

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: P979197

Luminaire Tested: L820S10FL930XXXXBLSHBXXXX

Issue Date: 4/1/2025

Test Information

Test Method: LM-79-2019
Report Number: P979197
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: L820S10FL930XXXXBLSHBXXXX
Description: 2IN Sustainable LED Track Luminaire with flood optic
Light Source: -
Ballast/Driver: -

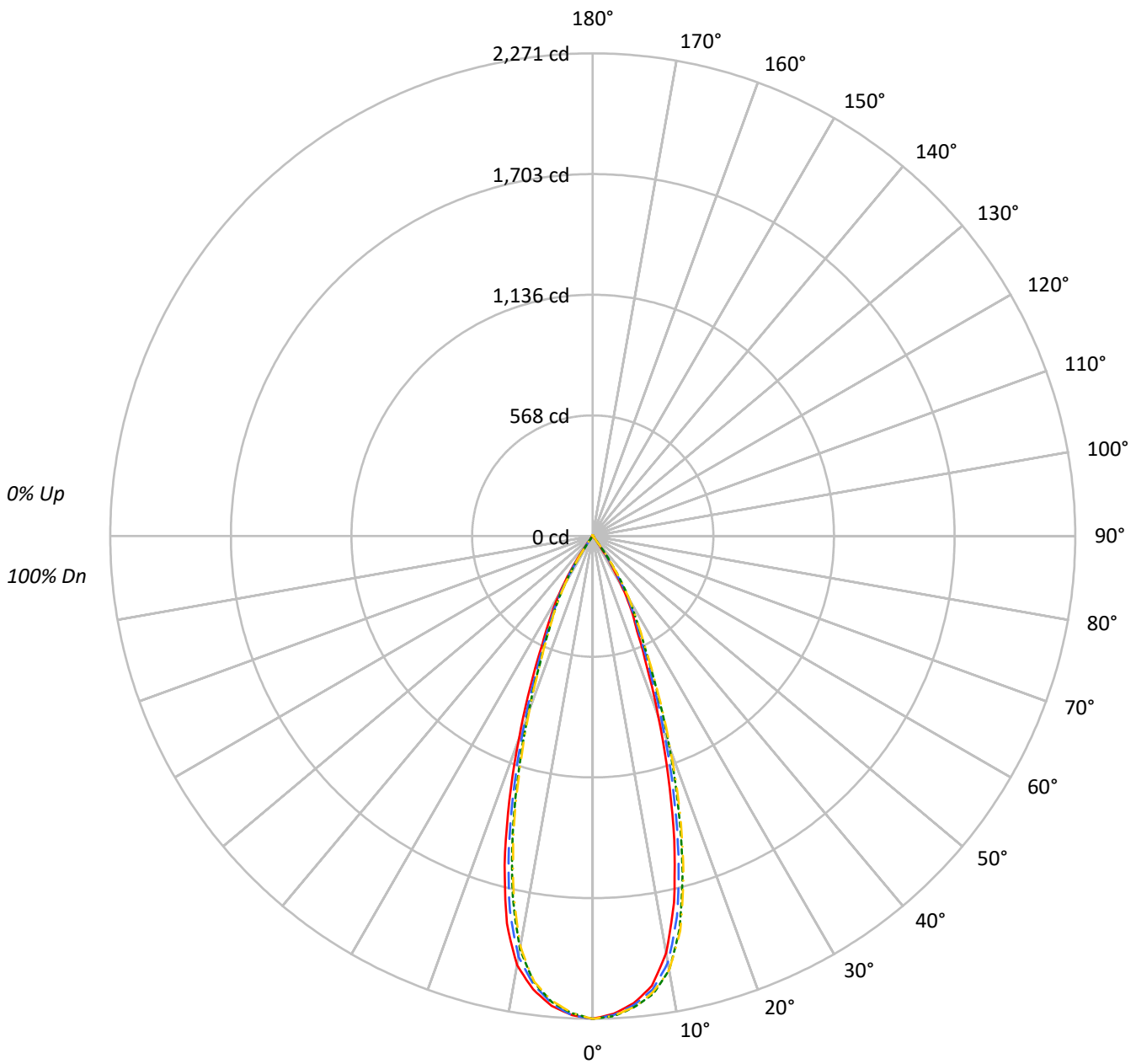
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 966.9 lumens
Efficiency: N/A
Efficacy: 109.9 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	50	30	10	0
RCR																					
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	102	102	102	100
1	114	112	110	108	112	110	108	106	106	104	103	102	101	100	99	98	97	97	97	97	95
2	110	106	102	99	108	104	101	98	101	98	96	98	96	94	95	94	92	92	92	92	91
3	106	100	96	93	104	99	95	92	96	93	91	94	91	89	92	90	88	88	88	88	86
4	102	95	91	87	100	94	90	87	92	89	86	90	87	85	88	86	84	84	84	84	83
5	98	91	86	83	96	90	86	82	88	85	82	87	83	81	85	82	80	80	80	80	79
6	94	87	82	79	93	86	82	78	85	81	78	83	80	77	82	79	77	77	77	77	76
7	91	83	78	75	90	83	78	75	81	77	74	80	77	74	79	76	74	74	74	74	72
8	88	80	75	72	87	79	75	72	78	74	71	77	74	71	77	73	71	71	71	71	70
9	85	77	72	69	84	76	72	69	75	71	68	75	71	68	74	71	68	68	68	68	67
10	82	74	69	66	81	74	69	66	73	69	66	72	68	66	71	68	65	65	65	65	64

