

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: P1027662

Luminaire Tested: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1027662
REPORT IS A COMBINATION OF REPORTS P1001700 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S125DIP-B1270D610UB27-4F0-XX-W2A-A1
Description: Define 5 Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473} {m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

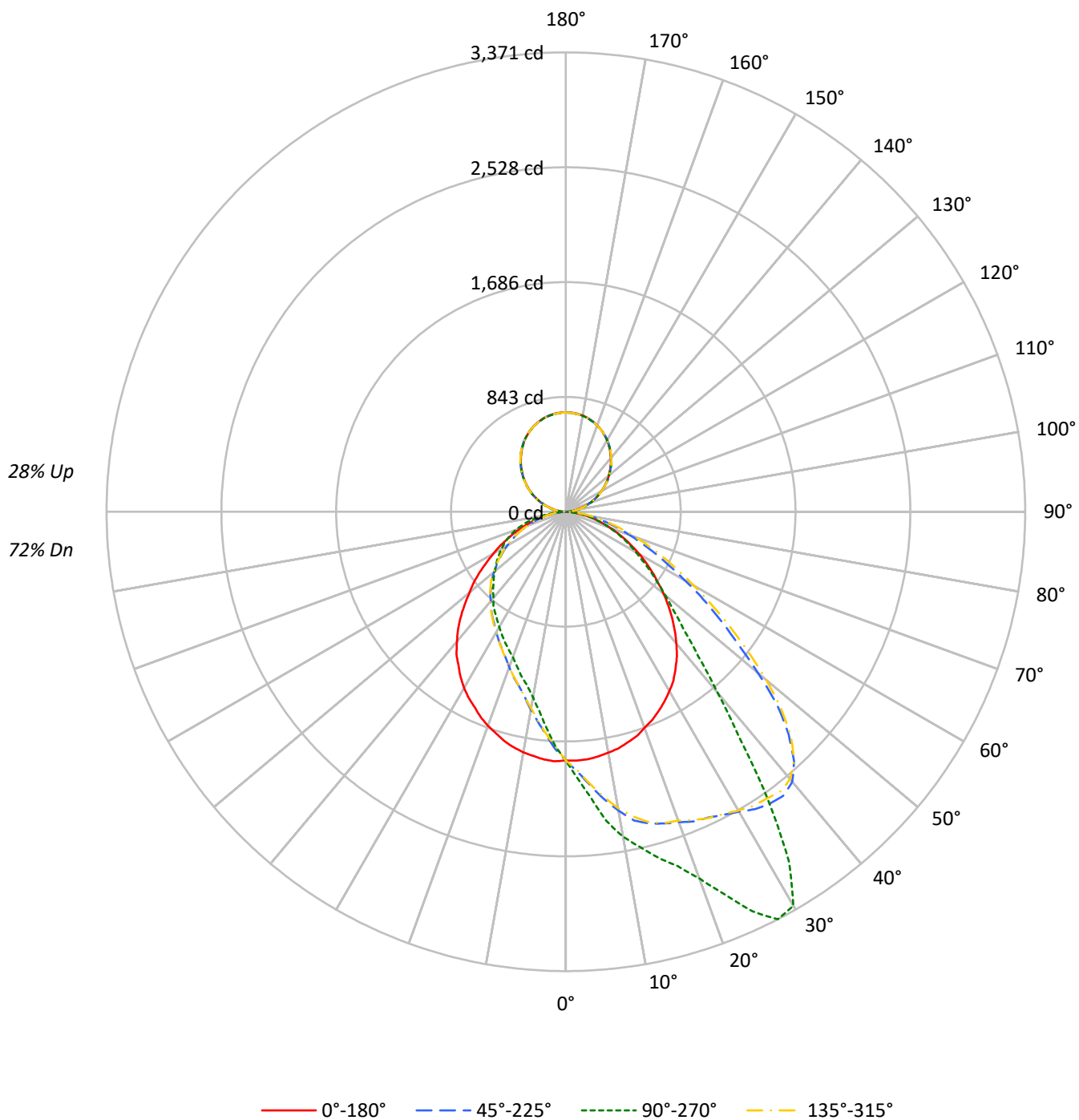
Lumens per Lamp: N/A
Luminaire Lumens: 7184.0 lumens
Efficiency: N/A
Efficacy: 93.7 lumens/watt
Spacing Criteria (0/90/45): 1.23 / 1.43 / 1.52
Luminous Opening: Rectangular w/ Sides (W: 0.42' x L: 4' x H: 0.1')
CIE Type: Semi-Direct

Input Watts (W): 76.7
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	112	112	112	112	106	106	106	106	95	95	95	85	85	85	76	76	76
1	103	99	95	91	97	94	90	87	84	82	79	76	74	72	68	66	65
2	94	87	80	75	89	82	77	72	74	70	66	67	64	61	60	57	55
3	86	76	69	63	81	73	66	61	66	60	56	59	55	52	53	50	47
4	79	68	60	54	74	65	57	52	59	53	48	53	48	44	48	44	41
5	73	61	52	46	69	58	50	45	53	46	42	48	43	39	43	39	36
6	67	55	46	40	63	52	45	39	48	41	36	43	38	34	39	35	32
7	62	49	41	36	59	47	40	34	43	37	32	39	34	30	36	31	28
8	58	45	37	32	55	43	36	31	40	33	29	36	31	27	33	29	25
9	54	41	33	28	51	40	32	27	36	30	26	33	28	24	30	26	23
10	50	38	30	25	48	36	29	25	34	28	23	31	26	22	28	24	21

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	11693	11693	11693	11693
5°	11702	13265	11712	10064
10°	11631	15119	11611	8638
15°	11545	16393	11474	7805
20°	11400	17965	11295	7125
25°	11270	20584	11065	6723
30°	11084	21716	10892	6358
35°	10790	17407	10564	6066
40°	10331	12031	10179	5757
45°	9751	8957	9642	5499
50°	9088	7374	8938	5293
55°	8372	6289	8305	5114
60°	7669	5384	7535	4975
65°	6911	4649	6799	4773
70°	6111	3859	6028	4421
75°	5262	2985	5192	3838
80°	4156	2019	4004	2821
85°	2659	1009	2567	1438

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 135°

Vertical Angle: 45°

Luminance: 17860 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	175.7	2.4
10°-20°	523.2	7.3
20°-30°	849.8	11.8
30°-40°	1038.7	14.5
40°-50°	942.1	13.1
50°-60°	750.4	10.4
60°-70°	522.6	7.3
70°-80°	278.4	3.9
80°-90°	70.2	1.0
90°-100°	48.4	0.7
