

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: NEO-RAY

Report Number: P1008677

Luminaire Tested: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1008677
REPORT IS A COMBINATION OF REPORTS P983699 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122DIP-B1005D725UB27-4F0-XX-W2A-A1
Description: Define 2 Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473} {m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

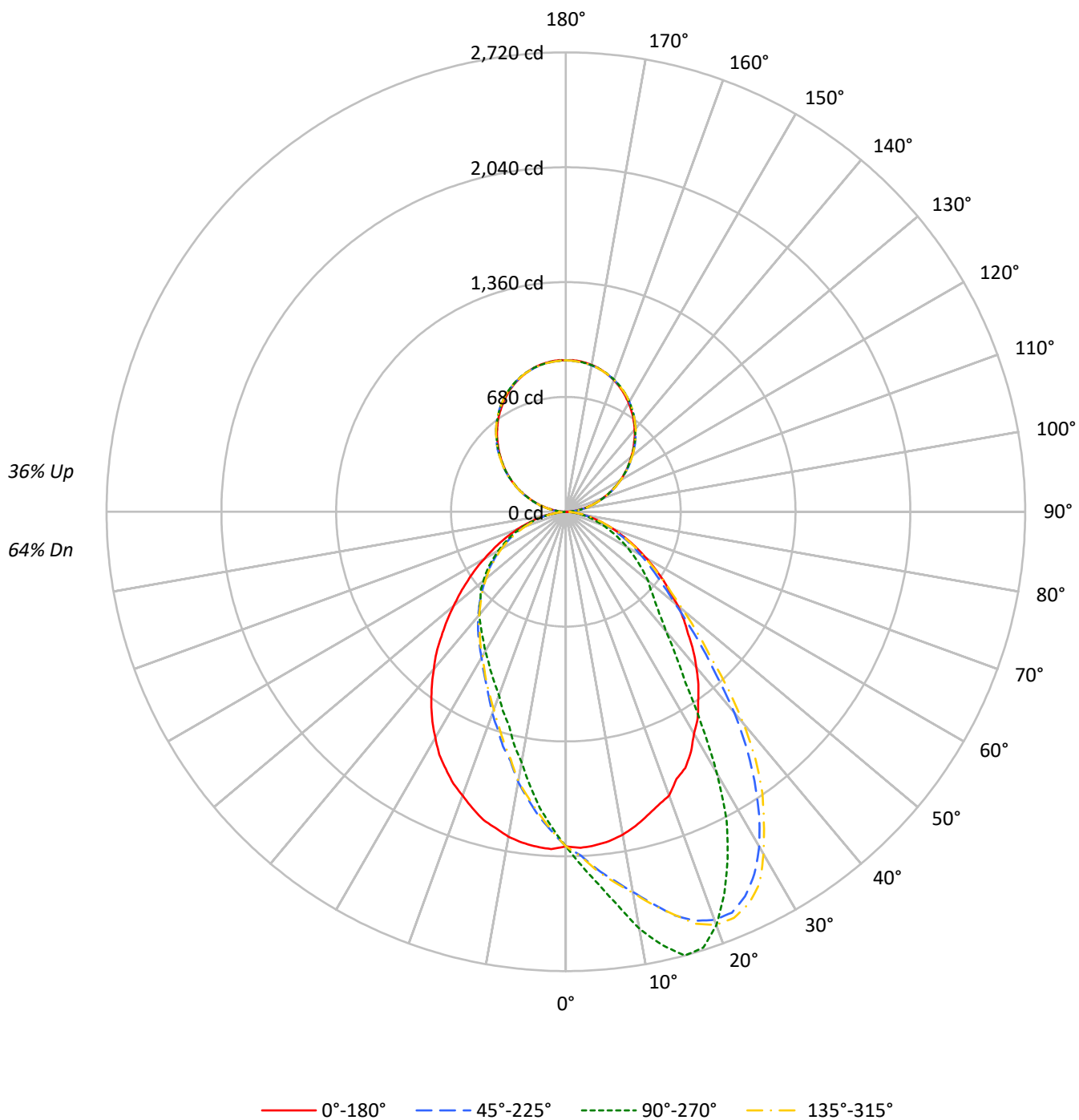
Lumens per Lamp: N/A
Luminaire Lumens: 6881.0 lumens
Efficiency: N/A
Efficacy: 83.5 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Direct

Input Watts (W): 82.4
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

Luminous Intensity Polar Plot



TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	110	110	110	110	104	104	104	104	91	91	91	79	79	79	69	69	69
1	101	97	94	90	95	91	88	85	81	78	76	71	69	67	62	60	59
2	93	86	80	75	87	81	75	71	71	67	64	63	60	57	55	53	51
3	85	76	69	63	80	72	65	60	64	59	55	56	52	49	49	46	44
4	78	68	60	54	73	64	57	52	57	51	47	50	46	43	44	41	38
5	72	61	53	47	68	57	50	45	51	46	41	46	41	37	40	37	34
6	67	55	47	41	63	52	45	39	47	41	36	42	37	33	37	33	30
7	62	50	42	36	58	47	40	35	42	37	32	38	33	30	34	30	27
8	58	45	38	32	54	43	36	31	39	33	29	35	30	27	31	27	24
9	54	42	34	29	51	40	33	28	36	30	26	32	28	24	29	25	22
10	50	38	31	26	47	37	30	26	33	28	24	30	25	22	27	23	20

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	31359	31359	31359	31359
5°	31436	33437	31556	26602
10°	31070	36502	31265	21932
15°	30317	38501	30739	18474
20°	29843	36150	29843	16057
25°	28892	31057	29025	14360
30°	27328	24414	27849	13007
35°	25941	16882	26375	11901
40°	24348	12746	24625	11018
45°	22382	10474	22749	10067
50°	20683	9193	20721	9215
55°	18746	7833	18868	8291
60°	16680	6542	16911	7235
65°	14831	5321	15105	6179
70°	12992	4175	13321	4983
75°	10903	3032	11328	3614
80°	8511	1922	9117	2144
85°	5594	966	6018	717

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 157.5°

Vertical Angle: 45°

Luminance: 32417 cd/sqm

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	188.7	2.7
10°-20°	549.2	8.0
20°-30°	797.1	11.6
30°-40°	840.3	12.2
40°-50°	743.6	10.8
50°-60°	593.7	8.6
60°-70°	403.3	5.9
70°-80°	206.3	3.0
80°-90°	51.3	0.7
90°-100°	55.5	0.8
100°-110°	176.4	2.6
110°-120°	301.8	4.4
120°-130°	396.9	5.8
130°-140°	445.5	6.5
140°-150°	436.9	6.3
150°-160°	366.5	5.3
160°-170°	243.1	3.5
170°-180°	84.9	1.2
0°-30°	1535.0	22.3
0°-40°	2375.3	34.5
0°-60°	3712.6	54.0
0°-90°	4373.6	63.6
90°-120°	533.6	7.8
90°-150°	1812.9	26.3
90°-180°	2507.0	36.4
0°-180°	6881.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1981	1981	1981	1981	1981	
5°	1983	2213	1990	1760	1983	188
15°	1862	2720	1888	1305	1862	526
25°	1674	2266	1681	1048	1674	765
35°	1366	1234	1389	870	1366	855
45°	1025	743	1042	714	1025	795
55°	704	522	708	553	704	628
65°	417	321	425	373	417	415
75°	195	158	202	189	195	209
85°	40	41	43	30	40	46
90°	1	26	1	26	1	5
95°	39	47	39	47	39	44
105°	163	168	163	168	163	172
115°	303	303	303	303	303	300
125°	440	442	440	442	440	394
135°	570	577	570	577	570	440
145°	692	699	692	699	692	432
155°	791	797	791	797	791	364
165°	860	861	860	861	860	243
175°	895	892	895	892	895	85
180°	897	897	897	897	897	

