

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: P979196

Luminaire Tested: L820S10FL927XXXXBLSHBXXXX

Issue Date: 4/1/2025

Test Information

Test Method: LM-79-2019
Report Number: P979196
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: L820S10FL927XXXXBLSHBXXXX
Description: 2IN Sustainable LED Track Luminaire with flood optic
Light Source: -
Ballast/Driver: -

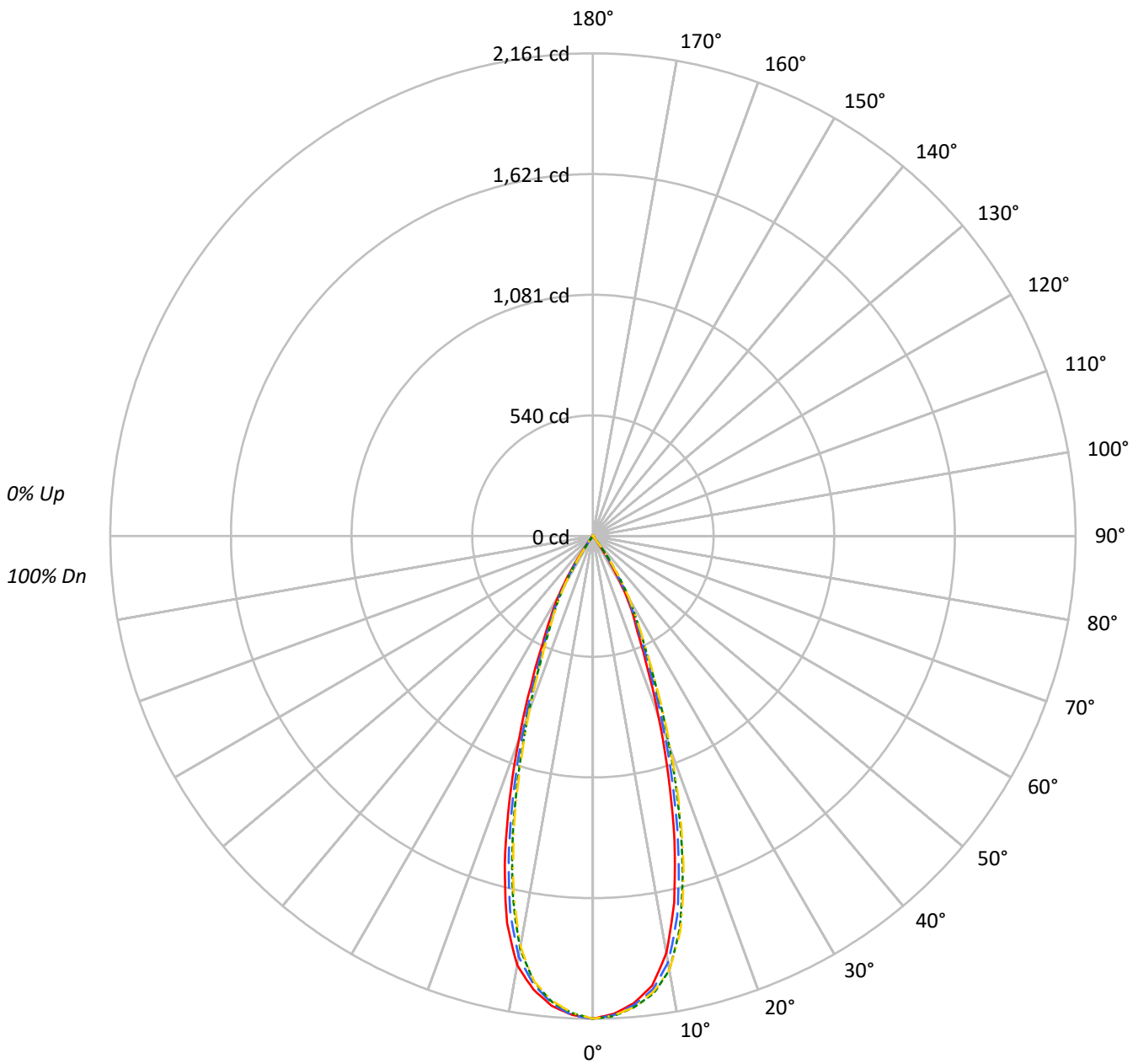
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 919.9 lumens
Efficiency: N/A
Efficacy: 104.5 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): 8.8
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	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°	584938	584938	584938	584938
5°	570541	575406	573721	568938
10°	520785	541952	536179	515590
15°	394896	435506	427351	388674
20°	246750	287803	278238	241996
25°	140271	164794	158970	137463
30°	82994	102563	94842	78681
35°	20027	38336	29545	16524
40°	4029	4842	4347	3817
45°	2833	3025	2833	2718
50°	2695	2653	2527	2527
55°	2596	2596	2549	2501
60°	2653	2653	2545	2491
65°	2754	2754	2562	2498
70°	2929	2849	2533	2533
75°	2929	2929	2406	2406
80°	3586	3742	3118	2806
85°	311	1242	932	311