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	614825	614825	614825	614825
5°	599700	604809	603043	597988
10°	547395	569634	563558	541924
15°	415075	457760	449184	408517
20°	259339	302495	292441	254355
25°	147440	173188	167065	144483
30°	87215	107783	99687	82713
35°	21052	40286	31066	17383
40°	4241	5089	4559	3993
45°	2948	3178	2986	2833
50°	2822	2780	2653	2653
55°	2737	2737	2690	2643
60°	2761	2761	2707	2599
65°	2883	2883	2690	2626
70°	3087	3008	2691	2612
75°	3138	3138	2510	2510
80°	3742	4053	3274	2962
85°	311	1553	932	311

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 62.5°
 Vertical Angle: 82.5°
 Luminance: 4563 cd/sqm



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	205.3	21.2
10°-20°	416.7	43.1
20°-30°	256.6	26.5
30°-40°	66.5	6.9
40°-50°	6.4	0.7
50°-60°	5.1	0.5
60°-70°	4.2	0.4
70°-80°	2.9	0.3
80°-90°	0.8	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°	0.4	0.0
150°-160°	0.8	0.1
160°-170°	0.8	0.1
170°-180°	0.3	0.0
0°-30°	878.6	90.9
0°-40°	945.1	97.7
0°-60°	956.7	98.9
0°-90°	964.6	99.8
90°-120°	0.0	0.0
90°-150°	0.4	0.0
90°-180°	2.0	0.2
0°-180°	966.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	2271	2271	2271	2271	2271	
5°	2207	2226	2219	2200	2207	204
15°	1481	1633	1603	1458	1481	400
25°	494	580	559	484	494	240
35°	64	122	94	53	64	58
45°	8	8	8	7	8	6
55°	6	6	6	6	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°	4	3	3	3	4	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°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2249.8	2249.9	2250.0	2250.1	2250.2	2250.4	2250.6	2250.9	2251.2	2251.5	2251.9
5°	2206.8	2206.9	2207.0	2207.2	2207.5	2207.7	2208.1	2208.5	2208.9	2209.5	2210.1
7.5°	2134.2	2134.8	2135.4	2136.1	2137.0	2137.9	2138.9	2140.0	2141.1	2142.3	2143.5
10°	1991.3	1992.7	1994.4	1996.4	1998.6	2001.0	2003.7	2006.7	2009.9	2013.4	2017.1
12.5°	1766.2	1768.1	1770.3	1772.9	1775.8	1779.2	1783.0	1787.1	1791.7	1796.7	1802.1
15°	1481.0	1483.1	1485.7	1488.9	1492.5	1496.6	1501.3	1506.4	1512.1	1518.3	1524.9
17.5°	1179.3	1182.2	1185.7	1189.6	1194.0	1198.9	1204.2	1209.9	1216.0	1222.5	1229.4
20°	900.2	902.8	905.9	909.5	913.5	918.0	922.9	928.2	934.0	940.2	946.8
22.5°	663.9	665.5	667.5	669.8	672.6	675.8	679.5	683.7	688.3	693.5	698.9
25°	493.6	494.6	495.9	497.4	499.1	501.1	503.4	506.0	508.8	511.9	514.9
27.5°	394.2	394.9	395.8	396.8	398.0	399.3	400.8	402.4	404.1	405.9	407.4
30°	279.0	280.3	281.7	283.3	285.1	287.2	289.4	291.8	294.4	297.3	299.6
32.5°	164.9	166.1	167.4	169.0	170.7	172.6	174.7	177.0	179.5	182.2	184.2
35°	63.7	64.4	65.2	66.2	67.4	68.7	70.2	71.9	73.7	75.7	77.3
37.5°	16.2	16.4	16.5	16.7	16.9	17.2	17.5	17.9	18.3	18.8	19.2
40°	12.0	12.0	12.1	12.1	12.2	12.2	12.3	12.4	12.5	12.6	12.6
42.5°	8.8	8.8	8.8	8.9	8.9	9.0	9.0	9.1	9.2	9.2	9.3
45°	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.9	7.9
47.5°	7.0	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
50°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7
52.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
55°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.9	5.9	5.9
57.5°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
60°	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2
62.5°	4.8	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
65°	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
67.5°	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
70°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.0
72.5°	3.3	3.3	3.3	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	3.1	3.1	3.1	3.1	3.1
77.5°	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9
80°	2.4	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.7	2.7
82.5°	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.5	1.5	1.6	1.7
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	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	0.1	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°	0.5	0.5	0.5	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	0.6	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°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
155°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
157.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.3
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
175°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
177.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