100°-110°	143.9	2.0
110°-120°	244.0	3.4
120°-130°	321.3	4.5
130°-140°	360.0	5.0
140°-150°	352.9	4.9
150°-160°	296.4	4.1
160°-170°	197.0	2.7
170°-180°	69.0	1.0
0°-30°	1548.7	21.6
0°-40°	2587.3	36.0
0°-60°	4279.9	59.6
0°-90°	5151.1	71.7
90°-120°	436.4	6.1
90°-150°	1470.5	20.5
90°-180°	2033.0	28.3
0°-180°	7184.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1825	1825	1825	1825	1825	
5°	1824	2106	1825	1597	1824	173
15°	1752	2629	1741	1252	1752	495
25°	1613	3235	1583	1057	1613	743
35°	1404	2597	1374	905	1404	877
45°	1103	1224	1091	751	1103	850
55°	776	754	770	614	776	694
65°	480	463	472	476	480	477
75°	232	228	229	293	232	247
85°	46	51	45	73	46	56
90°	1	14	1	14	1	6
95°	37	49	37	49	37	39
105°	129	141	129	141	129	138
115°	244	247	244	247	244	242
125°	356	359	356	359	356	319
135°	464	465	464	465	464	357
145°	562	564	562	564	562	351
155°	643	643	643	643	643	296
165°	699	697	699	697	699	197
175°	727	724	727	724	727	69
180°	728	728	728	728	728	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1828.1	1839.0	1851.4	1860.7	1876.2	1880.8	1888.6	1893.2	1897.9	1902.5	1905.6
5°	1823.5	1849.8	1873.1	1890.1	1919.5	1930.4	1944.3	1961.4	1981.5	1998.6	2009.4
7.5°	1811.1	1852.9	1883.9	1918.0	1958.3	1984.6	1998.6	2034.2	2066.7	2091.5	2124.0
10°	1795.6	1845.2	1893.2	1944.3	2001.7	2031.1	2059.0	2108.6	2153.5	2193.8	2226.3
12.5°	1778.6	1839.0	1896.3	1962.9	2040.4	2076.0	2094.6	2179.8	2235.6	2257.3	2320.8
15°	1752.2	1823.5	1905.6	1987.7	2052.8	2094.6	2145.7	2213.9	2269.7	2317.7	2368.8
17.5°	1727.4	1804.9	1888.6	1980.0	2074.5	2128.7	2167.4	2227.9	2288.3	2350.2	2398.3
20°	1687.2	1787.9	1873.1	1970.7	2082.2	2121.0	2161.2	2232.5	2297.6	2364.2	2424.6
22.5°	1654.6	1750.7	1866.9	1959.8	2054.3	2093.1	2142.6	2217.0	2294.5	2370.4	2458.7
25°	1612.8	1719.7	1820.4	1919.5	2017.1	2059.0	2103.9	2200.0	2280.5	2378.1	2475.7
27.5°	1567.9	1677.9	1778.6	1868.4	1959.8	2017.1	2065.2	2165.9	2272.8	2379.7	2506.7
30°	1519.8	1623.6	1719.7	1808.0	1908.7	1967.6	2015.6	2133.3	2252.6	2389.0	2540.8
32.5°	1468.7	1566.3	1648.4	1738.3	1845.2	1899.4	1964.5	2093.1	2234.0	2396.7	2587.3
35°	1403.6	1496.6	1569.4	1660.8	1767.7	1837.4	1905.6	2049.7	2213.9	2395.2	2613.6
37.5°	1338.6	1411.4	1481.1	1578.7	1702.6	1766.2	1837.4	1995.5	2182.9	2390.5	2624.5
