

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: P979209

Luminaire Tested: L820S10SP930XXXXBLSHBXXXX

Issue Date: 4/1/2025

**Test Information**

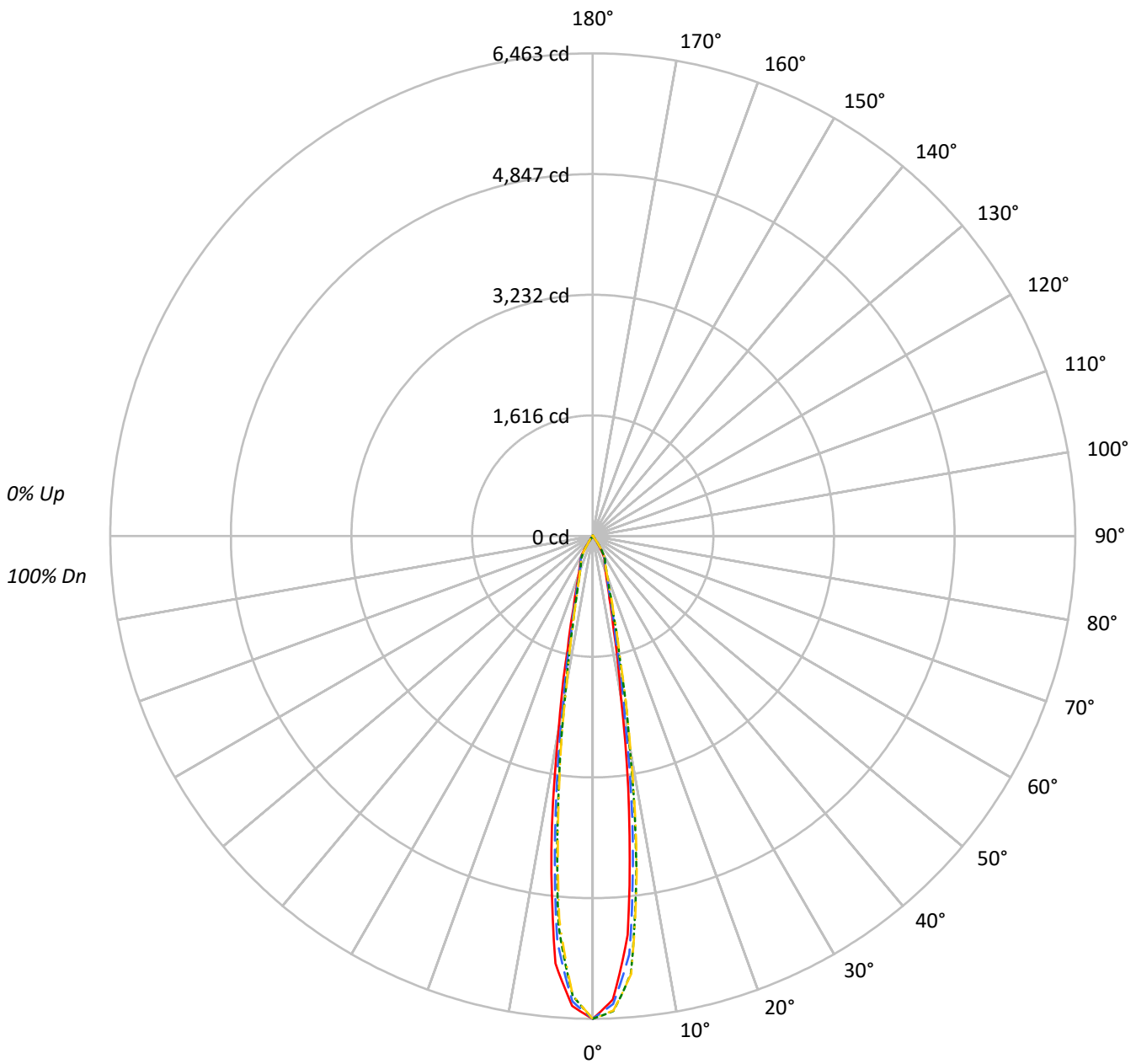
Test Method: LM-79-2019  
Report Number: P979209  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA ( 3DTHCNLSLWHSTLFWHST15LRS30KWH)  
Test Lab: INNOVATION CENTER  
Issue Date: 4/1/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: HALO  
Catalog Number: L820S10SP930XXXBLSHBXXXX  
Description: 2IN Sustainable LED Track Luminaire with spot optic  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 969.9 lumens  
Efficiency: N/A  
Efficacy: 110.2 lumens/watt  
Spacing Criteria (0/90/45): 0.3 / 0.3 / 0.29  
Luminous Opening: Circular (Dia: 0.22' x H: 0')  
CIE Type: Direct  
  
Input Watts (W): 8.8  
Input Voltage (V):  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.9  
Total Harmonic Distortion (THDi): 20  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT

TEST NUMBER: P979209  
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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
RCR																				
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100	99	98
1	115	113	111	109	113	111	109	107	107	105	104	103	102	101	100	99	98	96	95	93
2	111	107	104	102	109	106	103	101	103	100	99	100	98	97	97	96	95	93	92	90
3	108	103	99	96	106	102	98	96	99	96	94	97	95	93	95	93	91	90	88	87
4	104	99	95	92	103	98	94	91	96	93	90	94	91	89	92	90	88	87	85	85
5	101	95	91	88	100	94	91	88	93	90	87	91	89	86	90	88	86	85	83	82
6	98	92	88	85	97	91	88	85	90	87	84	89	86	84	88	85	83	82	81	80
7	96	89	85	82	95	89	85	82	88	84	82	87	83	81	86	83	81	80	79	78
8	93	87	83	80	92	86	82	80	85	82	79	84	81	79	83	81	79	78	77	76
9	91	84	80	78	90	84	80	77	83	80	77	82	79	77	82	79	77	76	75	74
10	89	82	78	75	88	82	78	75	81	78	75	80	77	75	80	77	75	74	73	72

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

	0°	90°	180°	270°
0°	1749752	1749752	1749752	1749752
5°	1456422	1597135	1560122	1424981
10°	593632	781906	721045	567379
15°	241254	293579	279090	233294
20°	144189	159890	158248	140560
25°	111685	117540	117540	110669
30°	80869	94748	90903	77462
35°	22275	36651	31099	18342
40°	2969	3428	3287	2863
45°	1838	2067	2144	1876
50°	1558	1769	1853	1643
55°	1463	1558	1652	1558
60°	1733	1787	1841	1787
65°	2178	2050	2178	2242
70°	2375	2612	2533	2295
75°	2092	2092	1987	1987
80°	2806	2650	2494	2494
85°	311	621	621	311

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 52.5°  
 Vertical Angle: 82.5°  
 Luminance: 2904 cd/sqm



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	419.6	43.3
10°-20°	294.5	30.4
20°-30°	177.9	18.3
30°-40°	62.1	6.4
40°-50°	4.3	0.4
50°-60°	3.1	0.3
60°-70°	3.3	0.3
70°-80°	2.2	0.2
80°-90°	0.6	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°	0.2	0.0
150°-160°	0.7	0.1
160°-170°	0.9	0.1
170°-180°	0.3	0.0
0°-30°	892.0	92.0
0°-40°	954.1	98.4
0°-60°	961.5	99.1
0°-90°	967.6	99.8
90°-120°	0.0	0.0
90°-150°	0.3	0.0
90°-180°	2.0	0.2
0°-180°	969.9	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	6463	6463	6463	6463	6463	
5°	5359	5877	5741	5244	5359	400
15°	861	1048	996	832	861	269
25°	374	394	394	370	374	173
35°	67	111	94	56	67	56
45°	5	5	6	5	5	4
55°	3	3	4	3	3	3
65°	3	3	3	4	3	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: P979209  
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**CANDELA DISTRIBUTION (FULL):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6211.0	6211.1	6211.5	6212.2	6213.3	6214.7	6216.5	6218.7	6221.4	6224.4	6227.9
5°	5359.4	5366.5	5375.3	5385.6	5397.4	5410.8	5425.6	5441.8	5459.4	5478.3	5498.5
7.5°	3716.5	3726.7	3739.4	3754.5	3772.1	3792.2	3814.8	3839.8	3867.2	3897.1	3929.5
10°	2159.5	2167.7	2177.9	2190.2	2204.6	2221.0	2239.6	2260.3	2283.0	2307.9	2334.8
12.5°	1286.3	1290.1	1295.1	1301.0	1308.1	1316.2	1325.3	1335.5	1346.8	1359.1	1372.5
15°	860.8	862.7	865.2	868.2	871.8	875.8	880.3	885.3	890.8	896.7	903.1
17.5°	631.9	633.1	634.6	636.5	638.6	641.1	643.8	646.9	650.2	653.9	657.8
20°	500.5	501.4	502.5	503.7	505.1	506.7	508.5	510.3	512.4	514.5	516.8
22.5°	425.3	425.6	425.9	426.3	426.9	427.6	428.4	429.3	430.4	431.6	432.9
25°	373.9	374.1	374.3	374.5	374.9	375.3	375.8	376.3	376.9	377.7	378.3
27.5°	339.1	339.3	339.5	339.8	340.2	340.7	341.2	341.7	342.3	342.9	343.3
30°	258.7	259.3	260.1	261.1	262.2	263.5	265.0	266.6	268.4	270.3	272.0
32.5°	161.2	161.7	162.4	163.3	164.4	165.7	167.2	168.9	170.7	172.8	174.6
35°	67.4	67.9	68.5	69.3	70.3	71.4	72.7	74.1	75.6	77.3	78.6
37.5°	12.7	12.9	13.1	13.3	13.6	14.0	14.4	14.9	15.4	16.0	16.5
40°	8.4	8.4	8.4	8.4	8.4	8.4	8.5	8.5	8.5	8.6	8.6
42.5°	5.8	5.8	5.9	5.9	5.9	5.9	5.9	6.0	6.0	6.1	6.1
45°	4.8	4.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.8
47.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
50°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
52.5°	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3
55°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
57.5°	3.1	3.1	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9
60°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