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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°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2252.3	2252.7	2253.2	2253.7	2254.3	2254.9	2255.6	2256.3	2257.5	2257.0	2256.7
5°	2210.8	2211.5	2212.4	2213.0	2213.4	2215.5	2215.2	2215.0	2216.0	2216.9	2217.8
7.5°	2144.8	2145.9	2146.2	2146.8	2147.6	2150.4	2150.2	2152.4	2154.7	2157.0	2159.3
10°	2021.1	2023.1	2024.9	2027.1	2035.1	2034.0	2035.1	2037.7	2040.6	2043.7	2047.1
12.5°	1806.9	1809.3	1812.2	1815.5	1825.8	1824.0	1827.8	1832.3	1837.1	1842.2	1847.7
15°	1529.5	1532.7	1536.2	1540.0	1550.2	1548.8	1553.7	1559.1	1565.0	1571.4	1576.8
17.5°	1233.1	1236.3	1239.9	1255.3	1253.3	1253.7	1258.9	1264.4	1270.2	1276.3	1279.8
20°	949.6	952.6	956.0	969.8	967.6	968.6	973.6	979.0	984.8	990.8	994.0
22.5°	701.8	704.9	708.3	720.4	718.6	720.0	724.4	728.9	733.8	738.1	750.0
25°	516.6	518.6	520.7	527.9	527.0	528.5	531.6	534.9	538.3	541.0	548.5
27.5°	408.2	409.1	410.2	414.2	413.5	414.4	416.1	417.9	419.8	421.2	425.3
30°	301.0	302.6	304.4	309.9	309.2	310.8	313.2	315.7	318.3	319.7	324.5
32.5°	185.3	186.7	188.2	193.3	192.6	194.2	196.6	199.2	201.9	203.5	208.4
35°	78.3	79.4	80.6	84.5	83.7	85.1	87.1	89.1	91.3	92.8	97.1
37.5°	19.4	19.7	20.0	20.8	20.6	21.2	21.9	22.6	23.4	23.9	25.1
40°	12.7	12.7	12.8	12.9	12.9	13.0	13.1	13.2	13.2	13.3	13.5
42.5°	9.3	9.4	9.4	9.5	9.5	9.6	9.6	9.7	9.8	9.8	9.9
45°	7.9	7.9	7.9	7.9	7.9	7.9	8.0	8.0	8.0	8.0	8.0
47.5°	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
50°	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.6	6.6	6.6	6.6
52.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.2	6.3
55°	5.9	5.9	5.9	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8
57.5°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
60°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
62.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8
65°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
67.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
70°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
72.5°	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6
75°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
77.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
80°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8
82.5°	1.7	1.7	1.8	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1
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: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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	0.0	0.0	0.0	0.0	0.1	0.1	0.1	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	0.2	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	0.8	0.8	0.8	0.8	0.8	0.8	0.8
150°	1.2	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°	1.8	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°	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
175°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
177.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2256.9	2257.2	2257.6	2258.1	2258.7	2259.4	2261.9	2261.7	2261.5	2261.3	2261.1
5°	2218.7	2219.6	2220.4	2221.9	2221.9	2222.6	2222.9	2223.0	2222.7	2222.7	2221.6
7.5°	2161.6	2167.4	2165.7	2165.2	2165.2	2165.5	2165.9	2169.3	2167.5	2168.4	2169.5
10°	2050.8	2054.0	2053.1	2054.6	2056.3	2058.1	2060.1	2062.9	2064.0	2066.1	2068.8
12.5°	1858.3	1853.0	1855.0	1857.4	1860.2	1863.3	1872.1	1870.7	1874.9	1879.7	1882.4
15°	1587.0	1583.4	1587.1	1591.2	1595.7	1600.6	1608.8	1610.9	1616.2	1620.3	1623.3
17.5°	1287.4	1286.9	1291.7	1296.8	1302.0	1319.1	1312.7	1317.8	1322.8	1325.4	1339.5
20°	1000.4	1001.0	1004.8	1008.8	1013.0	1025.7	1022.1	1027.6	1032.3	1035.6	1047.3
22.5°	745.4	747.4	751.1	755.0	759.1	769.3	767.7	772.2	775.1	777.6	785.9
25°	545.6	547.8	550.5	553.3	556.1	562.2	561.9	565.1	566.6	568.3	572.7
27.5°	423.7	425.2	426.7	428.4	430.0	433.2	433.6	435.4	436.3	437.3	439.6
30°	322.3	324.0	325.8	327.9	330.1	334.2	334.7	336.1	336.6	337.2	339.0
32.5°	206.7	208.4	210.2	212.2	214.2	217.6	218.5	220.0	221.0	221.9	223.7
35°	96.2	98.2	100.2	102.3	104.4	107.4	108.7	110.2	111.4	112.5	113.9
37.5°	24.9	25.8	26.7	27.4	28.0	28.8	29.6	30.6	31.3	31.9	32.4
40°	13.4	13.5	13.6	13.7	13.7	13.9	13.9	14.0	14.0	14.1	14.1
42.5°	9.9	10.0	10.0	10.1	10.1	10.2	10.3	10.3	10.3	10.5	10.4
45°	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1	8.1	8.2	8.1
47.5°	7.1	7.1	7.1	7.1	7.2	7.1	7.1	7.1	7.2	7.2	7.2
50°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
52.5°	6.2	6.2	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
55°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
57.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
60°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1
62.5°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
65°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5
67.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
70°	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9
72.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5
75°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0
77.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8
80°	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6
82.5°	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
85°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	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°	0.0	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: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3
145°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
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	1.0	1.0	1.0	1.0	1.0	1.0
152.5°	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	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°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2
175°	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
177.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2261.0	2260.9	2260.8	2260.8	2260.1	2259.5	2258.8	2258.2	2257.7	2257.1	2257.3
5°	2221.7	2222.1	2222.7	2225.6	2224.5	2225.1	2225.2	2225.3	2226.8	2225.5	2225.8
7.5°	2170.7	2172.1	2172.9	2172.8	2172.8	2172.8	2175.2	2172.8	2172.1	2171.8	2171.8
10°	2070.7	2073.3	2072.5	2072.2	2071.8	2075.2	2070.8	2072.4	2074.7	2077.3	2082.1
12.5°	1890.4	1886.4	1887.9	1889.5	1891.3	1895.7	1894.8	1896.8	1898.5	1907.8	1900.1
15°	1628.9	1628.6	1630.8	1633.3	1646.3	1639.0	1641.5	1643.5	1644.8	1651.5	1647.7
17.5°	1331.1	1334.5	1337.8	1341.2	1352.3	1348.1	1351.7	1354.3	1356.5	1361.0	1360.0
20°	1041.8	1044.5	1047.3	1050.0	1057.1	1055.2	1057.4	1059.1	1060.7	1062.4	1065.1
22.5°	783.1	785.9	788.5	790.9	795.2	795.8	798.2	800.1	810.5	803.7	805.4
25°	572.3	575.2	577.7	579.8	582.2	583.4	584.9	586.2	592.3	588.6	590.0
27.5°	439.5	440.7	441.9	443.0	444.0	445.4	446.7	447.8	451.3	449.5	450.1
30°	338.6	339.3	340.0	344.8	341.6	342.4	343.0	343.6	346.3	344.6	344.9
32.5°	223.9	224.8	225.6	230.0	227.0	227.8	228.5	229.1	231.6	230.4	231.2
35°	114.9	116.2	117.5	121.9	120.0	120.9	121.5	122.1	123.9	123.1	123.5
37.5°	33.3	34.0	34.4	35.9	34.8	35.8	36.6	37.2	38.0	38.1	38.6
40°	14.2	14.2	14.3	14.4	14.4	14.4	14.4	14.4	14.5	14.4	14.4
42.5°	10.5	10.5	10.5	10.6	10.6	10.6	10.7	10.7	10.7	10.7	10.7
45°	8.2	8.2	8.2	8.3	8.2	8.3	8.3	8.3	8.3	8.3	8.3
47.5°	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.3
50°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.5	6.5
52.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
55°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
57.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
60°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
62.5°	4.8	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.7	4.7
65°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
67.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
70°	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7
72.5°	3.5	3.5	3.5	3.5	3.5	3.5	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	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6
80°	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4
82.5°	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
85°	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.1	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: P979197

CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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	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	1.9	1.9
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	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°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1
175°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3
177.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2258.0	2258.7	2259.3	2261.0	2260.3	2260.0	2259.7	2259.5	2259.3	2259.3	2258.1
5°	2226.3	2226.9	2228.8	2227.8	2227.1	2225.5	2224.1	2222.9	2223.1	2223.6	2224.4
7.5°	2173.1	2171.1	2170.2	2169.7	2169.6	2169.9	2169.4	2168.5	2167.1	2167.5	2164.8
10°	2078.3	2076.7	2075.6	2075.0	2075.4	2074.4	2073.6	2072.7	2072.3	2073.0	2072.4
12.5°	1900.3	1900.7	1901.3	1907.2	1902.8	1903.9	1904.5	1904.7	1910.2	1903.7	1901.9
15°	1649.3	1650.8	1652.4	1655.9	1653.7	1652.8	1651.8	1651.0	1652.8	1650.0	1649.6
17.5°	1361.5	1363.2	1376.4	1366.9	1367.9	1367.8	1367.5	1378.1	1366.5	1364.6	1363.0
20°	1067.4	1069.2	1078.6	1071.0	1071.2	1071.4	1071.1	1079.0	1069.4	1069.0	1068.2
22.5°	806.5	807.2	812.6	807.3	808.2	809.1	809.8	817.0	810.3	809.8	808.7
25°	591.1	591.7	595.1	592.4	593.6	594.3	594.5	598.1	593.6	592.9	592.0
27.5°	450.4	450.4	451.4	450.2	450.9	451.4	451.6	453.6	451.5	451.2	450.6
30°	345.1	345.1	346.1	345.0	345.0	344.8	344.6	346.1	344.0	343.6	343.0
32.5°	232.0	232.8	234.3	233.6	233.4	233.1	232.8	234.0	231.8	231.1	230.3
35°	123.7	123.8	124.1	123.7	123.6	123.3	122.8	123.2	121.5	120.9	120.0
37.5°	39.0	39.1	39.1	39.5	39.8	39.9	39.7	39.6	38.8	38.3	37.6
40°	14.4	14.4	14.4	14.4	14.4	14.4	14.3	14.3	14.3	14.2	14.2
42.5°	10.7	10.9	10.7	10.7	10.7	10.7	10.7	10.7	10.6	10.6	10.6
45°	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.2	8.2
47.5°	7.3	7.3	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
50°	6.5	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
52.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
55°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
57.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
60°	5.1	5.1	5.1	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
62.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
65°	4.4	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
67.5°	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9
70°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6
72.5°	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.2
75°	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.6
77.5°	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4
80°	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3
82.5°	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9
85°	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.6	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: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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	0.2	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	0.4	0.4
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	1.0	1.0	1.0	1.0	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°	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.2	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°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	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°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2257.1	2256.3	2255.7	2255.3	2255.4	2255.4	2255.3	2254.9	2254.7	2254.7	2254.8
5°	2227.6	2226.1	2224.4	2222.9	2221.8	2222.2	2220.3	2219.3	2219.2	2219.1	2218.9
7.5°	2164.2	2163.5	2162.6	2161.6	2161.6	2159.4	2159.1	2158.8	2158.4	2158.0	2157.4
10°	2071.8	2070.6	2068.8	2069.5	2065.1	2064.2	2063.4	2062.4	2061.1	2059.6	2057.9
12.5°	1900.3	1899.0	1897.8	1902.1	1896.5	1894.5	1892.1	1889.6	1886.8	1883.6	1880.9
15°	1648.6	1647.0	1645.3	1647.8	1643.3	1641.6	1639.5	1636.9	1633.8	1630.3	1627.7
17.5°	1361.1	1359.0	1368.2	1358.2	1354.7	1352.6	1350.0	1346.8	1343.0	1338.6	1336.2
20°	1067.0	1065.4	1074.5	1065.1	1062.4	1060.0	1057.2	1053.9	1050.2	1046.0	1044.2
22.5°	807.3	805.7	811.3	803.3	801.7	799.7	797.2	794.4	791.1	787.6	786.3
25°	590.7	589.9	594.0	588.7	587.8	586.5	584.7	582.5	579.9	577.3	576.5