40°	1261.1	1332.4	1392.8	1491.9	1622.1	1694.9	1769.3	1935.0	2147.3	2373.5	2585.7
42.5°	1183.6	1244.1	1310.7	1414.5	1540.0	1617.4	1696.5	1880.8	2100.8	2323.9	2478.8
45°	1103.1	1149.6	1222.4	1316.9	1450.1	1524.5	1614.3	1814.2	2035.7	2234.0	2311.5
47.5°	1019.4	1065.9	1134.1	1225.5	1357.2	1445.5	1530.7	1730.5	1953.6	2107.0	2107.0
50°	938.9	976.0	1042.7	1134.1	1267.3	1347.9	1434.6	1646.9	1826.6	1939.7	1839.0
52.5°	852.1	893.9	949.7	1045.8	1177.4	1250.3	1344.8	1526.0	1696.5	1742.9	1588.0
55°	776.2	810.3	862.9	954.4	1076.7	1152.7	1233.2	1406.7	1550.8	1547.7	1381.9
57.5°	697.2	725.1	780.8	864.5	977.6	1045.8	1126.3	1276.6	1394.3	1352.5	1196.0
60°	624.4	644.5	698.7	766.9	875.3	938.9	1016.3	1138.7	1228.6	1169.7	1011.7
62.5°	548.4	571.7	615.1	681.7	777.7	828.9	886.2	1010.1	1067.4	1014.8	853.6
65°	480.3	498.9	537.6	593.4	680.1	726.6	776.2	878.4	932.7	856.7	723.5
67.5°	412.1	433.8	461.7	511.3	579.4	622.8	666.2	754.5	779.3	711.1	599.6
70°	348.6	367.2	393.5	429.1	486.5	525.2	557.7	630.6	647.6	584.1	495.8
72.5°	286.6	299.0	320.7	350.1	402.8	424.5	458.6	508.2	529.9	472.5	409.0
75°	232.4	241.7	255.6	277.3	313.0	336.2	364.1	410.6	409.0	368.7	323.8
77.5°	179.7	181.3	196.8	216.9	238.6	258.7	272.7	305.2	308.3	283.5	246.3
80°	128.6	133.2	139.4	154.9	173.5	181.3	198.3	218.4	221.5	203.0	178.2
82.5°	82.1	85.2	89.9	99.2	111.5	120.8	130.1	137.9	145.6	134.8	114.6
85°	46.5	48.0	52.7	55.8	62.0	66.6	74.4	82.1	80.6	72.8	66.6
87.5°	23.2	23.2	23.2	26.3	29.4	29.4	32.5	34.1	35.6	32.5	29.4
90°	0.6	1.6	2.6	3.6	4.6	5.1	5.5	6.4	7.3	8.2	9.1
92.5°	17.0	17.6	18.2	18.9	19.5	19.8	20.4	21.5	22.6	23.8	24.9
95°	36.8	37.1	37.3	37.6	37.9	38.0	38.6	39.9	41.1	42.4	43.6
97.5°	56.7	56.8	57.0	57.1	57.2	57.3	58.2	59.9	61.7	63.4	65.2
100°	79.4	79.4	79.4	79.4	79.4	79.4	80.2	81.8	83.5	85.1	86.7
102.5°	103.7	104.3	105.0	105.6	106.3	106.6	106.9	107.5	108.2	108.8	109.4
105°	129.2	129.8	130.5	131.1	131.8	132.1	132.5	133.2	134.0	134.7	135.5
107.5°	157.0	157.6	158.2	158.9	159.5	159.8	160.1	160.8	161.4	162.1	162.7
110°	185.9	186.5	187.2	187.8	188.5	188.8	189.0	189.4	189.7	190.1	190.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	215.4	215.6	215.9	216.1	216.4	216.5	216.8	217.3	217.8	218.3	218.8
