

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: P1011206

Luminaire Tested: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1011206
REPORT IS A COMBINATION OF REPORTS P989284 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S123DIP-B1000D805UB30-4F0-XX-W2A-A1
Description: Define 3 Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589} {m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

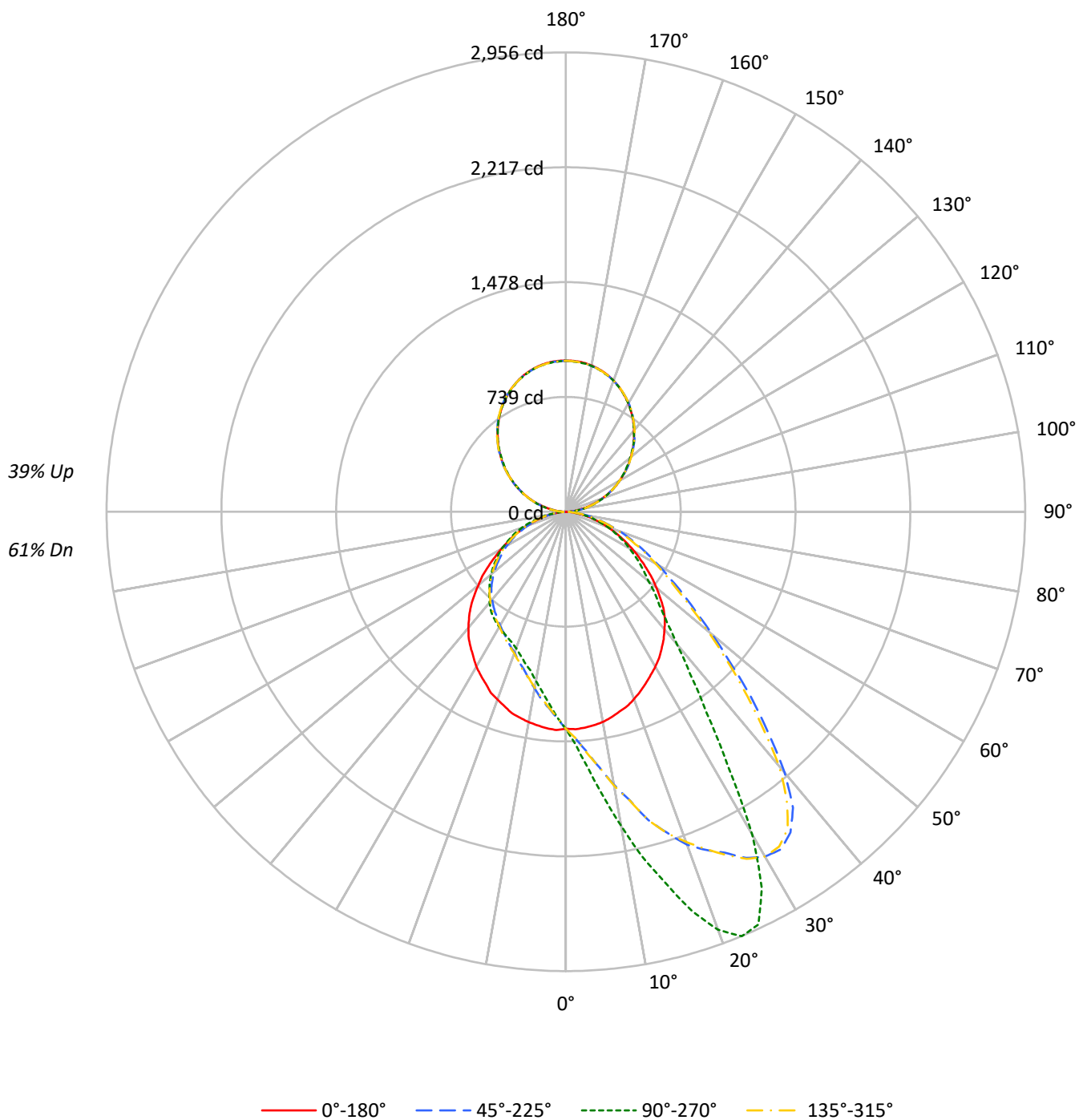
Lumens per Lamp: N/A
Luminaire Lumens: 6909.0 lumens
Efficiency: N/A
Efficacy: 101.8 lumens/watt
Spacing Criteria (0/90/45): 1.23 / 1.37 / 1.5
Luminous Opening: Rectangular w/ Sides (W: 0.25' x L: 4' x H: 0.1')
CIE Type: Semi-Direct

Input Watts (W): 67.9
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

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Luminous Intensity Polar Plot



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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	103	103	103	103	89	89	89	77	77	77	66	66	66
1	101	96	93	89	94	90	87	84	79	77	74	69	67	65	59	58	57
2	92	85	78	73	86	79	74	69	70	66	62	61	58	55	52	50	48
3	84	75	67	61	78	70	64	58	62	57	53	54	50	47	47	44	41
4	77	66	58	52	72	62	55	50	55	49	45	48	44	40	42	39	36
5	71	59	51	45	66	56	48	43	49	44	39	43	39	35	38	34	31
6	65	53	45	39	61	50	43	38	45	39	34	39	35	31	34	31	28
7	60	48	40	34	57	45	38	33	41	35	30	36	31	27	31	28	25
8	56	44	36	31	53	41	34	29	37	31	27	33	28	25	29	25	22
9	52	40	32	27	49	38	31	26	34	28	24	30	25	22	27	23	20
10	49	37	29	25	46	35	28	24	31	26	22	28	23	20	25	21	18

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	15029	15029	15029	15029
5°	15039	17316	15082	12923
10°	14943	20955	14958	11285
15°	14737	24851	14856	10158
20°	14559	28611	14590	9348
25°	14294	29332	14326	8925
30°	14106	24234	14106	8647
35°	13872	16208	13786	8402
40°	13592	11700	13425	8027
45°	13241	9267	12860	7561
50°	12386	7870	11945	7103
55°	11448	6916	10982	6593
60°	10497	6022	9937	6056
65°	9452	5156	8995	5341
70°	8366	4281	7810	4503
75°	7155	3228	6691	3475
80°	5657	2154	5217	2283
85°	3900	989	3122	900