27.5°	449.6	449.1	451.2	448.5	448.1	447.5	446.7	445.6	444.3	443.0	442.2
30°	342.3	341.8	343.8	340.7	339.8	338.8	337.7	336.4	334.8	333.4	332.4
32.5°	229.4	228.9	230.6	227.4	226.3	225.0	223.6	222.0	220.2	218.6	217.4
35°	118.9	118.5	119.9	117.2	116.3	115.2	113.9	112.3	110.5	109.0	107.8
37.5°	36.7	36.7	37.4	36.1	35.8	35.2	34.3	33.2	31.9	31.0	30.5
40°	14.1	14.1	14.1	14.0	13.9	13.8	13.8	13.7	13.6	13.5	13.4
42.5°	10.5	10.5	10.5	10.5	10.4	10.4	10.3	10.2	10.2	10.1	10.1
45°	8.2	8.2	8.2	8.2	8.1	8.1	8.1	8.1	8.0	8.0	8.0
47.5°	7.2	7.2	7.2	7.2	7.2	7.1	7.1	7.1	7.1	7.1	7.1
50°	6.5	6.5	6.5	6.5	6.5	6.5	6.4	6.4	6.4	6.4	6.4
52.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
55°	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
57.5°	5.3	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
60°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
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°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
67.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8
70°	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5
77.5°	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3
80°	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
82.5°	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.8
85°	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	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: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	0.9	0.9	0.9	0.9	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°	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
160°	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.4	2.5	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	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	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	3.2
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°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2255.0	2255.4	2255.3	2255.2	2255.2	2255.2	2255.3	2256.3	2257.3	2258.5	2259.8
5°	2218.4	2217.7	2218.5	2218.6	2218.8	2218.9	2219.1	2218.8	2218.5	2218.2	2217.9
7.5°	2156.8	2159.7	2157.9	2156.1	2154.3	2152.5	2150.7	2150.2	2149.7	2149.3	2148.8
10°	2057.5	2061.7	2059.4	2057.1	2054.8	2052.4	2050.1	2049.2	2048.3	2047.4	2046.5
12.5°	1880.0	1885.5	1881.6	1877.7	1873.9	1870.0	1866.1	1864.5	1862.9	1861.3	1859.7
15°	1625.9	1631.8	1626.0	1620.2	1614.4	1608.6	1602.7	1600.6	1598.4	1596.2	1594.0
17.5°	1345.9	1338.8	1331.7	1324.6	1317.4	1310.3	1303.1	1301.5	1299.9	1298.4	1296.8
20°	1052.9	1046.6	1040.4	1034.1	1027.8	1021.4	1015.1	1013.6	1012.0	1010.5	1008.9
22.5°	793.6	788.4	783.1	777.8	772.6	767.3	762.0	760.3	758.6	756.9	755.2
25°	581.6	577.9	574.2	570.5	566.8	563.1	559.3	558.2	557.1	556.0	554.9
27.5°	445.1	442.7	440.3	438.0	435.6	433.2	430.8	430.1	429.3	428.5	427.8
30°	335.6	332.8	330.1	327.3	324.5	321.7	318.9	318.2	317.4	316.7	315.9
32.5°	220.1	217.1	214.2	211.2	208.2	205.2	202.2	201.3	200.4	199.4	198.5
35°	109.9	107.2	104.6	101.9	99.3	96.6	94.0	93.0	91.9	90.9	89.9
37.5°	31.3	30.0	28.8	27.5	26.2	24.9	23.7	23.3	23.0	22.7	22.4
40°	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.8	12.8	12.7
42.5°	10.1	10.0	9.9	9.8	9.7	9.7	9.6	9.5	9.5	9.4	9.4
45°	8.0	8.0	7.9	7.9	7.9	7.8	7.8	7.8	7.8	7.7	7.7
47.5°	7.1	7.1	7.0	7.0	7.0	6.9	6.9	6.9	6.9	6.9	6.8
50°	6.4	6.4	6.4	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3
52.5°	6.3	6.3	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
55°	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
57.5°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.2	5.2
60°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.9
62.5°	4.6	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	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
67.5°	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
70°	3.5	3.4	3.4	3.4	3.4	3.4	3.4	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	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
77.5°	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
80°	2.2	2.2	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	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6
85°	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.1	0.1	0.1	0.1	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: P979197