62.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2
65°	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
67.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
70°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1
72.5°	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5
75°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
77.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8
80°	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82.5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.4	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°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
155°	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
160°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
165°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
167.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
175°	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3
177.5°	2.8	2.9	2.9	2.9	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6231.8	6236.2	6241.0	6246.3	6252.1	6258.4	6265.2	6272.5	6289.3	6286.2	6285.6
5°	5519.9	5542.4	5566.1	5579.9	5588.4	5646.1	5634.0	5624.0	5633.2	5644.0	5656.3
7.5°	3964.2	3999.0	4013.3	4029.8	4048.5	4104.6	4092.5	4115.4	4140.1	4166.5	4194.3
10°	2363.8	2379.0	2392.8	2408.2	2467.8	2455.6	2466.1	2491.3	2517.8	2545.5	2574.5
12.5°	1384.6	1391.4	1398.9	1407.2	1432.2	1426.6	1438.2	1451.5	1465.5	1480.3	1495.6
15°	907.3	910.1	913.4	917.0	927.1	925.6	931.6	937.9	944.5	951.4	957.5
17.5°	659.6	661.1	662.7	671.6	669.5	669.1	672.2	675.4	678.7	682.2	684.6
20°	517.4	518.0	518.8	523.4	522.1	522.2	524.0	526.0	528.2	530.4	531.7
22.5°	433.3	433.9	434.5	437.7	436.9	437.0	437.9	438.8	439.8	440.6	443.6
25°	378.5	378.7	379.0	380.7	380.0	380.1	380.7	381.3	381.9	382.5	384.7
27.5°	343.5	343.7	344.1	345.8	345.5	345.6	346.1	346.5	347.0	347.2	348.4
30°	273.0	274.2	275.5	279.7	279.0	280.0	281.7	283.6	285.6	286.7	290.4
32.5°	175.6	176.8	178.2	182.9	181.9	183.0	184.9	186.9	189.1	190.1	194.1
35°	79.2	79.9	80.8	84.2	83.2	84.3	85.8	87.5	89.2	90.1	93.5
37.5°	16.7	17.0	17.3	18.4	18.0	18.6	19.3	20.1	20.8	21.2	22.5
40°	8.7	8.7	8.7	8.8	8.8	8.9	8.9	9.0	9.0	9.0	9.1
42.5°	6.1	6.1	6.2	6.3	6.2	6.3	6.3	6.4	6.4	6.5	6.6
45°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.9	4.9	4.9
47.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.3
50°	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8
52.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4
55°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
57.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0
60°	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.2
62.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
65°	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
67.5°	3.5	3.5	3.5	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	3.0	3.0	3.0	3.0	3.0	3.0	3.0
72.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6
75°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
77.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82.5°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4
85°	0.1	0.1	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.4	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	0.5	0.5
150°	0.9	0.9	0.8	0.8	0.8	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	1.2	1.2
155°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.6
157.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1
160°	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6
162.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0
165°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.3
167.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	3.0	3.0	3.0	3.0	3.0	3.0	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6290.1	6294.8	6299.8	6305.0	6310.4	6316.1	6336.1	6332.8	6332.9	6336.8	6341.1
5°	5670.3	5685.8	5703.1	5738.6	5741.3	5748.0	5752.9	5760.3	5770.3	5805.5	5794.6
7.5°	4223.7	4312.5	4281.9	4286.3	4300.5	4316.1	4333.2	4409.3	4371.4	4391.5	4412.5
10°	2604.5	2640.2	2636.7	2654.8	2672.7	2690.2	2707.2	2729.3	2743.7	2764.4	2785.0
12.5°	1528.1	1513.4	1525.3	1537.1	1548.5	1559.4	1586.5	1581.0	1593.9	1606.1	1616.0
15°	969.8	967.0	973.4	979.8	986.2	992.4	1001.9	1006.1	1014.0	1020.2	1025.1
17.5°	689.5	689.1	692.4	695.7	699.1	710.5	705.7	709.8	713.7	716.2	727.2
20°	534.4	534.8	536.7	538.7	540.6	546.3	544.4	546.4	548.0	549.1	553.7
22.5°	442.1	442.5	443.5	444.5	445.5	448.3	447.7	449.0	450.0	450.7	453.0
25°	383.8	384.4	385.2	385.9	386.6	388.1	387.8	388.7	389.3	389.9	391.4
27.5°	347.6	347.9	348.3	348.7	349.2	350.3	350.3	350.9	351.2	351.6	352.5
30°	288.6	289.5	290.5	291.6	292.8	295.3	295.4	296.2	296.4	296.7	298.1
32.5°	192.1	193.2	194.4	195.7	197.0	199.7	200.1	201.3	202.1	202.9	204.3
35°	92.0	93.2	94.5	95.8	97.1	99.3	100.1	101.3	102.3	103.4	104.7
37.5°	21.9	22.7	23.3	23.8	24.3	24.8	25.2	25.9	26.6	27.1	27.4
40°	9.1	9.1	9.2	9.2	9.3	9.3	9.3	9.4	9.4	9.5	9.5
42.5°	6.6	6.6	6.7	6.7	6.8	6.8	6.9	6.9	6.9	7.1	7.0
45°	4.9	5.0	5.0	5.0	5.1	5.1	5.1	5.2	5.2	5.2	5.3
47.5°	4.3	4.3	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.6	4.6