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 24237 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	137.3	2.0
10°-20°	441.0	6.4
20°-30°	742.1	10.7
30°-40°	838.6	12.1
40°-50°	751.1	10.9
50°-60°	606.3	8.8
60°-70°	422.5	6.1
70°-80°	221.8	3.2
80°-90°	55.2	0.8
90°-100°	62.6	0.9
100°-110°	189.4	2.7
110°-120°	322.4	4.7
120°-130°	424.1	6.1
130°-140°	476.7	6.9
140°-150°	468.7	6.8
150°-160°	394.6	5.7
160°-170°	262.7	3.8
170°-180°	92.0	1.3
0°-30°	1320.4	19.1
0°-40°	2159.1	31.3
0°-60°	3516.5	50.9
0°-90°	4216.1	61.0
90°-120°	574.3	8.3
90°-150°	1943.8	28.1
90°-180°	2693.0	39.0
0°-180°	6909.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1396	1396	1396	1396	1396	
5°	1395	1659	1399	1238	1395	132
15°	1331	2469	1342	1009	1331	376
25°	1218	2930	1220	892	1218	562
35°	1074	1579	1068	818	1074	672
45°	892	852	866	695	892	682
55°	632	579	606	552	632	566
65°	391	376	372	390	391	389
75°	188	194	176	208	188	202
85°	41	45	32	41	41	47
90°	1	23	1	23	1	6
95°	45	60	45	60	45	50
105°	172	182	172	182	172	184
115°	324	325	324	325	324	321
125°	475	470	475	470	475	424
135°	616	615	616	615	616	475
145°	747	747	747	747	747	467
155°	856	854	856	854	856	394
165°	932	929	932	929	932	263
175°	970	966	970	966	970	92
180°	972	972	972	972	972	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1400.3	1411.1	1416.5	1424.6	1432.7	1444.9	1449.0	1455.7	1453.0	1458.4	1461.2
5°	1394.9	1413.8	1430.0	1450.3	1469.3	1482.8	1496.3	1518.0	1534.2	1536.9	1549.1
7.5°	1385.4	1412.4	1440.9	1469.3	1505.8	1527.4	1551.8	1581.6	1605.9	1645.2	1660.0
10°	1373.2	1411.1	1451.7	1490.9	1541.0	1574.8	1604.6	1654.6	1704.7	1745.3	1783.2
12.5°	1354.3	1401.6	1454.4	1512.6	1577.5	1616.7	1657.3	1723.6	1799.4	1861.6	1902.2
15°	1331.3	1390.8	1458.4	1520.7	1592.4	1665.4	1708.7	1783.2	1891.4	1949.6	2053.7
17.5°	1312.3	1373.2	1440.9	1538.3	1635.7	1708.7	1739.9	1876.5	1950.9	2048.3	2166.0
20°	1282.6	1359.7	1446.3	1543.7	1669.5	1714.2	1777.7	1915.7	2007.7	2134.9	2279.7
22.5°	1251.5	1334.0	1438.2	1539.6	1680.3	1727.7	1814.3	1923.9	2070.0	2195.8	2355.4
25°	1217.6	1306.9	1412.4	1532.9	1670.9	1739.9	1821.0	1956.3	2114.6	2272.9	2420.4
27.5°	1183.8	1281.2	1390.8	1511.2	1645.2	1726.3	1807.5	1948.2	2151.1	2323.0	2511.0
30°	1151.3	1248.7	1358.3	1481.4	1622.2	1700.6	1777.7	1953.6	2179.6	2373.0	2562.4
32.5°	1116.2	1216.3	1331.3	1434.1	1576.2	1660.0	1746.6	1953.6	2197.1	2402.8	2576.0
35°	1074.2	1177.0	1275.8	1378.6	1519.3	1612.7	1710.1	1940.1	2213.4	2412.3	2519.1
37.5°	1033.6	1124.3	1209.5	1309.6	1457.1	1557.2	1669.5	1923.9	2205.3	2371.7	2401.4
40°	987.6	1078.3	1147.3	1240.6	1396.2	1512.6	1626.2	1902.2	2170.1	2275.6	2189.0
42.5°	943.0	1014.7	1074.2	1164.9	1334.0	1447.6	1570.7	1863.0	2101.1	2122.7	1927.9
45°	891.6	943.0	995.7	1098.6	1266.3	1382.7	1519.3	1806.1	1990.1	1927.9	1681.7
47.5°	825.3	871.3	929.5	1024.2	1194.6	1315.0	1444.9	1733.1	1829.1	1699.3	1430.0
50°	761.7	800.9	855.0	947.0	1118.9	1236.6	1374.6	1618.1	1665.4	1461.2	1232.5
52.5°	698.1	727.9	780.6	872.6	1044.5	1158.1	1283.9	1500.4	1473.3	1254.2	1051.2
55°	631.8	657.5	707.6	798.2	957.9	1066.1	1186.5	1355.6	1285.3	1076.9	914.6
57.5°	566.9	593.9	645.3	721.1	871.3	976.8	1072.9	1205.5	1099.9	933.5	790.1
60°	508.7	531.7	570.9	645.3	782.0	867.2	955.2	1045.8	957.9	796.9	687.3
62.5°	447.8	469.5	506.0	573.6	691.3	767.1	837.5	911.9	814.5	696.8	599.3
65°	391.0	408.6	442.4	504.6	600.7	662.9	719.8	771.2	692.7	584.5	511.4
67.5°	339.6	354.5	382.9	438.3	519.5	564.2	610.2	653.5	587.2	500.6	438.3
70°	284.1	296.3	322.0	362.6	427.5	473.5	507.3	539.8	480.3	411.3	369.3
72.5°	235.4	247.6	263.8	305.8	350.4	378.8	415.3	432.9	399.1	342.3	300.3
75°	188.1	197.5	212.4	239.5	281.4	300.3	323.3	336.9	305.8	267.9	242.2
77.5°	147.5	151.5	162.4	181.3	209.7	231.3	248.9	257.1	235.4	211.1	189.4
80°	104.2	109.6	117.7	133.9	155.6	162.4	173.2	182.6	169.1	147.5	133.9
82.5°	69.0	75.8	79.8	86.6	100.1	108.2	110.9	119.1	106.9	98.8	93.4
85°	40.6	43.3	44.6	48.7	55.5	59.5	63.6	64.9	62.2	60.9	55.5
87.5°	20.3	20.3	20.3	23.0	24.4	27.1	28.4	28.4	28.4	27.1	25.7
90°	0.8	2.5	4.2	5.9	7.6	8.4	9.5	11.7	13.9	16.1	18.3
92.5°	22.9	23.9	24.9	26.0	27.0	27.5	28.0	29.0	30.1	31.1	32.1
95°	45.0	46.2	47.4	48.6	49.8	50.4	51.1	52.4	53.8	55.1	56.5
97.5°	74.1	74.9	75.8	76.6	77.5	77.9	78.4	79.4	80.5	81.5	82.5
100°	103.8	104.8	105.8	106.9	107.9	108.4	108.8	109.7	110.5	111.4	112.2
102.5°	138.2	138.7	139.2	139.7	140.2	140.5	141.1	142.3	143.4	144.6	145.8
105°	171.8	172.1	172.5	172.8	173.1	173.3	174.1	175.6	177.1	178.7	180.2
107.5°	211.5	211.7	211.8	212.0	212.1	212.2	212.5	213.2	213.9	214.6	215.3
110°	248.1	248.5	248.8	249.2	249.5	249.7	249.9	250.2	250.5	250.9	251.2



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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	286.3	286.5	286.7	286.8	287.0	287.1	287.1	287.1	287.1	287.1	287.1
115°	324.5	325.0	325.5	326.0	326.5	326.8	326.6	326.3	325.9	325.6	325.2
117.5°	363.4	363.6	363.8	363.9	364.1	364.2	364.0	363.7	363.3	363.0	362.6
120°	399.3	400.3	401.3	402.4	403.4	403.9	403.5	402.6	401.8	400.9	400.1
122.5°	436.7	437.4	438.1	438.8	439.5	439.8	439.6	439.3	438.9	438.6	438.2
125°	474.9	475.4	475.9	476.4	476.9	477.2	477.0	476.7	476.3	476.0	475.6
127.5°	510.0	511.0	512.0	513.1	514.1	514.6	514.4	514.1	513.8	513.4	513.1
130°	545.1	546.5	547.8	549.2	550.5	551.2	550.9	550.4	549.9	549.4	548.9
132.5°	580.2	581.6	582.9	584.3	585.6	586.3	586.1	585.8	585.5	585.1	584.8
135°	616.1	617.1	618.1	619.2	620.2	620.7	620.6	620.4	620.3	620.1	619.9
137.5°	648.9	649.8	650.6	651.5	652.4	652.8	653.1	653.6	654.1	654.6	655.1
140°	683.3	684.1	685.0	685.8	686.7	687.1	687.2	687.4	687.5	687.7	687.9
142.5°	714.6	715.4	716.3	717.1	718.0	718.4	718.6	718.9	719.3	719.6	720.0
145°	747.4	747.8	748.1	748.5	748.8	749.0	749.3	749.8	750.3	750.8	751.3
147.5°	775.7	776.4	777.0	777.7	778.4	778.7	779.0	779.5	780.0	780.5	781.0
150°	805.5	805.8	806.2	806.5	806.8	807.0	807.2	807.5	807.8	808.2	808.5
152.5°	829.9	830.4	830.9	831.4	831.9	832.2	832.3	832.4	832.6	832.7	832.9
155°	855.8	855.8	855.8	855.8	855.8	855.8	855.9	856.1	856.2	856.4	856.6
157.5°	878.0	877.8	877.6	877.5	877.3	877.2	877.3	877.5	877.6	877.8	878.0
160°	898.6	898.3	897.9	897.6	897.3	897.1	897.1	897.1	897.1	897.1	897.1
162.5°	916.9	916.4	915.9	915.4	914.9	914.6	914.7	914.9	915.0	915.2	915.4
165°	932.2	931.7	931.2	930.7	930.2	929.9	929.9	929.9	929.9	929.9	929.9
167.5°	945.2	944.5	943.8	943.1	942.4	942.1	942.2	942.4	942.5	942.7	942.9
170°	955.9	955.2	954.5	953.8	953.1	952.8	952.8	952.8	952.8	952.8	952.8
172.5°	964.3	963.6	962.9	962.2	961.5	961.2	961.2	961.2	961.2	961.2	961.2
175°	969.6	968.9	968.3	967.6	966.9	966.6	966.6	966.6	966.6	966.6	966.6
177.5°	972.7	972.0	971.3	970.6	969.9	969.6	969.6	969.6	969.6	969.6	969.6
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1470.6	1473.3	1482.8	1489.6	1503.1	1501.7	1501.7	1500.4	1496.3	1503.1	1507.2
5°	1573.4	1596.4	1599.2	1628.9	1630.3	1642.4	1650.6	1643.8	1660.0	1658.7	1646.5
7.5°	1700.6	1731.7	1746.6	1775.0	1807.5	1799.4	1830.5	1835.9	1833.2	1846.7	1856.2
10°	1840.0	1894.1	1932.0	1984.7	1998.3	2006.4	2026.7	2044.3	2079.4	2052.4	2070.0
12.5°	1999.6	2038.9	2088.9	2172.8	2214.7	2241.8	2251.3	2263.4	2287.8	2272.9	2274.3
15°	2133.6	2186.3	2271.6	2375.7	2387.9	2421.7	2413.6	2486.7	2521.8	2469.1	2498.8
17.5°	2272.9	2343.3	2444.7	2535.4	2586.8	2609.8	2631.4	2701.8	2699.1	2691.0	2697.7
20°	2362.2	2477.2	2603.0	2723.4	2738.3	2755.9	2814.1	2843.8	2838.4	2861.4	2876.3
22.5°	2488.0	2609.8	2743.7	2823.5	2857.4	2877.7	2923.7	2942.6	2950.7	2956.1	2946.7
25°	2593.5	2723.4	2822.2	2892.5	2912.8	2923.7	2938.5	2944.0	2939.9	2930.4	2938.5
27.5°	2665.3	2769.4	2837.1	2869.5	2858.7	2841.1	2812.7	2793.8	2751.8	2731.5	2755.9
30°	2695.0	2741.0	2761.3	2707.2	2653.1	2609.8	2555.7	2455.6	2377.1	2400.1	2369.0
32.5°	2647.7	2617.9	2520.5	2381.1	2339.2	2268.8	2116.0	1998.3	2002.3	1940.1	1965.8
35°	2508.3	2373.0	2189.0	1978.0	1922.5	1884.6	1716.9	1691.2	1637.0	1578.9	1595.1
37.5°	2262.1	2064.6	1841.3	1685.7	1603.2	1520.7	1426.0	1369.2	1336.7	1312.3	1331.3
40°	1961.7	1720.9	1536.9	1397.6	1327.2	1274.5	1209.5	1152.7	1116.2	1112.1	1118.9
42.5°	1666.8	1463.9	1294.7	1162.2	1139.2	1076.9	1035.0	990.3	979.5	961.9	971.4
45°	1411.1	1246.0	1106.7	998.5	971.4	955.2	903.8	875.3	863.2	852.3	868.6
47.5°	1225.7	1052.6	951.1	886.2	859.1	832.0	803.6	784.7	775.2	776.6	775.2
50°	1047.2	920.0	830.7	780.6	764.4	745.5	722.5	710.3	706.2	694.0	703.5
52.5°	901.0	809.0	746.8	699.5	687.3	673.8	654.8	648.0	638.6	635.9	635.9
55°	783.3	711.6	661.6	630.5	615.6	604.8	593.9	585.8	579.1	579.1	579.1
57.5°	691.3	629.1	592.6	565.5	560.1	549.3	537.1	537.1	527.6	526.3	530.3
60°	612.9	557.4	529.0	506.0	497.9	495.2	483.0	483.0	480.3	473.5	478.9
62.5°	533.1	492.5	468.1	450.5	442.4	442.4	432.9	426.2	426.2	427.5	424.8
65°	460.0	430.2	408.6	395.1	391.0	385.6	384.2	378.8	374.8	376.1	374.8
67.5°	395.1	372.1	357.2	346.3	339.6	336.9	332.8	332.8	330.1	331.5	324.7
70°	336.9	313.9	301.7	290.9	288.2	288.2	282.8	284.1	281.4	285.5	282.8
72.5°	277.3	259.8	250.3	246.2	243.5	242.2	239.5	236.8	235.4	238.1	236.8
75°	224.6	209.7	202.9	200.2	197.5	197.5	196.2	194.8	193.5	193.5	193.5
77.5°	174.5	165.1	156.9	159.6	155.6	156.9	152.9	152.9	154.2	152.9	152.9
80°	128.5	121.8	121.8	119.1	113.6	116.4	116.4	112.3	110.9	113.6	109.6
82.5°	85.2	83.9	81.2	79.8	77.1	78.5	77.1	75.8	74.4	77.1	74.4
85°	50.1	50.1	48.7	46.0	48.7	47.4	46.0	46.0	44.6	44.6	44.6
87.5°	25.7	23.0	23.0	21.6	23.0	20.3	21.6	20.3	18.9	20.3	18.9
90°	19.0	19.7	20.4	21.1	21.4	21.6	21.9	22.2	22.6	22.9	22.6
92.5°	32.6	33.1	33.6	34.1	34.4	34.2	33.9	33.5	33.2	32.8	33.2
95°	57.2	57.9	58.6	59.3	59.6	59.6	59.6	59.6	59.6	59.6	59.6
97.5°	83.3	84.2	85.0	85.9	86.3	86.2	86.0	85.9	85.7	85.5	85.7
100°	112.7	113.2	113.7	114.2	114.5	114.7	115.0	115.3	115.7	116.0	115.7
102.5°	146.3	146.8	147.3	147.8	148.1	148.0	147.8	147.7	147.5	147.3	147.5
105°	180.2	180.2	180.2	180.2	180.2	180.4	180.7	181.0	181.4	181.7	181.4
107.5°	215.8	216.3	216.8	217.3	217.6	217.5	217.3	217.2	217.0	216.8	217.0
110°	251.9	252.5	253.2	253.9	254.2	254.0	253.7	253.4	253.0	252.7	253.0