CATALOG NUMBER: L820S10FL930XXXBLSHBXXXX

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	0.3	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	0.7	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	1.9	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	2.5	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°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	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°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2260.8	2260.5	2260.6	2260.8	2261.2	2261.7	2259.9	2259.1	2258.2	2257.2	2257.0
5°	2215.1	2215.5	2215.7	2215.6	2215.2	2214.7	2214.5	2216.2	2213.0	2212.5	2212.2
7.5°	2148.4	2144.7	2144.8	2144.5	2143.6	2142.1	2140.0	2137.2	2137.4	2134.9	2133.9
10°	2045.6	2037.2	2033.9	2032.2	2030.3	2028.5	2026.7	2024.9	2023.5	2025.6	2017.5
12.5°	1858.1	1846.0	1840.8	1837.9	1835.4	1832.4	1828.8	1824.8	1820.2	1820.0	1810.9
15°	1591.9	1578.3	1572.3	1567.9	1565.6	1562.6	1559.0	1554.8	1550.1	1548.1	1537.6
17.5°	1295.2	1293.6	1276.5	1271.1	1268.1	1264.6	1260.6	1256.1	1251.2	1247.7	1250.1
20°	1007.4	1005.8	989.9	984.3	981.4	977.9	973.9	969.3	964.2	959.4	961.2
22.5°	753.5	751.8	738.2	732.8	730.3	727.6	724.6	721.3	717.7	713.8	715.7
25°	553.7	552.6	543.3	539.7	537.6	535.5	533.2	530.5	527.6	524.4	525.0
27.5°	427.0	426.3	420.4	418.0	416.6	415.5	414.1	412.6	410.8	408.9	409.3
30°	315.2	314.5	307.6	305.1	303.2	301.6	299.8	297.8	295.6	293.2	293.2
32.5°	197.6	196.7	190.0	187.3	185.2	183.5	181.5	179.3	176.9	174.3	173.9
35°	88.9	87.9	82.5	80.3	78.5	77.1	75.5	73.8	71.9	69.8	69.3
37.5°	22.1	21.8	20.3	19.7	19.2	18.9	18.5	18.1	17.7	17.1	17.0
40°	12.7	12.6	12.4	12.3	12.2	12.2	12.2	12.1	12.0	12.0	12.0
42.5°	9.4	9.3	9.2	9.1	9.0	9.0	8.9	8.9	8.8	8.7	8.7
45°	7.7	7.7	7.6	7.5	7.5	7.5	7.5	7.5	7.4	7.4	7.4
47.5°	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.6
50°	6.3	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
52.5°	6.2	6.2	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
55°	5.7	5.7	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
57.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
60°	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.7	4.7
62.5°	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
65°	4.2	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0
67.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5
70°	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	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°	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9
82.5°	1.6	1.5	1.5	1.4	1.4	1.4	1.3	1.3	1.3	1.3	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: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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°	0.3	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	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
147.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	0.9	0.9	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°	1.6	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	1.9	1.9
160°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	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°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	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	3.3	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°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2256.8	2256.6	2256.5	2256.4	2255.3	2254.4	2253.5	2252.7	2251.9	2252.3	2250.9
5°	2212.0	2212.9	2207.5	2205.7	2204.4	2203.7	2204.6	2205.3	2205.9	2206.2	2207.3
7.5°	2132.5	2130.7	2128.5	2130.1	2126.2	2126.5	2126.5	2126.4	2124.5	2122.8	2121.0
10°	2015.0	2012.3	2009.7	2007.8	2004.4	2001.8	1999.8	1998.9	1998.9	1995.1	1992.1
12.5°	1808.7	1806.1	1803.1	1799.8	1801.7	1790.6	1785.5	1780.6	1777.1	1779.4	1770.2
15°	1532.8	1529.1	1525.1	1520.9	1519.6	1511.8	1506.8	1501.3	1496.7	1495.5	1489.3
17.5°	1233.6	1230.2	1226.2	1221.5	1216.8	1222.6	1205.5	1199.5	1193.0	1190.1	1198.3
20°	947.1	944.3	941.1	937.4	933.2	937.2	924.6	920.0	915.2	911.9	917.0
22.5°	704.0	700.4	697.4	694.3	691.1	693.8	684.7	680.9	676.8	672.9	675.5
25°	518.3	516.2	515.0	513.5	511.8	513.1	507.7	505.1	502.3	499.1	500.0
27.5°	404.1	401.8	400.6	399.4	398.1	398.9	395.3	393.7	392.1	390.3	390.4
30°	287.6	285.0	283.7	282.3	280.8	281.2	277.6	275.8	273.8	271.8	271.4
32.5°	168.6	165.8	164.8	163.6	162.3	162.4	159.1	157.3	155.3	153.3	152.4
35°	65.8	63.7	63.3	62.6	61.7	61.6	59.9	58.9	57.7	56.4	55.6
37.5°	16.6	16.3	16.3	16.2	16.0	15.9	15.7	15.6	15.5	15.2	15.0
40°	11.8	11.7	11.7	11.7	11.6	11.6	11.6	11.5	11.5	11.4	11.4
42.5°	8.6	8.6	8.6	8.5	8.5	8.5	8.5	8.5	8.5	8.4	8.4
45°	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
47.5°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
50°	6.1	6.1	6.1	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
52.5°	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
55°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
57.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
60°	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8
62.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
65°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
67.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6
70°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3
77.5°	2.1	2.1	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
80°	1.9	1.9	1.9	1.8	1.8	1.8	1.9	1.8	1.8	1.9	1.9
82.5°	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0	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: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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	0.8	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	1.0	1.0	1.1	1.1
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4
155°	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7
157.5°	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.2	2.2	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	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	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°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2250.4	2250.0	2249.7	2249.8	2248.7	2248.1	2247.6	2247.0	2246.5	2246.4	2246.0
5°	2204.8	2203.5	2202.0	2200.5	2201.4	2199.3	2199.3	2199.6	2199.4	2200.5	2199.2
7.5°	2119.1	2119.2	2119.7	2121.1	2122.0	2122.4	2124.9	2118.8	2117.5	2116.6	2116.5
10°	1989.1	1986.1	1986.7	1979.9	1977.6	1975.5	1973.3	1978.1	1971.7	1971.4	1971.4
12.5°	1767.2	1764.5	1762.3	1768.9	1754.1	1750.2	1747.1	1747.7	1741.8	1739.1	1736.4
15°	1485.4	1481.5	1477.6	1479.8	1470.2	1466.1	1463.2	1461.1	1470.0	1457.6	1455.8
17.5°	1185.8	1183.0	1179.9	1178.6	1171.7	1167.1	1162.9	1160.4	1165.6	1156.4	1154.5
20°	906.7	903.7	900.4	896.9	894.0	891.1	888.2	886.5	889.2	882.9	880.8
22.5°	668.6	666.2	663.4	660.3	664.6	655.2	652.5	650.5	651.0	648.0	646.7
25°	496.6	495.3	493.7	491.9	493.9	488.7	486.9	485.0	484.5	483.7	483.0
27.5°	387.3	385.9	384.5	383.2	384.7	380.9	379.8	378.8	378.1	377.1	376.3
30°	269.2	268.1	266.9	265.7	266.9	263.4	262.3	261.2	260.7	264.6	260.0
32.5°	150.9	150.0	149.0	147.8	148.5	145.7	144.7	143.6	142.9	146.4	142.8
35°	55.2	54.9	54.4	53.8	54.0	52.5	51.7	50.7	50.0	52.6	50.8
37.5°	15.3	15.4	15.3	15.2	15.1	15.0	14.9	14.9	14.9	15.2	15.2
40°	11.4	11.4	11.3	11.3	11.3	11.3	11.3	11.2	11.2	11.3	11.2
42.5°	8.5	8.4	8.5	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4
45°	7.4	7.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
47.5°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
50°	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3	6.3
52.5°	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
55°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
57.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
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	4.5	4.5	4.5
65°	4.0	4.0	4.0	4.0	4.0	4.1	4.0	4.1	4.1	4.1	4.1
67.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7
70°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
72.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4
77.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2
80°	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9
82.5°	0.9	0.8	0.7	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.4
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	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: P979197

