

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: P979212

Luminaire Tested: L820S15FL927XXXXBLSHBXXXX

Issue Date: 4/1/2025

Test Information

Test Method: LM-79-2019
Report Number: P979212
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: L820S15FL927XXXXBLSHBXXXX
Description: 2IN Sustainable LED Track Luminaire with flood optic
Light Source: -
Ballast/Driver: -

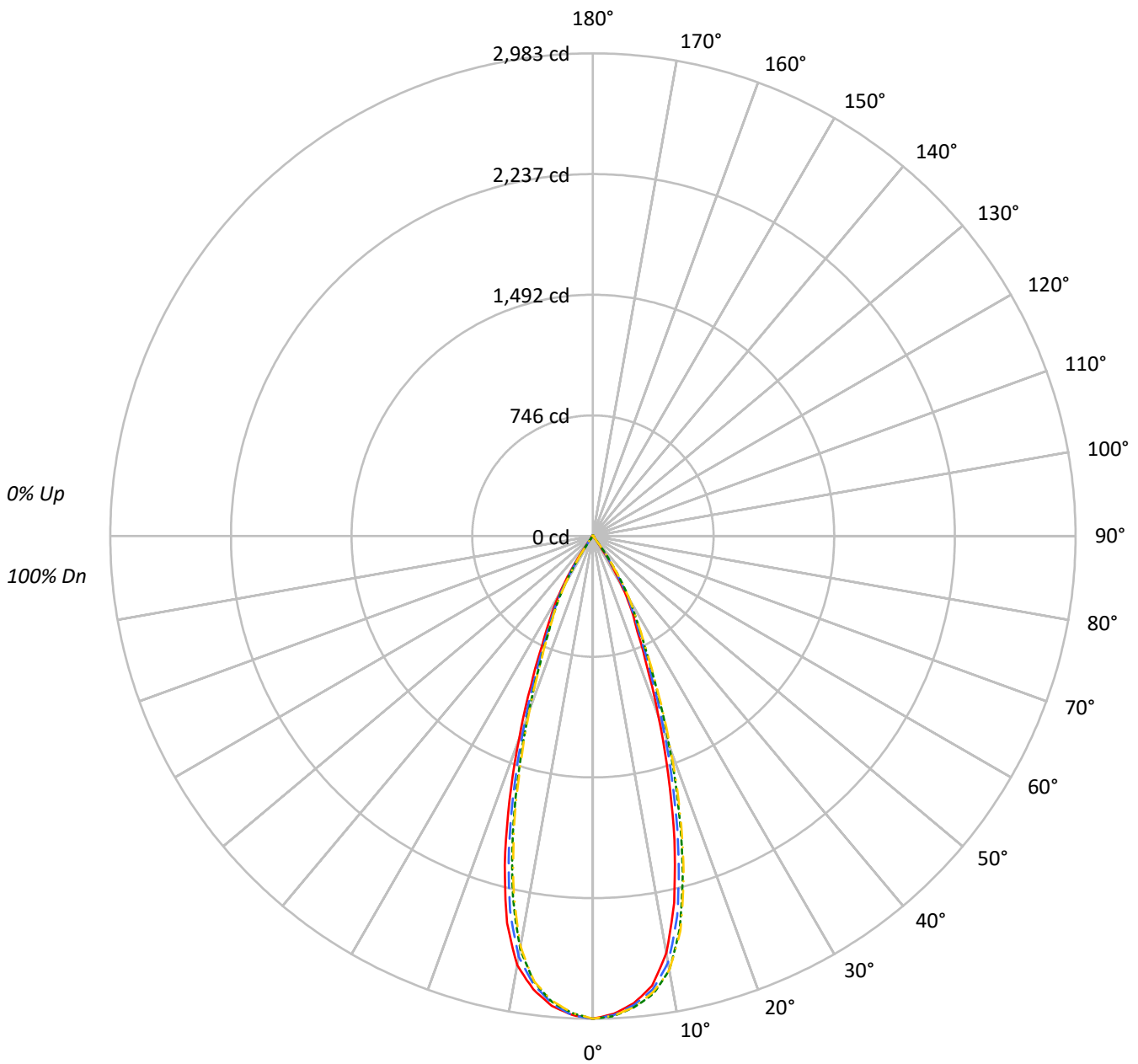
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 1269.9 lumens
Efficiency: N/A
Efficacy: 95.5 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 (A_{in}): NR
Voltage Rise (V): NR
Power Factor: 0.9
Total Harmonic Distortion (THDi): 20
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20					20					20					20					20	
RC	80					70					50					30					10	0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0	
RCR																						
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100	100	100	100	
1	114	112	110	108	112	110	108	106	106	104	103	102	101	100	99	98	97	95	95	95	95	
2	110	106	102	99	108	104	101	98	101	98	96	98	96	94	95	94	92	91	91	91	91	
3	106	100	96	93	104	99	95	92	96	93	91	94	91	89	92	90	88	86	86	86	86	
4	102	95	91	87	100	94	90	87	92	89	86	90	87	85	88	86	84	83	83	83	83	
5	98	91	86	83	96	90	86	82	88	85	82	87	83	81	85	82	80	79	79	79	79	
6	94	87	82	79	93	86	82	78	85	81	78	83	80	77	82	79	77	76	76	76	76	
7	91	83	78	75	90	83	78	75	81	77	74	80	77	74	79	76	74	72	72	72	72	
8	88	80	75	72	87	79	75	72	78	74	71	77	74	71	77	73	71	70	70	70	70	
9	85	77	72	69	84	76	72	69	75	71	68	75	71	68	74	71	68	67	67	67	67	
10	82	74	69	66	81	74	69	66	73	69	66	72	68	66	71	68	65	64	64	64	64	

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	807467	807467	807467	807467
5°	787589	794328	791991	785388
10°	718901	748122	740150	711726
15°	545119	601200	589933	536543
20°	340610	397277	384083	334041
25°	193649	227462	219427	189736
30°	114567	141575	130916	108627
35°	27628	52911	40782	22836
40°	5548	6715	5972	5230
45°	3905	4135	3943	3714
50°	3706	3622	3496	3454
55°	3587	3587	3540	3445
60°	3628	3628	3519	3411
65°	3779	3779	3523	3459
70°	4037	3958	3483	3483
75°	4079	4079	3347	3243
80°	4989	5301	4365	3742
85°	621	1864	1242	621

