

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: P979200

Luminaire Tested: L820S10MF927XXXXBLSHBXXXX

Issue Date: 4/1/2025

**Test Information**

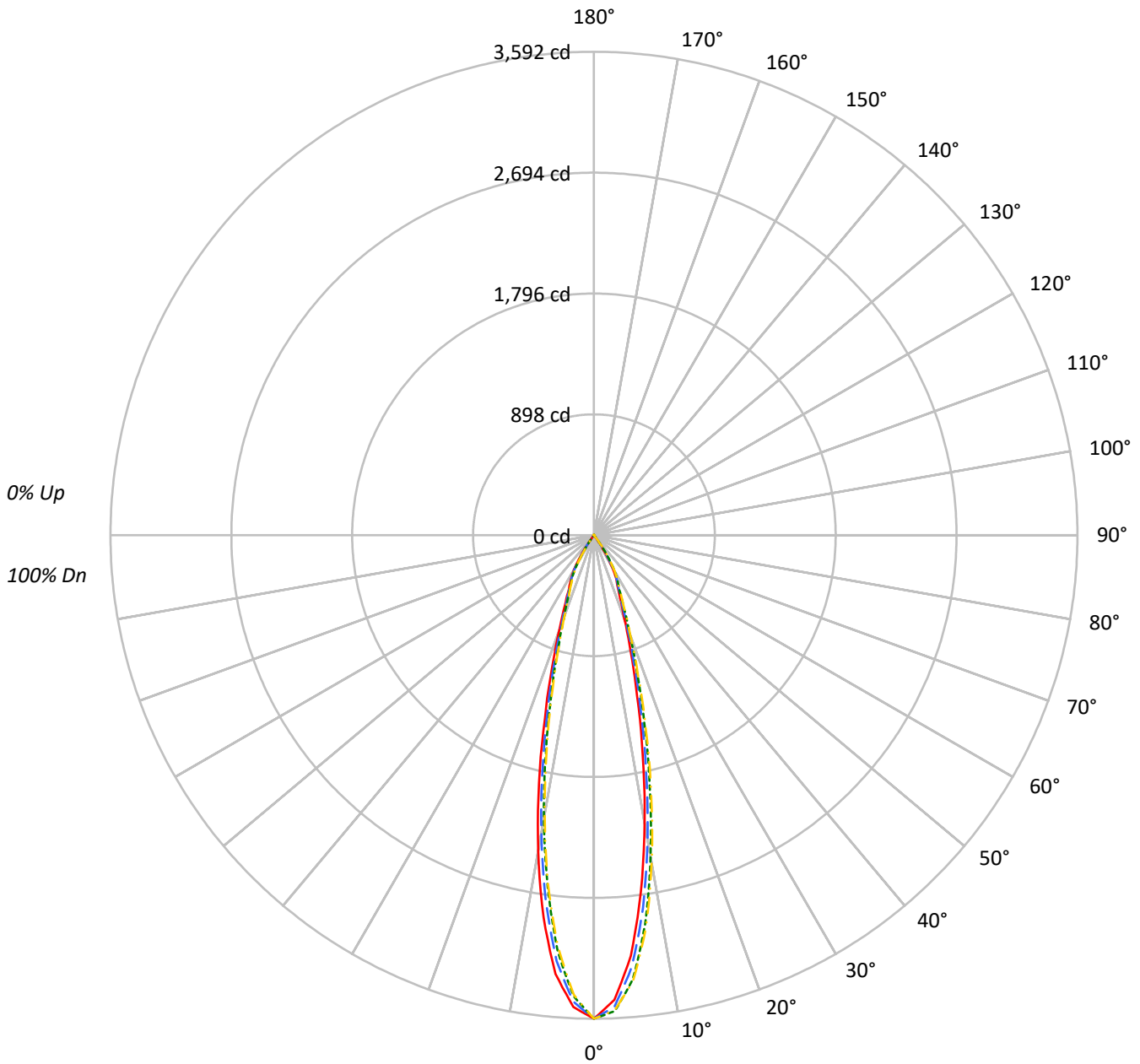
Test Method: LM-79-2019  
Report Number: P979200  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA ( LM79-2019 )  
Test Lab: INNOVATION CENTER  
Issue Date: 4/1/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: HALO  
Catalog Number: L820S10MF927XXXXBLSHBXXXX  
Description: 2IN Sustainable LED Track Luminaire with medium flood optic  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 931.9 lumens  
Efficiency: N/A  
Efficacy: 105.9 lumens/watt  
Spacing Criteria (0/90/45): 0.42 / 0.42 / 0.43  
Luminous Opening: Circular (Dia: 0.22' x H: 0')  
CIE Type: Direct  
  
Input Watts (W): 8.8  
Input Voltage (V):  
Input Current (A<sub>in</sub>): 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

TEST NUMBER: P979200  
CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

### Luminous Intensity Polar Plot



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



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**COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:**

RF	20				20				20				20				20	
RC	80				70				50				30				10	0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR																		
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	115	112	110	108	112	110	108	107	106	105	103	102	101	100	99	98	97	96
2	110	106	103	101	108	105	102	99	102	99	97	99	97	95	96	94	93	92
3	106	101	97	94	105	100	96	94	98	95	92	95	93	91	93	91	89	88
4	103	97	93	89	101	96	92	89	94	90	88	92	89	87	90	88	86	85
5	99	93	88	85	98	92	88	85	90	87	84	89	86	83	87	85	83	81
6	96	89	85	81	95	88	84	81	87	83	81	86	83	80	85	82	80	78
7	93	86	81	78	92	85	81	78	84	80	77	83	80	77	82	79	77	76
8	90	83	78	75	89	82	78	75	81	77	75	80	77	74	80	76	74	73
9	87	80	76	73	86	80	75	72	79	75	72	78	74	72	77	74	72	71
10	85	77	73	70	84	77	73	70	76	72	70	76	72	70	75	72	69	68