115°	244.3	244.8	245.3	245.8	246.3	246.6	246.7	247.0	247.2	247.5	247.7
117.5°	273.8	273.9	274.0	274.1	274.2	274.3	274.4	274.7	275.0	275.2	275.5
120°	301.0	301.6	302.2	302.9	303.5	303.8	303.9	304.0	304.1	304.3	304.4
122.5°	330.5	330.6	330.7	330.8	330.9	331.0	331.2	331.6	331.9	332.3	332.7
125°	356.5	357.3	358.0	358.8	359.5	359.9	360.0	360.1	360.2	360.4	360.5
127.5°	385.4	385.8	386.2	386.5	386.9	387.1	387.2	387.3	387.4	387.6	387.7
130°	411.0	411.6	412.2	412.9	413.5	413.8	413.9	414.2	414.4	414.7	414.9
132.5°	436.5	437.6	438.8	439.9	441.0	441.6	441.5	441.4	441.3	441.1	441.0
135°	463.7	464.5	465.2	466.0	466.7	467.1	467.2	467.3	467.4	467.5	467.6
137.5°	489.2	490.0	490.7	491.5	492.2	492.6	492.7	493.0	493.2	493.5	493.7
140°	513.6	514.2	514.8	515.5	516.1	516.4	516.6	517.0	517.3	517.7	518.1
142.5°	537.9	538.4	538.9	539.4	539.9	540.2	540.5	541.0	541.5	542.0	542.5
145°	561.7	562.2	562.7	563.2	563.7	564.0	564.2	564.6	564.9	565.3	565.7
147.5°	583.8	584.2	584.6	584.9	585.3	585.5	585.6	585.9	586.2	586.4	586.7
150°	605.9	605.8	605.7	605.6	605.5	605.4	605.6	606.1	606.6	607.1	607.6
152.5°	624.1	624.3	624.6	624.8	625.1	625.2	625.3	625.4	625.5	625.7	625.8
155°	642.8	642.8	642.8	642.8	642.8	642.8	642.9	643.0	643.1	643.3	643.4
157.5°	659.8	659.6	659.3	659.1	658.8	658.7	658.8	658.9	659.0	659.1	659.2
160°	674.5	674.1	673.7	673.4	673.0	672.8	672.9	673.0	673.1	673.3	673.4
162.5°	687.6	687.3	687.1	686.8	686.5	686.4	686.4	686.4	686.4	686.4	686.4
165°	698.9	698.7	698.4	698.2	697.9	697.8	697.9	698.0	698.1	698.2	698.3
167.5°	709.1	708.6	708.1	707.6	707.1	706.8	706.8	706.8	706.8	706.8	706.8
170°	717.0	716.5	716.0	715.5	715.0	714.8	714.8	714.8	714.8	714.8	714.8
172.5°	722.7	722.2	721.7	721.2	720.7	720.5	720.5	720.5	720.5	720.5	720.5
175°	726.7	726.2	725.7	725.2	724.7	724.4	724.4	724.4	724.4	724.4	724.4
177.5°	729.5	729.0	728.5	728.0	727.5	727.3	727.2	727.1	727.0	726.8	726.7
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1908.7	1919.5	1928.8	1936.6	1942.8	1952.1	1945.9	1947.4	1950.5	1956.7	1956.7
5°	2032.6	2049.7	2059.0	2090.0	2097.7	2096.2	2091.5	2116.3	2114.8	2105.5	2103.9
7.5°	2153.5	2182.9	2209.3	2234.0	2241.8	2261.9	2266.6	2277.4	2274.3	2289.8	2282.1