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 65°
 Vertical Angle: 82.5°
 Luminance: 6015 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	269.7	21.2
10°-20°	547.2	43.1
20°-30°	337.0	26.5
30°-40°	87.3	6.9
40°-50°	8.5	0.7
50°-60°	6.7	0.5
60°-70°	5.6	0.4
70°-80°	3.9	0.3
80°-90°	1.0	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°	0.5	0.0
150°-160°	1.0	0.1
160°-170°	1.0	0.1
170°-180°	0.4	0.0
0°-30°	1153.9	90.9
0°-40°	1241.2	97.7
0°-60°	1256.4	98.9
0°-90°	1266.9	99.8
90°-120°	0.0	0.0
90°-150°	0.6	0.0
90°-180°	3.0	0.2
0°-180°	1269.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	2983	2983	2983	2983	2983	
5°	2898	2923	2914	2890	2898	268
15°	1945	2145	2105	1914	1945	525
25°	648	762	735	635	648	315
35°	84	160	123	69	84	76
45°	10	11	10	10	10	8
55°	8	8	8	7	8	7
65°	6	6	6	5	6	6
75°	4	4	3	3	4	4
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°	2	2	2	2	2	1
165°	4	4	4	4	4	1
175°	4	4	4	4	4	0
180°	4	4	4	4	4	



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2954.8	2954.9	2955.0	2955.1	2955.3	2955.6	2955.9	2956.2	2956.6	2957.0	2957.5
5°	2898.2	2898.4	2898.6	2898.8	2899.1	2899.5	2900.0	2900.5	2901.1	2901.8	2902.6
7.5°	2803.0	2803.7	2804.5	2805.5	2806.6	2807.8	2809.1	2810.5	2812.0	2813.6	2815.2
10°	2615.2	2617.1	2619.4	2621.9	2624.8	2628.1	2631.6	2635.5	2639.7	2644.3	2649.2
12.5°	2319.7	2322.1	2325.0	2328.4	2332.3	2336.7	2341.6	2347.1	2353.1	2359.7	2366.8
15°	1945.0	1947.8	1951.3	1955.4	1960.2	1965.6	1971.7	1978.5	1985.9	1994.0	2002.7
17.5°	1548.8	1552.7	1557.2	1562.3	1568.1	1574.5	1581.5	1589.0	1597.0	1605.6	1614.6
20°	1182.3	1185.7	1189.8	1194.5	1199.7	1205.6	1212.1	1219.1	1226.7	1234.8	1243.4
22.5°	872.0	874.0	876.6	879.7	883.3	887.6	892.4	897.9	904.0	910.8	917.9
25°	648.3	649.6	651.2	653.2	655.5	658.2	661.1	664.5	668.2	672.3	676.2
27.5°	517.7	518.6	519.8	521.1	522.7	524.4	526.3	528.4	530.7	533.1	535.1
30°	366.5	368.1	369.9	372.1	374.5	377.2	380.1	383.3	386.7	390.4	393.5
32.5°	216.6	218.1	219.9	221.9	224.2	226.7	229.5	232.5	235.7	239.2	241.9
35°	83.6	84.5	85.7	87.0	88.5	90.3	92.3	94.5	96.9	99.5	101.5
37.5°	21.3	21.5	21.7	21.9	22.3	22.6	23.0	23.5	24.1	24.7	25.2
40°	15.7	15.8	15.8	15.9	16.0	16.1	16.2	16.3	16.4	16.5	16.6
42.5°	11.5	11.5	11.6	11.6	11.7	11.8	11.8	11.9	12.0	12.1	12.2
45°	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.3	10.3	10.3	10.3
47.5°	9.2	9.2	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.4	9.4
50°	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.9	8.8
52.5°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.3	8.3	8.3
55°	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
57.5°	7.2	7.2	7.2	7.2	7.2	7.3	7.3	7.3	7.3	7.3	7.3
60°	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8
62.5°	6.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
65°	5.9	6.0	6.0	6.0	6.0	6.0	6.0	6.1	6.1	6.1	6.1
67.5°	5.4	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.6	5.6	5.6
70°	5.1	5.1	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2
72.5°	4.3	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.6	4.6	4.6
75°	3.9	3.9	3.9	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1
77.5°	3.6	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.9
80°	3.2	3.2	3.3	3.3	3.3	3.4	3.4	3.4	3.5	3.5	3.5
82.5°	1.5	1.5	1.6	1.6	1.7	1.8	1.8	1.9	2.0	2.1	2.2
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



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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°	0.2	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	0.3	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	0.8	0.8	0.8	0.8	0.8
147.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1
150°	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5
152.5°	2.0	2.0	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	2.3	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	2.7	2.7	2.7	2.7	2.7
160°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
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°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
170°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
172.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
175°	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
177.5°	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



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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°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2958.0	2958.6	2959.2	2959.9	2960.7	2961.5	2962.3	2963.2	2964.9	2964.2	2963.8
5°	2903.5	2904.5	2905.6	2906.4	2907.0	2909.7	2909.3	2909.1	2910.3	2911.6	2912.8
7.5°	2816.8	2818.3	2818.7	2819.5	2820.6	2824.1	2824.0	2826.9	2829.9	2832.9	2835.9
10°	2654.4	2657.0	2659.4	2662.3	2672.8	2671.4	2672.8	2676.3	2680.0	2684.1	2688.6
12.5°	2373.0	2376.2	2380.0	2384.4	2397.9	2395.6	2400.6	2406.4	2412.7	2419.5	2426.7
15°	2008.8	2012.9	2017.5	2022.6	2036.0	2034.1	2040.5	2047.6	2055.3	2063.7	2070.9
17.5°	1619.4	1623.6	1628.5	1648.7	1646.1	1646.5	1653.4	1660.6	1668.2	1676.2	1680.8
20°	1247.1	1251.1	1255.6	1273.6	1270.8	1272.1	1278.7	1285.8	1293.4	1301.2	1305.5
22.5°	921.6	925.8	930.3	946.2	943.8	945.7	951.3	957.4	963.7	969.4	985.0
25°	678.5	681.1	683.9	693.4	692.1	694.0	698.1	702.4	706.9	710.5	720.3
27.5°	536.1	537.3	538.7	544.0	543.1	544.3	546.5	548.9	551.4	553.2	558.6
30°	395.4	397.4	399.8	407.0	406.1	408.1	411.3	414.6	418.0	419.9	426.1
32.5°	243.4	245.2	247.2	253.9	252.9	255.0	258.2	261.6	265.2	267.3	273.7
35°	102.8	104.3	105.9	111.0	110.0	111.8	114.3	117.0	119.9	121.9	127.5
37.5°	25.5	25.9	26.3	27.4	27.1	27.9	28.8	29.7	30.7	31.4	33.0
40°	16.6	16.7	16.8	17.0	17.0	17.1	17.2	17.3	17.4	17.5	17.7
42.5°	12.3	12.3	12.4	12.5	12.5	12.6	12.7	12.8	12.8	12.9	13.0
45°	10.3	10.4	10.4	10.4	10.4	10.4	10.4	10.5	10.5	10.5	10.5
47.5°	9.3	9.3	9.3	9.4	9.3	9.3	9.3	9.3	9.3	9.3	9.4
50°	8.8	8.8	8.8	8.8	8.7	8.7	8.7	8.7	8.7	8.7	8.7
52.5°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
55°	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.6	7.6
57.5°	7.3	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
60°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8
62.5°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
65°	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
67.5°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
70°	5.2	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.2	5.2	5.2
72.5°	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
75°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
77.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8
80°	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
82.5°	2.2	2.3	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.7	2.8
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: P979212

CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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°	0.3	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	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
145°	0.8	0.8	0.8	0.8	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	1.1
150°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.4
152.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8
155°	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
157.5°	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6
160°	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0
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	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
167.5°	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
170°	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3
175°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5
177.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2964.1	2964.4	2965.0	2965.6	2966.4	2967.3	2970.7	2970.4	2970.1	2969.9	2969.7
5°	2913.9	2915.1	2916.2	2918.2	2918.2	2919.0	2919.4	2919.5	2919.2	2919.1	2917.7
7.5°	2838.9	2846.6	2844.4	2843.7	2843.7	2844.0	2844.6	2849.0	2846.7	2847.9	2849.3
10°	2693.4	2697.5	2696.4	2698.4	2700.6	2703.0	2705.6	2709.3	2710.7	2713.5	2717.0
12.5°	2440.6	2433.6	2436.2	2439.4	2443.0	2447.2	2458.7	2456.8	2462.4	2468.6	2472.2
15°	2084.3	2079.6	2084.4	2089.8	2095.7	2102.1	2112.9	2115.6	2122.6	2128.0	2131.9
17.5°	1690.7	1690.1	1696.5	1703.1	1709.9	1732.4	1724.0	1730.7	1737.3	1740.7	1759.2
20°	1313.9	1314.7	1319.7	1324.9	1330.4	1347.1	1342.3	1349.6	1355.8	1360.2	1375.4
22.5°	979.0	981.5	986.4	991.6	996.9	1010.4	1008.2	1014.2	1018.0	1021.3	1032.1
25°	716.6	719.4	723.0	726.6	730.3	738.3	738.0	742.1	744.2	746.3	752.2
27.5°	556.4	558.4	560.5	562.6	564.8	569.0	569.5	571.8	573.0	574.3	577.3
30°	423.3	425.5	427.9	430.6	433.5	438.9	439.6	441.5	442.1	442.9	445.2
32.5°	271.4	273.7	276.1	278.7	281.4	285.8	287.0	289.0	290.2	291.5	293.8
35°	126.3	129.0	131.7	134.4	137.1	141.0	142.8	144.7	146.3	147.8	149.6
37.5°	32.7	33.9	35.0	36.0	36.8	37.8	38.9	40.1	41.2	42.0	42.6
40°	17.6	17.7	17.8	17.9	18.1	18.2	18.3	18.4	18.4	18.5	18.5
42.5°	13.0	13.1	13.2	13.2	13.3	13.4	13.5	13.5	13.6	13.8	13.7
45°	10.5	10.5	10.5	10.5	10.6	10.6	10.6	10.6	10.6	10.7	10.7
47.5°	9.3	9.3	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4
50°	8.7	8.7	8.7	8.6	8.7	8.6	8.6	8.6	8.6	8.6	8.6
52.5°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
55°	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
57.5°	7.2	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
60°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.8	6.7
62.5°	6.4	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
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°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
70°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1
72.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6
75°	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.0
77.5°	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7
80°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5
82.5°	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9
85°	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.5	0.5	0.5	0.5
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
90°	0.0	0.0	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: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.1	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	0.0
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°	0.2	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	0.5	0.5	0.5	0.5	0.4
145°	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
147.5°	1.1	1.1	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	1.3	1.3	1.3
152.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7
155°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1
157.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5
160°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.2
175°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
177.5°	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2969.5	2969.3	2969.2	2969.2	2968.3	2967.4	2966.6	2965.8	2965.1	2964.4	2964.6
5°	2917.9	2918.3	2919.1	2923.0	2921.6	2922.3	2922.4	2922.6	2924.6	2922.8	2923.2
7.5°	2850.9	2852.7	2853.8	2853.6	2853.6	2853.6	2856.8	2853.6	2852.7	2852.3	2852.4
10°	2719.6	2723.0	2721.9	2721.5	2721.0	2725.4	2719.7	2721.8	2724.8	2728.2	2734.5
12.5°	2482.7	2477.5	2479.5	2481.6	2483.9	2489.7	2488.6	2491.2	2493.4	2505.6	2495.5
15°	2139.3	2138.9	2141.8	2145.1	2162.2	2152.5	2155.8	2158.5	2160.1	2169.0	2164.0
17.5°	1748.2	1752.6	1757.0	1761.5	1776.0	1770.5	1775.2	1778.6	1781.6	1787.4	1786.2
20°	1368.2	1371.8	1375.4	1379.0	1388.3	1385.9	1388.7	1391.0	1393.1	1395.2	1398.9
22.5°	1028.5	1032.1	1035.6	1038.8	1044.4	1045.2	1048.2	1050.9	1064.5	1055.6	1057.7
25°	751.7	755.4	758.7	761.5	764.7	766.2	768.2	769.9	778.0	773.0	774.9
27.5°	577.2	578.8	580.4	581.8	583.1	585.0	586.6	588.1	592.8	590.4	591.1
30°	444.7	445.6	446.6	452.9	448.6	449.7	450.5	451.2	454.8	452.5	452.9
32.5°	294.1	295.2	296.3	302.1	298.1	299.2	300.1	300.9	304.2	302.6	303.7
35°	150.9	152.6	154.3	160.1	157.6	158.7	159.6	160.3	162.8	161.7	162.1
37.5°	43.7	44.6	45.2	47.2	45.7	47.0	48.1	48.8	50.0	50.0	50.7
40°	18.6	18.7	18.8	19.0	18.9	18.9	18.9	18.9	19.0	19.0	19.0
42.5°	13.7	13.8	13.8	14.0	13.9	14.0	14.0	14.1	14.1	14.1	14.1
45°	10.7	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.9	10.9	10.9
47.5°	9.4	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5
50°	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6
52.5°	8.2	8.2	8.2	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.2
55°	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
57.5°	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
60°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7
62.5°	6.3	6.3	6.3	6.3	6.3	6.2	6.2	6.2	6.2	6.2	6.2
65°	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.8
67.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
70°	5.1	5.1	5.0	5.0	5.0	5.0	5.0	5.0	4.9	4.9	4.9
72.5°	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5
75°	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8
77.5°	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.4	3.4
80°	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.2	3.2
82.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7
85°	0.6	0.6	0.6	0.6	0.7	0.7	0.8	0.9	0.8	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°	0.0	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: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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°	0.2	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	0.2	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	0.6	0.7	0.6	0.6	0.6
147.5°	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9
150°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
152.5°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
155°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
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°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
162.5°	3.3	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	3.5	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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.1	4.1	4.1	4.1
175°	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
177.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2965.5	2966.4	2967.2	2969.5	2968.6	2968.1	2967.8	2967.5	2967.3	2967.2	2965.7
5°	2923.8	2924.7	2927.2	2925.9	2924.9	2922.8	2920.9	2919.4	2919.7	2920.3	2921.3
7.5°	2854.0	2851.3	2850.2	2849.6	2849.4	2849.8	2849.1	2847.9	2846.1	2846.6	2843.1
10°	2729.5	2727.4	2725.9	2725.1	2725.7	2724.4	2723.4	2722.2	2721.6	2722.5	2721.8
12.5°	2495.8	2496.3	2497.0	2504.7	2499.1	2500.5	2501.3	2501.6	2508.7	2500.2	2497.8
15°	2166.1	2168.1	2170.1	2174.7	2171.9	2170.7	2169.4	2168.3	2170.6	2167.0	2166.5
17.5°	1788.2	1790.4	1807.7	1795.3	1796.5	1796.4	1795.9	1810.0	1794.7	1792.2	1790.0
20°	1401.9	1404.2	1416.6	1406.5	1406.9	1407.1	1406.7	1417.1	1404.5	1404.0	1403.0
22.5°	1059.2	1060.1	1067.2	1060.2	1061.4	1062.6	1063.6	1073.0	1064.2	1063.5	1062.2
25°	776.3	777.1	781.5	778.0	779.6	780.5	780.7	785.5	779.6	778.7	777.5
27.5°	591.5	591.5	592.8	591.2	592.2	592.9	593.2	595.7	592.9	592.6	591.8
30°	453.2	453.3	454.5	453.1	453.1	452.9	452.6	454.5	451.7	451.2	450.5
32.5°	304.7	305.7	307.7	306.8	306.5	306.1	305.7	307.3	304.5	303.6	302.5
35°	162.5	162.6	163.0	162.5	162.4	162.0	161.3	161.8	159.6	158.7	157.6
37.5°	51.2	51.4	51.4	51.9	52.3	52.4	52.1	52.1	50.9	50.3	49.4
40°	18.9	18.9	18.9	18.9	18.9	18.8	18.8	18.8	18.8	18.7	18.6
42.5°	14.1	14.3	14.1	14.1	14.1	14.1	14.1	14.0	14.0	13.9	13.9
45°	10.9	10.9	10.8	10.9	10.9	10.9	10.9	10.9	10.8	10.8	10.8
47.5°	9.5	9.6	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.4
50°	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.5	8.5
52.5°	8.3	8.3	8.3	8.3	8.2	8.2	8.3	8.2	8.2	8.2	8.2
55°	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
57.5°	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.0	7.0	7.0
60°	6.6	6.7	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
62.5°	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.1	6.1	6.1
65°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.7
67.5°	5.3	5.4	5.3	5.3	5.3	5.3	5.3	5.2	5.2	5.2	5.2
70°	4.9	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.7	4.7
72.5°	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3
75°	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.5	3.5	3.5	3.5
77.5°	3.4	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.1
80°	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0
82.5°	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.5	2.5
85°	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.8	0.8	0.7	0.7
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°	0.0	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	0.1	0.1	0.1