**AVERAGE LUMINANCE (cd/sqm):**

	0°	90°	180°	270°
0°	972280	972280	972280	972280
5°	852347	899849	889142	842754
10°	595611	666396	655785	588601
15°	346438	405574	395008	341757
20°	190803	222521	216155	187173
25°	122737	133251	131161	121273
30°	80181	95717	93279	78087
35°	19664	34899	32090	18375
40°	3216	3746	3463	3216
45°	2182	2335	2182	2259
50°	1895	2064	1937	1979
55°	2030	2077	2030	2171
60°	2057	2057	2057	2112
65°	2370	2370	2370	2498
70°	2375	2454	2454	2533
75°	2197	2301	2510	2406
80°	2806	3118	3118	2962
85°	311	621	621	311

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 90°  
 Vertical Angle: 82.5°  
 Luminance: 3318 cd/sqm



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	275.6	29.6
10°-20°	372.4	40.0
20°-30°	204.5	21.9
30°-40°	61.8	6.6
40°-50°	4.8	0.5
50°-60°	3.8	0.4
60°-70°	3.6	0.4
70°-80°	2.5	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°	0.0	0.0
140°-150°	0.3	0.0
150°-160°	0.7	0.1
160°-170°	0.8	0.1
170°-180°	0.3	0.0
0°-30°	852.5	91.5
0°-40°	914.3	98.1
0°-60°	923.0	99.0
0°-90°	929.7	99.8
90°-120°	0.0	0.0
90°-150°	0.3	0.0
90°-180°	2.0	0.2
0°-180°	931.9	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	3592	3592	3592	3592	3592	
5°	3136	3311	3272	3101	3136	268
15°	1236	1447	1409	1219	1236	349
25°	411	446	439	406	411	195
35°	60	106	97	56	60	53
45°	6	6	6	6	6	5
55°	4	4	4	5	4	4
65°	4	4	4	4	4	3
75°	2	2	2	2	2	2
85°	0	0	0	0	0	1
90°	0	0	0	0	0	0
95°	0	0	0	0	0	0
105°	0	0	0	0	0	0
115°	0	0	0	0	0	0
125°	0	0	0	0	0	0
135°	0	0	0	0	0	0
145°	0	0	0	0	0	0
155°	2	2	2	2	2	1
165°	3	3	3	3	3	1
175°	3	3	3	3	3	0
180°	3	3	3	3	3	



TEST NUMBER: P979200  
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**CANDELA DISTRIBUTION (FULL):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3455.4	3456.9	3458.5	3460.3	3462.4	3464.5	3466.9	3469.4	3472.1	3474.9	3477.8
5°	3136.5	3138.7	3141.5	3144.7	3148.4	3152.5	3157.0	3162.0	3167.5	3173.4	3179.7
7.5°	2674.4	2677.4	2681.2	2685.6	2690.8	2696.7	2703.4	2710.7	2718.8	2727.6	2737.0
10°	2166.7	2170.0	2174.0	2178.9	2184.5	2190.8	2197.9	2205.7	2214.2	2223.3	2233.1
12.5°	1674.5	1676.8	1679.9	1683.8	1688.4	1693.8	1700.1	1707.1	1715.0	1723.7	1733.2
15°	1236.1	1238.6	1241.8	1245.7	1250.1	1255.3	1261.1	1267.5	1274.6	1282.4	1290.8
17.5°	902.4	904.4	906.9	909.9	913.4	917.4	922.0	927.1	932.7	938.8	945.4
20°	662.3	663.3	664.7	666.3	668.4	670.8	673.6	676.7	680.3	684.3	688.7
22.5°	504.6	505.5	506.7	508.0	509.6	511.4	513.4	515.6	518.1	520.7	523.4
25°	410.9	411.2	411.7	412.3	413.0	413.8	414.7	415.8	416.9	418.2	419.4
27.5°	351.0	351.5	352.1	352.8	353.6	354.4	355.4	356.5	357.6	358.8	359.8
30°	256.5	257.3	258.3	259.5	260.8	262.3	263.9	265.7	267.6	269.6	271.2
32.5°	154.0	154.6	155.3	156.1	157.2	158.4	159.7	161.2	162.8	164.6	166.0
35°	59.5	59.7	60.0	60.4	61.1	61.9	63.0	64.2	65.7	67.4	68.8
37.5°	12.5	12.6	12.7	12.8	13.0	13.3	13.6	14.0	14.4	14.8	15.2
40°	9.1	9.1	9.1	9.1	9.2	9.2	9.2	9.3	9.3	9.3	9.4
42.5°	6.4	6.4	6.5	6.5	6.5	6.5	6.6	6.6	6.6	6.7	6.7
45°	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
47.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.1
50°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
52.5°	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3
55°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
57.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3
70°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
72.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
75°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	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°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2
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	0.0	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°	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
150°	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.0
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°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
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°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
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°	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