10°	2263.5	2310.0	2334.8	2371.9	2381.2	2390.5	2402.9	2409.1	2423.1	2421.5	2421.5
12.5°	2348.7	2404.5	2437.0	2446.3	2481.9	2492.8	2503.6	2523.8	2519.1	2520.7	2530.0
15°	2415.3	2469.5	2497.4	2540.8	2565.6	2578.0	2596.6	2618.3	2615.2	2629.1	2626.0
17.5°	2464.9	2516.0	2567.1	2632.2	2633.8	2666.3	2709.7	2719.0	2739.1	2725.2	2725.2
20°	2505.2	2573.3	2646.2	2729.8	2739.1	2759.3	2811.9	2847.6	2870.8	2863.1	2867.7
22.5°	2548.5	2646.2	2731.4	2815.0	2860.0	2895.6	2946.7	3002.5	3022.6	3035.0	3031.9
25°	2604.3	2706.6	2832.1	2948.3	2994.7	3062.9	3131.1	3185.3	3200.8	3234.9	3203.9
27.5°	2661.6	2805.7	2962.2	3098.5	3157.4	3213.2	3295.3	3335.6	3355.7	3371.2	3360.4
30°	2709.7	2908.0	3078.4	3203.9	3245.7	3278.3	3324.7	3334.0	3326.3	3338.7	3354.2
32.5°	2784.0	2977.7	3121.8	3182.2	3177.6	3176.0	3140.4	3090.8	3079.9	3050.5	3090.8
35°	2824.3	2979.2	3035.0	2954.5	2921.9	2863.1	2750.0	2675.6	2610.5	2596.6	2599.7
37.5°	2801.1	2861.5	2794.9	2582.6	2530.0	2440.1	2289.8	2184.5	2136.4	2099.3	2147.3
40°	2675.6	2609.0	2426.2	2167.4	2091.5	2006.3	1865.3	1808.0	1739.8	1725.9	1789.4
42.5°	2468.0	2265.0	2006.3	1806.4	1727.4	1679.4	1561.7	1507.4	1459.4	1437.7	1473.4
45°	2186.0	1939.7	1679.4	1515.2	1448.6	1391.2	1321.5	1264.2	1233.2	1223.9	1253.4
47.5°	1894.8	1634.5	1426.9	1304.5	1234.8	1191.4	1126.3	1093.8	1069.0	1072.1	1076.7
50°	1615.9	1378.9	1219.3	1096.9	1062.8	1028.7	985.3	957.4	945.1	949.7	946.6
52.5°	1375.8	1183.6	1048.9	954.4	938.9	906.3	870.7	847.5	842.8	844.4	849.0
55°	1165.1	1014.8	907.9	839.7	822.7	799.4	777.7	762.2	749.8	754.5	752.9
57.5°	1005.5	873.8	791.7	735.9	723.5	709.6	689.4	681.7	677.0	667.7	675.5
60°	864.5	757.6	686.3	652.2	641.4	632.1	610.4	601.1	598.0	593.4	605.8
62.5°	731.3	655.3	601.1	570.1	559.3	550.0	539.1	531.4	532.9	526.8	532.9
65°	625.9	563.9	525.2	497.3	483.4	477.2	475.6	463.2	461.7	463.2	464.8
67.5°	528.3	475.6	446.2	429.1	418.3	412.1	407.5	399.7	405.9	401.3	404.4
70°	440.0	404.4	373.4	356.3	351.7	353.2	345.5	342.4	343.9	340.8	343.9
72.5°	354.8	325.3	313.0	300.6	294.4	292.8	288.2	283.5	288.2	286.6	286.6
75°	283.5	261.8	247.9	240.1	240.1	237.0	229.3	229.3	229.3	227.7	229.3
77.5°	218.4	199.9	193.7	185.9	185.9	181.3	179.7	179.7	176.6	181.3	178.2