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	1991.8	1996.4	2004.0	2005.5	2020.7	2032.9	2046.6	2046.6	2051.2	2049.7	2037.5
5°	1982.7	1996.4	2016.2	2032.9	2060.3	2072.5	2090.8	2104.5	2116.7	2125.8	2124.3
7.5°	1967.4	1991.8	2020.7	2052.7	2089.3	2110.6	2136.5	2160.8	2177.6	2192.8	2203.5
10°	1941.5	1982.7	2022.3	2064.9	2112.1	2141.0	2171.5	2203.5	2229.4	2258.3	2285.7
12.5°	1906.5	1965.9	2014.6	2071.0	2128.9	2160.8	2209.6	2233.9	2284.2	2357.3	2377.1
15°	1862.4	1943.1	1988.8	2060.3	2136.5	2162.4	2229.4	2268.9	2372.5	2418.2	2473.0
17.5°	1821.2	1911.1	1972.0	2054.2	2128.9	2179.1	2244.6	2325.3	2412.1	2477.6	2538.5
20°	1787.7	1874.5	1947.6	2039.0	2133.4	2197.4	2265.9	2363.4	2457.8	2524.8	2572.0
22.5°	1711.6	1822.8	1908.0	2010.1	2124.3	2212.6	2278.1	2384.7	2486.7	2527.8	2568.9
25°	1673.5	1769.5	1868.5	1984.2	2118.2	2223.3	2279.6	2398.4	2488.2	2503.5	2512.6
27.5°	1603.5	1711.6	1827.3	1959.8	2116.7	2205.0	2276.6	2384.7	2456.2	2445.6	2418.2
30°	1516.7	1649.2	1777.1	1920.2	2095.3	2191.3	2258.3	2357.3	2393.8	2339.0	2290.3
32.5°	1452.7	1577.6	1719.2	1885.2	2071.0	2162.4	2227.8	2305.5	2313.1	2214.1	2131.9
35°	1365.9	1504.5	1664.4	1839.5	2029.9	2112.1	2173.0	2220.2	2183.7	2045.1	1947.6
37.5°	1288.3	1425.3	1595.9	1774.0	1973.5	2054.2	2103.0	2110.6	2020.7	1898.9	1755.8
40°	1203.0	1344.6	1522.8	1710.1	1911.1	1981.1	2011.6	1988.8	1859.3	1717.7	1551.7
42.5°	1117.7	1257.8	1449.7	1641.6	1831.9	1891.3	1903.5	1841.0	1682.7	1516.7	1324.8
45°	1024.8	1171.0	1362.9	1556.3	1740.5	1774.0	1775.6	1685.7	1498.4	1324.8	1146.7
47.5°	948.7	1084.2	1274.6	1468.0	1623.3	1646.1	1637.0	1533.4	1329.4	1134.5	979.1
50°	864.9	994.4	1183.2	1373.6	1506.0	1512.1	1489.3	1341.6	1142.1	963.9	840.6
52.5°	775.1	906.1	1079.7	1262.4	1381.2	1372.0	1327.9	1169.5	982.2	834.5	740.1
55°	703.5	819.3	982.2	1160.4	1244.1	1218.2	1169.5	1008.1	860.4	735.5	653.3
57.5°	624.3	726.4	886.3	1041.6	1090.3	1065.9	1017.2	866.5	729.4	635.0	580.2
60°	549.7	642.6	782.7	912.1	950.2	924.3	868.0	732.5	633.5	554.3	513.2
62.5°	481.2	561.9	679.2	797.9	813.2	787.3	738.5	628.9	543.6	481.2	450.7
65°	417.2	493.4	587.8	677.6	691.3	663.9	613.7	534.5	462.9	423.3	394.4
67.5°	354.8	415.7	499.5	565.0	572.6	546.7	505.6	441.6	397.4	354.8	333.5
70°	300.0	345.7	411.2	464.4	467.5	443.1	421.8	363.9	330.4	300.0	283.2
72.5°	246.7	278.7	328.9	368.5	370.0	354.8	335.0	298.5	269.5	248.2	231.5
75°	194.9	222.3	252.8	287.8	286.3	274.1	258.9	236.0	211.7	198.0	190.3
77.5°	149.2	166.0	190.3	213.2	213.2	207.1	198.0	181.2	166.0	152.3	144.7
80°	106.6	117.3	137.1	144.7	147.7	146.2	138.6	126.4	120.3	109.6	106.6
82.5°	68.5	76.1	85.3	92.9	97.5	94.4	92.9	86.8	77.7	74.6	71.6
85°	39.6	42.6	47.2	51.8	53.3	51.8	54.8	50.3	45.7	45.7	44.2
87.5°	16.8	18.3	21.3	21.3	22.8	22.8	21.3	22.8	22.8	21.3	19.8
90°	0.8	2.8	4.8	6.8	8.8	9.8	11.7	15.4	19.1	22.8	26.5
92.5°	16.7	18.0	19.4	20.7	22.0	22.7	22.8	23.0	23.1	23.3	23.5
95°	39.4	41.1	42.7	44.4	46.1	46.9	47.1	47.4	47.7	48.1	48.4
97.5°	65.8	67.3	68.9	70.4	71.9	72.7	73.0	73.7	74.4	75.0	75.7
100°	96.1	97.5	98.8	100.2	101.5	102.2	102.4	102.9	103.4	103.9	104.4
102.5°	127.9	128.9	129.9	130.9	131.9	132.4	132.7	133.4	134.1	134.8	135.5
105°	162.7	163.2	163.7	164.2	164.7	165.0	165.2	165.5	165.8	166.2	166.5
107.5°	197.5	198.2	198.9	199.6	200.3	200.6	200.6	200.6	200.6	200.6	200.6
110°	230.8	231.8	232.8	233.9	234.9	235.4	235.4	235.4	235.4	235.4	235.4

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	267.2	268.2	269.2	270.2	271.2	271.7	271.6	271.4	271.3	271.1	270.9
115°	302.7	303.7	304.7	305.8	306.8	307.3	307.1	306.8	306.5	306.1	305.8
117.5°	338.3	339.7	341.0	342.4	343.7	344.4	344.0	343.1	342.3	341.4	340.6
120°	373.9	375.2	376.6	377.9	379.2	379.9	379.2	377.9	376.6	375.2	373.9
122.5°	406.4	408.1	409.8	411.5	413.2	414.0	413.6	412.7	411.9	411.0	410.2
125°	440.5	442.0	443.5	445.0	446.5	447.3	447.0	446.5	446.0	445.5	445.0
127.5°	473.8	475.6	477.5	479.3	481.2	482.1	481.8	481.1	480.4	479.8	479.1
130°	504.8	507.0	509.2	511.4	513.6	514.7	514.5	514.2	513.8	513.5	513.1
132.5°	539.6	541.3	543.0	544.7	546.4	547.2	547.3	547.5	547.6	547.8	548.0
135°	569.9	571.7	573.6	575.4	577.3	578.2	578.4	578.7	579.0	579.4	579.7
137.5°	603.2	604.7	606.2	607.7	609.2	610.0	610.2	610.5	610.8	611.2	611.5
140°	632.7	634.2	635.7	637.2	638.7	639.5	639.9	640.8	641.6	642.5	643.3
142.5°	663.0	664.5	666.0	667.5	669.0	669.8	670.1	670.6	671.1	671.6	672.1
145°	691.8	693.0	694.2	695.3	696.5	697.1	697.6	698.6	699.6	700.6	701.6
147.5°	717.5	719.0	720.5	722.0	723.5	724.3	724.6	725.3	726.0	726.6	727.3
150°	744.0	745.0	746.0	747.0	748.0	748.5	748.8	749.5	750.2	750.8	751.5
152.5°	767.4	768.4	769.4	770.5	771.5	772.0	772.4	773.3	774.1	775.0	775.8
155°	790.9	791.4	791.9	792.4	792.9	793.2	793.4	793.9	794.4	794.9	795.4
157.5°	811.3	811.6	812.0	812.3	812.6	812.8	813.0	813.3	813.7	814.0	814.4
160°	829.5	829.8	830.2	830.5	830.8	831.0	831.1	831.3	831.4	831.6	831.8
162.5°	846.2	846.2	846.2	846.2	846.2	846.2	846.3	846.4	846.6	846.7	846.9
165°	860.5	860.3	860.2	860.0	859.9	859.8	859.8	859.8	859.8	859.8	859.8
167.5°	873.4	872.9	872.4	871.9	871.4	871.1	871.1	871.1	871.1	871.1	871.1
170°	883.2	882.7	882.2	881.7	881.2	881.0	880.9	880.7	880.6	880.4	880.2
172.5°	890.0	889.5	889.0	888.5	888.0	887.8	887.7	887.5	887.4	887.2	887.0
175°	895.3	894.8	894.3	893.8	893.3	893.1	892.9	892.6	892.3	891.9	891.6
177.5°	898.4	897.9	897.4	896.9	896.4	896.1	895.9	895.6	895.3	894.9	894.6
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	2058.8	2060.3	2063.4	2078.6	2086.2	2087.7	2081.6	2095.3	2099.9	2095.3	2092.3
5°	2156.3	2165.4	2183.7	2203.5	2201.9	2203.5	2212.6	2221.7	2224.8	2212.6	2217.2
7.5°	2241.5	2259.8	2279.6	2310.1	2310.1	2325.3	2331.4	2339.0	2357.3	2348.1	2345.1
10°	2339.0	2363.4	2399.9	2448.6	2450.2	2465.4	2480.6	2505.0	2512.6	2506.5	2509.5
12.5°	2460.8	2508.0	2511.1	2564.4	2588.7	2591.8	2616.1	2611.6	2626.8	2626.8	2652.7
15°	2514.1	2587.2	2628.3	2680.1	2695.3	2677.1	2696.8	2718.2	2719.7	2719.7	2718.2
17.5°	2610.1	2639.0	2680.1	2707.5	2713.6	2713.6	2715.1	2724.3	2718.2	2706.0	2715.1
20°	2629.8	2642.0	2657.3	2654.2	2657.3	2642.0	2626.8	2611.6	2613.1	2605.5	2628.3
22.5°	2593.3	2590.3	2555.2	2532.4	2532.4	2501.9	2473.0	2459.3	2445.6	2450.2	2457.8
25°	2501.9	2454.7	2412.1	2378.6	2371.0	2322.2	2282.7	2270.5	2247.6	2265.9	2268.9
27.5°	2355.7	2302.4	2233.9	2205.0	2165.4	2145.6	2118.2	2081.6	2034.4	2061.8	2057.3
30°	2198.9	2119.7	2063.4	1993.3	1930.9	1926.3	1874.5	1813.6	1789.3	1789.3	1803.0
32.5°	2023.8	1918.7	1836.5	1737.5	1676.6	1650.7	1588.3	1527.4	1541.1	1495.4	1512.1
35°	1819.7	1681.2	1577.6	1481.7	1436.0	1405.5	1324.8	1291.3	1254.8	1233.5	1273.0
37.5°	1624.8	1464.9	1332.4	1227.4	1210.6	1155.8	1101.0	1079.7	1058.3	1067.5	1065.9
40°	1387.3	1245.6	1126.9	1044.6	1015.7	989.8	953.3	927.4	913.7	921.3	922.8
42.5°	1172.5	1053.8	965.4	907.6	883.2	864.9	846.7	825.3	820.8	820.8	826.9
45°	1006.6	909.1	849.7	802.5	788.8	775.1	761.4	752.3	749.2	743.1	747.7
47.5°	874.1	796.4	759.9	724.8	709.6	706.6	694.4	689.8	683.7	682.2	683.7
50°	762.9	714.2	680.7	660.9	650.2	645.7	639.6	630.4	627.4	635.0	632.0
52.5°	685.3	639.6	621.3	601.5	595.4	589.3	580.2	581.7	580.2	577.1	577.1
55°	607.6	578.7	560.4	545.2	543.6	537.5	529.9	526.9	525.4	522.3	526.9
57.5°	545.2	522.3	505.6	491.9	485.8	485.8	478.2	472.1	472.1	470.5	472.1
60°	482.7	459.9	449.2	435.5	430.9	429.4	424.9	421.8	417.2	417.2	417.2
62.5°	424.9	406.6	394.4	382.2	383.7	376.1	370.0	367.0	367.0	368.5	368.5
65°	370.0	357.9	342.6	332.0	328.9	327.4	324.4	322.8	318.3	321.3	321.3
67.5°	319.8	303.0	293.9	289.3	284.8	283.2	280.2	277.1	275.6	274.1	277.1
70°	269.5	255.8	248.2	245.2	240.6	239.1	237.6	233.0	234.5	236.0	237.6
72.5°	223.8	211.7	210.1	201.0	201.0	201.0	194.9	198.0	196.4	193.4	196.4
75°	176.6	170.6	167.5	162.9	164.5	162.9	161.4	156.8	156.8	158.4	159.9
77.5°	140.1	134.0	132.5	127.9	124.9	127.9	124.9	123.3	123.3	124.9	124.9
80°	103.5	100.5	95.9	95.9	95.9	94.4	94.4	94.4	92.9	91.4	92.9
82.5°	68.5	68.5	67.0	65.5	67.0	64.0	65.5	65.5	65.5	65.5	65.5
85°	44.2	42.6	42.6	41.1	41.1	41.1	42.6	39.6	39.6	41.1	41.1
87.5°	19.8	19.8	19.8	21.3	19.8	19.8	19.8	21.3	19.8	19.8	19.8
90°	26.2	25.8	25.5	25.2	25.0	25.1	25.2	25.4	25.5	25.7	25.5
92.5°	23.7	23.8	24.0	24.1	24.2	24.2	24.2	24.2	24.2	24.2	24.2
95°	48.4	48.4	48.4	48.4	48.4	48.2	47.9	47.6	47.2	46.9	47.2
97.5°	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
100°	104.4	104.4	104.4	104.4	104.4	104.3	104.2	104.0	103.9	103.7	103.9
102.5°	135.7	135.8	136.0	136.1	136.2	136.1	136.0	135.8	135.7	135.5	135.7
105°	166.8	167.2	167.5	167.8	168.0	168.0	168.0	168.0	168.0	168.0	168.0
107.5°	200.8	200.9	201.1	201.2	201.3	200.9	200.0	199.2	198.3	197.5	198.3
110°	235.4	235.4	235.4	235.4	235.4	235.1	234.6	234.1	233.6	233.1	233.6