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	287.9	288.8	289.6	290.5	290.9	290.9	290.9	290.9	290.9	290.9	290.9
115°	325.4	325.6	325.7	325.9	326.0	325.9	325.7	325.6	325.4	325.2	325.4
117.5°	362.6	362.6	362.6	362.6	362.6	362.4	361.9	361.4	360.9	360.4	360.9
120°	399.9	399.7	399.6	399.4	399.3	399.1	398.8	398.5	398.1	397.8	398.1
122.5°	437.7	437.2	436.7	436.2	435.9	435.7	435.2	434.7	434.2	433.7	434.2
125°	474.9	474.3	473.6	472.9	472.6	472.3	471.6	470.9	470.2	469.5	470.2
127.5°	512.1	511.1	510.0	509.0	508.5	508.2	507.5	506.8	506.1	505.4	506.1
130°	548.2	547.6	546.9	546.2	545.9	545.3	544.1	542.9	541.7	540.5	541.7
132.5°	584.0	583.1	582.3	581.4	581.0	580.6	579.7	578.9	578.0	577.2	578.0
135°	619.2	618.6	617.9	617.2	616.9	616.7	616.4	616.1	615.7	615.4	615.7
137.5°	654.2	653.4	652.5	651.6	651.2	650.9	650.4	649.9	649.4	648.9	649.4
140°	687.7	687.5	687.4	687.2	687.1	686.5	685.3	684.2	683.0	681.8	683.0
142.5°	719.8	719.6	719.5	719.3	719.2	718.8	717.9	717.1	716.2	715.4	716.2
145°	751.1	750.9	750.8	750.6	750.5	750.2	749.5	748.8	748.1	747.4	748.1
147.5°	781.0	781.0	781.0	781.0	781.0	780.5	779.5	778.4	777.4	776.4	777.4
150°	808.5	808.5	808.5	808.5	808.5	808.0	807.0	805.9	804.9	803.9	804.9
152.5°	833.3	833.6	834.0	834.3	834.5	834.1	833.2	832.4	831.5	830.7	831.5
155°	857.3	858.0	858.7	859.4	859.7	859.1	857.9	856.7	855.5	854.3	855.5
157.5°	878.7	879.3	880.0	880.7	881.0	880.5	879.5	878.5	877.5	876.5	877.5
160°	897.9	898.8	899.6	900.5	900.9	900.6	899.9	899.2	898.5	897.8	898.5
162.5°	916.2	917.1	917.9	918.8	919.2	918.6	917.4	916.3	915.1	913.9	915.1
165°	930.9	931.9	933.0	934.0	934.5	933.9	932.7	931.5	930.3	929.1	930.3
167.5°	943.9	944.9	946.0	947.0	947.5	947.0	946.0	944.9	943.9	942.9	943.9
170°	954.0	955.2	956.4	957.6	958.2	957.6	956.4	955.2	954.0	952.8	954.0
172.5°	962.2	963.2	964.3	965.3	965.8	965.2	964.0	962.8	961.6	960.4	961.6
175°	967.6	968.6	969.6	970.6	971.1	970.5	969.3	968.2	967.0	965.8	967.0
177.5°	970.6	971.6	972.7	973.7	974.2	973.6	972.4	971.2	970.0	968.8	970.0
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1496.3	1500.4	1489.6	1486.9	1486.9	1492.3	1488.2	1451.7	1458.4	1450.3	1447.6
5°	1661.4	1653.3	1642.4	1637.0	1630.3	1611.3	1610.0	1568.0	1559.9	1532.9	1520.7
7.5°	1842.7	1835.9	1803.4	1799.4	1796.7	1779.1	1734.4	1689.8	1657.3	1626.2	1596.4
10°	2049.7	2029.4	2014.5	1984.7	1969.9	1945.5	1887.3	1845.4	1789.9	1742.6	1680.3
12.5°	2298.6	2275.6	2225.6	2203.9	2185.0	2117.3	2059.1	2011.8	1903.6	1871.1	1794.0
15°	2481.3	2432.6	2427.1	2379.8	2377.1	2302.7	2191.7	2140.3	2056.4	1937.4	1857.6
17.5°	2678.8	2635.5	2601.7	2544.8	2536.7	2466.4	2385.2	2259.4	2167.4	2053.7	1952.3
20°	2823.5	2800.5	2742.4	2719.4	2672.0	2612.5	2528.6	2373.0	2260.7	2147.1	2022.6
22.5°	2938.5	2915.5	2869.5	2838.4	2811.4	2734.3	2634.1	2501.6	2347.3	2198.5	2070.0
25°	2937.2	2930.4	2911.5	2896.6	2876.3	2819.5	2735.6	2608.4	2436.6	2272.9	2094.3
27.5°	2770.8	2789.7	2822.2	2838.4	2834.4	2826.3	2778.9	2672.0	2517.8	2323.0	2122.7
30°	2424.4	2493.4	2554.3	2635.5	2659.8	2719.4	2746.4	2685.5	2562.4	2381.1	2159.3
32.5°	2010.4	2110.6	2243.1	2287.8	2364.9	2479.9	2608.4	2631.4	2554.3	2415.0	2182.3
35°	1649.2	1731.7	1834.6	1904.9	1973.9	2160.6	2323.0	2463.7	2489.4	2397.4	2176.9
37.5°	1365.1	1423.3	1513.9	1573.4	1637.0	1796.7	2024.0	2206.6	2335.1	2337.8	2162.0
40°	1159.5	1185.2	1263.6	1306.9	1367.8	1505.8	1708.7	1946.9	2134.9	2221.5	2122.7
42.5°	982.2	1016.0	1081.0	1113.5	1152.7	1273.1	1407.0	1633.0	1865.7	2051.0	2049.7
45°	876.7	901.0	930.8	957.9	1002.5	1074.2	1227.1	1396.2	1619.4	1829.1	1911.7
47.5°	783.3	806.3	836.1	844.2	874.0	941.6	1035.0	1182.5	1390.8	1599.2	1754.7
50°	704.9	723.8	744.1	759.0	772.5	828.0	898.3	1022.8	1189.2	1390.8	1584.3
52.5°	644.0	657.5	675.1	683.2	695.4	736.0	790.1	882.1	1018.7	1202.7	1390.8
55°	587.2	596.6	607.5	621.0	626.4	656.2	698.1	776.6	878.0	1043.1	1221.7
57.5°	534.4	538.5	545.2	553.3	560.1	585.8	622.3	675.1	764.4	891.6	1060.7
60°	474.9	485.7	489.8	497.9	501.9	522.2	550.6	595.3	664.3	773.9	901.0
62.5°	424.8	431.6	438.3	442.4	451.9	458.6	481.6	522.2	579.1	660.2	775.2
65°	380.2	382.9	386.9	391.0	393.7	401.8	423.5	450.5	493.8	565.5	654.8
67.5°	328.8	331.5	336.9	338.2	340.9	351.8	363.9	386.9	423.5	477.6	550.6
70°	278.7	282.8	285.5	288.2	292.2	296.3	309.8	328.8	357.2	395.1	451.9
72.5°	235.4	239.5	239.5	242.2	240.8	246.2	259.8	273.3	292.2	323.3	373.4
75°	192.1	192.1	194.8	196.2	197.5	202.9	208.3	219.2	234.1	258.4	289.5
77.5°	151.5	150.2	152.9	152.9	152.9	156.9	162.4	167.8	177.2	194.8	219.2
80°	110.9	110.9	113.6	115.0	112.3	113.6	116.4	121.8	128.5	140.7	154.2
82.5°	73.1	78.5	77.1	78.5	77.1	79.8	81.2	82.5	85.2	90.6	100.1
85°	44.6	44.6	44.6	46.0	44.6	46.0	46.0	46.0	47.4	50.1	54.1
87.5°	18.9	18.9	18.9	20.3	18.9	18.9	20.3	18.9	20.3	20.3	21.6
90°	22.2	21.9	21.6	21.4	21.1	20.4	19.7	19.0	18.3	16.1	13.9
92.5°	33.5	33.9	34.2	34.4	34.1	33.6	33.1	32.6	32.1	31.1	30.1
95°	59.6	59.6	59.6	59.6	59.3	58.6	57.9	57.2	56.5	55.1	53.8
97.5°	85.9	86.0	86.2	86.3	85.9	85.0	84.2	83.3	82.5	81.5	80.5
100°	115.3	115.0	114.7	114.5	114.2	113.7	113.2	112.7	112.2	111.4	110.5
102.5°	147.7	147.8	148.0	148.1	147.8	147.3	146.8	146.3	145.8	144.6	143.4
105°	181.0	180.7	180.4	180.2	180.2	180.2	180.2	180.2	180.2	178.7	177.1
107.5°	217.2	217.3	217.5	217.6	217.3	216.8	216.3	215.8	215.3	214.6	213.9
110°	253.4	253.7	254.0	254.2	253.9	253.2	252.5	251.9	251.2	250.9	250.5