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 62.5°
 Vertical Angle: 82.5°
 Luminance: 4355 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	195.4	21.2
10°-20°	396.4	43.1
20°-30°	244.1	26.5
30°-40°	63.3	6.9
40°-50°	6.1	0.7
50°-60°	4.9	0.5
60°-70°	4.0	0.4
70°-80°	2.8	0.3
80°-90°	0.7	0.1
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.1	0.0
140°-150°	0.3	0.0
150°-160°	0.7	0.1
160°-170°	0.7	0.1
170°-180°	0.3	0.0
0°-30°	835.9	90.9
0°-40°	899.1	97.7
0°-60°	910.2	98.9
0°-90°	917.7	99.8
90°-120°	0.0	0.0
90°-150°	0.4	0.0
90°-180°	2.0	0.2
0°-180°	919.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	2161	2161	2161	2161	2161	
5°	2100	2117	2111	2094	2100	194
15°	1409	1554	1525	1387	1409	380
25°	470	552	532	460	470	228
35°	61	116	89	50	61	55
45°	7	8	7	7	7	6
55°	6	6	5	5	6	5
65°	4	4	4	4	4	4
75°	3	3	2	2	3	3
85°	0	0	0	0	0	1
90°	0	0	0	0	0	0
95°	0	0	0	0	0	0
105°	0	0	0	0	0	0
115°	0	0	0	0	0	0
125°	0	0	0	0	0	0
135°	0	0	0	0	0	0
145°	1	0	0	1	1	0
155°	2	2	2	2	2	1
165°	3	3	3	3	3	1
175°	3	3	3	3	3	0
180°	3	3	3	3	3	



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2140.5	2140.5	2140.6	2140.7	2140.9	2141.0	2141.3	2141.5	2141.8	2142.1	2142.4
5°	2099.5	2099.6	2099.8	2099.9	2100.2	2100.4	2100.8	2101.1	2101.6	2102.1	2102.7
7.5°	2030.5	2031.0	2031.6	2032.3	2033.1	2034.0	2035.0	2036.0	2037.1	2038.2	2039.3
10°	1894.5	1895.9	1897.5	1899.4	1901.5	1903.8	1906.4	1909.2	1912.2	1915.5	1919.1
12.5°	1680.4	1682.1	1684.2	1686.7	1689.5	1692.7	1696.3	1700.3	1704.6	1709.4	1714.5
15°	1409.0	1411.0	1413.5	1416.5	1420.0	1423.9	1428.3	1433.2	1438.6	1444.5	1450.8
17.5°	1122.0	1124.8	1128.0	1131.8	1136.0	1140.6	1145.6	1151.1	1156.9	1163.1	1169.6
20°	856.5	858.9	861.9	865.3	869.1	873.4	878.0	883.1	888.6	894.5	900.8
22.5°	631.7	633.2	635.0	637.3	639.9	643.0	646.5	650.4	654.9	659.8	664.9
25°	469.6	470.6	471.8	473.2	474.9	476.8	478.9	481.4	484.1	487.0	489.9
27.5°	375.0	375.7	376.5	377.5	378.6	379.9	381.3	382.8	384.4	386.2	387.6
30°	265.5	266.6	268.0	269.5	271.3	273.2	275.3	277.6	280.1	282.8	285.1
32.5°	156.9	158.0	159.3	160.8	162.4	164.2	166.2	168.4	170.8	173.3	175.3
35°	60.6	61.2	62.0	63.0	64.1	65.4	66.8	68.4	70.2	72.1	73.6
37.5°	15.4	15.6	15.7	15.9	16.1	16.4	16.7	17.0	17.4	17.9	18.3
40°	11.4	11.4	11.5	11.5	11.6	11.6	11.7	11.8	11.9	11.9	12.0
42.5°	8.3	8.4	8.4	8.4	8.5	8.5	8.6	8.6	8.7	8.8	8.8
45°	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.5	7.5	7.5
47.5°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8
50°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
52.5°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
55°	5.5	5.5	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6
57.5°	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3	5.3	5.3
60°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
62.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7
65°	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.4
67.5°	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
70°	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8
72.5°	3.1	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3
75°	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
77.5°	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8
80°	2.3	2.3	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.6
82.5°	1.1	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.5	1.5	1.6
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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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	0.0
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°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	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	0.8	0.8	0.8	0.8	0.8
150°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4
165°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6
167.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
175°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
177.5°	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