50°	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	4.0	4.0	4.0
52.5°	3.4	3.4	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.7	3.7
55°	3.1	3.1	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3
57.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1
60°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
62.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3
65°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
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°	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2
72.5°	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5
75°	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0
77.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82.5°	1.4	1.4	1.4	1.4	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	0.3	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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	0.1	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°	0.5	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°	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
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°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
160°	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
162.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
165°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
167.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
175°	3.3	3.3	3.4	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.4
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6345.8	6350.9	6356.4	6366.4	6362.8	6362.0	6361.5	6361.3	6361.5	6365.2	6363.1
5°	5803.5	5814.6	5828.0	5877.2	5860.3	5868.0	5861.3	5857.0	5878.1	5853.2	5855.1
7.5°	4434.3	4456.9	4474.5	4479.7	4488.0	4495.3	4554.4	4507.7	4519.6	4532.6	4546.6
10°	2800.8	2821.3	2829.0	2844.4	2858.5	2925.5	2882.7	2893.2	2900.9	2906.7	2937.5
12.5°	1643.6	1635.1	1645.7	1654.3	1660.6	1673.0	1673.0	1681.8	1690.7	1732.9	1708.0
15°	1033.3	1036.4	1042.4	1047.5	1066.8	1054.7	1059.6	1063.8	1068.4	1081.2	1076.5
17.5°	721.0	723.6	725.8	727.5	734.1	730.3	732.8	735.6	738.0	742.0	741.8
20°	551.3	552.8	554.1	555.0	557.7	556.6	557.8	559.2	560.4	561.3	562.0
22.5°	451.9	452.7	453.5	454.2	455.6	455.6	456.1	456.5	459.2	456.8	457.2
25°	391.3	392.1	392.8	393.5	394.2	394.4	394.5	394.4	395.6	394.3	394.5
27.5°	352.4	352.7	353.0	353.3	353.5	353.7	353.7	353.8	354.7	354.3	354.5
30°	297.7	298.3	299.0	303.1	301.0	301.4	301.1	300.9	302.4	300.8	300.7
32.5°	204.4	205.1	205.8	209.8	207.0	207.7	208.1	208.6	210.7	209.2	209.4
35°	105.5	106.4	107.3	110.9	108.8	109.5	110.0	110.4	112.1	111.3	111.8
37.5°	28.1	28.6	28.9	30.3	29.2	30.1	31.0	31.6	32.5	32.4	32.7
40°	9.6	9.6	9.6	9.7	9.7	9.7	9.7	9.8	9.8	9.9	9.9
42.5°	7.0	7.1	7.1	7.2	7.2	7.2	7.3	7.3	7.4	7.4	7.4
45°	5.3	5.3	5.4	5.4	5.5	5.5	5.5	5.6	5.6	5.6	5.6
47.5°	4.7	4.7	4.8	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.0
50°	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.3	4.3	4.4	4.4
52.5°	3.7	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9
55°	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.5	3.5	3.5	3.5
57.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2
60°	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
62.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
65°	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3
67.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
70°	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
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°	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1
77.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
85°	0.3	0.3	0.3	0.2	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°	0.0	0.0	0.0	0.1	0.1	0.0	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.2	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	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
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°	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5
157.5°	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
162.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
165°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
175°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6364.9	6367.0	6369.4	6380.4	6375.5	6371.9	6368.4	6365.0	6361.9	6359.1	6357.9
5°	5859.9	5867.8	5896.0	5886.8	5893.6	5890.3	5891.6	5897.5	5890.5	5886.9	5886.1
7.5°	4591.9	4561.2	4555.4	4550.3	4545.6	4544.7	4539.0	4534.0	4525.7	4577.7	4516.4
10°	2917.8	2927.6	2936.2	2943.3	2956.0	2940.5	2926.7	2917.3	2908.9	2903.1	2899.4
12.5°	1713.0	1714.6	1712.8	1724.1	1704.0	1703.5	1708.7	1713.3	1735.6	1713.3	1707.2
15°	1079.5	1080.5	1079.4	1079.0	1075.0	1076.5	1079.0	1080.0	1084.0	1078.4	1076.2
17.5°	742.7	742.7	749.7	740.1	740.3	743.1	745.0	755.4	746.7	747.2	747.4
20°	562.3	562.1	564.8	560.9	561.9	563.5	564.7	569.8	565.8	566.0	565.7
22.5°	457.4	457.5	459.3	457.6	458.6	459.7	460.5	463.2	461.2	461.2	461.1
25°	394.7	394.8	395.7	394.6	395.2	395.6	396.0	397.3	396.4	396.5	396.5