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	270.4	269.9	269.4	268.9	268.7	268.5	268.2	267.9	267.5	267.2	267.5
115°	305.6	305.4	305.3	305.1	305.0	304.7	304.2	303.7	303.2	302.7	303.2
117.5°	340.1	339.6	339.1	338.6	338.3	338.0	337.5	337.0	336.5	336.0	336.5
120°	373.9	373.9	373.9	373.9	373.9	373.6	373.1	372.6	372.1	371.6	372.1
122.5°	409.7	409.2	408.7	408.2	407.9	407.7	407.4	407.1	406.7	406.4	406.7
125°	444.5	444.0	443.5	443.0	442.8	442.7	442.5	442.4	442.2	442.0	442.2
127.5°	478.4	477.8	477.1	476.4	476.1	475.8	475.3	474.8	474.3	473.8	474.3
130°	512.8	512.4	512.1	511.8	511.6	511.3	510.6	509.9	509.3	508.6	509.3
132.5°	547.2	546.3	545.5	544.6	544.2	543.9	543.4	542.9	542.4	541.9	542.4
135°	579.5	579.4	579.2	579.1	579.0	578.7	578.2	577.7	577.2	576.7	577.2
137.5°	611.3	611.2	611.0	610.9	610.8	610.5	609.8	609.1	608.4	607.7	608.4
140°	643.3	643.3	643.3	643.3	643.3	643.0	642.3	641.6	641.0	640.3	641.0
142.5°	672.3	672.4	672.6	672.7	672.8	672.5	671.8	671.1	670.5	669.8	670.5
145°	701.8	702.0	702.1	702.3	702.4	702.1	701.4	700.7	700.0	699.3	700.0
147.5°	727.6	728.0	728.3	728.6	728.8	728.5	727.8	727.1	726.5	725.8	726.5
150°	752.0	752.5	753.0	753.5	753.8	753.5	753.0	752.5	752.0	751.5	752.0
152.5°	776.5	777.1	777.8	778.5	778.8	778.5	777.8	777.1	776.5	775.8	776.5
155°	796.2	797.1	797.9	798.8	799.2	799.0	798.5	798.0	797.5	797.0	797.5
157.5°	815.6	816.8	817.9	819.1	819.7	819.3	818.4	817.6	816.7	815.9	816.7
160°	832.8	833.8	834.8	835.8	836.3	836.0	835.3	834.6	834.0	833.3	834.0
162.5°	848.1	849.3	850.4	851.6	852.2	851.8	850.9	850.1	849.2	848.4	849.2
165°	861.0	862.2	863.3	864.5	865.1	864.7	863.8	863.0	862.1	861.3	862.1
167.5°	872.3	873.5	874.6	875.8	876.4	876.0	875.1	874.3	873.4	872.6	873.4
170°	881.4	882.6	883.7	884.9	885.5	885.0	884.0	883.0	882.0	881.0	882.0
172.5°	888.2	889.4	890.5	891.7	892.3	891.8	890.8	889.8	888.8	887.8	888.8
175°	892.8	894.0	895.1	896.3	896.9	896.4	895.4	894.3	893.3	892.3	893.3
177.5°	895.6	896.6	897.6	898.6	899.1	898.6	897.6	896.6	895.6	894.6	895.6
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	2099.9	2089.3	2080.1	2081.6	2089.3	2083.2	2067.9	2048.1	2040.5	2031.4	2040.5
5°	2226.3	2217.2	2198.9	2200.4	2195.9	2189.8	2165.4	2134.9	2134.9	2110.6	2107.5
7.5°	2351.2	2337.5	2325.3	2322.2	2305.5	2293.3	2272.0	2229.4	2212.6	2183.7	2166.9
10°	2491.3	2480.6	2466.9	2450.2	2441.0	2419.7	2384.7	2322.2	2291.8	2252.2	2223.3
12.5°	2632.9	2631.4	2600.9	2567.4	2565.9	2532.4	2508.0	2424.3	2383.2	2329.9	2261.3
15°	2722.7	2715.1	2698.4	2681.6	2686.2	2649.6	2594.8	2495.8	2468.4	2404.5	2331.4
17.5°	2721.2	2721.2	2716.6	2713.6	2709.0	2698.4	2667.9	2602.4	2558.3	2477.6	2409.0
20°	2634.4	2654.2	2658.8	2657.3	2672.5	2680.1	2678.6	2637.5	2602.4	2530.9	2460.8
22.5°	2460.8	2506.5	2526.3	2538.5	2570.5	2587.2	2626.8	2611.6	2602.4	2549.1	2489.8
25°	2299.4	2314.6	2374.0	2377.1	2421.2	2462.3	2501.9	2527.8	2561.3	2541.5	2491.3
27.5°	2090.8	2125.8	2168.4	2200.4	2209.6	2293.3	2358.8	2407.5	2483.7	2489.8	2473.0
30°	1854.7	1871.5	1941.5	1984.2	2032.9	2093.8	2188.2	2272.0	2340.5	2403.0	2424.3
32.5°	1566.9	1635.5	1676.6	1728.4	1771.0	1879.1	1994.8	2103.0	2182.1	2287.2	2332.9
35°	1303.5	1356.8	1426.8	1448.2	1525.8	1617.2	1768.0	1906.5	2026.8	2133.4	2226.3
37.5°	1085.7	1128.4	1203.0	1236.5	1282.2	1399.4	1525.8	1697.9	1842.6	1973.5	2089.3
40°	936.5	968.5	1024.8	1035.5	1073.6	1180.2	1282.2	1443.6	1635.5	1812.1	1938.5
42.5°	834.5	849.7	887.8	901.5	925.9	997.4	1088.8	1241.1	1419.2	1602.0	1780.1
45°	761.4	772.1	794.9	807.1	837.5	869.5	944.1	1065.9	1206.0	1390.3	1582.2
47.5°	695.9	709.6	718.8	726.4	743.1	778.1	826.9	916.7	1050.7	1219.7	1405.5
50°	641.1	645.7	662.4	663.9	674.6	697.4	743.1	797.9	904.5	1041.6	1221.3
52.5°	586.3	590.8	601.5	612.2	616.7	635.0	665.5	711.1	790.3	898.4	1058.3
55°	531.5	537.5	548.2	555.8	560.4	575.6	593.9	638.0	700.5	776.6	907.6
57.5°	476.6	490.3	493.4	498.0	505.6	522.3	539.1	565.0	613.7	683.7	779.7
60°	424.9	429.4	440.1	444.7	452.3	461.4	482.7	502.5	537.5	592.4	679.2
62.5°	371.6	382.2	386.8	391.4	397.4	408.1	421.8	443.1	473.6	517.7	586.3
65°	325.9	327.4	336.5	342.6	348.7	356.3	370.0	389.8	408.1	449.2	499.5
67.5°	281.7	284.8	287.8	293.9	301.5	309.1	321.3	332.0	354.8	382.2	421.8
70°	239.1	239.1	246.7	251.3	249.7	258.9	268.0	280.2	296.9	322.8	354.8
72.5°	201.0	199.5	205.6	207.1	210.1	216.2	222.3	234.5	243.6	263.4	287.8
75°	159.9	162.9	166.0	166.0	170.6	175.1	181.2	187.3	198.0	210.1	228.4
77.5°	126.4	126.4	129.4	131.0	135.5	134.0	140.1	146.2	153.8	164.5	178.2
80°	92.9	95.9	95.9	95.9	97.5	99.0	105.1	109.6	114.2	121.8	127.9
82.5°	65.5	65.5	68.5	68.5	68.5	71.6	71.6	73.1	76.1	80.7	85.3
85°	41.1	41.1	41.1	42.6	41.1	42.6	45.7	44.2	45.7	48.7	48.7
87.5°	19.8	19.8	19.8	19.8	19.8	21.3	19.8	21.3	22.8	22.8	22.8
90°	25.4	25.2	25.1	25.0	25.2	25.5	25.8	26.2	26.5	22.8	19.1
92.5°	24.2	24.2	24.2	24.2	24.1	24.0	23.8	23.7	23.5	23.3	23.1
95°	47.6	47.9	48.2	48.4	48.4	48.4	48.4	48.4	48.4	48.1	47.7
97.5°	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.0	74.4
100°	104.0	104.2	104.3	104.4	104.4	104.4	104.4	104.4	104.4	103.9	103.4
102.5°	135.8	136.0	136.1	136.2	136.1	136.0	135.8	135.7	135.5	134.8	134.1
105°	168.0	168.0	168.0	168.0	167.8	167.5	167.2	166.8	166.5	166.2	165.8
107.5°	199.2	200.0	200.9	201.3	201.2	201.1	200.9	200.8	200.6	200.6	200.6
110°	234.1	234.6	235.1	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	267.9	268.2	268.5	268.7	268.9	269.4	269.9	270.4	270.9	271.1	271.3
115°	303.7	304.2	304.7	305.0	305.1	305.3	305.4	305.6	305.8	306.1	306.5
117.5°	337.0	337.5	338.0	338.3	338.6	339.1	339.6	340.1	340.6	341.4	342.3
120°	372.6	373.1	373.6	373.9	373.9	373.9	373.9	373.9	373.9	375.2	376.6
122.5°	407.1	407.4	407.7	407.9	408.2	408.7	409.2	409.7	410.2	411.0	411.9
125°	442.4	442.5	442.7	442.8	443.0	443.5	444.0	444.5	445.0	445.5	446.0
127.5°	474.8	475.3	475.8	476.1	476.4	477.1	477.8	478.4	479.1	479.8	480.4
130°	509.9	510.6	511.3	511.6	511.8	512.1	512.4	512.8	513.1	513.5	513.8
132.5°	542.9	543.4	543.9	544.2	544.6	545.5	546.3	547.2	548.0	547.8	547.6
135°	577.7	578.2	578.7	579.0	579.1	579.2	579.4	579.5	579.7	579.4	579.0
137.5°	609.1	609.8	610.5	610.8	610.9	611.0	611.2	611.3	611.5	611.2	610.8
140°	641.6	642.3	643.0	643.3	643.3	643.3	643.3	643.3	643.3	642.5	641.6
142.5°	671.1	671.8	672.5	672.8	672.7	672.6	672.4	672.3	672.1	671.6	671.1
145°	700.7	701.4	702.1	702.4	702.3	702.1	702.0	701.8	701.6	700.6	699.6
147.5°	727.1	727.8	728.5	728.8	728.6	728.3	728.0	727.6	727.3	726.6	726.0
150°	752.5	753.0	753.5	753.8	753.5	753.0	752.5	752.0	751.5	750.8	750.2
152.5°	777.1	777.8	778.5	778.8	778.5	777.8	777.1	776.5	775.8	775.0	774.1
155°	798.0	798.5	799.0	799.2	798.8	797.9	797.1	796.2	795.4	794.9	794.4
157.5°	817.6	818.4	819.3	819.7	819.1	817.9	816.8	815.6	814.4	814.0	813.7
160°	834.6	835.3	836.0	836.3	835.8	834.8	833.8	832.8	831.8	831.6	831.4
162.5°	850.1	850.9	851.8	852.2	851.6	850.4	849.3	848.1	846.9	846.7	846.6
165°	863.0	863.8	864.7	865.1	864.5	863.3	862.2	861.0	859.8	859.8	859.8
167.5°	874.3	875.1	876.0	876.4	875.8	874.6	873.5	872.3	871.1	871.1	871.1