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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°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2142.8	2143.2	2143.7	2144.2	2144.7	2145.3	2145.9	2146.6	2147.8	2147.3	2147.0
5°	2103.3	2104.1	2104.9	2105.4	2105.8	2107.8	2107.5	2107.4	2108.3	2109.2	2110.0
7.5°	2040.5	2041.6	2041.9	2042.5	2043.3	2045.8	2045.7	2047.8	2050.0	2052.1	2054.3
10°	1922.9	1924.8	1926.5	1928.6	1936.2	1935.2	1936.2	1938.7	1941.4	1944.4	1947.6
12.5°	1719.1	1721.4	1724.1	1727.3	1737.0	1735.4	1739.0	1743.2	1747.8	1752.7	1757.9
15°	1455.2	1458.2	1461.5	1465.2	1474.9	1473.5	1478.2	1483.3	1488.9	1495.0	1500.2
17.5°	1173.1	1176.2	1179.7	1194.3	1192.4	1192.7	1197.7	1203.0	1208.5	1214.3	1217.6
20°	903.4	906.3	909.5	922.6	920.6	921.5	926.3	931.4	937.0	942.6	945.7
22.5°	667.6	670.6	673.9	685.4	683.7	685.0	689.1	693.5	698.1	702.3	713.5
25°	491.5	493.4	495.4	502.3	501.3	502.8	505.7	508.9	512.1	514.7	521.8
27.5°	388.3	389.2	390.2	394.1	393.4	394.3	395.9	397.6	399.4	400.7	404.7
30°	286.4	287.9	289.6	294.8	294.2	295.7	297.9	300.3	302.8	304.2	308.7
32.5°	176.3	177.6	179.1	183.9	183.2	184.7	187.0	189.5	192.1	193.6	198.3
35°	74.5	75.6	76.7	80.4	79.7	81.0	82.8	84.8	86.8	88.3	92.4
37.5°	18.5	18.8	19.0	19.8	19.6	20.2	20.8	21.5	22.2	22.7	23.9
40°	12.1	12.1	12.2	12.3	12.3	12.4	12.4	12.5	12.6	12.6	12.8
42.5°	8.9	8.9	9.0	9.1	9.1	9.1	9.2	9.2	9.3	9.3	9.4
45°	7.5	7.5	7.5	7.5	7.5	7.6	7.6	7.6	7.6	7.6	7.6
47.5°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8
50°	6.4	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3	6.3	6.3
52.5°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.9	5.9	5.9	6.0
55°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.5	5.5	5.5	5.5
57.5°	5.3	5.3	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
60°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
62.5°	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
65°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
67.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
70°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
72.5°	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
75°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
77.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
80°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
82.5°	1.6	1.7	1.7	1.8	1.8	1.9	1.9	1.9	2.0	2.0	2.0
85°	0.1	0.1	0.1	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: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.4	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°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
150°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0
152.5°	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1
175°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
177.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2147.2	2147.5	2147.8	2148.3	2148.9	2149.5	2152.0	2151.8	2151.6	2151.4	2151.2
5°	2110.9	2111.7	2112.5	2113.9	2113.9	2114.5	2114.9	2114.9	2114.7	2114.6	2113.6
7.5°	2056.5	2062.1	2060.5	2060.0	2060.0	2060.2	2060.7	2063.8	2062.2	2063.0	2064.1
10°	1951.1	1954.1	1953.3	1954.7	1956.3	1958.1	1960.0	1962.6	1963.6	1965.7	1968.2
12.5°	1768.0	1762.9	1764.8	1767.1	1769.8	1772.7	1781.1	1779.7	1783.8	1788.3	1790.9
15°	1509.9	1506.5	1510.0	1513.9	1518.2	1522.8	1530.6	1532.6	1537.6	1541.6	1544.4
17.5°	1224.8	1224.3	1228.9	1233.7	1238.7	1255.0	1248.9	1253.7	1258.5	1260.9	1274.4
20°	951.8	952.4	956.0	959.8	963.8	975.8	972.4	977.7	982.1	985.3	996.4
22.5°	709.2	711.0	714.6	718.3	722.2	731.9	730.4	734.7	737.4	739.8	747.7
25°	519.1	521.1	523.7	526.4	529.0	534.8	534.6	537.6	539.1	540.6	544.9
27.5°	403.1	404.5	406.0	407.5	409.1	412.2	412.5	414.2	415.1	416.0	418.2
30°	306.7	308.2	310.0	311.9	314.0	317.9	318.4	319.8	320.3	320.9	322.5
32.5°	196.6	198.3	200.0	201.9	203.8	207.0	207.9	209.3	210.2	211.1	212.8
35°	91.5	93.4	95.4	97.4	99.3	102.1	103.4	104.9	106.0	107.0	108.4
37.5°	23.7	24.6	25.4	26.1	26.7	27.4	28.2	29.1	29.8	30.4	30.8
40°	12.8	12.8	12.9	13.0	13.1	13.2	13.3	13.3	13.3	13.4	13.4
42.5°	9.4	9.5	9.5	9.6	9.6	9.7	9.8	9.8	9.8	10.0	9.9
45°	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.8	7.8
47.5°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8
50°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
52.5°	5.9	5.9	5.9	5.9	6.0	6.0	6.0	6.0	6.0	6.0	6.0
55°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
57.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1
60°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
62.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
65°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3
67.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
70°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7
72.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
75°	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9
77.5°	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7
80°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5
82.5°	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
85°	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	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: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1
162.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0
175°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2
177.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2151.1	2151.0	2150.9	2150.9	2150.3	2149.6	2149.0	2148.5	2147.9	2147.4	2147.6
5°	2113.7	2114.1	2114.6	2117.4	2116.4	2117.0	2117.0	2117.1	2118.6	2117.3	2117.6
7.5°	2065.2	2066.5	2067.3	2067.1	2067.2	2067.2	2069.5	2067.2	2066.5	2066.2	2066.3
10°	1970.1	1972.5	1971.8	1971.5	1971.1	1974.3	1970.2	1971.7	1973.9	1976.3	1980.9
12.5°	1798.5	1794.7	1796.1	1797.7	1799.4	1803.6	1802.7	1804.6	1806.2	1815.1	1807.8
15°	1549.7	1549.5	1551.5	1553.9	1566.3	1559.3	1561.7	1563.6	1564.8	1571.2	1567.6
17.5°	1266.4	1269.6	1272.8	1276.1	1286.5	1282.5	1286.0	1288.5	1290.6	1294.8	1293.9
20°	991.1	993.8	996.4	999.0	1005.7	1003.9	1006.0	1007.6	1009.2	1010.7	1013.4
22.5°	745.0	747.7	750.2	752.5	756.6	757.1	759.4	761.3	771.1	764.7	766.2
25°	544.5	547.2	549.6	551.7	553.9	555.0	556.5	557.7	563.6	560.0	561.3
27.5°	418.1	419.3	420.4	421.4	422.4	423.8	425.0	426.0	429.4	427.7	428.2
30°	322.2	322.8	323.5	328.1	325.0	325.8	326.3	326.9	329.5	327.8	328.1
32.5°	213.0	213.9	214.6	218.8	216.0	216.7	217.4	218.0	220.3	219.2	220.0
35°	109.3	110.5	111.8	116.0	114.2	115.0	115.6	116.1	117.9	117.1	117.5
37.5°	31.7	32.3	32.7	34.2	33.1	34.0	34.8	35.4	36.2	36.2	36.8
40°	13.5	13.5	13.6	13.7	13.7	13.7	13.7	13.7	13.8	13.7	13.7
42.5°	9.9	10.0	10.0	10.1	10.1	10.1	10.2	10.2	10.2	10.2	10.2
45°	7.8	7.8	7.8	7.9	7.8	7.8	7.9	7.9	7.9	7.9	7.9
47.5°	6.8	6.8	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
50°	6.3	6.3	6.3	6.3	6.3	6.2	6.2	6.2	6.2	6.2	6.2
52.5°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
55°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
57.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
60°	4.9	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8
62.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
65°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.2
67.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
70°	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
72.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2
75°	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7
77.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5
80°	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.3
82.5°	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
85°	0.4	0.4	0.5	0.4	0.5	0.5	0.6	0.6	0.6	0.6	0.6
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.1	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: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2148.3	2148.9	2149.5	2151.1	2150.5	2150.1	2149.9	2149.7	2149.5	2149.5	2148.4
5°	2118.0	2118.7	2120.5	2119.5	2118.8	2117.3	2116.0	2114.8	2115.0	2115.5	2116.2
7.5°	2067.5	2065.5	2064.7	2064.2	2064.1	2064.4	2063.9	2063.1	2061.8	2062.1	2059.5
10°	1977.3	1975.8	1974.7	1974.1	1974.5	1973.6	1972.8	1972.0	1971.6	1972.2	1971.7
12.5°	1807.9	1808.3	1808.9	1814.5	1810.4	1811.4	1812.0	1812.2	1817.4	1811.2	1809.4
15°	1569.1	1570.6	1572.1	1575.4	1573.4	1572.4	1571.5	1570.7	1572.4	1569.8	1569.5
17.5°	1295.4	1297.0	1309.5	1300.5	1301.4	1301.3	1301.0	1311.1	1300.1	1298.3	1296.7
20°	1015.5	1017.2	1026.2	1018.9	1019.2	1019.3	1019.0	1026.5	1017.4	1017.1	1016.3
22.5°	767.3	767.9	773.1	768.0	768.9	769.8	770.5	777.3	770.9	770.4	769.4
25°	562.3	563.0	566.1	563.6	564.7	565.4	565.6	569.0	564.7	564.1	563.2
27.5°	428.5	428.5	429.5	428.3	429.0	429.5	429.7	431.5	429.5	429.3	428.7
30°	328.3	328.4	329.3	328.3	328.2	328.1	327.9	329.2	327.2	326.9	326.3
32.5°	220.7	221.5	222.9	222.2	222.0	221.8	221.5	222.6	220.6	219.9	219.1
35°	117.7	117.8	118.1	117.7	117.6	117.3	116.8	117.2	115.6	115.0	114.2
37.5°	37.1	37.2	37.2	37.6	37.9	38.0	37.7	37.7	36.9	36.4	35.8
40°	13.7	13.7	13.7	13.7	13.7	13.7	13.6	13.6	13.6	13.5	13.5
42.5°	10.2	10.3	10.2	10.2	10.2	10.2	10.2	10.2	10.1	10.1	10.1
45°	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.8	7.8
47.5°	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.8
50°	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
52.5°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
55°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
57.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
60°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
62.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4
65°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.1
67.5°	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7
70°	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4
72.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1
75°	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.5	2.5	2.5
77.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3
80°	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2
82.5°	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8
85°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.1	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: P979196

CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3
165°	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6	2.6	2.6	2.6
167.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2147.4	2146.7	2146.1	2145.7	2145.8	2145.8	2145.7	2145.3	2145.1	2145.1	2145.2
5°	2119.3	2117.9	2116.3	2114.9	2113.8	2114.2	2112.4	2111.4	2111.3	2111.3	2111.0
7.5°	2059.0	2058.3	2057.5	2056.5	2056.6	2054.5	2054.2	2053.9	2053.5	2053.1	2052.6
10°	1971.1	1970.0	1968.3	1968.9	1964.7	1963.9	1963.1	1962.2	1961.0	1959.5	1957.9
12.5°	1808.0	1806.7	1805.6	1809.6	1804.4	1802.4	1800.2	1797.7	1795.0	1792.1	1789.5
15°	1568.5	1566.9	1565.4	1567.7	1563.5	1561.8	1559.8	1557.3	1554.4	1551.0	1548.6
17.5°	1295.0	1292.9	1301.7	1292.2	1288.8	1286.9	1284.4	1281.4	1277.8	1273.6	1271.2
20°	1015.1	1013.6	1022.3	1013.4	1010.7	1008.5	1005.8	1002.7	999.2	995.2	993.4
22.5°	768.0	766.6	771.9	764.3	762.7	760.8	758.5	755.8	752.7	749.3	748.1
25°	562.0	561.2	565.1	560.1	559.2	558.0	556.3	554.2	551.7	549.3	548.4
27.5°	427.8	427.3	429.3	426.7	426.3	425.8	425.0	423.9	422.7	421.4	420.7
30°	325.7	325.2	327.1	324.1	323.3	322.4	321.3	320.0	318.6	317.2	316.3
32.5°	218.3	217.8	219.4	216.3	215.3	214.1	212.7	211.2	209.5	208.0	206.8
35°	113.1	112.8	114.0	111.5	110.7	109.6	108.3	106.8	105.2	103.7	102.6
37.5°	34.9	34.9	35.6	34.4	34.0	33.5	32.6	31.6	30.4	29.5	29.0
40°	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.0	12.9	12.8	12.8
42.5°	10.0	10.0	10.0	9.9	9.9	9.9	9.8	9.7	9.7	9.6	9.6
45°	7.8	7.8	7.8	7.8	7.7	7.7	7.7	7.7	7.6	7.6	7.6
47.5°	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.7
50°	6.2	6.2	6.2	6.2	6.1	6.1	6.1	6.1	6.1	6.1	6.1
52.5°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.9
55°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
57.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.0
60°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.7
62.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3
65°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
67.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6
70°	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3
72.5°	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9
75°	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4
77.5°	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
80°	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
82.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7
85°	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1
155°	1.5	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2145.4	2145.8	2145.6	2145.6	2145.5	2145.6	2145.7	2146.6	2147.6	2148.8	2150.0
5°	2110.5	2109.9	2110.6	2110.8	2110.9	2111.1	2111.2	2110.9	2110.6	2110.3	2110.1
7.5°	2052.0	2054.7	2053.0	2051.3	2049.6	2047.9	2046.1	2045.7	2045.3	2044.8	2044.4
10°	1957.5	1961.5	1959.3	1957.1	1954.9	1952.7	1950.5	1949.6	1948.7	1947.9	1947.0
12.5°	1788.6	1793.8	1790.1	1786.5	1782.8	1779.1	1775.4	1773.9	1772.3	1770.8	1769.3
15°	1546.9	1552.4	1546.9	1541.4	1535.9	1530.4	1524.8	1522.8	1520.7	1518.6	1516.5
17.5°	1280.5	1273.7	1267.0	1260.2	1253.4	1246.6	1239.8	1238.3	1236.8	1235.2	1233.7
20°	1001.7	995.8	989.8	983.8	977.8	971.8	965.8	964.3	962.8	961.4	959.9
22.5°	755.0	750.0	745.0	740.0	735.0	730.0	725.0	723.4	721.8	720.1	718.5
25°	553.4	549.8	546.3	542.8	539.2	535.7	532.2	531.1	530.0	529.0	527.9
27.5°	423.5	421.2	418.9	416.7	414.4	412.1	409.9	409.2	408.4	407.7	407.0
30°	319.3	316.7	314.0	311.4	308.7	306.1	303.4	302.7	302.0	301.3	300.6
32.5°	209.4	206.6	203.7	200.9	198.1	195.2	192.4	191.5	190.6	189.7	188.9
35°	104.6	102.0	99.5	97.0	94.5	91.9	89.4	88.4	87.5	86.5	85.5
37.5°	29.8	28.6	27.4	26.2	24.9	23.7	22.5	22.2	21.9	21.6	21.3
40°	12.8	12.7	12.6	12.5	12.5	12.4	12.3	12.2	12.2	12.1	12.1
42.5°	9.6	9.5	9.5	9.4	9.3	9.2	9.1	9.1	9.0	9.0	9.0
45°	7.6	7.6	7.6	7.5	7.5	7.5	7.4	7.4	7.4	7.4	7.3
47.5°	6.7	6.7	6.7	6.7	6.6	6.6	6.6	6.6	6.5	6.5	6.5
50°	6.1	6.1	6.1	6.1	6.1	6.0	6.0	6.0	6.0	6.0	6.0
52.5°	6.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
55°	5.5	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4	5.4
57.5°	5.1	5.1	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
60°	4.8	4.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
62.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2
65°	4.1	4.1	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
67.5°	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5
70°	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	3.0	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8
75°	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2
77.5°	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
80°	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
82.5°	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5
85°	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.1	0.1	0.1	0.0	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: P979196

CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2150.9	2150.7	2150.7	2150.9	2151.3	2151.8	2150.1	2149.3	2148.4	2147.5	2147.3
5°	2107.5	2107.9	2108.0	2107.9	2107.6	2107.0	2106.9	2108.5	2105.4	2105.0	2104.7
7.5°	2044.0	2040.4	2040.5	2040.2	2039.4	2038.0	2036.0	2033.3	2033.5	2031.1	2030.2
10°	1946.2	1938.2	1935.1	1933.4	1931.7	1929.9	1928.2	1926.5	1925.2	1927.1	1919.5
12.5°	1767.8	1756.3	1751.3	1748.5	1746.2	1743.3	1740.0	1736.1	1731.7	1731.5	1722.9
15°	1514.5	1501.6	1495.9	1491.7	1489.5	1486.6	1483.2	1479.3	1474.7	1472.8	1462.8
17.5°	1232.2	1230.7	1214.4	1209.3	1206.5	1203.1	1199.3	1195.1	1190.4	1187.0	1189.3
20°	958.4	956.9	941.8	936.4	933.7	930.4	926.6	922.2	917.4	912.8	914.5
22.5°	716.9	715.3	702.3	697.2	694.8	692.3	689.4	686.2	682.8	679.1	680.9
25°	526.8	525.8	516.9	513.5	511.4	509.5	507.3	504.7	501.9	498.9	499.5
27.5°	406.3	405.6	399.9	397.7	396.4	395.3	394.0	392.5	390.9	389.0	389.4
30°	299.9	299.2	292.7	290.2	288.5	287.0	285.3	283.3	281.2	279.0	279.0
32.5°	188.0	187.1	180.8	178.2	176.2	174.6	172.7	170.6	168.3	165.9	165.5
35°	84.6	83.6	78.5	76.4	74.7	73.4	71.9	70.2	68.4	66.5	65.9
37.5°	21.0	20.7	19.3	18.7	18.3	18.0	17.6	17.2	16.8	16.3	16.2
40°	12.1	12.0	11.8	11.7	11.7	11.6	11.6	11.5	11.5	11.4	11.4
42.5°	8.9	8.9	8.7	8.6	8.6	8.5	8.5	8.4	8.4	8.3	8.3
45°	7.3	7.3	7.2	7.2	7.2	7.1	7.1	7.1	7.1	7.1	7.0
47.5°	6.5	6.5	6.4	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3
50°	6.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
52.5°	5.9	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
55°	5.4	5.4	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
57.5°	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
60°	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5	4.5
62.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
65°	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8
67.5°	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
70°	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0
72.5°	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.5	2.5
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1
77.5°	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
80°	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8
82.5°	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.3	1.2	1.2	1.2
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
147.5°	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
155°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9
160°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
162.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
175°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2147.1	2146.9	2146.8	2146.7	2145.7	2144.8	2144.0	2143.2	2142.4	2142.9	2141.5
5°	2104.5	2105.3	2100.2	2098.5	2097.3	2096.6	2097.4	2098.1	2098.6	2099.0	2100.0
7.5°	2028.8	2027.1	2025.0	2026.5	2022.8	2023.1	2023.1	2023.0	2021.2	2019.6	2017.9
10°	1917.0	1914.5	1912.0	1910.2	1907.0	1904.5	1902.6	1901.8	1901.7	1898.1	1895.3
12.5°	1720.8	1718.3	1715.5	1712.3	1714.1	1703.6	1698.7	1694.1	1690.7	1692.9	1684.1
15°	1458.3	1454.7	1450.9	1446.9	1445.8	1438.4	1433.5	1428.3	1424.0	1422.8	1416.9
17.5°	1173.6	1170.4	1166.6	1162.2	1157.7	1163.2	1146.9	1141.2	1135.1	1132.2	1140.1
20°	901.1	898.4	895.3	891.8	887.9	891.7	879.7	875.3	870.7	867.5	872.4
22.5°	669.8	666.3	663.5	660.6	657.5	660.1	651.4	647.9	643.9	640.2	642.6
25°	493.2	491.2	490.0	488.5	486.9	488.2	483.0	480.6	477.9	474.9	475.7
27.5°	384.4	382.3	381.1	379.9	378.8	379.5	376.1	374.6	373.0	371.3	371.5
30°	273.6	271.1	269.9	268.6	267.2	267.5	264.1	262.4	260.5	258.6	258.2
32.5°	160.4	157.7	156.8	155.7	154.4	154.6	151.4	149.6	147.8	145.8	145.0
35°	62.6	60.6	60.2	59.5	58.7	58.6	57.0	56.0	54.9	53.6	52.9
37.5°	15.8	15.5	15.5	15.4	15.2	15.1	15.0	14.9	14.7	14.5	14.3
40°	11.3	11.2	11.1	11.1	11.1	11.1	11.0	11.0	10.9	10.9	10.8
42.5°	8.2	8.2	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.0	8.0
45°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
47.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
50°	5.8	5.8	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
52.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
55°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
57.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
60°	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5
62.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
65°	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
67.5°	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4
70°	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1
72.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
75°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2
77.5°	2.0	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9
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: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
152.5°	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
175°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2141.0	2140.7	2140.4	2140.5	2139.4	2138.9	2138.3	2137.8	2137.3	2137.2	2136.8
5°	2097.6	2096.4	2095.0	2093.6	2094.4	2092.4	2092.4	2092.7	2092.5	2093.6	2092.3
7.5°	2016.1	2016.2	2016.7	2018.0	2018.8	2019.3	2021.6	2015.8	2014.6	2013.7	2013.6
10°	1892.5	1889.6	1890.2	1883.7	1881.5	1879.4	1877.4	1881.9	1875.8	1875.6	1875.6
12.5°	1681.3	1678.8	1676.6	1682.9	1668.8	1665.1	1662.2	1662.7	1657.2	1654.6	1652.0
15°	1413.2	1409.5	1405.8	1407.9	1398.7	1394.8	1392.1	1390.0	1398.5	1386.8	1385.1
17.5°	1128.1	1125.5	1122.6	1121.3	1114.8	1110.4	1106.3	1104.0	1108.9	1100.2	1098.4
20°	862.6	859.8	856.6	853.3	850.5	847.8	845.0	843.5	846.0	840.0	838.0
22.5°	636.1	633.8	631.2	628.2	632.3	623.3	620.8	618.9	619.4	616.5	615.2
25°	472.5	471.2	469.7	468.0	469.9	465.0	463.2	461.4	460.9	460.2	459.5
27.5°	368.5	367.1	365.8	364.5	366.0	362.4	361.4	360.3	359.7	358.8	358.0
30°	256.1	255.1	254.0	252.8	253.9	250.6	249.6	248.5	248.0	251.7	247.4
32.5°	143.6	142.8	141.8	140.7	141.3	138.6	137.6	136.6	136.0	139.3	135.9
35°	52.5	52.2	51.8	51.1	51.4	50.0	49.2	48.2	47.6	50.0	48.3
37.5°	14.5	14.6	14.6	14.5	14.3	14.3	14.2	14.2	14.2	14.4	14.4