27.5°	354.7	354.8	355.3	355.0	355.2	355.3	355.5	356.3	355.7	355.8	355.7
30°	300.8	300.9	301.8	301.2	301.3	301.4	301.3	302.6	300.9	300.5	300.0
32.5°	209.4	209.5	210.1	209.4	209.3	209.2	208.9	209.8	208.1	207.7	207.3
35°	112.2	112.4	112.8	112.6	112.7	112.7	112.5	113.3	111.7	111.0	110.2
37.5°	32.8	32.7	32.4	33.0	33.6	33.9	34.0	34.3	33.6	33.4	33.0
40°	9.9	9.9	9.9	10.0	10.0	10.0	10.0	10.1	10.1	10.1	10.1
42.5°	7.4	7.5	7.5	7.5	7.5	7.6	7.6	7.7	7.7	7.7	7.7
45°	5.7	5.7	5.7	5.8	5.8	5.8	5.8	5.9	5.9	5.9	5.9
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	4.6	4.6	4.6	4.6	4.7	4.7	4.7
52.5°	3.9	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1
55°	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.7
57.5°	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4
60°	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
62.5°	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
65°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
67.5°	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
70°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4
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°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
82.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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°	0.1	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.1	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°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
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	1.5	1.5	1.5	1.5	1.5	1.5
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°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
162.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9
165°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	3.1	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6357.0	6356.7	6356.9	6357.8	6351.7	6345.8	6340.2	6333.5	6329.4	6322.4	6316.1
5°	5912.8	5890.5	5877.3	5867.6	5861.0	5891.0	5860.4	5848.4	5839.6	5829.4	5817.5
7.5°	4520.6	4521.9	4520.0	4514.7	4546.3	4497.9	4484.9	4469.1	4450.3	4428.3	4402.8
10°	2898.5	2892.8	2882.3	2916.3	2868.2	2858.3	2846.4	2830.5	2810.4	2786.1	2757.9
12.5°	1698.1	1686.0	1670.9	1677.4	1660.5	1660.4	1657.1	1650.5	1640.9	1628.1	1616.2
15°	1072.2	1066.7	1062.0	1065.3	1059.0	1056.5	1052.6	1047.6	1041.2	1033.7	1029.3
17.5°	746.7	745.2	753.9	746.9	744.4	742.8	740.7	738.1	734.9	731.2	729.7
20°	565.1	564.2	568.6	565.2	564.9	564.7	564.1	563.2	561.9	560.3	559.8
22.5°	460.7	460.5	462.7	460.7	460.9	460.8	460.5	459.9	459.2	458.3	458.4
25°	396.4	396.4	397.7	396.4	396.6	396.6	396.5	396.2	395.9	395.5	395.8
27.5°	355.6	355.6	356.6	356.0	356.3	356.3	356.3	356.2	356.0	355.8	356.0
30°	299.4	299.2	300.9	298.9	298.6	298.2	297.6	297.0	296.2	295.6	295.6
32.5°	206.7	206.6	208.6	206.1	205.4	204.6	203.6	202.4	201.1	200.2	199.9
35°	109.1	108.8	109.9	107.9	107.4	106.8	105.9	104.8	103.6	102.6	102.2
37.5°	32.3	32.4	33.2	32.0	31.7	31.3	30.6	29.8	28.8	28.1	27.9
40°	10.0	10.0	10.0	10.0	9.9	9.9	9.9	9.8	9.8	9.8	9.7
42.5°	7.7	7.7	7.7	7.7	7.6	7.6	7.5	7.5	7.4	7.4	7.4
45°	5.9	5.9	6.0	6.0	6.0	6.0	6.0	6.0	5.9	5.9	5.9
47.5°	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.2
50°	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.5	4.5	4.5
52.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0
55°	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
57.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3
60°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
62.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
65°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
67.5°	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6
70°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3
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	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
77.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.6
82.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3
85°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
87.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90°	0.1	0.1	0.1	0.1	0.1	0.1	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
137.5°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
140°	0.1	0.1	0.1	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°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
150°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
152.5°	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
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°	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
160°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
162.5°	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0
165°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	3.1	3.1	3.1	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6310.4	6304.2	6301.8	6299.6	6298.2	6297.5	6297.6	6299.0	6300.6	6302.6	6304.7
5°	5803.6	5787.3	5804.6	5789.0	5773.2	5757.1	5741.0	5736.5	5732.0	5727.6	5723.2
7.5°	4375.4	4417.3	4382.3	4347.1	4311.6	4276.0	4240.3	4231.4	4222.5	4213.6	4204.7
10°	2744.6	2774.0	2744.0	2713.9	2683.6	2653.3	2623.0	2612.9	2602.9	2592.8	2582.8