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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°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3480.8	3483.9	3487.1	3490.4	3493.8	3497.2	3500.6	3504.1	3510.1	3508.3	3507.6
5°	3186.4	3193.6	3201.2	3205.9	3209.0	3226.5	3223.1	3220.6	3225.7	3231.3	3237.3
7.5°	2747.2	2757.4	2762.1	2767.3	2773.1	2789.7	2786.5	2793.3	2800.8	2809.0	2818.0
10°	2243.6	2249.0	2254.0	2259.7	2281.8	2277.6	2281.4	2290.3	2299.6	2309.4	2319.5
12.5°	1741.9	1746.8	1752.3	1758.4	1776.9	1772.7	1780.2	1788.9	1798.2	1808.1	1818.4
15°	1296.6	1300.8	1305.5	1310.8	1324.6	1323.0	1330.2	1337.9	1346.1	1354.8	1361.9
17.5°	949.1	952.2	955.7	971.6	968.8	968.8	974.5	980.8	987.6	995.0	999.5
20°	690.8	693.1	695.7	706.3	704.4	705.1	709.2	713.4	717.9	722.4	724.8
22.5°	524.5	525.6	527.0	533.1	531.7	532.4	534.8	537.4	540.1	542.4	549.0
25°	420.0	420.6	421.4	424.8	424.1	424.8	426.3	427.8	429.4	430.5	433.8
27.5°	360.2	360.6	361.1	363.7	363.0	363.4	364.3	365.2	366.3	367.0	369.4
30°	272.1	273.1	274.3	278.4	277.7	279.0	281.2	283.5	285.9	287.2	291.7
32.5°	166.7	167.6	168.7	172.8	171.9	173.6	176.2	178.9	181.7	183.5	188.7
35°	69.8	70.9	72.2	76.4	75.4	76.4	78.0	79.6	81.4	82.5	86.2
37.5°	15.5	15.7	16.0	16.8	16.5	16.8	17.1	17.5	17.8	18.1	18.8
40°	9.4	9.4	9.5	9.6	9.6	9.6	9.7	9.7	9.8	9.8	9.9
42.5°	6.7	6.8	6.8	6.9	6.9	7.0	7.0	7.1	7.2	7.2	7.3
45°	5.7	5.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
47.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2
50°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6
52.5°	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.4	4.4
55°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
57.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1
60°	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
70°	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0
72.5°	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6
75°	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
77.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	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	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.3	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	0.9	0.9
152.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.7	1.7	1.6	1.6	1.6	1.6	1.6	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	2.0	2.0	2.0
160°	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3
162.5°	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
170°	3.1	3.1	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1
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°	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
177.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3509.5	3511.5	3513.6	3515.9	3518.3	3520.8	3530.5	3528.6	3528.0	3529.0	3530.2
5°	3243.7	3250.5	3257.8	3271.6	3272.2	3274.5	3276.4	3278.8	3281.8	3291.8	3289.0
7.5°	2827.8	2855.6	2848.0	2849.3	2853.2	2857.5	2862.2	2882.4	2872.7	2879.7	2887.4
10°	2330.0	2343.0	2342.9	2351.0	2359.4	2367.9	2376.7	2387.7	2392.4	2399.4	2406.7
12.5°	1840.7	1830.5	1836.9	1843.9	1851.3	1859.1	1878.7	1875.9	1885.0	1894.4	1900.3
15°	1375.5	1370.9	1376.7	1382.7	1388.7	1394.7	1404.7	1407.5	1414.9	1421.1	1426.0
17.5°	1008.6	1006.8	1010.4	1014.4	1018.8	1035.6	1028.5	1033.7	1038.7	1041.4	1056.0
20°	729.8	730.9	734.8	738.7	742.5	753.7	750.1	753.9	757.2	759.8	769.1
22.5°	545.7	546.6	548.4	550.3	552.0	557.4	555.8	559.0	561.7	564.0	569.9
25°	431.9	432.7	433.7	434.6	435.6	438.1	437.5	438.7	439.6	440.5	442.9
27.5°	368.1	368.4	368.7	369.1	369.6	370.9	370.6	371.3	371.7	372.3	373.8
30°	289.5	290.5	291.7	293.0	294.5	297.5	297.7	298.8	299.3	299.8	301.5
32.5°	186.7	187.6	188.5	189.6	190.8	193.1	193.7	195.0	195.9	196.9	198.6
35°	84.9	85.9	87.0	88.1	89.3	91.2	92.5	94.2	95.7	97.1	98.8
37.5°	18.6	19.4	20.2	20.8	21.2	21.7	22.4	23.6	24.6	25.4	25.9
40°	9.9	9.9	10.0	10.0	10.1	10.2	10.2	10.3	10.3	10.3	10.4
42.5°	7.3	7.3	7.4	7.4	7.5	7.6	7.6	7.6	7.6	7.7	7.6
45°	5.8	5.9	5.9	5.9	5.9	5.9	6.0	6.0	6.0	6.0	6.0
47.5°	5.2	5.3	5.3	5.3	5.4	5.4	5.4	5.4	5.4	5.5	5.5
50°	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.8	4.8
52.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
55°	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
57.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5
70°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
72.5°	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8
75°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
77.5°	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1
80°	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9
82.5°	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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	0.1
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°	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
152.5°	1.3	1.2	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	1.6	1.6	1.6	1.6	1.6	1.5
157.5°	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	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	2.3	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°	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0
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°	3.2	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	3.2	3.2	3.2	3.2	3.2	3.2	3.2
177.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3531.6	3533.2	3535.1	3538.9	3537.8	3538.5	3539.3	3540.1	3541.0	3543.9	3541.9
5°	3292.4	3295.6	3298.7	3311.3	3304.2	3308.2	3310.5	3313.2	3325.9	3318.5	3320.5
7.5°	2895.6	2904.5	2911.2	2912.5	2915.4	2918.8	2938.1	2927.2	2931.3	2935.5	2939.6
10°	2411.3	2418.0	2419.7	2424.2	2428.9	2451.3	2438.6	2443.9	2448.9	2453.2	2465.9
12.5°	1917.2	1909.6	1913.6	1917.8	1922.2	1932.3	1932.0	1937.3	1942.0	1964.2	1949.4
15°	1434.4	1436.3	1441.8	1447.1	1469.0	1456.8	1460.0	1462.9	1465.1	1475.3	1470.0
17.5°	1046.8	1050.9	1054.8	1058.5	1070.4	1065.2	1068.0	1070.4	1072.6	1077.3	1077.6
20°	764.7	767.5	770.1	772.4	778.1	776.4	778.6	780.6	782.3	783.8	786.3
22.5°	567.6	569.0	570.4	571.8	574.6	574.9	576.5	577.9	584.5	579.9	581.4
25°	442.6	444.1	445.3	446.1	447.0	447.4	448.3	449.1	452.4	450.4	451.2
27.5°	373.7	374.3	374.8	375.2	375.5	376.0	376.2	376.5	378.1	377.2	377.4
30°	301.0	301.5	302.0	306.2	303.4	304.1	304.5	305.0	307.6	306.2	306.6
32.5°	199.2	200.3	201.4	205.8	203.1	203.7	204.3	204.8	207.0	206.1	206.9
35°	99.6	100.8	101.8	105.6	103.7	104.8	105.8	106.8	108.9	108.3	108.8
37.5°	26.3	26.7	26.9	28.2	27.5	28.5	29.4	30.1	31.1	31.2	31.8
40°	10.4	10.4	10.5	10.6	10.6	10.6	10.6	10.7	10.7	10.7	10.7
42.5°	7.7	7.7	7.7	7.8	7.8	7.9	7.9	7.9	8.0	8.0	8.0
45°	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.2
47.5°	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
50°	4.8	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
52.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
55°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
57.5°	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6
70°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
72.5°	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
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°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
80°	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
82.5°	1.5	1.5	1.5	1.6	1.5	1.5	1.6	1.6	1.6	1.6	1.6
85°	0.2	0.2	0.2	0.2	0.2	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°	0.0	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.3	0.3	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	0.8	0.8	0.8	0.8	0.8	0.8
152.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1