170°	883.0	884.0	885.0	885.5	884.9	883.7	882.6	881.4	880.2	880.4	880.6
172.5°	889.8	890.8	891.8	892.3	891.7	890.5	889.4	888.2	887.0	887.2	887.4
175°	894.3	895.4	896.4	896.9	896.3	895.1	894.0	892.8	891.6	891.9	892.3
177.5°	896.6	897.6	898.6	899.1	898.6	897.6	896.6	895.6	894.6	894.9	895.3
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	2032.9	2025.3	2020.7	2023.8	2014.6	1991.8	1991.8	1999.4	1990.3	1981.1	1967.4
5°	2089.3	2074.0	2064.9	2063.4	2042.1	2005.5	1997.9	1990.3	1970.5	1949.2	1926.3
7.5°	2144.1	2116.7	2101.4	2090.8	2060.3	2013.1	1993.3	1976.6	1944.6	1912.6	1883.7
10°	2189.8	2150.2	2131.9	2115.1	2075.6	2016.2	1984.2	1953.7	1912.6	1871.5	1835.0
12.5°	2226.3	2180.6	2157.8	2133.4	2084.7	2007.0	1967.4	1918.7	1877.6	1822.8	1786.2
15°	2287.2	2192.8	2171.5	2148.6	2098.4	1991.8	1943.1	1888.3	1831.9	1758.8	1719.2
17.5°	2335.9	2209.6	2208.0	2159.3	2093.8	1985.7	1911.1	1839.5	1778.6	1705.5	1643.1
20°	2364.9	2235.4	2211.1	2160.8	2078.6	1944.6	1866.9	1787.7	1722.3	1633.9	1571.5
22.5°	2389.2	2272.0	2208.0	2147.1	2046.6	1930.9	1816.7	1742.1	1652.2	1556.3	1496.9
25°	2398.4	2279.6	2212.6	2142.6	2023.8	1891.3	1761.9	1681.2	1580.6	1493.9	1413.1
27.5°	2399.9	2278.1	2195.9	2122.8	1991.8	1839.5	1707.0	1621.8	1510.6	1410.1	1329.4
30°	2384.7	2261.3	2186.7	2107.5	1961.3	1792.3	1640.0	1545.6	1426.8	1326.3	1242.6
32.5°	2339.0	2227.8	2166.9	2080.1	1921.8	1726.8	1576.1	1471.0	1346.1	1247.2	1166.5
35°	2262.9	2186.7	2119.7	2039.0	1870.0	1665.9	1512.1	1388.8	1262.4	1168.0	1091.8
37.5°	2168.4	2127.3	2064.9	1985.7	1810.6	1611.1	1440.6	1303.5	1177.1	1085.7	1011.1
40°	2040.5	2051.2	1990.3	1918.7	1740.5	1536.5	1347.7	1216.7	1097.9	1012.7	939.6
42.5°	1902.0	1946.1	1911.1	1842.6	1662.9	1454.3	1279.1	1134.5	1018.7	930.4	869.5
45°	1752.7	1828.9	1807.5	1757.3	1582.2	1367.5	1181.7	1041.6	939.6	854.3	801.0
47.5°	1589.8	1697.9	1697.9	1661.4	1492.3	1280.7	1097.9	954.8	854.3	793.4	741.6
50°	1423.8	1545.6	1565.4	1541.1	1391.8	1181.7	995.9	866.5	779.7	720.3	682.2
52.5°	1250.2	1391.8	1428.4	1416.2	1285.2	1087.3	912.1	785.8	706.6	654.8	621.3
55°	1084.2	1248.7	1288.3	1292.8	1171.0	983.7	819.3	708.1	632.0	596.9	568.0
57.5°	927.4	1085.7	1129.9	1137.5	1055.3	889.3	732.5	635.0	566.5	537.5	514.7
60°	793.4	925.9	983.7	1000.5	928.9	779.7	651.8	557.3	505.6	478.2	456.8
62.5°	683.7	790.3	851.2	855.8	823.8	683.7	568.0	488.8	444.7	420.3	409.6
65°	577.1	673.1	709.6	727.9	702.0	592.4	490.3	424.9	389.8	368.5	357.9
67.5°	491.9	552.8	583.2	607.6	581.7	499.5	417.2	363.9	338.1	316.7	310.6
70°	403.5	453.8	476.6	501.0	478.2	415.7	356.3	307.6	284.8	268.0	260.4
72.5°	322.8	362.4	383.7	399.0	385.3	333.5	284.8	251.3	234.5	222.3	217.8
75°	255.8	283.2	295.4	306.1	300.0	260.4	229.9	202.5	187.3	176.6	173.6
77.5°	194.9	214.7	228.4	231.5	223.8	198.0	172.1	155.3	143.1	137.1	134.0
80°	138.6	150.8	158.4	162.9	155.3	144.7	126.4	114.2	103.5	95.9	94.4
82.5°	92.9	99.0	105.1	103.5	100.5	91.4	80.7	74.6	70.0	64.0	64.0
85°	53.3	54.8	57.9	59.4	57.9	51.8	45.7	42.6	39.6	35.0	35.0
87.5°	22.8	24.4	24.4	25.9	22.8	22.8	19.8	16.8	16.8	15.2	13.7
90°	15.4	11.7	9.8	8.8	6.8	4.8	2.8	0.8	2.8	4.8	6.8
92.5°	23.0	22.8	22.7	22.0	20.7	19.4	18.0	16.7	18.0	19.4	20.7
95°	47.4	47.1	46.9	46.1	44.4	42.7	41.1	39.4	41.1	42.7	44.4
97.5°	73.7	73.0	72.7	71.9	70.4	68.9	67.3	65.8	67.3	68.9	70.4
100°	102.9	102.4	102.2	101.5	100.2	98.8	97.5	96.1	97.5	98.8	100.2
102.5°	133.4	132.7	132.4	131.9	130.9	129.9	128.9	127.9	128.9	129.9	130.9
105°	165.5	165.2	165.0	164.7	164.2	163.7	163.2	162.7	163.2	163.7	164.2
107.5°	200.6	200.6	200.6	200.3	199.6	198.9	198.2	197.5	198.2	198.9	199.6
110°	235.4	235.4	235.4	234.9	233.9	232.8	231.8	230.8	231.8	232.8	233.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	271.4	271.6	271.7	271.2	270.2	269.2	268.2	267.2	268.2	269.2	270.2
115°	306.8	307.1	307.3	306.8	305.8	304.7	303.7	302.7	303.7	304.7	305.8
117.5°	343.1	344.0	344.4	343.7	342.4	341.0	339.7	338.3	339.7	341.0	342.4
120°	377.9	379.2	379.9	379.2	377.9	376.6	375.2	373.9	375.2	376.6	377.9
122.5°	412.7	413.6	414.0	413.2	411.5	409.8	408.1	406.4	408.1	409.8	411.5
125°	446.5	447.0	447.3	446.5	445.0	443.5	442.0	440.5	442.0	443.5	445.0
127.5°	481.1	481.8	482.1	481.2	479.3	477.5	475.6	473.8	475.6	477.5	479.3
130°	514.2	514.5	514.7	513.6	511.4	509.2	507.0	504.8	507.0	509.2	511.4
132.5°	547.5	547.3	547.2	546.4	544.7	543.0	541.3	539.6	541.3	543.0	544.7
135°	578.7	578.4	578.2	577.3	575.4	573.6	571.7	569.9	571.7	573.6	575.4
137.5°	610.5	610.2	610.0	609.2	607.7	606.2	604.7	603.2	604.7	606.2	607.7
140°	640.8	639.9	639.5	638.7	637.2	635.7	634.2	632.7	634.2	635.7	637.2
142.5°	670.6	670.1	669.8	669.0	667.5	666.0	664.5	663.0	664.5	666.0	667.5
145°	698.6	697.6	697.1	696.5	695.3	694.2	693.0	691.8	693.0	694.2	695.3
147.5°	725.3	724.6	724.3	723.5	722.0	720.5	719.0	717.5	719.0	720.5	722.0
150°	749.5	748.8	748.5	748.0	747.0	746.0	745.0	744.0	745.0	746.0	747.0
152.5°	773.3	772.4	772.0	771.5	770.5	769.4	768.4	767.4	768.4	769.4	770.5
155°	793.9	793.4	793.2	792.9	792.4	791.9	791.4	790.9	791.4	791.9	792.4
157.5°	813.3	813.0	812.8	812.6	812.3	812.0	811.6	811.3	811.6	812.0	812.3
160°	831.3	831.1	831.0	830.8	830.5	830.2	829.8	829.5	829.8	830.2	830.5
162.5°	846.4	846.3	846.2	846.2	846.2	846.2	846.2	846.2	846.2	846.2	846.2
165°	859.8	859.8	859.8	859.9	860.0	860.2	860.3	860.5	860.3	860.2	860.0
167.5°	871.1	871.1	871.1	871.4	871.9	872.4	872.9	873.4	872.9	872.4	871.9
170°	880.7	880.9	881.0	881.2	881.7	882.2	882.7	883.2	882.7	882.2	881.7
172.5°	887.5	887.7	887.8	888.0	888.5	889.0	889.5	890.0	889.5	889.0	888.5
175°	892.6	892.9	893.1	893.3	893.8	894.3	894.8	895.3	894.8	894.3	893.8
177.5°	895.6	895.9	896.1	896.4	896.9	897.4	897.9	898.4	897.9	897.4	896.9
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	1959.8	1967.4	1965.9	1950.7	1933.9	1920.2	1894.3	1897.4	1888.3	1889.8	1898.9
5°	1911.1	1911.1	1905.0	1883.7	1856.3	1841.0	1812.1	1804.5	1786.2	1784.7	1783.2
7.5°	1859.3	1851.7	1844.1	1813.6	1780.1	1755.8	1716.2	1707.0	1688.8	1676.6	1670.5
10°	1798.4	1787.7	1772.5	1737.5	1696.4	1665.9	1624.8	1612.6	1577.6	1562.4	1553.2
12.5°	1731.4	1725.3	1700.9	1672.0	1605.0	1571.5	1512.1	1524.3	1489.3	1458.8	1454.3
15°	1664.4	1641.6	1627.9	1580.6	1499.9	1484.7	1437.5	1413.1	1381.2	1356.8	1356.8
17.5°	1598.9	1563.9	1533.4	1483.2	1423.8	1381.2	1346.1	1334.0	1294.4	1270.0	1265.4
20°	1512.1	1472.5	1464.9	1393.3	1352.2	1305.0	1271.5	1241.1	1212.1	1201.5	1193.9
22.5°	1429.9	1384.2	1372.0	1311.1	1270.0	1222.8	1189.3	1168.0	1146.7	1139.0	1125.3
25°	1341.6	1314.2	1295.9	1230.4	1184.7	1140.6	1117.7	1102.5	1082.7	1081.2	1072.0
27.5°	1256.3	1230.4	1212.1	1149.7	1116.2	1075.1	1056.8	1040.1	1029.4	1024.8	1020.3
30°	1183.2	1154.3	1133.0	1087.3	1046.2	1012.7	997.4	986.8	980.7	973.1	971.5
32.5°	1102.5	1085.7	1056.8	1021.8	989.8	957.8	948.7	941.1	931.9	928.9	927.4
35°	1034.0	1011.1	992.9	953.3	939.6	912.1	901.5	895.4	883.2	880.2	877.1
37.5°	967.0	945.6	925.9	901.5	875.6	860.4	854.3	845.1	839.1	840.6	837.5
40°	900.0	883.2	868.0	842.1	826.9	819.3	807.1	797.9	794.9	796.4	794.9
42.5°	834.5	819.3	810.1	790.3	775.1	767.5	759.9	750.7	755.3	755.3	759.9