12.5°	1611.7	1629.2	1610.9	1592.6	1574.2	1555.8	1537.4	1531.2	1525.0	1518.8	1512.7
15°	1027.2	1034.5	1026.8	1019.1	1011.3	1003.6	995.8	992.9	989.9	987.0	984.0
17.5°	736.8	732.7	728.5	724.4	720.3	716.1	712.0	710.6	709.3	707.9	706.6
20°	563.8	561.4	559.0	556.5	554.1	551.7	549.3	548.8	548.2	547.7	547.1
22.5°	461.2	460.2	459.1	458.0	456.9	455.9	454.8	454.4	454.0	453.7	453.3
25°	397.8	397.1	396.4	395.7	395.0	394.3	393.5	393.4	393.2	393.0	392.8
27.5°	357.4	357.2	357.0	356.8	356.6	356.4	356.2	356.2	356.1	356.1	356.1
30°	298.7	297.4	296.1	294.8	293.5	292.1	290.8	290.6	290.4	290.2	290.0
32.5°	203.0	201.3	199.5	197.7	196.0	194.2	192.4	192.0	191.5	191.1	190.6
35°	104.9	103.1	101.3	99.5	97.7	95.9	94.1	93.6	93.0	92.4	91.8
37.5°	29.1	28.0	26.9	25.9	24.8	23.7	22.6	22.3	22.0	21.7	21.3
40°	9.7	9.7	9.6	9.5	9.4	9.4	9.3	9.3	9.3	9.2	9.2
42.5°	7.4	7.3	7.2	7.2	7.1	7.0	6.9	6.9	6.9	6.8	6.8
45°	5.9	5.8	5.8	5.7	5.7	5.6	5.6	5.6	5.5	5.5	5.5
47.5°	5.2	5.1	5.1	5.0	5.0	4.9	4.9	4.8	4.8	4.8	4.8
50°	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3
52.5°	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.8
55°	3.7	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.4	3.4
57.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2
60°	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
62.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3
65°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
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°	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.4	2.4
75°	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9
77.5°	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
80°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
82.5°	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.1	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°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
150°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
152.5°	1.0	1.0	1.0	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	1.5	1.5	1.5	1.5	1.5	1.5
157.5°	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1
160°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
162.5°	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
165°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4
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°	3.0	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6306.4	6297.5	6292.0	6287.2	6282.8	6283.3	6270.7	6265.7	6261.7	6258.9	6252.0
5°	5670.8	5659.9	5646.0	5629.4	5610.5	5593.0	5587.8	5611.7	5542.7	5522.2	5501.6
7.5°	4196.0	4106.5	4094.4	4079.8	4060.6	4036.9	4008.8	3976.5	3988.5	3932.7	3912.6
10°	2572.8	2501.5	2474.2	2463.6	2449.6	2432.1	2411.3	2387.1	2361.9	2375.4	2325.0
12.5°	1506.6	1470.9	1454.7	1445.8	1438.5	1429.4	1418.6	1406.1	1391.9	1390.3	1367.1
15°	981.1	964.4	956.6	950.5	946.7	942.3	937.1	931.3	924.9	921.8	911.1
17.5°	705.2	703.9	691.7	687.6	685.4	682.7	679.6	676.2	672.4	669.6	671.0
20°	546.5	546.0	539.5	537.2	535.8	534.2	532.4	530.3	528.0	525.7	526.3
22.5°	452.9	452.6	448.6	447.2	446.2	445.1	443.9	442.6	441.1	439.5	439.8
25°	392.7	392.5	390.1	389.2	388.7	388.1	387.4	386.6	385.7	384.7	384.8
27.5°	356.1	356.1	354.2	353.7	353.1	352.5	351.9	351.2	350.5	349.8	349.8
30°	289.8	289.5	284.5	282.7	281.7	280.9	279.9	278.8	277.6	276.3	276.9
32.5°	190.1	189.7	184.1	182.1	180.8	179.9	178.9	177.6	176.2	174.5	174.8
35°	91.3	90.7	85.6	83.7	82.3	81.4	80.2	78.9	77.4	75.7	75.6
37.5°	21.0	20.7	18.8	18.1	17.6	17.4	17.1	16.7	16.2	15.6	15.5
40°	9.2	9.2	9.1	9.0	9.0	8.9	8.9	8.8	8.8	8.7	8.7
42.5°	6.7	6.7	6.5	6.4	6.4	6.4	6.3	6.3	6.3	6.2	6.2
45°	5.4	5.4	5.3	5.3	5.2	5.2	5.2	5.2	5.1	5.1	5.1
47.5°	4.8	4.8	4.7	4.7	4.6	4.6	4.6	4.6	4.5	4.5	4.5
50°	4.3	4.2	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.0	4.0
52.5°	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.6	3.6
55°	3.4	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
57.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
60°	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4
62.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
65°	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4
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°	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
72.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3
75°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8
77.5°	1.7	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
80°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
82.5°	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1
85°	0.2	0.2	0.2	0.2	0.2	0.2	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.1	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°	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
150°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	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	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
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°	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
162.5°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