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.1	0.1	0.1	0.1	0.1
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	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°	0.2	0.2	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°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
150°	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2
152.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
155°	2.0	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
157.5°	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4
160°	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
162.5°	3.3	3.3	3.3	3.3	3.3	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	3.7	3.8	3.7	3.7	3.7	3.7	3.7
170°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
175°	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3
177.5°	4.6	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2964.4	2963.3	2962.5	2962.0	2962.1	2962.1	2961.9	2961.5	2961.2	2961.2	2961.4
5°	2925.6	2923.6	2921.4	2919.5	2917.9	2918.5	2916.0	2914.7	2914.5	2914.5	2914.1
7.5°	2842.3	2841.4	2840.2	2838.9	2838.9	2836.1	2835.7	2835.2	2834.7	2834.2	2833.4
10°	2721.0	2719.5	2717.0	2718.0	2712.1	2711.0	2710.0	2708.6	2707.0	2705.0	2702.7
12.5°	2495.8	2494.0	2492.5	2498.1	2490.8	2488.1	2485.0	2481.7	2477.9	2473.8	2470.3
15°	2165.2	2163.0	2160.9	2164.1	2158.3	2156.0	2153.2	2149.8	2145.8	2141.1	2137.8
17.5°	1787.6	1784.8	1796.9	1783.8	1779.1	1776.4	1773.0	1768.8	1763.9	1758.1	1754.8
20°	1401.3	1399.2	1411.2	1398.9	1395.3	1392.1	1388.5	1384.2	1379.3	1373.8	1371.4
22.5°	1060.2	1058.2	1065.5	1055.0	1052.9	1050.2	1047.1	1043.3	1039.0	1034.3	1032.7
25°	775.8	774.7	780.1	773.2	772.0	770.2	767.9	765.0	761.6	758.2	757.1
27.5°	590.5	589.8	592.6	589.0	588.5	587.7	586.6	585.2	583.5	581.8	580.8
30°	449.6	448.9	451.6	447.4	446.3	445.0	443.5	441.7	439.7	437.9	436.6
32.5°	301.3	300.6	302.8	298.6	297.2	295.5	293.6	291.5	289.2	287.1	285.5
35°	156.2	155.7	157.4	154.0	152.8	151.3	149.5	147.5	145.2	143.2	141.6
37.5°	48.2	48.2	49.1	47.5	47.0	46.2	45.1	43.6	41.9	40.7	40.0
40°	18.5	18.5	18.5	18.3	18.3	18.2	18.1	17.9	17.8	17.7	17.6
42.5°	13.8	13.8	13.8	13.7	13.7	13.6	13.5	13.5	13.4	13.3	13.2
45°	10.8	10.8	10.8	10.7	10.7	10.7	10.6	10.6	10.6	10.5	10.5
47.5°	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.3	9.3	9.3
50°	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.4	8.4	8.4	8.4
52.5°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
55°	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
57.5°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
60°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
62.5°	6.1	6.1	6.1	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0
65°	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.6	5.6	5.6	5.6
67.5°	5.1	5.2	5.1	5.1	5.1	5.1	5.0	5.0	5.0	5.0	5.0
70°	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.5
72.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.1
75°	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3
77.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0
80°	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8
82.5°	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.3
85°	0.7	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.5
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°	0.0	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: P979212

CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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°	0.0	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°	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
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°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
150°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
152.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
155°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
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°	2.8	2.8	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	3.2	3.2	3.2	3.2	3.2	3.2
165°	3.5	3.5	3.5	3.5	3.5	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	3.8	3.8	3.8	3.7	3.7
170°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
175°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2961.6	2962.1	2961.9	2961.8	2961.8	2961.8	2962.0	2963.3	2964.7	2966.2	2967.9
5°	2913.5	2912.5	2913.6	2913.8	2914.0	2914.2	2914.4	2914.0	2913.6	2913.2	2912.8
7.5°	2832.6	2836.4	2834.1	2831.7	2829.3	2826.9	2824.5	2824.0	2823.4	2822.8	2822.2
10°	2702.2	2707.7	2704.7	2701.6	2698.6	2695.5	2692.5	2691.3	2690.1	2688.9	2687.7
12.5°	2469.1	2476.2	2471.2	2466.1	2461.0	2455.9	2450.8	2448.7	2446.6	2444.5	2442.4
15°	2135.4	2143.0	2135.5	2127.8	2120.2	2112.6	2104.9	2102.1	2099.2	2096.3	2093.5
17.5°	1767.7	1758.3	1749.0	1739.6	1730.2	1720.8	1711.4	1709.4	1707.3	1705.2	1703.1
20°	1382.8	1374.6	1366.3	1358.1	1349.8	1341.5	1333.2	1331.2	1329.1	1327.1	1325.0
22.5°	1042.3	1035.4	1028.5	1021.6	1014.7	1007.7	1000.8	998.6	996.3	994.1	991.9
25°	763.9	759.0	754.1	749.3	744.4	739.5	734.6	733.1	731.7	730.2	728.7
27.5°	584.6	581.4	578.3	575.2	572.1	568.9	565.8	564.8	563.8	562.8	561.8
30°	440.8	437.1	433.5	429.8	426.2	422.5	418.8	417.9	416.9	415.9	414.9
32.5°	289.1	285.2	281.3	277.3	273.4	269.5	265.6	264.4	263.1	261.9	260.7
35°	144.3	140.9	137.4	133.9	130.4	126.9	123.4	122.1	120.8	119.4	118.1
37.5°	41.1	39.4	37.8	36.1	34.4	32.8	31.1	30.7	30.2	29.8	29.4
40°	17.7	17.6	17.4	17.3	17.2	17.1	16.9	16.9	16.8	16.8	16.7
42.5°	13.3	13.2	13.1	12.9	12.8	12.7	12.6	12.5	12.5	12.4	12.4
45°	10.5	10.5	10.4	10.4	10.3	10.3	10.3	10.2	10.2	10.2	10.1
47.5°	9.3	9.3	9.2	9.2	9.2	9.1	9.1	9.1	9.0	9.0	9.0
50°	8.4	8.4	8.4	8.4	8.4	8.3	8.3	8.3	8.3	8.3	8.2
52.5°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.1	8.1	8.1	8.1
55°	7.6	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
57.5°	7.0	7.0	7.0	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9
60°	6.6	6.6	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.4
62.5°	6.0	6.0	6.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
65°	5.6	5.6	5.6	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.5
67.5°	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.8	4.8
70°	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4
72.5°	4.1	4.1	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9
75°	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1
77.5°	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
80°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7
82.5°	2.4	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.1	2.1	2.1
85°	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3
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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
110°	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
117.5°	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	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	0.1	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°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
147.5°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
150°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
152.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
155°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
157.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5
160°	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9
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	3.6
167.5°	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8
170°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
175°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2969.1	2968.8	2969.0	2969.2	2969.7	2970.4	2968.1	2967.0	2965.7	2964.5	2964.2
5°	2909.2	2909.8	2910.0	2909.8	2909.3	2908.6	2908.4	2910.6	2906.4	2905.8	2905.4
7.5°	2821.6	2816.7	2816.8	2816.4	2815.3	2813.3	2810.5	2806.8	2807.2	2803.8	2802.5
10°	2686.5	2675.6	2671.3	2668.9	2666.5	2664.1	2661.7	2659.4	2657.6	2660.3	2649.7
12.5°	2440.3	2424.4	2417.5	2413.7	2410.5	2406.6	2401.9	2396.5	2390.5	2390.2	2378.3
15°	2090.6	2072.9	2065.0	2059.2	2056.1	2052.2	2047.5	2042.0	2035.8	2033.1	2019.4
17.5°	1701.0	1698.9	1676.5	1669.3	1665.4	1660.8	1655.6	1649.7	1643.2	1638.6	1641.8
20°	1323.0	1321.0	1300.1	1292.7	1288.9	1284.3	1279.1	1273.1	1266.4	1260.0	1262.4
22.5°	989.7	987.4	969.5	962.5	959.1	955.6	951.7	947.3	942.5	937.4	940.0
25°	727.2	725.8	713.5	708.8	706.0	703.3	700.2	696.8	692.9	688.7	689.5
27.5°	560.8	559.9	552.1	549.0	547.2	545.6	543.9	541.8	539.6	537.1	537.5
30°	414.0	413.0	404.0	400.7	398.2	396.2	393.8	391.1	388.2	385.1	385.1
32.5°	259.5	258.3	249.5	246.0	243.3	241.0	238.4	235.5	232.4	229.0	228.4
35°	116.7	115.4	108.4	105.4	103.1	101.3	99.2	96.9	94.4	91.7	91.0
37.5°	29.0	28.6	26.7	25.8	25.2	24.8	24.3	23.8	23.2	22.5	22.3
40°	16.6	16.6	16.3	16.2	16.1	16.0	16.0	15.9	15.8	15.7	15.7
42.5°	12.3	12.3	12.0	11.9	11.8	11.8	11.7	11.6	11.6	11.5	11.4
45°	10.1	10.1	10.0	9.9	9.9	9.9	9.8	9.8	9.8	9.7	9.7
47.5°	8.9	8.9	8.8	8.8	8.8	8.8	8.8	8.7	8.7	8.7	8.7
50°	8.2	8.2	8.2	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
52.5°	8.1	8.1	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
55°	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.3	7.3	7.3
57.5°	6.9	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8
60°	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3	6.3	6.2	6.2
62.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.7	5.8
65°	5.5	5.4	5.4	5.4	5.4	5.3	5.3	5.3	5.3	5.3	5.3
67.5°	4.8	4.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6	4.6
70°	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.2
72.5°	3.9	3.8	3.8	3.7	3.7	3.6	3.6	3.6	3.5	3.5	3.5
75°	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9
77.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7
80°	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5
82.5°	2.1	2.0	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7	1.6
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°	0.2	0.2	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	0.0	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°	0.1	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: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.0
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	0.4	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°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
150°	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
152.5°	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7
155°	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
157.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6
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°	3.3	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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
175°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2963.9	2963.7	2963.5	2963.4	2962.0	2960.8	2959.7	2958.6	2957.5	2958.1	2956.1
5°	2905.1	2906.2	2899.2	2896.8	2895.1	2894.2	2895.3	2896.3	2897.0	2897.5	2898.9
7.5°	2800.7	2798.3	2795.4	2797.5	2792.4	2792.8	2792.8	2792.6	2790.2	2787.9	2785.5
10°	2646.3	2642.9	2639.4	2636.9	2632.4	2629.0	2626.4	2625.3	2625.2	2620.2	2616.4
12.5°	2375.4	2372.0	2368.1	2363.8	2366.2	2351.7	2345.0	2338.6	2334.0	2337.0	2324.8
15°	2013.1	2008.2	2002.9	1997.4	1995.8	1985.6	1978.9	1971.7	1965.7	1964.1	1956.0
17.5°	1620.1	1615.7	1610.4	1604.3	1598.1	1605.7	1583.2	1575.3	1566.9	1562.9	1573.8
20°	1243.9	1240.1	1235.9	1231.1	1225.7	1230.9	1214.3	1208.3	1202.0	1197.6	1204.3
22.5°	924.6	919.8	915.9	911.9	907.6	911.2	899.2	894.3	888.9	883.7	887.1
25°	680.8	678.0	676.4	674.4	672.2	673.9	666.8	663.4	659.7	655.5	656.7
27.5°	530.7	527.7	526.1	524.5	522.9	523.9	519.2	517.1	514.9	512.5	512.8
30°	377.8	374.3	372.6	370.8	368.8	369.3	364.5	362.2	359.6	356.9	356.5
32.5°	221.5	217.7	216.4	214.9	213.1	213.3	209.0	206.6	204.0	201.3	200.2
35°	86.5	83.7	83.1	82.2	81.1	80.9	78.6	77.3	75.8	74.0	73.1
37.5°	21.8	21.4	21.4	21.3	21.0	20.8	20.7	20.5	20.3	20.0	19.8
40°	15.5	15.4	15.4	15.3	15.3	15.3	15.2	15.1	15.1	15.0	14.9
42.5°	11.3	11.3	11.2	11.2	11.2	11.2	11.2	11.1	11.1	11.1	11.0
45°	9.7	9.7	9.6	9.6	9.6	9.7	9.6	9.6	9.6	9.6	9.6
47.5°	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7
50°	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
52.5°	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
55°	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
57.5°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8
60°	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3	6.3
62.5°	5.8	5.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
65°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
67.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7
70°	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.2
72.5°	3.5	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.4	3.4
75°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
77.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8
80°	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
82.5°	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	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°	0.1	0.0	0.0	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: P979212

CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.0	0.0	0.0	0.0	0.1	0.1
115°	0.0	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	0.1	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	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	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	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
147.5°	0.9	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	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4
152.5°	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.7	1.8	1.8	1.8
155°	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2
157.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
160°	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
162.5°	3.3	3.3	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	3.6	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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.1
175°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2955.6	2955.1	2954.6	2954.8	2953.3	2952.5	2951.8	2951.1	2950.4	2950.3	2949.7
5°	2895.6	2893.9	2892.0	2890.1	2891.2	2888.4	2888.4	2888.8	2888.5	2890.1	2888.2
7.5°	2783.1	2783.2	2784.0	2785.7	2786.9	2787.5	2790.8	2782.7	2781.0	2779.8	2779.6
10°	2612.4	2608.5	2609.3	2600.3	2597.2	2594.5	2591.6	2597.9	2589.5	2589.1	2589.2
12.5°	2320.9	2317.4	2314.5	2323.2	2303.7	2298.5	2294.6	2295.3	2287.6	2284.0	2280.5
15°	1950.8	1945.7	1940.6	1943.5	1930.8	1925.5	1921.7	1918.9	1930.6	1914.4	1912.0
17.5°	1557.3	1553.7	1549.6	1547.9	1538.9	1532.8	1527.2	1524.0	1530.8	1518.8	1516.2
20°	1190.8	1186.9	1182.5	1177.9	1174.1	1170.3	1166.5	1164.3	1167.8	1159.5	1156.8
22.5°	878.2	874.9	871.3	867.2	872.8	860.4	856.9	854.3	855.0	851.1	849.3
25°	652.2	650.4	648.4	646.0	648.7	641.9	639.4	636.9	636.3	635.2	634.3
27.5°	508.7	506.8	504.9	503.2	505.2	500.3	498.8	497.4	496.5	495.3	494.2
30°	353.6	352.1	350.6	349.0	350.5	346.0	344.5	343.1	342.4	347.5	341.5
32.5°	198.2	197.1	195.7	194.2	195.1	191.4	190.0	188.6	187.7	192.2	187.6
35°	72.5	72.1	71.4	70.6	71.0	69.0	67.9	66.6	65.7	69.1	66.7
37.5°	20.0	20.2	20.1	20.0	19.8	19.7	19.6	19.5	19.6	19.9	19.9
40°	14.9	14.9	14.9	14.9	14.9	14.8	14.8	14.8	14.7	14.8	14.7
42.5°	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.0	11.0	11.1	11.1
45°	9.7	9.6	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
47.5°	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7
50°	8.1	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.3
52.5°	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
55°	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
57.5°	6.8	6.8	6.8	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
60°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
62.5°	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
65°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3
67.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8
70°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4
72.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5
75°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1
77.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9
80°	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
82.5°	1.2	1.1	1.0	0.9	0.8	0.8	0.7	0.6	0.6	0.5	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	0.1	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	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	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	0.0	0.0	0.0