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	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
160°	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
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°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	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°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3541.0	3540.4	3540.2	3543.0	3541.0	3539.6	3538.1	3536.6	3535.0	3533.4	3532.6
5°	3323.0	3325.9	3335.0	3331.0	3331.4	3329.2	3327.5	3326.1	3324.9	3324.2	3323.8
7.5°	2951.3	2944.9	2946.0	2947.1	2948.3	2950.4	2950.2	2950.6	2950.6	2967.2	2950.4
10°	2459.2	2461.4	2463.4	2465.1	2468.6	2467.8	2468.5	2469.7	2470.8	2473.4	2469.3
12.5°	1952.9	1955.9	1958.2	1971.2	1961.0	1962.1	1963.9	1965.1	1976.6	1964.7	1964.3
15°	1473.5	1476.3	1478.3	1482.8	1481.5	1484.3	1487.1	1489.0	1494.8	1488.8	1486.9
17.5°	1079.9	1081.5	1094.7	1082.6	1083.1	1085.0	1086.4	1100.2	1088.1	1088.2	1088.1
20°	788.3	789.8	798.0	791.4	792.4	793.5	794.1	801.7	793.5	792.7	791.4
22.5°	582.8	584.0	589.1	585.7	586.3	587.0	587.4	591.9	587.6	587.4	586.7
25°	451.7	451.8	453.2	451.2	452.1	452.7	453.1	455.3	453.3	453.3	452.9
27.5°	377.6	377.6	378.1	377.5	378.1	378.6	378.9	380.2	379.3	379.3	379.2
30°	307.0	307.4	308.6	307.7	307.6	307.5	307.4	308.7	307.2	307.1	307.0
32.5°	207.6	208.3	209.6	209.2	209.4	209.4	209.4	210.7	209.1	208.9	208.6
35°	109.1	109.3	109.5	109.5	109.9	110.0	110.1	111.0	109.9	109.8	109.5
37.5°	32.2	32.3	32.2	32.8	33.4	33.7	33.8	34.1	33.5	33.3	32.8
40°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.6	10.6	10.6
42.5°	8.0	8.1	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.9	7.9
45°	6.2	6.2	6.2	6.2	6.2	6.2	6.1	6.1	6.1	6.1	6.1
47.5°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.5	5.5	5.5
50°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8
52.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4
55°	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
57.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
60°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
70°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
72.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
77.5°	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.2
80°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
82.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
85°	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.3
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.1	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3
147.5°	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5
150°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
152.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
155°	1.5	1.5	1.5	1.5	1.5	1.4	1.5	1.4	1.4	1.4	1.4
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°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
162.5°	2.6	2.6	2.6	2.6	2.6	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	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.1	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	3.1	3.1
177.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3532.0	3531.4	3530.8	3530.4	3527.5	3525.1	3523.2	3521.8	3520.0	3516.6	3513.4
5°	3332.8	3322.9	3321.8	3320.1	3317.7	3324.0	3311.3	3305.0	3302.1	3300.2	3298.3
7.5°	2947.6	2945.1	2942.5	2940.0	2947.2	2934.2	2929.1	2923.9	2918.5	2912.7	2906.4
10°	2466.6	2463.0	2458.7	2467.9	2452.1	2450.5	2448.6	2445.5	2441.2	2435.7	2428.8
12.5°	1963.4	1962.1	1960.2	1970.8	1959.4	1956.1	1951.9	1946.9	1940.9	1934.0	1927.6
15°	1484.6	1481.8	1479.5	1483.6	1476.6	1474.1	1470.7	1466.4	1461.2	1455.0	1451.0
17.5°	1087.1	1085.3	1096.8	1086.4	1082.7	1080.5	1077.6	1074.0	1069.7	1064.7	1062.5
20°	789.6	787.4	794.7	787.4	786.1	784.9	783.0	780.6	777.5	773.9	772.6
22.5°	585.6	584.6	588.5	583.6	583.4	582.8	581.9	580.7	579.1	577.3	576.8
25°	452.0	451.3	453.4	451.0	451.2	451.0	450.5	449.6	448.4	447.2	447.0
27.5°	378.9	378.8	380.2	379.0	378.9	378.7	378.3	377.7	376.9	376.2	376.0
30°	306.7	306.8	309.1	307.0	306.7	306.3	305.7	305.1	304.3	303.8	303.7
32.5°	208.2	208.4	210.8	208.6	208.2	207.7	207.0	206.1	205.1	204.4	204.1
35°	109.1	109.4	111.3	109.3	108.9	108.3	107.5	106.6	105.5	104.7	104.3
37.5°	32.3	32.4	33.2	32.1	32.0	31.6	31.1	30.4	29.5	29.0	28.8
40°	10.5	10.5	10.5	10.4	10.4	10.3	10.3	10.2	10.1	10.1	10.1
42.5°	7.9	7.9	7.9	7.8	7.8	7.8	7.7	7.7	7.6	7.6	7.6
45°	6.1	6.0	6.0	6.0	6.0	6.0	5.9	5.9	5.9	5.8	5.8
47.5°	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4	5.3	5.3	5.3
50°	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.7	4.7	4.7
52.5°	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
55°	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.3
57.5°	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.2
60°	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
70°	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0
72.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
77.5°	2.1	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	2.0	2.0	2.0	2.0	2.0
82.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
85°	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
152.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
155°	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.4
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°	2.2	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°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
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°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3510.4	3506.7	3506.0	3505.7	3505.8	3506.1	3506.8	3506.5	3506.6	3507.3	3508.4
5°	3296.2	3293.7	3302.2	3294.8	3287.2	3279.6	3271.9	3269.6	3267.3	3265.1	3262.9
7.5°	2899.9	2913.2	2903.7	2894.1	2884.4	2874.7	2865.0	2862.9	2860.7	2858.6	2856.5
10°	2425.7	2438.9	2428.3	2417.7	2407.0	2396.3	2385.6	2382.7	2379.9	2377.0	2374.2
12.5°	1924.7	1934.8	1924.8	1914.7	1904.6	1894.5	1884.3	1881.3	1878.3	1875.3	1872.3
15°	1448.2	1456.6	1447.2	1437.8	1428.3	1418.9	1409.4	1407.3	1405.1	1403.0	1400.9
17.5°	1073.3	1066.8	1060.4	1054.0	1047.5	1041.0	1034.6	1032.8	1031.1	1029.4	1027.6
20°	779.9	775.0	770.0	765.1	760.2	755.2	750.3	749.1	748.0	746.9	745.7
22.5°	582.5	579.2	575.8	572.5	569.2	565.9	562.5	561.9	561.2	560.6	559.9
25°	449.8	448.0	446.2	444.5	442.7	440.9	439.1	438.8	438.5	438.2	437.8
27.5°	377.4	376.6	375.7	374.9	374.0	373.2	372.3	372.2	372.1	372.0	371.9
30°	307.1	305.6	304.2	302.7	301.3	299.8	298.4	298.2	298.1	297.9	297.8
32.5°	207.3	205.5	203.8	202.0	200.2	198.5	196.7	196.6	196.5	196.4	196.3
35°	107.1	105.4	103.8	102.1	100.4	98.8	97.1	96.8	96.4	96.1	95.7
37.5°	30.0	29.1	28.1	27.1	26.1	25.1	24.2	24.0	23.8	23.6	23.5
40°	10.2	10.1	10.1	10.0	9.9	9.9	9.8	9.8	9.8	9.8	9.8
42.5°	7.6	7.6	7.5	7.4	7.4	7.3	7.3	7.3	7.3	7.3	7.3
45°	5.9	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.7
47.5°	5.3	5.3	5.3	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.1
50°	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5	4.5
52.5°	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
55°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.2
57.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8
67.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
70°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
72.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4
77.5°	2.1	2.1	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	2.0	2.0	2.0	2.0	2.0
82.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
147.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