45°	775.1	761.4	755.3	740.1	730.9	718.8	711.1	709.6	715.7	714.2	714.2
47.5°	714.2	709.6	702.0	688.3	676.1	668.5	667.0	667.0	673.1	676.1	674.6
50°	667.0	657.8	648.7	638.0	628.9	625.9	621.3	624.3	630.4	630.4	633.5
52.5°	607.6	601.5	598.5	589.3	583.2	583.2	583.2	584.7	589.3	593.9	592.4
55°	555.8	551.2	548.2	543.6	536.0	537.5	536.0	539.1	543.6	548.2	551.2
57.5°	501.0	499.5	496.4	488.8	488.8	487.3	491.9	493.4	501.0	504.0	508.6
60°	452.3	447.7	447.7	441.6	441.6	441.6	446.2	450.7	456.8	458.4	461.4
62.5°	400.5	400.5	399.0	394.4	394.4	399.0	400.5	406.6	409.6	409.6	414.2
65°	351.8	350.2	348.7	350.2	351.8	351.8	356.3	359.4	362.4	363.9	365.5
67.5°	303.0	301.5	304.6	303.0	306.1	312.2	310.6	315.2	319.8	319.8	321.3
70°	257.4	260.4	258.9	261.9	260.4	263.4	268.0	269.5	269.5	271.1	275.6
72.5°	214.7	214.7	214.7	213.2	214.7	217.8	220.8	222.3	225.4	226.9	231.5
75°	173.6	173.6	170.6	173.6	173.6	176.6	179.7	179.7	179.7	182.7	187.3
77.5°	131.0	132.5	131.0	134.0	134.0	135.5	138.6	137.1	140.1	141.6	143.1
80°	95.9	94.4	94.4	94.4	95.9	95.9	99.0	100.5	100.5	105.1	102.0
82.5°	60.9	62.4	60.9	62.4	62.4	64.0	62.4	64.0	65.5	68.5	67.0
85°	35.0	33.5	33.5	35.0	33.5	33.5	35.0	33.5	35.0	33.5	35.0
87.5°	13.7	12.2	12.2	12.2	12.2	10.7	10.7	9.1	9.1	9.1	7.6
90°	8.8	9.8	11.7	15.4	19.1	22.8	26.5	26.2	25.8	25.5	25.2
92.5°	22.0	22.7	22.8	23.0	23.1	23.3	23.5	23.7	23.8	24.0	24.1
95°	46.1	46.9	47.1	47.4	47.7	48.1	48.4	48.4	48.4	48.4	48.4
97.5°	71.9	72.7	73.0	73.7	74.4	75.0	75.7	75.7	75.7	75.7	75.7
100°	101.5	102.2	102.4	102.9	103.4	103.9	104.4	104.4	104.4	104.4	104.4
102.5°	131.9	132.4	132.7	133.4	134.1	134.8	135.5	135.7	135.8	136.0	136.1
105°	164.7	165.0	165.2	165.5	165.8	166.2	166.5	166.8	167.2	167.5	167.8
107.5°	200.3	200.6	200.6	200.6	200.6	200.6	200.6	200.8	200.9	201.1	201.2
110°	234.9	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	271.2	271.7	271.6	271.4	271.3	271.1	270.9	270.4	269.9	269.4	268.9
115°	306.8	307.3	307.1	306.8	306.5	306.1	305.8	305.6	305.4	305.3	305.1
117.5°	343.7	344.4	344.0	343.1	342.3	341.4	340.6	340.1	339.6	339.1	338.6
120°	379.2	379.9	379.2	377.9	376.6	375.2	373.9	373.9	373.9	373.9	373.9
122.5°	413.2	414.0	413.6	412.7	411.9	411.0	410.2	409.7	409.2	408.7	408.2
125°	446.5	447.3	447.0	446.5	446.0	445.5	445.0	444.5	444.0	443.5	443.0
127.5°	481.2	482.1	481.8	481.1	480.4	479.8	479.1	478.4	477.8	477.1	476.4
130°	513.6	514.7	514.5	514.2	513.8	513.5	513.1	512.8	512.4	512.1	511.8
132.5°	546.4	547.2	547.3	547.5	547.6	547.8	548.0	547.2	546.3	545.5	544.6
135°	577.3	578.2	578.4	578.7	579.0	579.4	579.7	579.5	579.4	579.2	579.1
137.5°	609.2	610.0	610.2	610.5	610.8	611.2	611.5	611.3	611.2	611.0	610.9
140°	638.7	639.5	639.9	640.8	641.6	642.5	643.3	643.3	643.3	643.3	643.3
142.5°	669.0	669.8	670.1	670.6	671.1	671.6	672.1	672.3	672.4	672.6	672.7
145°	696.5	697.1	697.6	698.6	699.6	700.6	701.6	701.8	702.0	702.1	702.3
147.5°	723.5	724.3	724.6	725.3	726.0	726.6	727.3	727.6	728.0	728.3	728.6
150°	748.0	748.5	748.8	749.5	750.2	750.8	751.5	752.0	752.5	753.0	753.5
152.5°	771.5	772.0	772.4	773.3	774.1	775.0	775.8	776.5	777.1	777.8	778.5
155°	792.9	793.2	793.4	793.9	794.4	794.9	795.4	796.2	797.1	797.9	798.8
157.5°	812.6	812.8	813.0	813.3	813.7	814.0	814.4	815.6	816.8	817.9	819.1
160°	830.8	831.0	831.1	831.3	831.4	831.6	831.8	832.8	833.8	834.8	835.8
162.5°	846.2	846.2	846.3	846.4	846.6	846.7	846.9	848.1	849.3	850.4	851.6
165°	859.9	859.8	859.8	859.8	859.8	859.8	859.8	861.0	862.2	863.3	864.5
167.5°	871.4	871.1	871.1	871.1	871.1	871.1	871.1	872.3	873.5	874.6	875.8
170°	881.2	881.0	880.9	880.7	880.6	880.4	880.2	881.4	882.6	883.7	884.9
172.5°	888.0	887.8	887.7	887.5	887.4	887.2	887.0	888.2	889.4	890.5	891.7
175°	893.3	893.1	892.9	892.6	892.3	891.9	891.6	892.8	894.0	895.1	896.3
177.5°	896.4	896.1	895.9	895.6	895.3	894.9	894.6	895.6	896.6	897.6	898.6
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	1888.3	1892.8	1882.2	1879.1	1882.2	1871.5	1874.5	1877.6	1877.6	1882.2	1885.2
5°	1778.6	1772.5	1761.9	1758.8	1755.8	1760.3	1757.3	1761.9	1763.4	1774.0	1775.6
7.5°	1670.5	1661.4	1652.2	1643.1	1640.0	1632.4	1640.0	1640.0	1650.7	1647.7	1655.3
10°	1542.6	1541.1	1528.9	1524.3	1518.2	1506.0	1522.8	1518.2	1525.8	1539.5	1542.6
12.5°	1448.2	1431.4	1439.0	1417.7	1425.3	1413.1	1414.7	1414.7	1426.8	1428.4	1425.3
15°	1358.3	1344.6	1324.8	1315.7	1311.1	1305.0	1324.8	1326.3	1317.2	1338.5	1330.9
17.5°	1267.0	1267.0	1248.7	1244.1	1231.9	1238.0	1235.0	1236.5	1233.5	1248.7	1256.3
20°	1187.8	1180.2	1174.1	1175.6	1160.4	1157.3	1154.3	1157.3	1168.0	1178.6	1181.7
22.5°	1123.8	1119.2	1104.0	1107.1	1094.9	1099.4	1096.4	1104.0	1105.5	1105.5	1116.2
25°	1062.9	1056.8	1058.3	1052.2	1047.7	1047.7	1043.1	1047.7	1053.8	1056.8	1058.3
27.5°	1017.2	1012.7	1005.0	1000.5	1003.5	995.9	1002.0	1006.6	1006.6	1003.5	1006.6
30°	962.4	965.4	965.4	950.2	956.3	953.3	957.8	960.9	960.9	962.4	959.4
32.5°	925.9	916.7	915.2	913.7	913.7	907.6	907.6	912.1	913.7	915.2	919.8
35°	877.1	877.1	869.5	874.1	868.0	869.5	868.0	869.5	872.6	868.0	872.6
37.5°	833.0	834.5	831.4	834.5	836.0	833.0	829.9	836.0	833.0	833.0	829.9
40°	794.9	793.4	794.9	794.9	794.9	796.4	793.4	793.4	793.4	790.3	787.3
42.5°	762.9	753.8	756.8	758.3	753.8	753.8	755.3	753.8	758.3	749.2	749.2
45°	717.2	714.2	715.7	715.7	718.8	714.2	717.2	718.8	714.2	712.7	709.6
47.5°	676.1	679.2	676.1	679.2	679.2	682.2	676.1	677.6	679.2	673.1	668.5
50°	635.0	635.0	639.6	638.0	639.6	636.5	636.5	635.0	636.5	633.5	628.9
52.5°	596.9	592.4	600.0	598.5	596.9	595.4	593.9	595.4	592.4	589.3	589.3
55°	549.7	549.7	554.3	555.8	555.8	552.8	549.7	551.2	549.7	548.2	546.7
57.5°	511.7	505.6	508.6	510.1	510.1	505.6	508.6	505.6	505.6	507.1	502.5
60°	462.9	462.9	459.9	464.4	464.4	461.4	461.4	462.9	459.9	458.4	456.8
62.5°	411.2	412.7	417.2	418.8	420.3	417.2	414.2	415.7	415.7	411.2	412.7
65°	367.0	370.0	376.1	374.6	371.6	373.1	370.0	371.6	367.0	368.5	363.9
67.5°	324.4	322.8	324.4	324.4	327.4	325.9	322.8	322.8	321.3	325.9	321.3
70°	278.7	278.7	278.7	278.7	280.2	281.7	278.7	275.6	277.1	274.1	272.6
72.5°	231.5	233.0	231.5	234.5	229.9	233.0	233.0	231.5	229.9	229.9	229.9
75°	187.3	190.3	185.8	187.3	185.8	188.8	187.3	187.3	184.3	182.7	184.3
77.5°	143.1	144.7	141.6	143.1	141.6	143.1	143.1	141.6	141.6	141.6	141.6
80°	102.0	103.5	102.0	100.5	99.0	102.0	99.0	100.5	102.0	100.5	103.5
82.5°	65.5	65.5	64.0	65.5	62.4	62.4	64.0	64.0	62.4	65.5	62.4
85°	32.0	32.0	35.0	32.0	30.5	30.5	30.5	32.0	30.5	33.5	32.0
87.5°	7.6	6.1	7.6	7.6	6.1	6.1	7.6	6.1	7.6	9.1	6.1
90°	25.0	25.1	25.2	25.4	25.5	25.7	25.5	25.4	25.2	25.1	25.0
92.5°	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2
95°	48.4	48.2	47.9	47.6	47.2	46.9	47.2	47.6	47.9	48.2	48.4
97.5°	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
100°	104.4	104.3	104.2	104.0	103.9	103.7	103.9	104.0	104.2	104.3	104.4
102.5°	136.2	136.1	136.0	135.8	135.7	135.5	135.7	135.8	136.0	136.1	136.2
105°	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0
107.5°	201.3	200.9	200.0	199.2	198.3	197.5	198.3	199.2	200.0	200.9	201.3
110°	235.4	235.1	234.6	234.1	233.6	233.1	233.6	234.1	234.6	235.1	235.4