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.0	0.0	0.0	0.0	0.0	0.0
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	0.1	0.1	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°	0.5	0.5	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°	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
150°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5
152.5°	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9
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°	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
160°	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1
162.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5
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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
175°	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2949.6	2949.5	2949.4	2949.2	2949.1	2949.4	2950.3	2949.2	2949.3	2949.2	2949.2
5°	2888.4	2888.6	2889.1	2890.5	2886.7	2885.6	2885.0	2884.7	2884.7	2885.7	2883.6
7.5°	2778.9	2778.4	2777.8	2777.2	2776.6	2780.9	2775.3	2774.9	2774.6	2774.4	2775.2
10°	2590.7	2586.4	2583.7	2580.9	2578.6	2577.9	2576.4	2576.3	2576.6	2577.4	2578.7
12.5°	2277.0	2282.3	2271.2	2268.7	2266.9	2265.8	2272.8	2264.1	2263.3	2262.5	2261.9
15°	1909.7	1910.4	1903.8	1900.9	1898.1	1895.5	1897.1	1891.3	1889.6	1888.1	1886.9
17.5°	1513.6	1511.1	1523.3	1506.0	1503.6	1501.9	1500.5	1514.0	1498.0	1496.9	1495.9
20°	1154.2	1151.6	1159.5	1147.0	1144.3	1142.1	1140.5	1150.0	1139.0	1138.5	1138.3
22.5°	847.4	845.3	849.5	842.0	840.4	838.9	837.9	843.6	835.8	835.1	834.7
25°	633.1	631.6	632.9	629.2	628.0	626.7	626.7	629.9	627.2	627.4	627.5
27.5°	493.3	492.6	494.1	491.2	490.6	490.1	489.3	491.2	488.2	488.1	488.3
30°	341.0	340.6	341.6	339.5	338.9	338.4	338.0	339.9	337.5	337.5	337.6
32.5°	187.5	187.4	188.1	186.8	186.3	185.9	185.6	187.4	186.6	187.3	187.8
35°	66.9	66.8	66.9	66.6	66.3	65.6	64.9	65.8	65.7	66.2	66.7
37.5°	19.9	19.8	19.7	19.7	19.6	19.6	19.6	19.8	19.9	20.0	19.9
40°	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.8	14.7	14.8	14.8
42.5°	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1
45°	9.7	9.7	9.7	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8
47.5°	8.7	8.7	8.7	8.8	8.7	8.8	8.8	8.8	8.8	8.8	8.8
50°	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
52.5°	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.9	7.9
55°	7.3	7.3	7.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
57.5°	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
60°	6.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
62.5°	5.9	5.9	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
65°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.5
67.5°	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	5.0	5.0	5.0
70°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.5
72.5°	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.7
75°	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3
77.5°	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1
80°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5
82.5°	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.5	0.5	0.5
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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	0.1	0.1	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	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0



TEST NUMBER: P979212

CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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	0.1	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	0.1	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	0.4
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	0.8	0.8	0.8	0.9
147.5°	1.1	1.1	1.1	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.2
150°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6
152.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0
155°	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4
157.5°	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8
160°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2
162.5°	3.5	3.5	3.5	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	3.6	3.6	3.6
167.5°	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8
170°	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9	3.9	4.0	4.0
172.5°	4.1	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
175°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2949.1	2948.9	2948.8	2949.1	2949.7	2949.5	2949.7	2949.9	2950.1	2950.4	2950.6
5°	2883.1	2882.7	2882.5	2882.3	2882.3	2882.4	2884.3	2886.4	2885.7	2887.1	2888.1
7.5°	2779.4	2774.5	2774.7	2775.1	2775.9	2776.8	2778.0	2781.8	2780.6	2782.2	2784.1
10°	2583.4	2578.3	2576.3	2574.7	2573.7	2573.2	2573.3	2576.3	2583.5	2577.7	2580.4
12.5°	2261.4	2272.8	2260.9	2259.8	2259.1	2258.8	2258.9	2259.9	2269.4	2263.0	2265.6
15°	1886.1	1894.8	1887.3	1887.7	1887.6	1887.9	1888.5	1889.5	1898.3	1892.3	1894.7
17.5°	1495.0	1500.7	1493.9	1493.5	1492.7	1492.3	1492.3	1492.8	1500.4	1511.3	1500.6
20°	1138.3	1142.3	1139.4	1140.3	1140.0	1139.8	1139.9	1140.3	1145.6	1154.9	1144.7
22.5°	834.6	836.6	845.9	836.0	835.7	835.3	835.1	835.2	838.7	846.0	839.1
25°	627.4	627.8	633.1	627.8	628.0	627.9	627.8	627.8	629.3	633.7	630.0
27.5°	488.9	489.8	495.4	490.9	491.3	491.1	491.3	491.8	493.8	498.3	494.9
30°	337.9	338.5	344.1	340.1	340.9	340.6	340.5	340.6	341.9	346.3	342.5
32.5°	188.4	188.9	193.6	190.5	191.2	191.3	191.5	191.9	193.2	197.4	194.0
35°	67.1	67.4	70.5	68.6	69.0	69.0	69.0	69.0	69.4	72.1	69.8
37.5°	19.9	19.7	19.8	19.7	19.8	19.9	20.0	20.0	20.0	20.2	20.1
40°	14.8	14.8	15.0	14.9	14.9	14.9	14.9	15.0	15.0	15.1	15.0
42.5°	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.2	11.2	11.2
45°	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.9	9.8
47.5°	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.9	8.9	8.9
50°	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.5	8.5	8.5
52.5°	7.9	7.9	7.9	7.9	7.9	8.0	8.0	8.0	8.0	8.0	8.0
55°	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
57.5°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.1
60°	6.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
62.5°	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.2
65°	5.5	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.7	5.7
67.5°	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.2
70°	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7
72.5°	3.7	3.7	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	4.0
75°	3.3	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.6
77.5°	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3
80°	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.7	2.7	2.7
82.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.7
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0