152.5°	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
155°	1.4	1.4	1.4	1.4	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	1.9	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	2.6	2.6	2.6	2.6	2.6
165°	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.8	2.8
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
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°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3509.7	3506.7	3504.7	3502.8	3500.7	3501.0	3492.6	3488.7	3485.3	3482.3	3478.5
5°	3248.4	3245.9	3242.5	3238.3	3233.4	3228.8	3227.4	3234.1	3209.4	3201.3	3193.3
7.5°	2854.4	2829.2	2824.4	2819.0	2812.6	2805.3	2797.2	2788.3	2790.6	2771.9	2764.2
10°	2371.4	2345.3	2335.5	2329.9	2323.0	2314.8	2305.5	2295.0	2284.2	2287.9	2267.8
12.5°	1869.3	1845.5	1835.0	1828.6	1823.1	1816.6	1809.1	1800.7	1791.4	1790.7	1772.3
15°	1398.8	1379.2	1370.8	1364.1	1360.2	1355.3	1349.6	1343.1	1335.8	1332.8	1321.3
17.5°	1025.9	1024.2	1005.2	999.5	996.8	993.4	989.4	984.7	979.4	975.5	978.5
20°	744.6	743.5	731.2	726.9	725.2	723.1	720.4	717.4	713.8	710.5	712.4
22.5°	559.2	558.6	550.0	547.0	545.5	543.9	541.8	539.4	536.6	533.4	534.5
25°	437.5	437.2	432.7	431.0	430.3	429.6	428.8	427.9	426.8	425.7	426.5
27.5°	371.8	371.7	369.1	368.3	367.8	367.3	366.6	365.9	365.0	364.1	364.2
30°	297.6	297.5	292.3	290.6	289.5	288.6	287.6	286.5	285.3	284.0	284.6
32.5°	196.2	196.1	190.3	188.4	187.0	185.7	184.2	182.6	180.7	178.6	178.7
35°	95.4	95.1	90.1	88.4	87.1	86.1	84.9	83.4	81.8	79.9	79.7
37.5°	23.3	23.1	21.5	20.9	20.6	20.5	20.3	20.0	19.6	19.2	19.3
40°	9.8	9.8	9.7	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.7
42.5°	7.3	7.3	7.1	7.1	7.0	7.0	7.0	7.0	7.0	7.0	7.0
45°	5.7	5.7	5.7	5.6	5.6	5.6	5.7	5.7	5.7	5.7	5.7
47.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
50°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
52.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
55°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
57.5°	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.7
65°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
67.5°	3.6	3.6	3.5	3.5	3.5	3.5	3.5	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	3.1	3.1	3.1
72.5°	2.9	2.9	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7
75°	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3
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°	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9
82.5°	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4
85°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
150°	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9
152.5°	1.1	1.1	1.1	1.1	1.1	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	1.9	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	2.3	2.3	2.3	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	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
175°	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3475.2	3472.3	3469.8	3468.2	3464.3	3461.6	3459.4	3457.6	3456.3	3459.8	3448.5
5°	3185.4	3192.4	3174.9	3169.3	3163.6	3158.2	3151.9	3146.0	3140.1	3136.2	3139.0
7.5°	2756.2	2748.0	2739.7	2748.9	2719.0	2712.6	2705.9	2700.1	2695.7	2691.7	2687.2
10°	2262.6	2256.7	2250.2	2245.2	2234.5	2225.0	2216.1	2210.4	2206.8	2199.4	2194.2
12.5°	1767.7	1762.2	1755.7	1748.4	1751.5	1732.3	1723.4	1715.0	1711.0	1717.4	1700.6
15°	1317.0	1313.5	1309.2	1303.9	1301.9	1290.8	1283.5	1275.7	1269.7	1268.7	1262.0
17.5°	962.1	958.9	955.1	950.7	946.3	952.7	934.6	928.3	921.4	917.8	926.2
20°	701.5	699.1	696.6	693.6	690.4	693.6	683.7	679.9	675.8	672.8	676.8
22.5°	528.1	526.7	525.5	524.0	522.2	523.8	518.6	516.5	514.1	511.9	513.5
25°	423.2	422.2	421.4	420.5	419.5	420.2	417.4	416.2	414.8	413.4	413.9
27.5°	361.7	360.8	360.4	359.9	359.3	359.7	357.3	356.2	355.0	353.8	353.8
30°	280.6	278.9	277.5	276.0	274.5	274.4	270.7	268.6	266.5	264.2	263.4
32.5°	174.9	173.1	172.1	171.0	169.6	169.4	166.0	164.0	161.7	159.4	158.1
35°	76.2	74.3	73.3	72.1	70.7	70.2	68.7	67.7	66.6	65.4	64.5
37.5°	18.2	17.6	17.1	16.5	15.8	15.2	14.9	14.6	14.3	13.8	13.5
40°	9.6	9.5	9.5	9.5	9.5	9.5	9.4	9.4	9.3	9.2	9.2
42.5°	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.8	6.7	6.6
45°	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.8
47.5°	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
50°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6
52.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4
55°	4.2	4.2	4.2	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4
57.5°	4.2	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8
65°	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9
67.5°	3.5	3.5	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.4	3.4
70°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
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°	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.3
77.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
80°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
82.5°	1.4	1.3	1.3	1.3	1.3	1.2	1.3	1.2	1.2	1.1	1.1
85°	0.2	0.2	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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
142.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
145°	0.4	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	1.2	1.3
155°	1.5	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	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	2.6	2.6	2.7	2.7	2.7	2.7	2.7
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3445.2	3442.3	3439.8	3440.8	3435.1	3433.0	3431.2	3429.6	3428.2	3429.7	3422.3
5°	3126.9	3121.8	3116.9	3112.1	3119.4	3101.6	3097.2	3093.3	3090.6	3101.2	3085.9
7.5°	2682.3	2684.6	2669.7	2664.7	2660.2	2656.1	2668.4	2645.5	2639.7	2633.8	2629.0
10°	2188.8	2183.4	2187.0	2169.2	2162.9	2157.2	2151.4	2164.6	2144.4	2141.2	2138.1
12.5°	1694.1	1686.8	1678.9	1689.4	1666.0	1661.3	1658.1	1660.0	1651.7	1647.7	1643.3
15°	1257.4	1252.2	1246.4	1248.3	1235.8	1230.4	1227.5	1225.2	1237.1	1219.4	1215.9
17.5°	912.1	908.5	904.3	902.0	896.4	892.7	889.2	887.6	892.8	883.5	881.1
20°	669.1	666.7	664.0	661.0	658.7	656.0	653.0	651.5	653.7	649.7	648.3
22.5°	508.9	507.1	505.1	502.9	505.3	499.1	497.1	495.6	495.8	494.3	493.6
25°	412.3	411.7	411.1	410.4	411.6	408.9	408.1	407.2	406.7	406.0	405.4
27.5°	351.6	350.6	349.6	348.8	349.7	346.8	345.8	344.9	344.2	343.1	342.2
30°	260.8	259.1	257.3	255.5	255.9	252.0	250.2	248.2	246.9	249.8	245.2
32.5°	155.4	153.5	151.7	149.9	150.1	147.4	146.1	144.7	143.5	145.9	141.7
35°	62.8	61.4	59.9	58.4	58.1	56.5	55.6	54.6	53.8	55.6	53.0
37.5°	13.7	13.8	13.8	13.5	13.3	13.1	12.9	12.6	12.3	12.6	12.6
40°	9.2	9.2	9.3	9.3	9.3	9.2	9.2	9.1	9.1	9.1	9.0
42.5°	6.7	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
45°	5.8	5.8	5.8	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9
47.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3
50°	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7
52.5°	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6
55°	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.6
57.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
60°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
62.5°	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9
65°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
67.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
70°	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
77.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
80°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
82.5°	1.1	1.1	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	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





TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.1	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	0.5	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	0.9	0.9	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	1.7	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	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
162.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3419.2	3416.7	3414.7	3413.4	3412.7	3415.1	3420.5	3411.3	3411.1	3411.2	3411.4
5°	3083.5	3081.3	3079.2	3085.1	3073.9	3071.8	3070.3	3069.3	3068.7	3074.6	3067.6
7.5°	2625.7	2624.9	2623.8	2622.6	2621.3	2635.2	2615.3	2613.2	2611.7	2610.8	2613.0
10°	2137.8	2129.3	2124.1	2120.3	2117.0	2116.3	2112.8	2111.2	2109.5	2107.8	2106.1
12.5°	1638.2	1644.4	1630.9	1628.5	1627.3	1626.0	1634.7	1620.6	1617.7	1615.0	1612.6
15°	1212.0	1211.2	1205.3	1202.2	1199.7	1198.0	1200.1	1195.1	1193.5	1191.7	1189.7
17.5°	878.4	875.7	884.2	872.5	870.9	869.9	868.9	878.3	866.6	865.5	864.6
20°	646.5	644.3	648.2	641.3	639.6	638.4	637.7	642.9	636.9	636.4	635.7
22.5°	492.7	491.5	493.1	489.7	488.7	487.8	487.4	489.9	487.4	487.3	487.1
25°	404.7	403.9	404.3	402.7	402.2	401.6	401.6	402.8	401.5	401.3	401.1
27.5°	341.6	341.1	341.8	339.6	338.7	338.0	337.2	337.9	335.6	335.2	335.0
30°	244.3	243.5	243.6	241.7	240.8	239.9	239.3	240.3	238.5	238.2	237.9
32.5°	140.8	140.0	139.9	138.4	137.5	136.6	135.9	136.5	135.4	135.3	135.3
35°	52.6	52.1	51.8	51.1	50.6	50.0	49.5	49.9	49.4	49.4	49.4
37.5°	12.6	12.4	12.2	12.2	12.1	12.0	12.0	12.1	12.2	12.3	12.3
40°	9.0	9.0	9.0	9.0	9.0	8.9	8.9	8.9	8.9	8.9	8.9
42.5°	6.6	6.6	6.6	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.5
45°	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
47.5°	5.2	5.2	5.2	5.3	5.2	5.2	5.2	5.2	5.2	5.2	5.2
50°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
52.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6
55°	4.6	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5
57.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.1
60°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
62.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
65°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8
67.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
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°	2.5	2.5	2.5	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5
75°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
77.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
80°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8
82.5°	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.8	0.7	0.7
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.4	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	2.1	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°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3411.8	3412.4	3413.2	3417.1	3422.4	3417.1	3417.3	3417.6	3418.2	3418.9	3419.8
5°	3067.1	3066.9	3067.0	3067.3	3067.9	3068.7	3077.9	3087.9	3076.1	3079.7	3082.5
7.5°	2627.3	2610.1	2609.8	2609.9	2610.4	2611.3	2612.6	2624.0	2616.3	2619.1	2622.7
10°	2112.0	2105.0	2104.6	2104.2	2104.2	2104.4	2105.0	2110.4	2123.5	2110.2	2113.3
12.5°	1610.6	1625.0	1612.3	1612.4	1612.7	1613.4	1614.3	1616.1	1628.2	1619.0	1621.6
15°	1187.7	1195.3	1187.8	1188.0	1188.0	1188.1	1188.4	1188.8	1197.0	1190.9	1192.5
17.5°	863.7	867.6	863.3	863.2	862.9	862.8	862.7	862.9	868.0	875.5	866.9
20°	635.0	636.3	634.1	633.9	633.7	633.5	633.4	633.4	636.2	641.2	636.2
22.5°	486.8	487.3	490.8	486.0	486.0	486.3	486.6	487.1	489.1	492.7	489.7
25°	400.9	400.8	402.8	400.5	400.6	400.6	400.7	400.7	401.4	403.2	402.0
27.5°	335.1	335.5	338.6	335.5	335.4	335.1	335.0	335.2	336.4	339.0	337.0
30°	237.7	237.6	240.9	237.7	237.9	237.9	238.1	238.4	239.5	242.7	240.3
32.5°	135.4	135.5	138.5	136.1	136.5	136.6	136.9	137.3	138.3	141.3	138.9
35°	49.3	49.2	51.2	49.6	49.7	49.9	50.0	50.1	50.6	52.7	51.0
37.5°	12.1	12.0	12.0	11.9	11.9	12.0	12.1	12.1	12.1	12.2	12.1
40°	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
42.5°	6.5	6.5	6.5	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
45°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.7
47.5°	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
50°	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.6
52.5°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
55°	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4
57.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	4.0
60°	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8
65°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7
67.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
70°	3.2	3.2	3.2	3.1	3.1	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	2.4	2.4	2.4
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	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1
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°	0.7	0.8	0.8	0.8	0.8	0.7	0.7	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