40°	10.8	10.8	10.8	10.8	10.8	10.7	10.7	10.7	10.7	10.8	10.7
42.5°	8.1	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
45°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.1	7.0
47.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
50°	5.9	5.9	5.9	5.9	5.9	5.9	6.0	6.0	5.9	6.0	6.0
52.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
55°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
57.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
60°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
62.5°	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3
65°	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.9	3.9	3.9	3.9
67.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5
70°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2
72.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3
77.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1
80°	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8
82.5°	0.9	0.8	0.7	0.6	0.6	0.6	0.5	0.5	0.4	0.4	0.4
85°	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
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	0.4	0.4	0.4	0.4	0.4	0.4	0.4
145°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6
147.5°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
150°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2136.7	2136.6	2136.5	2136.4	2136.3	2136.6	2137.2	2136.5	2136.5	2136.4	2136.4
5°	2092.4	2092.6	2092.9	2093.9	2091.1	2090.4	2089.9	2089.7	2089.7	2090.4	2088.9
7.5°	2013.1	2012.7	2012.3	2011.8	2011.4	2014.5	2010.5	2010.1	2009.9	2009.8	2010.4
10°	1876.7	1873.6	1871.6	1869.6	1868.0	1867.5	1866.4	1866.3	1866.5	1867.1	1868.0
12.5°	1649.5	1653.3	1645.3	1643.5	1642.1	1641.3	1646.5	1640.1	1639.5	1639.0	1638.5
15°	1383.4	1383.9	1379.1	1377.0	1375.0	1373.1	1374.3	1370.1	1368.8	1367.8	1366.9
17.5°	1096.5	1094.6	1103.5	1090.9	1089.2	1088.0	1087.0	1096.7	1085.2	1084.4	1083.6
20°	836.1	834.3	840.0	830.9	829.0	827.4	826.2	833.0	825.1	824.8	824.6
22.5°	613.8	612.3	615.4	609.9	608.8	607.7	607.0	611.1	605.4	604.9	604.7
25°	458.6	457.5	458.5	455.8	455.0	454.0	454.0	456.3	454.4	454.5	454.5
27.5°	357.4	356.9	357.9	355.8	355.4	355.1	354.5	355.8	353.6	353.5	353.7
30°	247.0	246.7	247.5	246.0	245.5	245.1	244.8	246.3	244.5	244.5	244.6
32.5°	135.8	135.7	136.3	135.3	135.0	134.6	134.5	135.7	135.2	135.7	136.1
35°	48.5	48.4	48.5	48.3	48.0	47.5	47.0	47.6	47.6	48.0	48.3
37.5°	14.4	14.4	14.2	14.2	14.2	14.2	14.2	14.4	14.4	14.5	14.4
40°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
42.5°	8.0	8.0	8.0	8.1	8.0	8.0	8.0	8.1	8.1	8.1	8.1
45°	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
47.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.4	6.4	6.4	6.4
50°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
52.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
55°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3
57.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
60°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7
62.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4
65°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0
67.5°	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6
70°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3
72.5°	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4
77.5°	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.4
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
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: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.3	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	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
147.5°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.8	0.9
150°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
167.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1
175°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2136.3	2136.2	2136.1	2136.4	2136.8	2136.6	2136.8	2136.9	2137.1	2137.3	2137.4
5°	2088.5	2088.3	2088.1	2088.0	2088.0	2088.0	2089.4	2090.9	2090.5	2091.5	2092.2
7.5°	2013.4	2009.9	2010.0	2010.3	2010.9	2011.5	2012.4	2015.2	2014.3	2015.5	2016.8
10°	1871.4	1867.8	1866.3	1865.1	1864.4	1864.1	1864.1	1866.3	1871.5	1867.3	1869.2
12.5°	1638.2	1646.4	1637.8	1637.0	1636.5	1636.3	1636.4	1637.1	1644.0	1639.4	1641.2
15°	1366.3	1372.6	1367.2	1367.4	1367.4	1367.6	1368.1	1368.8	1375.1	1370.8	1372.5
17.5°	1083.0	1087.2	1082.2	1081.9	1081.3	1081.0	1081.1	1081.4	1086.9	1094.8	1087.0
20°	824.6	827.5	825.4	826.1	825.8	825.7	825.7	826.0	829.9	836.6	829.3
22.5°	604.6	606.1	612.8	605.6	605.4	605.1	605.0	605.0	607.5	612.8	607.9
25°	454.5	454.8	458.7	454.8	454.9	454.9	454.8	454.8	455.9	459.0	456.4
27.5°	354.1	354.8	358.9	355.6	355.9	355.8	355.9	356.3	357.7	361.0	358.5
30°	244.8	245.2	249.3	246.4	247.0	246.8	246.7	246.8	247.7	250.8	248.1
32.5°	136.5	136.8	140.3	138.0	138.5	138.6	138.8	139.0	140.0	143.0	140.6
35°	48.6	48.8	51.0	49.7	50.0	50.0	50.0	50.0	50.3	52.3	50.6
37.5°	14.4	14.3	14.4	14.3	14.3	14.4	14.5	14.5	14.5	14.6	14.5
40°	10.7	10.7	10.8	10.8	10.8	10.8	10.8	10.8	10.9	11.0	10.9
42.5°	8.1	8.0	8.1	8.0	8.0	8.0	8.1	8.1	8.1	8.1	8.1
45°	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
47.5°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.5
50°	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.2
52.5°	5.7	5.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
55°	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4
57.5°	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
60°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
62.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5
65°	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1
67.5°	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8
70°	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4
72.5°	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.9	2.9
75°	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6
77.5°	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4
80°	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	2.0	2.0
82.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