TEST NUMBER: P979212
 CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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°	0.2	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°	0.6	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°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
150°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
152.5°	2.0	2.0	2.0	2.0	2.0	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	2.4	2.4	2.4
157.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	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°	3.4	3.4	3.4	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	3.7	3.7	3.7	3.7	3.7	3.7
167.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
170°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
172.5°	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3
175°	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5
177.5°	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7	2982.7
2.5°	2950.8	2951.1	2951.4	2951.6	2951.9	2952.2	2952.5	2952.9	2953.2	2953.6	2954.0
5°	2888.5	2888.8	2889.1	2889.5	2889.9	2890.3	2890.7	2891.2	2891.8	2892.4	2893.1
7.5°	2786.2	2786.7	2787.2	2787.7	2788.3	2789.0	2789.9	2790.9	2792.0	2793.4	2794.9
10°	2583.5	2586.6	2587.2	2588.1	2589.4	2590.9	2592.7	2594.8	2597.3	2600.1	2603.3
12.5°	2268.7	2272.3	2274.2	2275.8	2277.9	2280.5	2283.6	2287.3	2291.5	2296.2	2301.4
15°	1897.8	1901.7	1904.7	1906.1	1908.0	1910.5	1913.4	1916.9	1921.0	1925.7	1930.9
17.5°	1504.1	1508.1	1511.8	1513.6	1516.0	1518.9	1522.5	1526.6	1531.3	1536.6	1542.5
20°	1147.2	1150.2	1153.3	1154.6	1156.2	1158.2	1160.7	1163.7	1167.2	1171.2	1175.8
22.5°	841.2	843.6	846.4	847.6	848.9	850.5	852.5	854.7	857.4	860.4	863.9
25°	631.2	632.6	634.2	635.1	636.0	637.0	638.1	639.5	641.0	642.8	644.9
27.5°	496.3	497.9	499.8	500.6	501.3	502.2	503.5	505.0	506.8	508.9	511.2
30°	343.6	344.9	346.5	347.7	348.7	349.9	351.4	353.2	355.2	357.5	360.1
32.5°	195.1	196.3	197.7	198.8	199.8	201.0	202.6	204.3	206.4	208.7	211.2
35°	70.3	70.8	71.5	72.0	72.6	73.4	74.3	75.3	76.6	78.0	79.6
37.5°	20.1	20.2	20.2	20.3	20.4	20.5	20.6	20.7	20.8	20.9	21.0
40°	15.1	15.1	15.2	15.2	15.2	15.3	15.3	15.3	15.4	15.5	15.5
42.5°	11.2	11.2	11.3	11.3	11.3	11.3	11.3	11.4	11.4	11.4	11.5
45°	9.9	9.9	9.9	9.9	9.9	10.0	10.0	10.0	10.0	10.0	10.1
47.5°	8.9	9.0	9.0	9.0	9.0	9.0	9.1	9.1	9.1	9.1	9.2
50°	8.5	8.5	8.6	8.6	8.6	8.6	8.6	8.7	8.7	8.7	8.7
52.5°	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1	8.1	8.1	8.2
55°	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.6	7.6	7.6	7.6
57.5°	7.1	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.2	7.2	7.2
60°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.7	6.7	6.7
62.5°	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3	6.3	6.3
65°	5.7	5.7	5.7	5.8	5.8	5.8	5.8	5.8	5.9	5.9	5.9
67.5°	5.2	5.2	5.3	5.3	5.3	5.3	5.3	5.4	5.4	5.4	5.4
70°	4.7	4.8	4.8	4.8	4.9	4.9	4.9	4.9	5.0	5.0	5.0
72.5°	4.0	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.3
75°	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.9
77.5°	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.6	3.6	3.6
80°	2.7	2.8	2.8	2.8	2.9	2.9	3.0	3.0	3.0	3.1	3.1
82.5°	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.9	1.0	1.0
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: P979212

CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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°	0.2	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°	0.6	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°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
150°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
152.5°	2.0	2.0	2.0	2.0	2.0	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	2.4	2.4	2.4
157.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
160°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1
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°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
170°	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1
172.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4
175°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
177.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.6
180°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5



TEST NUMBER: P979212
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	2982.7	2982.7
2.5°	2954.4	2954.8
5°	2893.8	2898.2
7.5°	2796.6	2803.0
10°	2606.8	2615.2
12.5°	2307.1	2319.7
15°	1936.8	1945.0
17.5°	1548.9	1548.8
20°	1181.0	1182.3
22.5°	867.8	872.0
25°	647.2	648.3
27.5°	513.8	517.7
30°	362.9	366.5
32.5°	214.1	216.6
35°	81.3	83.6
37.5°	21.1	21.3
40°	15.6	15.7
42.5°	11.5	11.5
45°	10.1	10.2
47.5°	9.2	9.2
50°	8.7	8.8
52.5°	8.2	8.2
55°	7.6	7.6
57.5°	7.2	7.2
60°	6.7	6.7
62.5°	6.3	6.3
65°	5.9	5.9
67.5°	5.4	5.4
70°	5.1	5.1
72.5°	4.3	4.3
75°	3.9	3.9
77.5°	3.6	3.6
80°	3.2	3.2
82.5°	1.1	1.5
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	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



TEST NUMBER: P979212
CATALOG NUMBER: L820S15FL927XXXXBLSHBXXXX

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°	0.2	0.2
140°	0.4	0.4
142.5°	0.6	0.6
145°	0.9	0.9
147.5°	1.2	1.2
150°	1.6	1.6
152.5°	2.0	2.0
155°	2.4	2.4
157.5°	2.8	2.7
160°	3.1	3.1
162.5°	3.4	3.4
165°	3.7	3.7
167.5°	3.9	3.9
170°	4.1	4.1
172.5°	4.4	4.4
175°	4.5	4.5
177.5°	4.6	4.6
180°	4.5	4.5

(END OF REPORT)