165°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
172.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
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°	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6246.2	6241.1	6236.8	6233.5	6224.8	6218.5	6213.0	6208.3	6204.4	6210.9	6190.2
5°	5480.9	5505.1	5448.6	5433.0	5418.4	5406.1	5382.2	5361.8	5343.5	5330.1	5341.2
7.5°	3889.2	3863.0	3834.2	3869.0	3773.1	3756.6	3737.8	3721.0	3702.6	3686.6	3669.6
10°	2313.2	2297.9	2279.4	2263.9	2241.6	2221.6	2204.0	2196.7	2192.3	2179.8	2169.6
12.5°	1362.7	1356.6	1348.8	1339.4	1343.7	1321.5	1311.0	1301.2	1298.5	1308.4	1292.7
15°	906.6	902.8	898.3	893.0	890.5	883.1	878.1	872.6	869.2	870.3	867.0
17.5°	660.3	658.2	655.7	652.7	649.7	653.5	644.0	640.7	637.0	634.6	638.8
20°	520.0	518.7	517.2	515.5	513.6	515.2	510.1	507.9	505.5	503.4	504.7
22.5°	436.5	435.4	434.5	433.5	432.4	432.9	430.0	428.7	427.3	426.0	426.5
25°	382.7	381.9	381.3	380.5	379.6	379.7	378.0	377.0	376.0	374.9	375.2
27.5°	347.7	346.7	346.0	345.3	344.6	344.7	342.3	341.1	340.1	339.1	339.1
30°	273.3	271.9	270.8	269.6	268.3	268.4	265.0	263.2	261.3	259.4	258.8
32.5°	171.0	169.2	168.3	167.3	166.1	166.1	163.0	161.1	159.1	156.9	155.8
35°	72.7	71.1	70.6	69.8	68.9	68.7	66.7	65.5	64.1	62.5	61.5
37.5°	14.8	14.4	14.3	14.1	13.8	13.6	13.4	13.2	12.8	12.4	11.9
40°	8.6	8.6	8.5	8.5	8.5	8.5	8.5	8.5	8.4	8.4	8.4
42.5°	6.1	6.1	6.1	6.1	6.0	6.0	6.0	6.0	6.0	6.0	5.9
45°	5.1	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
47.5°	4.5	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3
50°	4.0	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
52.5°	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4
55°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
57.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
60°	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3
62.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
65°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5
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°	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9
72.5°	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
75°	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9
77.5°	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
82.5°	1.1	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.3	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	1.2	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	1.7	1.7	1.7	1.7	1.7	1.7	1.7
157.5°	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
160°	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
165°	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5
172.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.3
175°	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1
177.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6184.7	6180.3	6176.9	6180.0	6167.4	6163.0	6159.4	6156.7	6154.8	6159.0	6149.6
5°	5293.2	5274.9	5258.9	5245.3	5276.7	5226.6	5219.8	5214.7	5207.6	5243.7	5173.8
7.5°	3651.6	3661.1	3618.4	3606.4	3592.5	3577.0	3618.7	3547.2	3531.9	3516.4	3505.0
10°	2156.5	2140.9	2146.6	2109.2	2101.7	2095.4	2086.4	2121.3	2073.3	2064.0	2052.6
12.5°	1287.8	1281.1	1272.7	1286.1	1257.0	1252.3	1250.1	1253.4	1246.7	1244.5	1240.9
15°	864.7	861.4	857.0	858.2	847.3	841.6	838.4	835.7	845.0	832.4	829.9
17.5°	630.9	628.6	626.0	624.4	620.3	617.1	614.0	612.3	614.8	609.5	607.8
20°	500.4	498.8	497.2	495.4	494.0	492.4	490.8	489.8	490.3	487.9	486.8
22.5°	424.1	423.2	422.2	421.2	422.4	419.5	418.7	418.0	417.9	416.7	416.0
25°	374.3	374.0	373.6	373.2	373.8	372.4	371.9	371.4	371.1	370.5	370.1
27.5°	337.2	336.4	335.6	335.1	335.9	333.6	332.9	332.4	331.9	331.0	330.3
30°	256.5	255.2	253.9	252.5	253.1	249.4	247.7	246.1	245.0	247.8	243.2
32.5°	153.9	152.7	151.4	150.0	150.4	147.2	145.8	144.4	143.3	146.0	142.0
35°	60.7	60.1	59.3	58.4	58.4	56.4	55.4	54.2	53.3	55.5	53.1
37.5°	12.1	12.2	12.1	11.7	11.4	11.2	11.1	10.8	10.6	11.1	11.2
40°	8.4	8.3	8.3	8.2	8.2	8.2	8.1	8.1	8.1	8.1	8.1
42.5°	6.0	5.9	5.9	5.8	5.8	5.8	5.8	5.7	5.7	5.7	5.7
45°	5.0	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9	4.9
47.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4
50°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
52.5°	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5
55°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3
57.5°	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.3
60°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
62.5°	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.3	3.3
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
67.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4
70°	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
72.5°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2
75°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
77.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
82.5°	0.9	0.9	0.8	0.8	0.8	0.9	0.8	0.8	0.8	0.8	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.1	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	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