CATALOG NUMBER: L820S10FL930XXXBLSHBXXXX

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	0.1	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°	0.5	0.5	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	0.9
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	1.8	1.8
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1
160°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	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	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2245.9	2245.8	2245.7	2245.6	2245.5	2245.7	2246.4	2245.6	2245.6	2245.6	2245.5
5°	2199.3	2199.5	2199.8	2200.9	2198.0	2197.2	2196.7	2196.5	2196.4	2197.2	2195.6
7.5°	2115.9	2115.5	2115.1	2114.6	2114.2	2117.4	2113.2	2112.8	2112.6	2112.5	2113.1
10°	1972.6	1969.3	1967.3	1965.1	1963.4	1962.9	1961.7	1961.6	1961.9	1962.5	1963.4
12.5°	1733.8	1737.8	1729.3	1727.4	1726.0	1725.2	1730.6	1723.9	1723.3	1722.7	1722.2
15°	1454.1	1454.6	1449.6	1447.4	1445.3	1443.3	1444.5	1440.1	1438.7	1437.6	1436.7
17.5°	1152.5	1150.6	1159.8	1146.7	1144.9	1143.5	1142.5	1152.8	1140.6	1139.8	1139.0
20°	878.8	876.9	882.9	873.3	871.3	869.6	868.4	875.6	867.2	866.9	866.7
22.5°	645.2	643.6	646.8	641.1	639.9	638.8	638.0	642.3	636.4	635.8	635.5
25°	482.1	480.9	481.9	479.1	478.2	477.2	477.2	479.6	477.6	477.7	477.8
27.5°	375.6	375.1	376.2	374.0	373.6	373.2	372.6	374.0	371.7	371.6	371.8
30°	259.7	259.3	260.1	258.5	258.1	257.6	257.3	258.8	257.0	256.9	257.1
32.5°	142.8	142.7	143.2	142.2	141.9	141.5	141.3	142.7	142.1	142.6	143.0
35°	50.9	50.9	50.9	50.7	50.5	49.9	49.4	50.1	50.0	50.4	50.8
37.5°	15.2	15.1	15.0	15.0	15.0	14.9	14.9	15.1	15.2	15.2	15.2
40°	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.3
42.5°	8.4	8.4	8.4	8.5	8.4	8.4	8.4	8.5	8.5	8.5	8.5
45°	7.4	7.4	7.4	7.5	7.4	7.4	7.4	7.4	7.4	7.4	7.4
47.5°	6.6	6.6	6.6	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7
50°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.4	6.4	6.4
52.5°	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.0	6.0
55°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
57.5°	5.2	5.2	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
60°	4.8	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
62.5°	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
65°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.2
67.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8
70°	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
72.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8
75°	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5
77.5°	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
80°	1.8	1.8	1.8	1.9	1.8	1.8	1.9	1.9	1.9	1.9	1.9
82.5°	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4	0.4
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

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	0.1	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	0.2
140°	0.2	0.2	0.2	0.2	0.2	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	0.7
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	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
152.5°	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
155°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
157.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
172.5°	3.1	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	3.4	3.4	3.4	3.4	3.4
177.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2245.5	2245.4	2245.2	2245.5	2246.0	2245.8	2245.9	2246.1	2246.3	2246.5	2246.6
5°	2195.2	2195.0	2194.8	2194.7	2194.6	2194.7	2196.1	2197.8	2197.2	2198.3	2199.1
7.5°	2116.3	2112.6	2112.7	2113.0	2113.6	2114.3	2115.2	2118.1	2117.2	2118.4	2119.9
10°	1967.0	1963.2	1961.6	1960.4	1959.6	1959.3	1959.4	1961.7	1967.1	1962.7	1964.7
12.5°	1721.9	1730.5	1721.5	1720.7	1720.1	1719.9	1720.0	1720.7	1728.0	1723.1	1725.1
15°	1436.1	1442.7	1437.1	1437.3	1437.3	1437.5	1437.9	1438.7	1445.4	1440.8	1442.7
17.5°	1138.3	1142.7	1137.4	1137.2	1136.6	1136.3	1136.3	1136.6	1142.4	1150.7	1142.5
20°	866.7	869.8	867.6	868.3	868.0	867.9	867.9	868.2	872.3	879.3	871.6
22.5°	635.5	637.0	644.1	636.6	636.3	636.0	635.9	635.9	638.6	644.1	638.9
25°	477.7	478.0	482.1	478.1	478.1	478.1	478.0	478.0	479.2	482.5	479.7
27.5°	372.2	372.9	377.2	373.8	374.1	373.9	374.1	374.5	376.0	379.4	376.8
30°	257.3	257.7	262.0	259.0	259.6	259.4	259.3	259.4	260.4	263.7	260.8
32.5°	143.4	143.8	147.4	145.0	145.6	145.7	145.8	146.1	147.1	150.3	147.7
35°	51.1	51.3	53.7	52.2	52.5	52.5	52.5	52.5	52.9	54.9	53.2
37.5°	15.1	15.0	15.1	15.0	15.0	15.2	15.2	15.2	15.2	15.4	15.3
40°	11.3	11.3	11.4	11.3	11.4	11.4	11.4	11.4	11.4	11.5	11.4
42.5°	8.5	8.4	8.5	8.4	8.4	8.5	8.5	8.5	8.5	8.5	8.5
45°	7.4	7.4	7.4	7.4	7.4	7.4	7.5	7.5	7.5	7.5	7.5
47.5°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.8	6.8
50°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.5	6.5
52.5°	6.0	6.0	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1
55°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.7
57.5°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.4
60°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	5.0	5.0	5.0
62.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7
65°	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3
67.5°	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
70°	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6
72.5°	2.8	2.8	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0
75°	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7
77.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5
80°	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.1	2.1
82.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	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°	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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: P979197
 CATALOG NUMBER: L820S10FL930XXXBLSHBXXXX