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	268.7	268.5	268.2	267.9	267.5	267.2	267.5	267.9	268.2	268.5	268.7
115°	305.0	304.7	304.2	303.7	303.2	302.7	303.2	303.7	304.2	304.7	305.0
117.5°	338.3	338.0	337.5	337.0	336.5	336.0	336.5	337.0	337.5	338.0	338.3
120°	373.9	373.6	373.1	372.6	372.1	371.6	372.1	372.6	373.1	373.6	373.9
122.5°	407.9	407.7	407.4	407.1	406.7	406.4	406.7	407.1	407.4	407.7	407.9
125°	442.8	442.7	442.5	442.4	442.2	442.0	442.2	442.4	442.5	442.7	442.8
127.5°	476.1	475.8	475.3	474.8	474.3	473.8	474.3	474.8	475.3	475.8	476.1
130°	511.6	511.3	510.6	509.9	509.3	508.6	509.3	509.9	510.6	511.3	511.6
132.5°	544.2	543.9	543.4	542.9	542.4	541.9	542.4	542.9	543.4	543.9	544.2
135°	579.0	578.7	578.2	577.7	577.2	576.7	577.2	577.7	578.2	578.7	579.0
137.5°	610.8	610.5	609.8	609.1	608.4	607.7	608.4	609.1	609.8	610.5	610.8
140°	643.3	643.0	642.3	641.6	641.0	640.3	641.0	641.6	642.3	643.0	643.3
142.5°	672.8	672.5	671.8	671.1	670.5	669.8	670.5	671.1	671.8	672.5	672.8
145°	702.4	702.1	701.4	700.7	700.0	699.3	700.0	700.7	701.4	702.1	702.4
147.5°	728.8	728.5	727.8	727.1	726.5	725.8	726.5	727.1	727.8	728.5	728.8
150°	753.8	753.5	753.0	752.5	752.0	751.5	752.0	752.5	753.0	753.5	753.8
152.5°	778.8	778.5	777.8	777.1	776.5	775.8	776.5	777.1	777.8	778.5	778.8
155°	799.2	799.0	798.5	798.0	797.5	797.0	797.5	798.0	798.5	799.0	799.2
157.5°	819.7	819.3	818.4	817.6	816.7	815.9	816.7	817.6	818.4	819.3	819.7
160°	836.3	836.0	835.3	834.6	834.0	833.3	834.0	834.6	835.3	836.0	836.3
162.5°	852.2	851.8	850.9	850.1	849.2	848.4	849.2	850.1	850.9	851.8	852.2
165°	865.1	864.7	863.8	863.0	862.1	861.3	862.1	863.0	863.8	864.7	865.1
167.5°	876.4	876.0	875.1	874.3	873.4	872.6	873.4	874.3	875.1	876.0	876.4
170°	885.5	885.0	884.0	883.0	882.0	881.0	882.0	883.0	884.0	885.0	885.5
172.5°	892.3	891.8	890.8	889.8	888.8	887.8	888.8	889.8	890.8	891.8	892.3
175°	896.9	896.4	895.4	894.3	893.3	892.3	893.3	894.3	895.4	896.4	896.9
177.5°	899.1	898.6	897.6	896.6	895.6	894.6	895.6	896.6	897.6	898.6	899.1
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1	1981.1
2.5°	1880.6	1892.8	1888.3	1871.5	1891.3	1891.3	1905.0	1905.0	1921.8	1927.8	1937.0
5°	1774.0	1783.2	1790.8	1783.2	1796.9	1818.2	1830.4	1841.0	1863.9	1873.0	1886.7
7.5°	1659.8	1676.6	1684.2	1684.2	1707.0	1731.4	1755.8	1771.0	1803.0	1815.2	1828.9
10°	1548.7	1568.5	1583.7	1582.2	1620.2	1635.5	1665.9	1700.9	1732.9	1751.2	1771.0
12.5°	1431.4	1442.1	1463.4	1493.9	1503.0	1530.4	1565.4	1609.6	1667.4	1684.2	1713.1
15°	1334.0	1362.9	1379.6	1393.3	1414.7	1440.6	1478.6	1521.3	1579.1	1615.7	1646.1
17.5°	1251.7	1289.8	1300.5	1297.4	1324.8	1364.4	1408.6	1440.6	1492.3	1536.5	1565.4
20°	1184.7	1200.0	1218.2	1225.8	1247.2	1289.8	1332.4	1369.0	1411.6	1446.6	1480.1
22.5°	1117.7	1129.9	1145.1	1158.8	1175.6	1200.0	1241.1	1286.8	1327.9	1361.4	1399.4
25°	1062.9	1070.5	1084.2	1094.9	1113.2	1129.9	1158.8	1209.1	1257.8	1277.6	1311.1
27.5°	1009.6	1015.7	1024.8	1037.0	1046.2	1062.9	1088.8	1129.9	1180.2	1200.0	1245.6
30°	962.4	967.0	976.1	982.2	986.8	1006.6	1026.4	1058.3	1096.4	1123.8	1157.3
32.5°	918.2	922.8	931.9	933.5	939.6	950.2	968.5	997.4	1030.9	1053.8	1082.7
35°	869.5	872.6	881.7	884.7	889.3	898.4	912.1	933.5	963.9	980.7	1006.6
37.5°	831.4	829.9	836.0	840.6	846.7	851.2	855.8	877.1	900.0	915.2	935.0
40°	790.3	787.3	788.8	794.9	797.9	804.0	804.0	825.3	840.6	852.8	868.0
42.5°	749.2	747.7	744.6	747.7	750.7	752.3	753.8	769.0	784.2	794.9	811.6
45°	708.1	706.6	703.5	705.0	705.0	708.1	712.7	718.8	729.4	738.5	747.7
47.5°	670.0	667.0	662.4	660.9	663.9	663.9	663.9	670.0	680.7	683.7	692.9
50°	630.4	625.9	619.8	616.7	616.7	615.2	618.2	619.8	628.9	632.0	639.6
52.5°	587.8	584.7	578.7	572.6	574.1	571.0	572.6	574.1	577.1	581.7	586.3
55°	545.2	539.1	534.5	533.0	528.4	528.4	523.8	529.9	528.4	529.9	536.0
57.5°	504.0	498.0	490.3	487.3	482.7	481.2	478.2	476.6	478.2	482.7	487.3
60°	455.3	452.3	447.7	443.1	440.1	435.5	432.5	432.5	430.9	430.9	432.5
62.5°	408.1	406.6	400.5	399.0	395.9	392.9	388.3	385.3	385.3	388.3	389.8
65°	362.4	360.9	356.3	354.8	347.2	344.1	342.6	341.1	338.1	338.1	338.1
67.5°	319.8	315.2	315.2	307.6	301.5	298.5	295.4	293.9	293.9	293.9	295.4
70°	272.6	272.6	268.0	263.4	257.4	258.9	254.3	249.7	249.7	246.7	248.2
72.5°	226.9	225.4	220.8	219.3	214.7	210.1	207.1	210.1	205.6	204.1	205.6
75°	182.7	181.2	178.2	175.1	176.6	172.1	167.5	166.0	166.0	162.9	162.9
77.5°	140.1	143.1	137.1	135.5	132.5	129.4	127.9	126.4	126.4	126.4	129.4
80°	97.5	99.0	99.0	95.9	97.5	92.9	92.9	92.9	88.3	89.8	91.4
82.5°	62.4	62.4	60.9	62.4	60.9	60.9	59.4	59.4	57.9	57.9	59.4
85°	35.0	33.5	32.0	35.0	33.5	33.5	32.0	32.0	32.0	32.0	32.0
87.5°	7.6	9.1	9.1	9.1	9.1	10.7	10.7	10.7	12.2	12.2	12.2
90°	25.2	25.5	25.8	26.2	26.5	22.8	19.1	15.4	11.7	9.8	8.8
92.5°	24.1	24.0	23.8	23.7	23.5	23.3	23.1	23.0	22.8	22.7	22.0
95°	48.4	48.4	48.4	48.4	48.4	48.1	47.7	47.4	47.1	46.9	46.1
97.5°	75.7	75.7	75.7	75.7	75.7	75.0	74.4	73.7	73.0	72.7	71.9
100°	104.4	104.4	104.4	104.4	104.4	103.9	103.4	102.9	102.4	102.2	101.5
102.5°	136.1	136.0	135.8	135.7	135.5	134.8	134.1	133.4	132.7	132.4	131.9
105°	167.8	167.5	167.2	166.8	166.5	166.2	165.8	165.5	165.2	165.0	164.7
107.5°	201.2	201.1	200.9	200.8	200.6	200.6	200.6	200.6	200.6	200.6	200.3
110°	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4	235.4	234.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	268.9	269.4	269.9	270.4	270.9	271.1	271.3	271.4	271.6	271.7	271.2
115°	305.1	305.3	305.4	305.6	305.8	306.1	306.5	306.8	307.1	307.3	306.8
117.5°	338.6	339.1	339.6	340.1	340.6	341.4	342.3	343.1	344.0	344.4	343.7
120°	373.9	373.9	373.9	373.9	373.9	375.2	376.6	377.9	379.2	379.9	379.2
122.5°	408.2	408.7	409.2	409.7	410.2	411.0	411.9	412.7	413.6	414.0	413.2
125°	443.0	443.5	444.0	444.5	445.0	445.5	446.0	446.5	447.0	447.3	446.5
127.5°	476.4	477.1	477.8	478.4	479.1	479.8	480.4	481.1	481.8	482.1	481.2
130°	511.8	512.1	512.4	512.8	513.1	513.5	513.8	514.2	514.5	514.7	513.6
132.5°	544.6	545.5	546.3	547.2	548.0	547.8	547.6	547.5	547.3	547.2	546.4
135°	579.1	579.2	579.4	579.5	579.7	579.4	579.0	578.7	578.4	578.2	577.3
137.5°	610.9	611.0	611.2	611.3	611.5	611.2	610.8	610.5	610.2	610.0	609.2
140°	643.3	643.3	643.3	643.3	643.3	642.5	641.6	640.8	639.9	639.5	638.7
142.5°	672.7	672.6	672.4	672.3	672.1	671.6	671.1	670.6	670.1	669.8	669.0
145°	702.3	702.1	702.0	701.8	701.6	700.6	699.6	698.6	697.6	697.1	696.5
147.5°	728.6	728.3	728.0	727.6	727.3	726.6	726.0	725.3	724.6	724.3	723.5
150°	753.5	753.0	752.5	752.0	751.5	750.8	750.2	749.5	748.8	748.5	748.0
152.5°	778.5	777.8	777.1	776.5	775.8	775.0	774.1	773.3	772.4	772.0	771.5
155°	798.8	797.9	797.1	796.2	795.4	794.9	794.4	793.9	793.4	793.2	792.9
157.5°	819.1	817.9	816.8	815.6	814.4	814.0	813.7	813.3	813.0	812.8	812.6
160°	835.8	834.8	833.8	832.8	831.8	831.6	831.4	831.3	831.1	831.0	830.8
162.5°	851.6	850.4	849.3	848.1	846.9	846.7	846.6	846.4	846.3	846.2	846.2
165°	864.5	863.3	862.2	861.0	859.8	859.8	859.8	859.8	859.8	859.8	859.9
167.5°	875.8	874.6	873.5	872.3	871.1	871.1	871.1	871.1	871.1	871.1	871.4
170°	884.9	883.7	882.6	881.4	880.2	880.4	880.6	880.7	880.9	881.0	881.2
172.5°	891.7	890.5	889.4	888.2	887.0	887.2	887.4	887.5	887.7	887.8	888.0
175°	896.3	895.1	894.0	892.8	891.6	891.9	892.3	892.6	892.9	893.1	893.3
177.5°	898.6	897.6	896.6	895.6	894.6	894.9	895.3	895.6	895.9	896.1	896.4
180°	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9	896.9