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.0	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°	0.8	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	1.1	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°	2.1	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°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5	3591.5
2.5°	3420.9	3422.2	3423.6	3425.3	3427.1	3429.2	3431.5	3433.9	3436.6	3439.6	3442.7
5°	3083.6	3085.2	3087.2	3089.6	3092.5	3095.9	3099.7	3103.9	3108.6	3113.8	3119.4
7.5°	2627.0	2627.7	2628.6	2630.1	2632.3	2635.2	2638.7	2642.8	2647.7	2653.2	2659.3
10°	2116.9	2120.6	2121.5	2123.0	2125.3	2128.2	2131.9	2136.2	2141.3	2147.2	2153.8
12.5°	1624.7	1628.5	1630.1	1631.3	1633.2	1635.7	1638.8	1642.6	1647.2	1652.4	1658.4
15°	1194.6	1197.1	1199.2	1200.5	1202.4	1204.9	1208.0	1211.7	1216.0	1220.9	1226.4
17.5°	868.8	871.0	873.2	874.4	876.0	878.0	880.3	883.1	886.3	890.0	894.1
20°	637.6	639.1	640.7	641.6	642.6	643.8	645.3	647.1	649.2	651.5	654.2
22.5°	490.6	491.6	492.6	492.9	493.2	493.8	494.5	495.5	496.7	498.1	499.7
25°	402.5	403.2	403.9	404.2	404.5	404.8	405.1	405.5	406.0	406.6	407.3
27.5°	337.9	339.0	340.2	340.8	341.2	341.8	342.6	343.5	344.6	345.9	347.3
30°	241.2	242.3	243.6	244.2	244.7	245.3	246.2	247.2	248.3	249.7	251.3
32.5°	139.6	140.5	141.6	142.2	142.6	143.2	144.0	144.9	146.0	147.3	148.8
35°	51.5	52.0	52.6	52.9	53.2	53.5	54.0	54.5	55.2	56.0	57.0
37.5°	12.1	12.1	12.1	12.2	12.3	12.3	12.3	12.4	12.4	12.4	12.5
40°	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	9.0
42.5°	6.4	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.4	6.4
45°	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
47.5°	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
50°	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
52.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4
55°	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
57.5°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
60°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
62.5°	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7
65°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
67.5°	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
70°	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0
72.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
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	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	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°	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0
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: P979200  
 CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
142.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	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°	0.8	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	1.1	1.0
152.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
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°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
165°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
167.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
170°	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
172.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2
175°	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1
180°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6