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	0.1	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	0.5	0.5	0.5	0.5	0.5	0.5	0.5
145°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
147.5°	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°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
155°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
157.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1
172.5°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
175°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
177.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
 CATALOG NUMBER: L820S10FL930XXXXBLSHBXXXX

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1	2271.1
2.5°	2246.8	2247.0	2247.2	2247.4	2247.6	2247.9	2248.1	2248.4	2248.6	2248.9	2249.2
5°	2199.3	2199.6	2199.8	2200.1	2200.4	2200.7	2201.0	2201.4	2201.8	2202.3	2202.8
7.5°	2121.5	2121.9	2122.2	2122.6	2123.1	2123.6	2124.3	2125.0	2125.9	2126.9	2128.1
10°	1967.1	1969.5	1970.0	1970.7	1971.6	1972.7	1974.1	1975.8	1977.6	1979.8	1982.2
12.5°	1727.4	1730.1	1731.6	1732.8	1734.4	1736.4	1738.8	1741.6	1744.8	1748.3	1752.3
15°	1445.1	1448.0	1450.3	1451.4	1452.8	1454.7	1456.9	1459.6	1462.7	1466.2	1470.2
17.5°	1145.2	1148.3	1151.1	1152.5	1154.3	1156.5	1159.2	1162.4	1165.9	1170.0	1174.5
20°	873.5	875.8	878.1	879.2	880.3	881.9	883.8	886.0	888.7	891.8	895.3
22.5°	640.5	642.3	644.5	645.4	646.4	647.6	649.1	650.8	652.8	655.1	657.8
25°	480.6	481.7	482.9	483.6	484.2	485.0	485.9	486.9	488.1	489.4	491.0
27.5°	377.9	379.1	380.5	381.2	381.7	382.4	383.4	384.5	385.9	387.5	389.2
30°	261.6	262.6	263.9	264.7	265.5	266.4	267.6	268.9	270.5	272.2	274.2
32.5°	148.5	149.5	150.5	151.4	152.1	153.1	154.2	155.6	157.1	158.9	160.8
35°	53.5	53.9	54.4	54.9	55.3	55.9	56.5	57.4	58.3	59.4	60.6
37.5°	15.3	15.4	15.4	15.5	15.6	15.6	15.7	15.8	15.8	15.9	16.0
40°	11.5	11.5	11.5	11.6	11.6	11.6	11.6	11.7	11.7	11.8	11.8
42.5°	8.5	8.6	8.6	8.6	8.6	8.6	8.6	8.7	8.7	8.7	8.7
45°	7.5	7.5	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.7
47.5°	6.8	6.8	6.8	6.9	6.9	6.9	6.9	6.9	6.9	7.0	7.0
50°	6.5	6.5	6.5	6.5	6.5	6.6	6.6	6.6	6.6	6.6	6.6
52.5°	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.2	6.2	6.2
55°	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.8
57.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.5
60°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.1
62.5°	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
65°	4.3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5
67.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1
70°	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8
72.5°	3.0	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3
75°	2.7	2.7	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9
77.5°	2.5	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.8
80°	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.4
82.5°	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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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°	0.5	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	0.7	0.7	0.7	0.7	0.7	0.7	0.7
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°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
155°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
157.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
160°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
162.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
170°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
175°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
177.5°	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5
180°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4



TEST NUMBER: P979197
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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	2271.1	2271.1
2.5°	2249.5	2249.8
5°	2203.4	2206.8
7.5°	2129.4	2134.2
10°	1984.9	1991.3
12.5°	1756.7	1766.2
15°	1474.7	1481.0
17.5°	1179.4	1179.3
20°	899.2	900.2
22.5°	660.8	663.9
25°	492.8	493.6
27.5°	391.2	394.2
30°	276.3	279.0
32.5°	163.0	164.9
35°	61.9	63.7
37.5°	16.1	16.2
40°	11.9	12.0
42.5°	8.8	8.8
45°	7.7	7.7
47.5°	7.0	7.0
50°	6.7	6.7
52.5°	6.2	6.3
55°	5.8	5.8
57.5°	5.5	5.5
60°	5.1	5.1
62.5°	4.8	4.8
65°	4.5	4.5
67.5°	4.1	4.1
70°	3.9	3.9
72.5°	3.3	3.3
75°	3.0	3.0
77.5°	2.8	2.8
80°	2.4	2.4
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: P979197
CATALOG NUMBER: L820S10FL930XXXBLSHBXXXX

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°	0.3	0.3
142.5°	0.5	0.5
145°	0.7	0.7
147.5°	0.9	0.9
150°	1.2	1.2
152.5°	1.5	1.5
155°	1.8	1.8
157.5°	2.1	2.1
160°	2.4	2.4
162.5°	2.6	2.6
165°	2.8	2.8
167.5°	2.9	2.9
170°	3.1	3.1
172.5°	3.3	3.3
175°	3.5	3.5
177.5°	3.5	3.5
180°	3.4	3.4

(END OF REPORT)