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1981.1	1981.1	1981.1	1981.1
2.5°	1944.6	1944.6	1967.4	1991.8
5°	1902.0	1912.6	1949.2	1982.7
7.5°	1860.8	1879.1	1924.8	1967.4
10°	1810.6	1835.0	1891.3	1941.5
12.5°	1761.9	1784.7	1850.2	1906.5
15°	1693.3	1722.3	1792.3	1862.4
17.5°	1624.8	1653.7	1739.0	1821.2
20°	1544.1	1582.2	1678.1	1787.7
22.5°	1469.5	1516.7	1623.3	1711.6
25°	1387.3	1460.3	1559.3	1673.5
27.5°	1314.2	1387.3	1487.8	1603.5
30°	1231.9	1306.5	1410.1	1516.7
32.5°	1152.7	1221.3	1321.8	1452.7
35°	1070.5	1136.0	1233.5	1365.9
37.5°	995.9	1059.9	1166.5	1288.3
40°	922.8	989.8	1081.2	1203.0
42.5°	854.3	913.7	995.9	1117.7
45°	791.8	834.5	910.6	1024.8
47.5°	726.4	764.4	834.5	948.7
50°	665.5	697.4	758.3	864.9
52.5°	606.1	633.5	689.8	775.1
55°	552.8	578.7	619.8	703.5
57.5°	498.0	517.7	557.3	624.3
60°	444.7	462.9	494.9	549.7
62.5°	391.4	406.6	437.0	481.2
65°	344.1	356.3	379.2	417.2
67.5°	298.5	306.1	324.4	354.8
70°	254.3	260.4	275.6	300.0
72.5°	207.1	213.2	229.9	246.7
75°	167.5	169.0	181.2	194.9
77.5°	131.0	129.4	138.6	149.2
80°	89.8	94.4	102.0	106.6
82.5°	60.9	62.4	65.5	68.5
85°	33.5	35.0	35.0	39.6
87.5°	13.7	15.2	15.2	16.8
90°	6.8	4.8	2.8	0.8
92.5°	20.7	19.4	18.0	16.7
95°	44.4	42.7	41.1	39.4
97.5°	70.4	68.9	67.3	65.8
100°	100.2	98.8	97.5	96.1
102.5°	130.9	129.9	128.9	127.9
105°	164.2	163.7	163.2	162.7
107.5°	199.6	198.9	198.2	197.5
110°	233.9	232.8	231.8	230.8