TEST NUMBER: P979200  
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**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
0°	3591.5	3591.5
2.5°	3446.1	3455.4
5°	3125.4	3136.5
7.5°	2666.2	2674.4
10°	2161.1	2166.7
12.5°	1665.1	1674.5
15°	1232.6	1236.1
17.5°	898.6	902.4
20°	657.1	662.3
22.5°	501.5	504.6
25°	408.1	410.9
27.5°	348.8	351.0
30°	253.0	256.5
32.5°	150.4	154.0
35°	58.1	59.5
37.5°	12.5	12.5
40°	9.0	9.1
42.5°	6.4	6.4
45°	5.7	5.7
47.5°	5.0	5.0
50°	4.5	4.5
52.5°	4.4	4.5
55°	4.3	4.3
57.5°	4.0	4.0
60°	3.8	3.8
62.5°	3.7	3.7
65°	3.7	3.7
67.5°	3.2	3.2
70°	3.0	3.0
72.5°	2.4	2.4
75°	2.1	2.1
77.5°	2.0	2.1
80°	1.8	1.8
82.5°	1.0	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: P979200  
CATALOG NUMBER: L820S10MF927XXXXBLSHBXXXX

**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°	0.0	0.1
135°	0.1	0.1
137.5°	0.1	0.1
140°	0.2	0.2
142.5°	0.3	0.3
145°	0.5	0.5
147.5°	0.8	0.8
150°	1.0	1.0
152.5°	1.4	1.4
155°	1.7	1.7
157.5°	2.1	2.1
160°	2.4	2.4
162.5°	2.7	2.7
165°	2.9	2.9
167.5°	3.0	3.1
170°	3.1	3.1
172.5°	3.2	3.2
175°	3.1	3.2
177.5°	3.1	3.1
180°	2.6	2.6

(END OF REPORT)