277.7	1277.4	1277.1	1277.2	1277.6	1283.6	1294.0	1282.6
22.5°	935.2	937.4	947.8	936.7	936.4	935.9	935.7	935.8	939.7	947.9	940.2
25°	703.0	703.4	709.4	703.5	703.6	703.5	703.5	703.4	705.2	710.0	705.9
27.5°	547.8	548.8	555.1	550.1	550.5	550.3	550.5	551.0	553.3	558.3	554.5
30°	378.6	379.2	385.6	381.1	382.0	381.7	381.6	381.7	383.1	388.0	383.8
32.5°	211.1	211.6	216.9	213.4	214.3	214.4	214.6	215.0	216.5	221.2	217.4
35°	75.2	75.5	79.0	76.8	77.3	77.3	77.3	77.3	77.8	80.8	78.2
37.5°	22.2	22.1	22.2	22.1	22.1	22.3	22.4	22.4	22.4	22.6	22.5
40°	16.6	16.6	16.8	16.7	16.7	16.7	16.7	16.8	16.8	17.0	16.8
42.5°	12.5	12.4	12.5	12.4	12.4	12.4	12.5	12.5	12.5	12.6	12.5
45°	10.9	10.9	11.0	10.9	10.9	11.0	11.0	11.0	11.0	11.1	11.0
47.5°	9.8	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	10.0	10.0
50°	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.5	9.5	9.5	9.5
52.5°	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	9.0	9.0
55°	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
57.5°	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9	7.9	7.9	7.9
60°	7.2	7.2	7.2	7.2	7.2	7.3	7.3	7.3	7.3	7.3	7.3
62.5°	6.8	6.8	6.8	6.8	6.8	6.8	6.9	6.9	6.9	6.9	6.9
65°	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.4	6.4
67.5°	5.6	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.8	5.8
70°	5.1	5.1	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.3	5.3
72.5°	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.4	4.4	4.4
75°	3.7	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.0
77.5°	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.7	3.7
80°	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	3.0	3.0	3.0
82.5°	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.6	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°	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
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°	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
 CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
115°	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
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°	0.1	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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
137.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
142.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
145°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
147.5°	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.3
150°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
152.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
155°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
157.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
160°	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.5
162.5°	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8
165°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.5
172.5°	4.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
175°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
177.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0	3342.0
2.5°	3306.3	3306.6	3306.9	3307.2	3307.5	3307.9	3308.2	3308.6	3309.0	3309.4	3309.8
5°	3236.4	3236.8	3237.2	3237.6	3238.0	3238.5	3239.0	3239.5	3240.1	3240.8	3241.6
7.5°	3121.9	3122.5	3123.0	3123.5	3124.2	3125.0	3126.0	3127.1	3128.4	3129.9	3131.6
10°	2894.7	2898.2	2898.9	2899.9	2901.3	2903.0	2905.0	2907.4	2910.2	2913.4	2916.9
12.5°	2542.0	2546.0	2548.2	2549.9	2552.3	2555.2	2558.7	2562.8	2567.5	2572.8	2578.6
15°	2126.5	2130.8	2134.2	2135.8	2137.9	2140.6	2143.9	2147.9	2152.4	2157.6	2163.5
17.5°	1685.3	1689.7	1694.0	1696.0	1698.6	1701.9	1705.9	1710.5	1715.8	1721.7	1728.3
20°	1285.4	1288.8	1292.2	1293.7	1295.5	1297.7	1300.5	1303.9	1307.8	1312.3	1317.5
22.5°	942.5	945.3	948.4	949.7	951.2	953.0	955.2	957.7	960.7	964.1	968.0
25°	707.3	708.8	710.6	711.7	712.6	713.7	715.0	716.5	718.2	720.2	722.5
27.5°	556.1	557.9	560.0	560.9	561.7	562.8	564.2	565.9	567.9	570.2	572.8
30°	385.0	386.5	388.3	389.5	390.7	392.1	393.8	395.7	398.0	400.6	403.5
32.5°	218.6	219.9	221.5	222.7	223.9	225.3	227.0	229.0	231.2	233.8	236.7
35°	78.8	79.4	80.1	80.7	81.4	82.2	83.2	84.4	85.8	87.4	89.1
37.5°	22.5	22.6	22.6	22.8	22.9	23.0	23.1	23.2	23.3	23.4	23.5
40°	16.9	16.9	17.0	17.0	17.1	17.1	17.1	17.2	17.3	17.3	17.4
42.5°	12.6	12.6	12.6	12.6	12.7	12.7	12.7	12.7	12.8	12.8	12.8
45°	11.1	11.1	11.1	11.1	11.1	11.2	11.2	11.2	11.2	11.2	11.3
47.5°	10.0	10.0	10.1	10.1	10.1	10.1	10.2	10.2	10.2	10.2	10.3
50°	9.5	9.6	9.6	9.6	9.6	9.7	9.7	9.7	9.7	9.7	9.8
52.5°	9.0	9.0	9.0	9.0	9.0	9.0	9.1	9.1	9.1	9.1	9.2
55°	8.3	8.4	8.4	8.4	8.4	8.4	8.4	8.5	8.5	8.5	8.5
57.5°	7.9	7.9	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.1	8.1
60°	7.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.5	7.5	7.5
62.5°	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.1	7.1	7.1
65°	6.4	6.4	6.4	6.5	6.5	6.5	6.5	6.5	6.6	6.6	6.6
67.5°	5.8	5.9	5.9	5.9	5.9	6.0	6.0	6.0	6.0	6.1	6.1
70°	5.3	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.6	5.6	5.6
72.5°	4.5	4.5	4.5	4.6	4.6	4.6	4.7	4.7	4.7	4.8	4.8
75°	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.3	4.3
77.5°	3.7	3.8	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.0	4.1
80°	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.4	3.5
82.5°	0.8	0.8	0.8	0.8	0.9	0.9	0.9	1.0	1.1	1.1	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°	0.1	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	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979214
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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°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.1	0.1	0.1	0.1	0.1	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	0.1	0.1	0.1	0.1
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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
137.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
142.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
145°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
147.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
150°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
152.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
155°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
157.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
160°	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
162.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
165°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
167.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
170°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.6
172.5°	4.8	4.8	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9
175°	5.0	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.1
177.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
180°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0