TEST NUMBER: P1008677

CATALOG NUMBER: S122DIP-B1005D725UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	270.2	269.2	268.2	267.2
115°	305.8	304.7	303.7	302.7
117.5°	342.4	341.0	339.7	338.3
120°	377.9	376.6	375.2	373.9
122.5°	411.5	409.8	408.1	406.4
125°	445.0	443.5	442.0	440.5
127.5°	479.3	477.5	475.6	473.8
130°	511.4	509.2	507.0	504.8
132.5°	544.7	543.0	541.3	539.6
135°	575.4	573.6	571.7	569.9
137.5°	607.7	606.2	604.7	603.2
140°	637.2	635.7	634.2	632.7
142.5°	667.5	666.0	664.5	663.0
145°	695.3	694.2	693.0	691.8
147.5°	722.0	720.5	719.0	717.5
150°	747.0	746.0	745.0	744.0
152.5°	770.5	769.4	768.4	767.4
155°	792.4	791.9	791.4	790.9
157.5°	812.3	812.0	811.6	811.3
160°	830.5	830.2	829.8	829.5
162.5°	846.2	846.2	846.2	846.2
165°	860.0	860.2	860.3	860.5
167.5°	871.9	872.4	872.9	873.4
170°	881.7	882.2	882.7	883.2
172.5°	888.5	889.0	889.5	890.0
175°	893.8	894.3	894.8	895.3
177.5°	896.9	897.4	897.9	898.4
180°	896.9	896.9	896.9	896.9

(END OF REPORT)