147.5°	0.5	0.5	0.5	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	0.9	0.8	0.9	0.9	0.9	0.9
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°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8
157.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3
160°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
165°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0
177.5°	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6146.3	6143.3	6140.9	6139.0	6137.5	6141.2	6150.0	6131.2	6130.7	6131.0	6132.3
5°	5160.7	5150.6	5143.5	5168.5	5131.5	5127.7	5125.6	5125.4	5124.8	5142.0	5116.6
7.5°	3488.8	3482.5	3476.2	3470.0	3464.2	3515.0	3459.1	3456.9	3455.0	3453.6	3460.7
10°	2046.1	2033.7	2028.0	2027.4	2025.2	2026.1	2022.3	2021.4	2019.4	2016.5	2012.7
12.5°	1236.0	1244.3	1228.4	1225.0	1224.5	1223.2	1234.4	1222.5	1221.7	1220.4	1218.7
15°	826.7	825.6	820.3	816.9	814.6	813.5	815.0	813.1	813.4	813.5	813.3
17.5°	605.9	603.7	607.9	600.2	598.3	598.3	598.2	604.4	599.6	600.0	600.2
20°	485.6	484.3	485.9	482.3	481.2	480.8	481.0	484.1	482.2	482.6	483.0
22.5°	415.2	414.5	415.2	413.6	413.2	412.8	413.1	414.8	413.4	413.6	413.7
25°	369.6	369.2	369.5	368.6	368.5	368.3	368.4	369.2	368.7	368.9	369.1
27.5°	329.7	329.4	330.1	328.4	327.9	327.6	327.2	328.0	326.3	326.0	326.0
30°	242.4	241.6	241.8	240.2	239.6	239.1	238.8	240.0	238.5	238.4	238.4
32.5°	141.4	140.9	141.1	139.9	139.4	138.9	138.5	139.3	138.3	138.3	138.4
35°	52.8	52.5	52.3	51.8	51.4	50.8	50.4	51.0	50.6	50.8	50.9
37.5°	11.2	11.2	10.9	10.9	10.8	10.7	10.6	10.9	11.1	11.2	11.2
40°	8.1	8.1	8.1	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.9
42.5°	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.7	5.7	5.7	5.7
45°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
47.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.4	4.4
50°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.0	3.9	4.0
52.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
55°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
57.5°	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3
60°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
62.5°	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.6	2.6
72.5°	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
75°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
77.5°	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6	1.5	1.4	1.3
80°	1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.1	1.1	1.0
82.5°	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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	0.1	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°	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
145°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	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°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
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°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
160°	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
162.5°	3.1	3.1	3.1	3.1	3.2	3.1	3.1	3.1	3.1	3.1	3.1
165°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
177.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6134.4	6137.4	6141.2	6150.2	6161.5	6148.9	6146.2	6144.2	6142.9	6142.2	6142.3
5°	5115.5	5116.5	5119.4	5124.3	5131.2	5140.0	5174.8	5212.3	5161.1	5172.5	5180.4
7.5°	3509.2	3449.9	3450.0	3451.4	3454.3	3458.7	3464.7	3505.7	3480.3	3490.4	3502.1
10°	2024.7	2007.7	2009.7	2010.6	2011.2	2011.9	2012.6	2024.2	2054.0	2025.7	2031.7
12.5°	1216.6	1233.4	1217.3	1218.2	1218.9	1219.4	1219.9	1221.0	1235.7	1225.5	1228.4
15°	813.0	819.4	813.8	814.8	815.9	816.9	817.9	819.0	826.2	823.1	825.4
17.5°	600.4	603.0	601.1	601.5	602.3	603.1	603.9	604.8	608.5	613.5	609.3
20°	483.4	484.6	484.3	484.8	485.3	485.8	486.3	486.8	488.5	491.3	488.6
22.5°	413.9	414.5	416.8	414.9	415.1	415.2	415.4	415.7	416.6	418.4	417.0
25°	369.2	369.4	370.7	369.5	369.5	369.5	369.6	369.6	370.1	371.1	370.2
27.5°	326.2	326.6	329.2	327.2	327.4	327.2	327.3	327.5	328.5	330.5	328.8
30°	238.5	238.7	242.1	239.3	239.7	239.8	240.0	240.4	241.5	244.6	242.4
32.5°	138.5	138.8	141.9	139.5	140.0	140.3	140.8	141.3	142.6	145.7	143.8
35°	51.0	51.1	53.3	51.6	51.7	51.9	52.2	52.5	53.2	55.7	54.3
37.5°	11.1	10.9	11.0	10.8	10.8	11.0	11.1	11.2	11.1	11.4	11.3
40°	7.9	7.9	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
42.5°	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.6	5.7	5.6
45°	4.9	4.8	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
47.5°	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3
50°	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.8
52.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
55°	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
57.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2
60°	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.3
62.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
67.5°	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4
70°	2.6	2.5	2.6	2.5	2.5	2.5	2.6	2.6	2.7	2.7	2.7
72.5°	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1