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	290.9	290.9	290.9	290.9	290.5	289.6	288.8	287.9	287.1	287.1	287.1
115°	325.6	325.7	325.9	326.0	325.9	325.7	325.6	325.4	325.2	325.6	325.9
117.5°	361.4	361.9	362.4	362.6	362.6	362.6	362.6	362.6	362.6	363.0	363.3
120°	398.5	398.8	399.1	399.3	399.4	399.6	399.7	399.9	400.1	400.9	401.8
122.5°	434.7	435.2	435.7	435.9	436.2	436.7	437.2	437.7	438.2	438.6	438.9
125°	470.9	471.6	472.3	472.6	472.9	473.6	474.3	474.9	475.6	476.0	476.3
127.5°	506.8	507.5	508.2	508.5	509.0	510.0	511.1	512.1	513.1	513.4	513.8
130°	542.9	544.1	545.3	545.9	546.2	546.9	547.6	548.2	548.9	549.4	549.9
132.5°	578.9	579.7	580.6	581.0	581.4	582.3	583.1	584.0	584.8	585.1	585.5
135°	616.1	616.4	616.7	616.9	617.2	617.9	618.6	619.2	619.9	620.1	620.3
137.5°	649.9	650.4	650.9	651.2	651.6	652.5	653.4	654.2	655.1	654.6	654.1
140°	684.2	685.3	686.5	687.1	687.2	687.4	687.5	687.7	687.9	687.7	687.5
142.5°	717.1	717.9	718.8	719.2	719.3	719.5	719.6	719.8	720.0	719.6	719.3
145°	748.8	749.5	750.2	750.5	750.6	750.8	750.9	751.1	751.3	750.8	750.3
147.5°	778.4	779.5	780.5	781.0	781.0	781.0	781.0	781.0	781.0	780.5	780.0
150°	805.9	807.0	808.0	808.5	808.5	808.5	808.5	808.5	808.5	808.2	807.8
152.5°	832.4	833.2	834.1	834.5	834.3	834.0	833.6	833.3	832.9	832.7	832.6
155°	856.7	857.9	859.1	859.7	859.4	858.7	858.0	857.3	856.6	856.4	856.2
157.5°	878.5	879.5	880.5	881.0	880.7	880.0	879.3	878.7	878.0	877.8	877.6
160°	899.2	899.9	900.6	900.9	900.5	899.6	898.8	897.9	897.1	897.1	897.1
162.5°	916.3	917.4	918.6	919.2	918.8	917.9	917.1	916.2	915.4	915.2	915.0
165°	931.5	932.7	933.9	934.5	934.0	933.0	931.9	930.9	929.9	929.9	929.9
167.5°	944.9	946.0	947.0	947.5	947.0	946.0	944.9	943.9	942.9	942.7	942.5
170°	955.2	956.4	957.6	958.2	957.6	956.4	955.2	954.0	952.8	952.8	952.8
172.5°	962.8	964.0	965.2	965.8	965.3	964.3	963.2	962.2	961.2	961.2	961.2
175°	968.2	969.3	970.5	971.1	970.6	969.6	968.6	967.6	966.6	966.6	966.6
177.5°	971.2	972.4	973.6	974.2	973.7	972.7	971.6	970.6	969.6	969.6	969.6
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1434.1	1430.0	1430.0	1427.3	1419.2	1404.3	1403.0	1405.7	1397.6	1389.5	1377.3
5°	1504.4	1478.7	1470.6	1462.5	1446.3	1419.2	1408.4	1398.9	1384.0	1366.5	1347.5
7.5°	1564.0	1527.4	1516.6	1501.7	1469.3	1431.4	1407.0	1386.7	1366.5	1342.1	1319.1
10°	1638.4	1585.6	1559.9	1538.3	1493.6	1440.9	1404.3	1374.6	1342.1	1312.3	1282.6
12.5°	1722.3	1637.0	1628.9	1576.2	1524.7	1446.3	1401.6	1358.3	1315.0	1278.5	1247.4
15°	1792.6	1699.3	1665.4	1630.3	1531.5	1434.1	1390.8	1342.1	1292.0	1252.8	1206.8
17.5°	1837.3	1760.2	1688.4	1641.1	1538.3	1451.7	1367.8	1312.3	1259.6	1205.5	1167.6
20°	1891.4	1779.1	1716.9	1653.3	1551.8	1438.2	1354.3	1285.3	1220.3	1171.6	1125.6
22.5°	1945.5	1794.0	1742.6	1673.6	1554.5	1424.6	1329.9	1260.9	1186.5	1137.8	1087.7
25°	1940.1	1815.6	1730.4	1672.2	1527.4	1412.4	1301.5	1220.3	1151.3	1089.1	1039.0
27.5°	1944.1	1791.3	1704.7	1637.0	1508.5	1394.9	1271.7	1186.5	1114.8	1049.9	997.1
30°	1945.5	1754.7	1679.0	1597.8	1473.3	1352.9	1237.9	1151.3	1075.6	1005.2	957.9
32.5°	1941.4	1725.0	1630.3	1557.2	1417.9	1312.3	1198.7	1106.7	1029.6	964.6	920.0
35°	1932.0	1689.8	1580.2	1488.2	1361.0	1254.2	1162.2	1067.5	984.9	925.4	874.0
37.5°	1906.3	1651.9	1527.4	1436.8	1294.7	1186.5	1105.3	1026.9	947.0	876.7	833.4
40°	1887.3	1600.5	1474.7	1375.9	1223.0	1117.5	1049.9	975.5	897.0	833.4	791.5
42.5°	1844.0	1551.8	1420.6	1302.9	1152.7	1044.5	980.9	921.3	853.7	791.5	753.6
45°	1773.7	1499.0	1354.3	1235.2	1075.6	972.8	914.6	865.9	806.3	746.8	708.9
47.5°	1674.9	1423.3	1283.9	1164.9	999.8	895.6	837.5	800.9	753.6	703.5	671.0
50°	1568.0	1340.7	1212.2	1094.5	926.8	825.3	768.5	734.6	703.5	657.5	626.4
52.5°	1428.7	1252.8	1129.7	1017.4	848.3	750.9	700.8	676.5	644.0	611.5	584.5
55°	1293.4	1139.2	1037.7	930.8	771.2	680.5	631.8	606.1	587.2	560.1	538.5
57.5°	1136.5	1033.6	940.3	842.9	699.5	616.9	570.9	539.8	527.6	515.5	495.2
60°	991.7	913.2	837.5	756.3	625.0	550.6	506.0	481.6	469.5	461.3	447.8
62.5°	859.1	798.2	733.3	668.3	549.3	481.6	447.8	423.5	412.6	411.3	399.1
65°	731.9	688.6	635.9	572.3	478.9	419.4	386.9	372.1	359.9	359.9	350.4
67.5°	604.8	575.0	533.1	488.4	415.3	359.9	330.1	316.6	309.8	309.8	303.1
70°	503.3	483.0	445.1	405.9	342.3	300.3	277.3	265.2	261.1	262.5	257.1
72.5°	408.6	386.9	355.8	327.4	280.1	248.9	232.7	219.2	212.4	213.8	212.4
75°	316.6	305.8	278.7	257.1	219.2	197.5	182.6	175.9	170.5	171.8	169.1
77.5°	238.1	221.9	207.0	192.1	169.1	151.5	139.4	132.6	128.5	128.5	128.5
80°	162.4	159.6	147.5	139.4	120.4	106.9	97.4	96.1	92.0	92.0	92.0
82.5°	105.5	98.8	92.0	86.6	75.8	67.6	63.6	60.9	59.5	58.2	60.9
85°	58.2	54.1	51.4	46.0	41.9	37.9	33.8	32.5	31.1	32.5	31.1
87.5°	23.0	18.9	18.9	17.6	16.2	14.9	14.9	12.2	12.2	10.8	10.8
90°	11.7	9.5	8.4	7.6	5.9	4.2	2.5	0.8	2.5	4.2	5.9
92.5°	29.0	28.0	27.5	27.0	26.0	24.9	23.9	22.9	23.9	24.9	26.0
95°	52.4	51.1	50.4	49.8	48.6	47.4	46.2	45.0	46.2	47.4	48.6
97.5°	79.4	78.4	77.9	77.5	76.6	75.8	74.9	74.1	74.9	75.8	76.6
100°	109.7	108.8	108.4	107.9	106.9	105.8	104.8	103.8	104.8	105.8	106.9
102.5°	142.3	141.1	140.5	140.2	139.7	139.2	138.7	138.2	138.7	139.2	139.7
105°	175.6	174.1	173.3	173.1	172.8	172.5	172.1	171.8	172.1	172.5	172.8
107.5°	213.2	212.5	212.2	212.1	212.0	211.8	211.7	211.5	211.7	211.8	212.0
110°	250.2	249.9	249.7	249.5	249.2	248.8	248.5	248.1	248.5	248.8	249.2