TEST NUMBER: P979214
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	3342.0	3342.0
2.5°	3310.3	3310.8
5°	3242.4	3247.4
7.5°	3133.5	3140.7
10°	2920.9	2930.3
12.5°	2585.1	2599.1
15°	2170.1	2179.3
17.5°	1735.5	1735.4
20°	1323.3	1324.7
22.5°	972.4	977.0
25°	725.2	726.4
27.5°	575.7	580.0
30°	406.6	410.6
32.5°	239.9	242.7
35°	91.1	93.7
37.5°	23.6	23.9
40°	17.5	17.6
42.5°	12.9	12.9
45°	11.3	11.4
47.5°	10.3	10.4
50°	9.8	9.9
52.5°	9.2	9.2
55°	8.5	8.6
57.5°	8.1	8.1
60°	7.5	7.5
62.5°	7.1	7.1
65°	6.6	6.7
67.5°	6.1	6.1
70°	5.7	5.7
72.5°	4.9	4.9
75°	4.4	4.4
77.5°	4.1	4.1
80°	3.5	3.6
82.5°	1.2	1.6
85°	0.2	0.2
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	0.1
102.5°	0.0	0.0
105°	0.0	0.1
107.5°	0.0	0.0
110°	0.1	0.1



TEST NUMBER: P979214

CATALOG NUMBER: L820S15FL935XXXXBLSHBXXXX

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°	0.1	0.0
132.5°	0.1	0.1
135°	0.2	0.2
137.5°	0.2	0.2
140°	0.4	0.4
142.5°	0.7	0.7
145°	1.0	1.0
147.5°	1.3	1.3
150°	1.8	1.8
152.5°	2.2	2.2
155°	2.7	2.6
157.5°	3.1	3.1
160°	3.5	3.5
162.5°	3.8	3.8
165°	4.1	4.1
167.5°	4.3	4.3
170°	4.6	4.6
172.5°	4.9	4.9
175°	5.1	5.1
177.5°	5.1	5.1
180°	5.0	5.0

(END OF REPORT)