75°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
77.5°	1.2	1.1	1.0	1.0	0.9	0.8	0.9	0.9	1.0	1.1	1.1
80°	1.0	1.0	1.0	1.0	0.9	0.9	1.0	1.1	1.1	1.2	1.2
82.5°	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6
85°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
87.5°	0.1	0.1	0.0	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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	0.0	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°	0.6	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°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
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°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
160°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
162.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
165°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
177.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4	6463.4
2.5°	6143.0	6144.3	6146.2	6148.6	6151.7	6155.2	6159.3	6163.8	6168.8	6174.2	6180.0
5°	5181.7	5185.3	5191.1	5199.1	5209.3	5221.4	5235.6	5251.8	5269.8	5289.7	5311.2
7.5°	3515.6	3520.4	3526.3	3534.5	3544.8	3557.5	3572.4	3589.7	3609.4	3631.5	3656.1
10°	2038.2	2044.7	2048.1	2052.6	2058.4	2065.5	2074.0	2084.1	2095.8	2109.3	2124.5
12.5°	1231.6	1235.2	1236.9	1238.2	1240.1	1242.7	1246.0	1250.1	1255.0	1260.7	1267.4
15°	828.0	830.7	832.7	833.6	834.9	836.7	838.9	841.5	844.5	848.0	852.0
17.5°	611.1	613.0	614.8	615.3	616.1	617.0	618.2	619.6	621.2	623.1	625.2
20°	489.3	490.0	490.7	491.0	491.3	491.7	492.3	493.1	494.0	495.1	496.4
22.5°	417.6	418.2	418.8	419.0	419.2	419.5	419.8	420.2	420.7	421.3	422.0
25°	370.5	370.7	371.1	371.2	371.3	371.5	371.7	372.0	372.4	372.8	373.3
27.5°	329.5	330.3	331.3	331.7	332.0	332.4	333.0	333.7	334.6	335.6	336.7
30°	243.4	244.6	245.9	246.6	247.2	247.9	248.9	249.9	251.2	252.6	254.2
32.5°	144.9	146.2	147.5	148.5	149.2	150.2	151.2	152.5	153.9	155.5	157.3
35°	55.1	55.9	56.8	57.5	58.0	58.6	59.4	60.3	61.3	62.4	63.7
37.5°	11.3	11.3	11.3	11.3	11.5	11.6	11.7	11.8	11.9	12.0	12.1
40°	8.0	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1	8.2	8.2
42.5°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.7	5.7
45°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.7
47.5°	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.2
50°	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.7
52.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4
55°	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1
57.5°	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
60°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2
62.5°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3
65°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4
67.5°	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
70°	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9
72.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.3
75°	1.9	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.0
77.5°	1.2	1.3	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8
80°	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.6	1.7
82.5°	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.8	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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.1	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°	0.6	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°	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
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°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2
160°	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
162.5°	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
165°	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
167.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
170°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
172.5°	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4
175°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1
177.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
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: P979209  
 CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
0°	6463.4	6463.4
2.5°	6186.2	6211.0
5°	5334.5	5359.4
7.5°	3683.1	3716.5
10°	2141.7	2159.5
12.5°	1275.0	1286.3
15°	856.5	860.8
17.5°	627.6	631.9
20°	497.8	500.5
22.5°	422.9	425.3
25°	373.9	373.9
27.5°	337.9	339.1
30°	255.9	258.7
32.5°	159.2	161.2
35°	65.1	67.4
37.5°	12.3	12.7
40°	8.3	8.4
42.5°	5.8	5.8
45°	4.7	4.8
47.5°	4.2	4.2
50°	3.7	3.7
52.5°	3.4	3.4
55°	3.1	3.1
57.5°	3.1	3.1
60°	3.2	3.2
62.5°	3.3	3.3
65°	3.4	3.4
67.5°	3.5	3.5
70°	3.0	3.0
72.5°	2.3	2.3
75°	2.0	2.0
77.5°	1.9	1.9
80°	1.7	1.8
82.5°	1.0	1.2
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: P979209  
CATALOG NUMBER: L820S10SP930XXXXBLSHBXXXX

**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°	0.1	0.1
140°	0.2	0.2
142.5°	0.3	0.3
145°	0.4	0.4
147.5°	0.6	0.6
150°	0.9	0.9
152.5°	1.3	1.3
155°	1.8	1.8
157.5°	2.2	2.2
160°	2.7	2.7
162.5°	3.1	3.1
165°	3.4	3.4
167.5°	3.5	3.6
170°	3.5	3.6
172.5°	3.4	3.4
175°	3.1	3.2
177.5°	2.8	2.8
180°	2.6	2.6

(END OF REPORT)