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	287.1	287.1	287.1	287.0	286.8	286.7	286.5	286.3	286.5	286.7	286.8
115°	326.3	326.6	326.8	326.5	326.0	325.5	325.0	324.5	325.0	325.5	326.0
117.5°	363.7	364.0	364.2	364.1	363.9	363.8	363.6	363.4	363.6	363.8	363.9
120°	402.6	403.5	403.9	403.4	402.4	401.3	400.3	399.3	400.3	401.3	402.4
122.5°	439.3	439.6	439.8	439.5	438.8	438.1	437.4	436.7	437.4	438.1	438.8
125°	476.7	477.0	477.2	476.9	476.4	475.9	475.4	474.9	475.4	475.9	476.4
127.5°	514.1	514.4	514.6	514.1	513.1	512.0	511.0	510.0	511.0	512.0	513.1
130°	550.4	550.9	551.2	550.5	549.2	547.8	546.5	545.1	546.5	547.8	549.2
132.5°	585.8	586.1	586.3	585.6	584.3	582.9	581.6	580.2	581.6	582.9	584.3
135°	620.4	620.6	620.7	620.2	619.2	618.1	617.1	616.1	617.1	618.1	619.2
137.5°	653.6	653.1	652.8	652.4	651.5	650.6	649.8	648.9	649.8	650.6	651.5
140°	687.4	687.2	687.1	686.7	685.8	685.0	684.1	683.3	684.1	685.0	685.8
142.5°	718.9	718.6	718.4	718.0	717.1	716.3	715.4	714.6	715.4	716.3	717.1
145°	749.8	749.3	749.0	748.8	748.5	748.1	747.8	747.4	747.8	748.1	748.5
147.5°	779.5	779.0	778.7	778.4	777.7	777.0	776.4	775.7	776.4	777.0	777.7
150°	807.5	807.2	807.0	806.8	806.5	806.2	805.8	805.5	805.8	806.2	806.5
152.5°	832.4	832.3	832.2	831.9	831.4	830.9	830.4	829.9	830.4	830.9	831.4
155°	856.1	855.9	855.8	855.8	855.8	855.8	855.8	855.8	855.8	855.8	855.8
157.5°	877.5	877.3	877.2	877.3	877.5	877.6	877.8	878.0	877.8	877.6	877.5
160°	897.1	897.1	897.1	897.3	897.6	897.9	898.3	898.6	898.3	897.9	897.6
162.5°	914.9	914.7	914.6	914.9	915.4	915.9	916.4	916.9	916.4	915.9	915.4
165°	929.9	929.9	929.9	930.2	930.7	931.2	931.7	932.2	931.7	931.2	930.7
167.5°	942.4	942.2	942.1	942.4	943.1	943.8	944.5	945.2	944.5	943.8	943.1
170°	952.8	952.8	952.8	953.1	953.8	954.5	955.2	955.9	955.2	954.5	953.8
172.5°	961.2	961.2	961.2	961.5	962.2	962.9	963.6	964.3	963.6	962.9	962.2
175°	966.6	966.6	966.6	966.9	967.6	968.3	968.9	969.6	968.9	968.3	967.6
177.5°	969.6	969.6	969.6	969.9	970.6	971.3	972.0	972.7	972.0	971.3	970.6
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1374.6	1373.2	1375.9	1367.8	1354.3	1347.5	1328.6	1324.5	1323.2	1324.5	1325.9
5°	1336.7	1335.3	1331.3	1317.7	1301.5	1289.3	1266.3	1265.0	1256.9	1248.7	1252.8
7.5°	1300.2	1294.7	1286.6	1269.0	1247.4	1233.9	1214.9	1201.4	1190.6	1183.8	1178.4
10°	1263.6	1255.5	1247.4	1224.4	1197.3	1177.0	1154.0	1143.2	1131.0	1125.6	1120.2
12.5°	1216.3	1208.2	1193.3	1166.2	1150.0	1124.3	1101.3	1090.5	1083.7	1072.9	1066.1
15°	1178.4	1162.2	1154.0	1125.6	1091.8	1089.1	1047.2	1044.5	1030.9	1030.9	1020.1
17.5°	1135.1	1122.9	1108.0	1079.6	1055.3	1030.9	1009.3	1001.2	989.0	986.3	980.9
20°	1093.2	1076.9	1071.5	1043.1	1017.4	987.6	964.6	956.5	951.1	945.7	949.8
22.5°	1049.9	1036.3	1022.8	997.1	978.2	948.4	934.9	926.8	918.6	915.9	917.3
25°	1007.9	995.7	982.2	956.5	936.2	911.9	899.7	895.6	891.6	891.6	890.2
27.5°	967.3	955.2	943.0	920.0	899.7	882.1	872.6	868.6	864.5	867.2	869.9
30°	925.4	914.6	903.8	883.5	867.2	851.0	845.6	842.9	841.5	848.3	848.3
32.5°	887.5	878.0	869.9	851.0	834.8	821.2	817.2	818.5	819.9	823.9	826.6
35°	848.3	841.5	833.4	817.2	803.6	791.5	792.8	792.8	795.5	802.3	807.7
37.5°	813.1	803.6	796.9	783.3	772.5	761.7	765.8	769.8	772.5	780.6	783.3
40°	771.2	767.1	761.7	748.2	738.7	737.3	738.7	741.4	746.8	750.9	754.9
42.5°	737.3	731.9	725.2	714.3	706.2	707.6	708.9	711.6	714.3	721.1	725.2
45°	699.5	695.4	690.0	680.5	673.8	675.1	676.5	676.5	679.2	687.3	690.0
47.5°	657.5	658.9	652.1	642.6	638.6	638.6	638.6	641.3	648.0	650.8	652.1
50°	616.9	614.2	612.9	603.4	600.7	599.3	600.7	602.0	611.5	610.2	614.2
52.5°	573.6	573.6	572.3	566.9	562.8	562.8	560.1	566.9	569.6	572.3	576.3
55°	531.7	527.6	526.3	523.6	518.2	516.8	519.5	527.6	530.3	533.1	537.1
57.5°	485.7	485.7	483.0	478.9	478.9	478.9	478.9	484.3	488.4	491.1	499.2
60°	443.8	438.3	434.3	434.3	434.3	432.9	441.1	441.1	449.2	450.5	453.2
62.5°	393.7	391.0	388.3	389.6	388.3	391.0	393.7	399.1	400.5	404.5	408.6
65°	346.3	346.3	343.6	351.8	346.3	346.3	353.1	353.1	355.8	359.9	365.3
67.5°	300.3	301.7	299.0	299.0	301.7	303.1	304.4	309.8	311.2	316.6	323.3
70°	253.0	255.7	257.1	254.3	257.1	259.8	262.5	263.8	269.2	271.9	276.0
72.5°	211.1	213.8	209.7	211.1	212.4	215.1	216.5	219.2	221.9	230.0	232.7
75°	169.1	167.8	166.4	171.8	169.1	174.5	175.9	175.9	178.6	185.4	188.1
77.5°	129.9	129.9	131.2	128.5	132.6	131.2	132.6	136.6	140.7	140.7	151.5
80°	90.6	93.4	93.4	93.4	94.7	96.1	93.4	100.1	101.5	101.5	105.5
82.5°	58.2	59.5	58.2	60.9	60.9	63.6	62.2	63.6	66.3	69.0	70.4
85°	31.1	31.1	33.8	33.8	32.5	33.8	32.5	33.8	36.5	36.5	37.9
87.5°	10.8	10.8	10.8	10.8	12.2	10.8	12.2	12.2	10.8	10.8	14.9
90°	7.6	8.4	9.5	11.7	13.9	16.1	18.3	19.0	19.7	20.4	21.1
92.5°	27.0	27.5	28.0	29.0	30.1	31.1	32.1	32.6	33.1	33.6	34.1
95°	49.8	50.4	51.1	52.4	53.8	55.1	56.5	57.2	57.9	58.6	59.3
97.5°	77.5	77.9	78.4	79.4	80.5	81.5	82.5	83.3	84.2	85.0	85.9
100°	107.9	108.4	108.8	109.7	110.5	111.4	112.2	112.7	113.2	113.7	114.2
102.5°	140.2	140.5	141.1	142.3	143.4	144.6	145.8	146.3	146.8	147.3	147.8
105°	173.1	173.3	174.1	175.6	177.1	178.7	180.2	180.2	180.2	180.2	180.2
107.5°	212.1	212.2	212.5	213.2	213.9	214.6	215.3	215.8	216.3	216.8	217.3
110°	249.5	249.7	249.9	250.2	250.5	250.9	251.2	251.9	252.5	253.2	253.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	287.0	287.1	287.1	287.1	287.1	287.1	287.1	287.9	288.8	289.6	290.5
115°	326.5	326.8	326.6	326.3	325.9	325.6	325.2	325.4	325.6	325.7	325.9
117.5°	364.1	364.2	364.0	363.7	363.3	363.0	362.6	362.6	362.6	362.6	362.6
120°	403.4	403.9	403.5	402.6	401.8	400.9	400.1	399.9	399.7	399.6	399.4
122.5°	439.5	439.8	439.6	439.3	438.9	438.6	438.2	437.7	437.2	436.7	436.2
125°	476.9	477.2	477.0	476.7	476.3	476.0	475.6	474.9	474.3	473.6	472.9
127.5°	514.1	514.6	514.4	514.1	513.8	513.4	513.1	512.1	511.1	510.0	509.0
130°	550.5	551.2	550.9	550.4	549.9	549.4	548.9	548.2	547.6	546.9	546.2
132.5°	585.6	586.3	586.1	585.8	585.5	585.1	584.8	584.0	583.1	582.3	581.4
135°	620.2	620.7	620.6	620.4	620.3	620.1	619.9	619.2	618.6	617.9	617.2
137.5°	652.4	652.8	653.1	653.6	654.1	654.6	655.1	654.2	653.4	652.5	651.6
140°	686.7	687.1	687.2	687.4	687.5	687.7	687.9	687.7	687.5	687.4	687.2
142.5°	718.0	718.4	718.6	718.9	719.3	719.6	720.0	719.8	719.6	719.5	719.3
145°	748.8	749.0	749.3	749.8	750.3	750.8	751.3	751.1	750.9	750.8	750.6
147.5°	778.4	778.7	779.0	779.5	780.0	780.5	781.0	781.0	781.0	781.0	781.0
150°	806.8	807.0	807.2	807.5	807.8	808.2	808.5	808.5	808.5	808.5	808.5
152.5°	831.9	832.2	832.3	832.4	832.6	832.7	832.9	833.3	833.6	834.0	834.3
155°	855.8	855.8	855.9	856.1	856.2	856.4	856.6	857.3	858.0	858.7	859.4
157.5°	877.3	877.2	877.3	877.5	877.6	877.8	878.0	878.7	879.3	880.0	880.7
160°	897.3	897.1	897.1	897.1	897.1	897.1	897.1	897.9	898.8	899.6	900.5
162.5°	914.9	914.6	914.7	914.9	915.0	915.2	915.4	916.2	917.1	917.9	918.8
165°	930.2	929.9	929.9	929.9	929.9	929.9	929.9	930.9	931.9	933.0	934.0
167.5°	942.4	942.1	942.2	942.4	942.5	942.7	942.9	943.9	944.9	946.0	947.0
170°	953.1	952.8	952.8	952.8	952.8	952.8	952.8	954.0	955.2	956.4	957.6
172.5°	961.5	961.2	961.2	961.2	961.2	961.2	961.2	962.2	963.2	964.3	965.3
175°	966.9	966.6	966.6	966.6	966.6	966.6	966.6	967.6	968.6	969.6	970.6
177.5°	969.9	969.6	969.6	969.6	969.6	969.6	969.6	970.6	971.6	972.7	973.7
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1324.5	1325.9	1320.5	1316.4	1327.2	1320.5	1320.5	1321.8	1319.1	1323.2	1321.8
5°	1250.1	1251.5	1242.0	1244.7	1239.3	1237.9	1236.6	1244.7	1243.3	1242.0	1244.7
7.5°	1177.0	1177.0	1173.0	1170.3	1170.3	1166.2	1171.6	1170.3	1173.0	1173.0	1177.0
10°	1116.2	1118.9	1112.1	1105.3	1104.0	1105.3	1105.3	1106.7	1108.0	1117.5	1116.2
12.5°	1066.1	1062.0	1060.7	1056.6	1049.9	1047.2	1044.5	1059.3	1055.3	1055.3	1055.3
15°	1010.6	1020.1	1018.7	1006.6	1003.9	1009.3	1006.6	1006.6	1020.1	1018.7	1017.4
17.5°	980.9	978.2	975.5	968.7	970.0	968.7	970.0	970.0	978.2	978.2	978.2
20°	947.0	941.6	941.6	938.9	938.9	934.9	940.3	941.6	947.0	947.0	948.4
22.5°	917.3	913.2	913.2	911.9	914.6	909.2	914.6	915.9	915.9	920.0	920.0
25°	891.6	888.9	888.9	891.6	891.6	891.6	891.6	897.0	892.9	894.3	892.9
27.5°	868.6	869.9	871.3	872.6	871.3	872.6	874.0	876.7	878.0	876.7	874.0
30°	846.9	851.0	852.3	852.3	855.0	856.4	857.8	857.8	859.1	855.0	857.8
32.5°	830.7	830.7	833.4	834.8	837.5	838.8	838.8	841.5	840.2	836.1	837.5
35°	807.7	807.7	813.1	815.8	819.9	818.5	819.9	819.9	821.2	818.5	814.5
37.5°	784.7	787.4	787.4	792.8	794.2	795.5	794.2	796.9	795.5	792.8	791.5
40°	757.6	756.3	757.6	761.7	763.0	763.0	763.0	765.8	765.8	765.8	764.4
42.5°	723.8	727.9	726.5	730.6	729.2	729.2	731.9	734.6	736.0	731.9	733.3
45°	691.3	691.3	694.0	694.0	695.4	695.4	700.8	698.1	700.8	698.1	699.5
47.5°	656.2	657.5	657.5	658.9	661.6	664.3	661.6	662.9	662.9	664.3	661.6
50°	616.9	616.9	619.6	623.7	629.1	626.4	625.0	630.5	626.4	626.4	623.7
52.5°	576.3	580.4	581.8	585.8	589.9	591.2	592.6	589.9	591.2	587.2	588.5
55°	537.1	538.5	543.9	547.9	552.0	552.0	550.6	552.0	553.3	547.9	547.9
57.5°	497.9	501.9	507.3	507.3	512.8	512.8	511.4	511.4	512.8	508.7	507.3
60°	455.9	460.0	466.8	466.8	474.9	476.2	473.5	470.8	470.8	466.8	468.1
62.5°	411.3	415.3	419.4	426.2	431.6	428.9	434.3	428.9	430.2	422.1	422.1
65°	372.1	373.4	380.2	386.9	386.9	389.6	386.9	388.3	384.2	384.2	378.8
67.5°	326.1	326.1	332.8	339.6	346.3	346.3	346.3	342.3	342.3	338.2	338.2
70°	285.5	284.1	290.9	294.9	299.0	300.3	297.6	296.3	293.6	289.5	288.2
72.5°	235.4	238.1	244.9	247.6	254.3	253.0	259.8	251.6	251.6	244.9	243.5
75°	190.8	193.5	200.2	204.3	208.3	208.3	212.4	208.3	202.9	200.2	198.9
77.5°	151.5	150.2	155.6	162.4	163.7	162.4	165.1	163.7	158.3	158.3	155.6
80°	108.2	112.3	117.7	116.4	121.8	120.4	120.4	117.7	117.7	113.6	116.4
82.5°	71.7	75.8	77.1	75.8	77.1	79.8	81.2	79.8	79.8	77.1	78.5
85°	37.9	37.9	40.6	41.9	40.6	40.6	41.9	46.0	43.3	40.6	43.3
87.5°	12.2	10.8	10.8	12.2	10.8	10.8	12.2	12.2	13.5	13.5	13.5
90°	21.4	21.6	21.9	22.2	22.6	22.9	22.6	22.2	21.9	21.6	21.4
92.5°	34.4	34.2	33.9	33.5	33.2	32.8	33.2	33.5	33.9	34.2	34.4
95°	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
97.5°	86.3	86.2	86.0	85.9	85.7	85.5	85.7	85.9	86.0	86.2	86.3
100°	114.5	114.7	115.0	115.3	115.7	116.0	115.7	115.3	115.0	114.7	114.5
102.5°	148.1	148.0	147.8	147.7	147.5	147.3	147.5	147.7	147.8	148.0	148.1
105°	180.2	180.4	180.7	181.0	181.4	181.7	181.4	181.0	180.7	180.4	180.2
107.5°	217.6	217.5	217.3	217.2	217.0	216.8	217.0	217.2	217.3	217.5	217.6
110°	254.2	254.0	253.7	253.4	253.0	252.7	253.0	253.4	253.7	254.0	254.2