80°	162.7	148.7	139.4	134.8	134.8	133.2	130.1	128.6	130.1	128.6	128.6
82.5°	105.4	99.2	94.5	89.9	88.3	89.9	88.3	85.2	86.8	85.2	88.3
85°	60.4	54.2	54.2	51.1	52.7	49.6	51.1	48.0	46.5	51.1	48.0
87.5°	26.3	24.8	24.8	21.7	21.7	21.7	20.1	21.7	20.1	18.6	20.1
90°	9.7	10.3	11.0	11.6	11.9	12.1	12.5	12.8	13.2	13.6	13.2
92.5°	25.8	26.7	27.6	28.5	28.9	29.0	29.3	29.5	29.8	30.0	29.8
95°	44.5	45.4	46.3	47.2	47.6	47.7	48.0	48.2	48.5	48.7	48.5
97.5°	66.0	66.7	67.5	68.2	68.6	68.7	68.8	68.9	69.1	69.2	69.1
100°	87.8	89.0	90.1	91.2	91.8	91.9	92.2	92.5	92.7	93.0	92.7
102.5°	110.7	111.9	113.2	114.5	115.1	115.3	115.7	116.0	116.4	116.8	116.4
105°	136.3	137.0	137.8	138.5	138.9	139.1	139.5	139.8	140.2	140.6	140.2
107.5°	163.1	163.5	163.8	164.2	164.4	164.4	164.4	164.4	164.4	164.4	164.4
110°	190.9	191.3	191.6	192.0	192.2	192.1	192.0	191.9	191.7	191.6	191.7

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	218.9	219.1	219.2	219.3	219.4	219.3	219.0	218.7	218.5	218.2	218.5
115°	247.6	247.4	247.3	247.2	247.1	247.0	246.9	246.8	246.7	246.6	246.7
117.5°	275.6	275.7	275.8	275.9	276.0	275.8	275.3	274.8	274.3	273.8	274.3
120°	304.4	304.4	304.4	304.4	304.4	304.1	303.6	303.1	302.6	302.1	302.6
122.5°	332.6	332.5	332.4	332.3	332.2	332.0	331.6	331.3	330.9	330.5	330.9
125°	360.3	360.0	359.8	359.5	359.4	359.3	359.2	359.1	358.9	358.8	358.9
127.5°	387.6	387.4	387.3	387.2	387.1	387.0	386.7	386.5	386.2	386.0	386.2
130°	414.8	414.7	414.6	414.5	414.4	414.3	414.0	413.7	413.5	413.2	413.5
132.5°	440.9	440.7	440.6	440.5	440.4	440.2	439.8	439.5	439.1	438.7	439.1
135°	467.6	467.6	467.6	467.6	467.6	467.4	466.9	466.4	465.9	465.4	465.9
137.5°	493.8	494.0	494.1	494.2	494.3	494.0	493.3	492.7	492.0	491.4	492.0
140°	518.3	518.6	518.8	519.1	519.2	518.9	518.3	517.6	517.0	516.4	517.0
142.5°	542.6	542.7	542.8	542.9	543.0	542.7	542.1	541.4	540.8	540.2	540.8
145°	565.7	565.7	565.7	565.7	565.7	565.5	565.1	564.8	564.4	564.0	564.4
147.5°	587.1	587.5	587.8	588.2	588.4	587.9	586.9	585.8	584.8	583.8	584.8
150°	607.6	607.6	607.6	607.6	607.6	607.5	607.2	607.0	606.7	606.5	606.7
152.5°	626.2	626.6	626.9	627.3	627.5	627.2	626.7	626.2	625.7	625.2	625.7
155°	643.9	644.4	644.9	645.4	645.6	645.3	644.7	644.0	643.4	642.8	643.4
157.5°	659.7	660.2	660.7	661.2	661.5	661.1	660.2	659.3	658.4	657.5	658.4