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	0.0	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°	0.3	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	0.6	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°	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.1
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7
167.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
175°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
 CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7	2160.7
2.5°	2137.6	2137.8	2138.0	2138.2	2138.4	2138.6	2138.8	2139.1	2139.3	2139.6	2139.9
5°	2092.4	2092.7	2092.9	2093.2	2093.4	2093.7	2094.1	2094.4	2094.8	2095.3	2095.8
7.5°	2018.4	2018.7	2019.1	2019.4	2019.9	2020.4	2021.0	2021.7	2022.6	2023.5	2024.6
10°	1871.5	1873.7	1874.2	1874.9	1875.8	1876.9	1878.2	1879.7	1881.5	1883.6	1885.9
12.5°	1643.4	1646.0	1647.4	1648.6	1650.1	1652.0	1654.3	1656.9	1660.0	1663.4	1667.1
15°	1374.8	1377.6	1379.8	1380.8	1382.2	1384.0	1386.1	1388.6	1391.6	1395.0	1398.8
17.5°	1089.6	1092.4	1095.2	1096.5	1098.2	1100.3	1102.9	1105.9	1109.3	1113.1	1117.4
20°	831.1	833.2	835.4	836.4	837.5	839.0	840.8	843.0	845.5	848.4	851.8
22.5°	609.4	611.1	613.1	614.0	615.0	616.1	617.5	619.2	621.1	623.3	625.8
25°	457.3	458.3	459.4	460.1	460.7	461.4	462.2	463.2	464.4	465.7	467.1
27.5°	359.5	360.7	362.0	362.6	363.1	363.8	364.7	365.8	367.2	368.6	370.3
30°	248.9	249.9	251.0	251.8	252.6	253.5	254.6	255.9	257.3	259.0	260.8
32.5°	141.3	142.2	143.2	144.0	144.7	145.6	146.7	148.0	149.5	151.2	153.0
35°	50.9	51.3	51.8	52.2	52.6	53.2	53.8	54.6	55.5	56.5	57.6
37.5°	14.6	14.6	14.6	14.7	14.8	14.9	14.9	15.0	15.1	15.1	15.2
40°	10.9	10.9	11.0	11.0	11.0	11.0	11.1	11.1	11.2	11.2	11.3
42.5°	8.1	8.1	8.2	8.2	8.2	8.2	8.2	8.2	8.3	8.3	8.3
45°	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.3	7.3	7.3
47.5°	6.5	6.5	6.5	6.5	6.5	6.6	6.6	6.6	6.6	6.6	6.6
50°	6.2	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3
52.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.9	5.9	5.9	5.9	5.9
55°	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.5
57.5°	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
60°	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
62.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.6
65°	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.3
67.5°	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9
70°	3.4	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6
72.5°	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.1	3.1	3.1
75°	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8
77.5°	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6
80°	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.3
82.5°	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.8
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.0	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: P979196