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	290.9	290.9	290.9	290.9	290.9	290.9	290.9	290.9	290.9	290.9	290.9
115°	326.0	325.9	325.7	325.6	325.4	325.2	325.4	325.6	325.7	325.9	326.0
117.5°	362.6	362.4	361.9	361.4	360.9	360.4	360.9	361.4	361.9	362.4	362.6
120°	399.3	399.1	398.8	398.5	398.1	397.8	398.1	398.5	398.8	399.1	399.3
122.5°	435.9	435.7	435.2	434.7	434.2	433.7	434.2	434.7	435.2	435.7	435.9
125°	472.6	472.3	471.6	470.9	470.2	469.5	470.2	470.9	471.6	472.3	472.6
127.5°	508.5	508.2	507.5	506.8	506.1	505.4	506.1	506.8	507.5	508.2	508.5
130°	545.9	545.3	544.1	542.9	541.7	540.5	541.7	542.9	544.1	545.3	545.9
132.5°	581.0	580.6	579.7	578.9	578.0	577.2	578.0	578.9	579.7	580.6	581.0
135°	616.9	616.7	616.4	616.1	615.7	615.4	615.7	616.1	616.4	616.7	616.9
137.5°	651.2	650.9	650.4	649.9	649.4	648.9	649.4	649.9	650.4	650.9	651.2
140°	687.1	686.5	685.3	684.2	683.0	681.8	683.0	684.2	685.3	686.5	687.1
142.5°	719.2	718.8	717.9	717.1	716.2	715.4	716.2	717.1	717.9	718.8	719.2
145°	750.5	750.2	749.5	748.8	748.1	747.4	748.1	748.8	749.5	750.2	750.5
147.5°	781.0	780.5	779.5	778.4	777.4	776.4	777.4	778.4	779.5	780.5	781.0
150°	808.5	808.0	807.0	805.9	804.9	803.9	804.9	805.9	807.0	808.0	808.5
152.5°	834.5	834.1	833.2	832.4	831.5	830.7	831.5	832.4	833.2	834.1	834.5
155°	859.7	859.1	857.9	856.7	855.5	854.3	855.5	856.7	857.9	859.1	859.7
157.5°	881.0	880.5	879.5	878.5	877.5	876.5	877.5	878.5	879.5	880.5	881.0
160°	900.9	900.6	899.9	899.2	898.5	897.8	898.5	899.2	899.9	900.6	900.9
162.5°	919.2	918.6	917.4	916.3	915.1	913.9	915.1	916.3	917.4	918.6	919.2
165°	934.5	933.9	932.7	931.5	930.3	929.1	930.3	931.5	932.7	933.9	934.5
167.5°	947.5	947.0	946.0	944.9	943.9	942.9	943.9	944.9	946.0	947.0	947.5
170°	958.2	957.6	956.4	955.2	954.0	952.8	954.0	955.2	956.4	957.6	958.2
172.5°	965.8	965.2	964.0	962.8	961.6	960.4	961.6	962.8	964.0	965.2	965.8
175°	971.1	970.5	969.3	968.2	967.0	965.8	967.0	968.2	969.3	970.5	971.1
177.5°	974.2	973.6	972.4	971.2	970.0	968.8	970.0	971.2	972.4	973.6	974.2
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2	1396.2
2.5°	1325.9	1328.6	1329.9	1324.5	1320.5	1327.2	1336.7	1343.5	1348.9	1355.6	1359.7
5°	1247.4	1256.9	1256.9	1259.6	1263.6	1270.4	1288.0	1300.2	1311.0	1319.1	1325.9
7.5°	1181.1	1187.9	1191.9	1198.7	1205.5	1214.9	1235.2	1252.8	1269.0	1278.5	1289.3
10°	1121.6	1127.0	1133.7	1137.8	1150.0	1163.5	1189.2	1204.1	1223.0	1237.9	1251.5
12.5°	1064.7	1083.7	1087.7	1086.4	1097.2	1112.1	1137.8	1160.8	1181.1	1196.0	1210.9
15°	1024.2	1030.9	1039.0	1037.7	1060.7	1064.7	1086.4	1113.5	1140.5	1150.0	1163.5
17.5°	979.5	990.3	998.5	1002.5	1009.3	1024.2	1044.5	1064.7	1099.9	1101.3	1136.5
20°	944.3	955.2	960.6	966.0	970.0	987.6	1005.2	1028.2	1056.6	1071.5	1090.5
22.5°	921.3	926.8	930.8	934.9	940.3	949.8	971.4	997.1	1016.0	1032.3	1044.5
25°	894.3	899.7	905.1	907.8	911.9	917.3	933.5	953.8	980.9	991.7	1003.9
27.5°	875.3	875.3	878.0	878.0	883.5	888.9	901.0	920.0	941.6	955.2	971.4
30°	855.0	853.7	855.0	853.7	852.3	860.5	871.3	887.5	902.4	918.6	929.5
32.5°	834.8	833.4	833.4	834.8	829.3	833.4	838.8	853.7	869.9	878.0	890.2
35°	813.1	810.4	810.4	810.4	807.7	805.0	810.4	823.9	834.8	845.6	855.0
37.5°	791.5	787.4	787.4	784.7	782.0	777.9	777.9	788.8	803.6	807.7	819.9
40°	761.7	761.7	759.0	757.6	754.9	752.2	748.2	757.6	771.2	775.2	784.7
42.5°	731.9	727.9	726.5	726.5	726.5	722.5	719.8	726.5	734.6	741.4	746.8
45°	698.1	695.4	696.8	695.4	692.7	691.3	690.0	692.7	702.2	704.9	711.6
47.5°	661.6	660.2	660.2	658.9	657.5	658.9	653.5	660.2	662.9	665.6	671.0
50°	623.7	622.3	621.0	619.6	619.6	621.0	619.6	619.6	625.0	627.8	633.2
52.5°	585.8	581.8	581.8	580.4	580.4	577.7	580.4	581.8	584.5	587.2	589.9
55°	545.2	545.2	541.2	541.2	538.5	538.5	539.8	538.5	543.9	546.6	546.6
57.5°	506.0	500.6	501.9	499.2	496.5	495.2	495.2	497.9	500.6	500.6	503.3
60°	464.1	458.6	457.3	451.9	454.6	450.5	451.9	451.9	457.3	454.6	457.3
62.5°	422.1	415.3	411.3	408.6	408.6	409.9	407.2	405.9	408.6	411.3	416.7
65°	377.5	373.4	369.3	365.3	365.3	363.9	366.6	362.6	361.2	362.6	365.3
67.5°	331.5	327.4	323.3	319.3	320.6	316.6	313.9	317.9	315.2	316.6	319.3
70°	286.8	284.1	276.0	273.3	271.9	273.3	271.9	269.2	273.3	271.9	273.3
72.5°	242.2	239.5	235.4	228.6	228.6	227.3	225.9	225.9	224.6	224.6	224.6
75°	198.9	193.5	189.4	188.1	185.4	184.0	182.6	179.9	181.3	182.6	179.9
77.5°	154.2	147.5	146.1	146.1	142.1	142.1	143.4	142.1	140.7	140.7	140.7
80°	113.6	108.2	108.2	105.5	102.8	102.8	102.8	102.8	101.5	100.1	101.5
82.5°	73.1	71.7	70.4	70.4	73.1	67.6	70.4	69.0	67.6	67.6	66.3
85°	40.6	41.9	40.6	41.9	39.2	40.6	40.6	40.6	39.2	40.6	37.9
87.5°	14.9	14.9	14.9	16.2	16.2	16.2	16.2	16.2	17.6	16.2	16.2
90°	21.1	20.4	19.7	19.0	18.3	16.1	13.9	11.7	9.5	8.4	7.6
92.5°	34.1	33.6	33.1	32.6	32.1	31.1	30.1	29.0	28.0	27.5	27.0
95°	59.3	58.6	57.9	57.2	56.5	55.1	53.8	52.4	51.1	50.4	49.8
97.5°	85.9	85.0	84.2	83.3	82.5	81.5	80.5	79.4	78.4	77.9	77.5
100°	114.2	113.7	113.2	112.7	112.2	111.4	110.5	109.7	108.8	108.4	107.9
102.5°	147.8	147.3	146.8	146.3	145.8	144.6	143.4	142.3	141.1	140.5	140.2
105°	180.2	180.2	180.2	180.2	180.2	178.7	177.1	175.6	174.1	173.3	173.1
107.5°	217.3	216.8	216.3	215.8	215.3	214.6	213.9	213.2	212.5	212.2	212.1
110°	253.9	253.2	252.5	251.9	251.2	250.9	250.5	250.2	249.9	249.7	249.5