160°	673.9	674.4	674.9	675.4	675.7	675.4	674.7	674.1	673.4	672.8	673.4
162.5°	687.0	687.7	688.3	689.0	689.3	688.9	688.2	687.4	686.7	685.9	686.7
165°	698.8	699.3	699.8	700.3	700.6	700.2	699.5	698.7	698.0	697.2	698.0
167.5°	707.6	708.3	709.1	709.8	710.2	709.8	709.1	708.3	707.6	706.8	707.6
170°	715.6	716.3	717.1	717.8	718.2	717.8	716.9	716.0	715.1	714.2	715.1
172.5°	721.3	722.0	722.8	723.5	723.9	723.5	722.8	722.0	721.3	720.5	721.3
175°	725.2	725.9	726.7	727.4	727.8	727.4	726.5	725.6	724.8	723.9	724.8
177.5°	727.5	728.2	729.0	729.7	730.1	729.7	728.8	727.9	727.0	726.1	727.0
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1953.6	1942.8	1945.9	1942.8	1935.0	1930.4	1918.0	1902.5	1896.3	1888.6	1883.9
5°	2110.1	2102.4	2100.8	2088.4	2085.3	2066.7	2035.7	2020.2	2001.7	1983.1	1964.5
7.5°	2280.5	2271.2	2240.2	2235.6	2238.7	2215.5	2175.2	2144.2	2105.5	2079.1	2043.5
10°	2421.5	2402.9	2376.6	2378.1	2367.3	2336.3	2296.0	2263.5	2207.7	2173.6	2122.5
12.5°	2506.7	2491.2	2488.1	2472.6	2463.3	2423.1	2375.0	2333.2	2291.4	2244.9	2206.2
15°	2610.5	2590.4	2576.4	2554.7	2548.5	2506.7	2454.0	2406.0	2358.0	2314.6	2232.5
17.5°	2725.2	2703.5	2650.8	2646.2	2609.0	2568.7	2517.6	2446.3	2395.2	2333.2	2272.8
20°	2855.3	2824.3	2756.2	2739.1	2709.7	2643.1	2573.3	2494.3	2412.2	2348.7	2277.4
22.5°	3000.9	2946.7	2897.1	2842.9	2821.2	2739.1	2643.1	2547.0	2447.8	2361.1	2275.9
25°	3189.9	3118.7	3049.0	2994.7	2957.6	2850.7	2722.1	2595.0	2480.4	2367.3	2255.7
27.5°	3338.7	3276.7	3200.8	3129.5	3081.5	2954.5	2807.3	2643.1	2500.5	2362.6	2243.3
30°	3349.5	3330.9	3284.5	3245.7	3193.0	3056.7	2894.0	2708.1	2531.5	2364.2	2218.6
32.5°	3146.6	3183.8	3203.9	3210.1	3199.2	3120.2	2971.5	2767.0	2559.4	2350.2	2196.9
35°	2709.7	2808.8	2931.2	2977.7	3022.6	3064.5	2987.0	2808.8	2568.7	2347.1	2162.8
37.5°	2230.9	2320.8	2523.8	2616.7	2669.4	2835.2	2898.7	2802.6	2587.3	2350.2	2130.2
40°	1800.3	1942.8	2088.4	2213.9	2296.0	2481.9	2678.7	2700.4	2560.9	2320.8	2088.4
42.5°	1515.2	1598.8	1708.8	1825.0	1897.9	2117.9	2384.3	2540.8	2478.8	2272.8	2037.3
45°	1290.5	1352.5	1456.3	1495.0	1588.0	1798.7	2080.7	2306.9	2337.8	2196.9	1978.4
47.5°	1107.7	1160.4	1227.0	1275.0	1349.4	1507.4	1746.0	1995.5	2144.2	2093.1	1896.3