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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.2	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	0.4	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	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
167.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
170°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2
175°	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
177.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
180°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3



TEST NUMBER: P979196
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	2160.7	2160.7
2.5°	2140.2	2140.5
5°	2096.3	2099.5
7.5°	2025.9	2030.5
10°	1888.4	1894.5
12.5°	1671.3	1680.4
15°	1403.0	1409.0
17.5°	1122.1	1122.0
20°	855.5	856.5
22.5°	628.7	631.7
25°	468.8	469.6
27.5°	372.2	375.0
30°	262.9	265.5
32.5°	155.1	156.9
35°	58.9	60.6
37.5°	15.3	15.4
40°	11.3	11.4
42.5°	8.3	8.3
45°	7.3	7.4
47.5°	6.7	6.7
50°	6.3	6.4
52.5°	5.9	6.0
55°	5.5	5.5
57.5°	5.2	5.2
60°	4.8	4.9
62.5°	4.6	4.6
65°	4.3	4.3
67.5°	3.9	3.9
70°	3.7	3.7
72.5°	3.1	3.1
75°	2.8	2.8
77.5°	2.6	2.6
80°	2.3	2.3
82.5°	0.8	1.1
85°	0.1	0.1
87.5°	0.1	0.1
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



TEST NUMBER: P979196
CATALOG NUMBER: L820S10FL927XXXXBLSHBXXXX

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	0.1
140°	0.3	0.3
142.5°	0.4	0.4
145°	0.6	0.6
147.5°	0.9	0.9
150°	1.1	1.1
152.5°	1.4	1.4
155°	1.7	1.7
157.5°	2.0	2.0
160°	2.3	2.3
162.5°	2.5	2.5
165°	2.7	2.7
167.5°	2.8	2.8
170°	3.0	2.9
172.5°	3.2	3.2
175°	3.3	3.3
177.5°	3.3	3.3
180°	3.3	3.3

(END OF REPORT)