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	290.5	289.6	288.8	287.9	287.1	287.1	287.1	287.1	287.1	287.1	287.0
115°	325.9	325.7	325.6	325.4	325.2	325.6	325.9	326.3	326.6	326.8	326.5
117.5°	362.6	362.6	362.6	362.6	362.6	363.0	363.3	363.7	364.0	364.2	364.1
120°	399.4	399.6	399.7	399.9	400.1	400.9	401.8	402.6	403.5	403.9	403.4
122.5°	436.2	436.7	437.2	437.7	438.2	438.6	438.9	439.3	439.6	439.8	439.5
125°	472.9	473.6	474.3	474.9	475.6	476.0	476.3	476.7	477.0	477.2	476.9
127.5°	509.0	510.0	511.1	512.1	513.1	513.4	513.8	514.1	514.4	514.6	514.1
130°	546.2	546.9	547.6	548.2	548.9	549.4	549.9	550.4	550.9	551.2	550.5
132.5°	581.4	582.3	583.1	584.0	584.8	585.1	585.5	585.8	586.1	586.3	585.6
135°	617.2	617.9	618.6	619.2	619.9	620.1	620.3	620.4	620.6	620.7	620.2
137.5°	651.6	652.5	653.4	654.2	655.1	654.6	654.1	653.6	653.1	652.8	652.4
140°	687.2	687.4	687.5	687.7	687.9	687.7	687.5	687.4	687.2	687.1	686.7
142.5°	719.3	719.5	719.6	719.8	720.0	719.6	719.3	718.9	718.6	718.4	718.0
145°	750.6	750.8	750.9	751.1	751.3	750.8	750.3	749.8	749.3	749.0	748.8
147.5°	781.0	781.0	781.0	781.0	781.0	780.5	780.0	779.5	779.0	778.7	778.4
150°	808.5	808.5	808.5	808.5	808.5	808.2	807.8	807.5	807.2	807.0	806.8
152.5°	834.3	834.0	833.6	833.3	832.9	832.7	832.6	832.4	832.3	832.2	831.9
155°	859.4	858.7	858.0	857.3	856.6	856.4	856.2	856.1	855.9	855.8	855.8
157.5°	880.7	880.0	879.3	878.7	878.0	877.8	877.6	877.5	877.3	877.2	877.3
160°	900.5	899.6	898.8	897.9	897.1	897.1	897.1	897.1	897.1	897.1	897.3
162.5°	918.8	917.9	917.1	916.2	915.4	915.2	915.0	914.9	914.7	914.6	914.9
165°	934.0	933.0	931.9	930.9	929.9	929.9	929.9	929.9	929.9	929.9	930.2
167.5°	947.0	946.0	944.9	943.9	942.9	942.7	942.5	942.4	942.2	942.1	942.4
170°	957.6	956.4	955.2	954.0	952.8	952.8	952.8	952.8	952.8	952.8	953.1
172.5°	965.3	964.3	963.2	962.2	961.2	961.2	961.2	961.2	961.2	961.2	961.5
175°	970.6	969.6	968.6	967.6	966.6	966.6	966.6	966.6	966.6	966.6	966.9
177.5°	973.7	972.7	971.6	970.6	969.6	969.6	969.6	969.6	969.6	969.6	969.9
180°	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9	971.9

TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1396.2	1396.2	1396.2	1396.2
2.5°	1366.5	1370.5	1384.0	1400.3
5°	1339.4	1350.2	1369.2	1394.9
7.5°	1309.6	1325.9	1352.9	1385.4
10°	1275.8	1298.8	1332.6	1373.2
12.5°	1239.3	1269.0	1312.3	1354.3
15°	1216.3	1246.0	1285.3	1331.3
17.5°	1171.6	1206.8	1247.4	1312.3
20°	1125.6	1164.9	1217.6	1282.6
22.5°	1090.5	1132.4	1182.5	1251.5
25°	1048.5	1091.8	1145.9	1217.6
27.5°	1003.9	1047.2	1108.0	1183.8
30°	970.0	1012.0	1070.2	1151.3
32.5°	929.5	970.0	1030.9	1116.2
35°	883.5	929.5	987.6	1074.2
37.5°	848.3	890.2	951.1	1033.6
40°	810.4	846.9	906.5	987.6
42.5°	769.8	810.4	861.8	943.0
45°	731.9	761.7	814.5	891.6
47.5°	691.3	725.2	765.8	825.3
50°	648.0	676.5	721.1	761.7
52.5°	606.1	629.1	667.0	698.1
55°	561.5	584.5	612.9	631.8
57.5°	519.5	535.8	554.7	566.9
60°	468.1	484.3	496.5	508.7
62.5°	422.1	434.3	441.1	447.8
65°	374.8	381.5	385.6	391.0
67.5°	323.3	330.1	331.5	339.6
70°	276.0	277.3	280.1	284.1
72.5°	231.3	234.1	232.7	235.4
75°	185.4	188.1	185.4	188.1
77.5°	140.7	143.4	143.4	147.5
80°	101.5	102.8	104.2	104.2
82.5°	66.3	70.4	67.6	69.0
85°	37.9	39.2	39.2	40.6
87.5°	17.6	18.9	17.6	20.3
90°	5.9	4.2	2.5	0.8
92.5°	26.0	24.9	23.9	22.9
95°	48.6	47.4	46.2	45.0
97.5°	76.6	75.8	74.9	74.1
100°	106.9	105.8	104.8	103.8
102.5°	139.7	139.2	138.7	138.2
105°	172.8	172.5	172.1	171.8
107.5°	212.0	211.8	211.7	211.5
110°	249.2	248.8	248.5	248.1



TEST NUMBER: P1011206

CATALOG NUMBER: S123DIP-B1000D805UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	286.8	286.7	286.5	286.3
115°	326.0	325.5	325.0	324.5
117.5°	363.9	363.8	363.6	363.4
120°	402.4	401.3	400.3	399.3
122.5°	438.8	438.1	437.4	436.7
125°	476.4	475.9	475.4	474.9
127.5°	513.1	512.0	511.0	510.0
130°	549.2	547.8	546.5	545.1
132.5°	584.3	582.9	581.6	580.2
135°	619.2	618.1	617.1	616.1
137.5°	651.5	650.6	649.8	648.9
140°	685.8	685.0	684.1	683.3
142.5°	717.1	716.3	715.4	714.6
145°	748.5	748.1	747.8	747.4
147.5°	777.7	777.0	776.4	775.7
150°	806.5	806.2	805.8	805.5
152.5°	831.4	830.9	830.4	829.9
155°	855.8	855.8	855.8	855.8
157.5°	877.5	877.6	877.8	878.0
160°	897.6	897.9	898.3	898.6
162.5°	915.4	915.9	916.4	916.9
165°	930.7	931.2	931.7	932.2
167.5°	943.1	943.8	944.5	945.2
170°	953.8	954.5	955.2	955.9
172.5°	962.2	962.9	963.6	964.3
175°	967.6	968.3	968.9	969.6
177.5°	970.6	971.3	972.0	972.7
180°	971.9	971.9	971.9	971.9

(END OF REPORT)