50°	976.0	1019.4	1075.2	1103.1	1151.1	1293.6	1473.4	1721.2	1921.1	1938.1	1789.4
52.5°	866.0	890.8	934.2	965.2	1003.9	1090.7	1253.4	1457.9	1682.5	1775.5	1657.7
55°	770.0	790.1	828.9	849.0	869.1	943.5	1070.5	1256.5	1467.2	1589.6	1522.9
57.5°	683.2	700.3	732.8	751.4	762.2	833.5	931.1	1076.7	1265.8	1414.5	1377.3
60°	612.0	627.5	646.0	660.0	672.4	731.3	799.4	917.2	1086.0	1230.1	1220.8
62.5°	536.0	550.0	570.1	584.1	594.9	632.1	689.4	779.3	923.4	1056.6	1082.9
65°	469.4	480.3	494.2	500.4	514.4	542.2	588.7	669.3	787.0	906.3	924.9
67.5°	409.0	412.1	421.4	435.3	438.4	463.2	505.1	565.5	656.9	754.5	783.9
70°	343.9	348.6	356.3	367.2	373.4	388.9	424.5	464.8	543.8	629.0	650.7
72.5°	286.6	292.8	295.9	302.1	305.2	330.0	345.5	385.8	440.0	511.3	534.5
75°	232.4	238.6	240.1	243.2	246.3	257.2	278.9	303.7	348.6	395.1	426.0
77.5°	184.4	182.8	185.9	190.6	189.0	198.3	212.3	233.9	263.4	302.1	322.2
80°	130.1	130.1	134.8	139.4	137.9	147.2	151.8	167.3	192.1	216.9	224.6
82.5°	86.8	86.8	91.4	91.4	94.5	96.1	102.3	110.0	130.1	142.5	147.2
85°	49.6	49.6	51.1	51.1	51.1	54.2	58.9	62.0	68.2	75.9	79.0
87.5°	20.1	21.7	21.7	21.7	21.7	24.8	24.8	27.9	29.4	32.5	32.5
90°	12.8	12.5	12.1	11.9	11.6	11.0	10.3	9.7	9.1	8.2	7.3
92.5°	29.5	29.3	29.0	28.9	28.5	27.6	26.7	25.8	24.9	23.8	22.6
95°	48.2	48.0	47.7	47.6	47.2	46.3	45.4	44.5	43.6	42.4	41.1
97.5°	68.9	68.8	68.7	68.6	68.2	67.5	66.7	66.0	65.2	63.4	61.7
100°	92.5	92.2	91.9	91.8	91.2	90.1	89.0	87.8	86.7	85.1	83.5
102.5°	116.0	115.7	115.3	115.1	114.5	113.2	111.9	110.7	109.4	108.8	108.2
105°	139.8	139.5	139.1	138.9	138.5	137.8	137.0	136.3	135.5	134.7	134.0
107.5°	164.4	164.4	164.4	164.4	164.2	163.8	163.5	163.1	162.7	162.1	161.4
110°	191.9	192.0	192.1	192.2	192.0	191.6	191.3	190.9	190.5	190.1	189.7

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	218.7	219.0	219.3	219.4	219.3	219.2	219.1	218.9	218.8	218.3	217.8
115°	246.8	246.9	247.0	247.1	247.2	247.3	247.4	247.6	247.7	247.5	247.2
117.5°	274.8	275.3	275.8	276.0	275.9	275.8	275.7	275.6	275.5	275.2	275.0
120°	303.1	303.6	304.1	304.4	304.4	304.4	304.4	304.4	304.4	304.3	304.1
122.5°	331.3	331.6	332.0	332.2	332.3	332.4	332.5	332.6	332.7	332.3	331.9
125°	359.1	359.2	359.3	359.4	359.5	359.8	360.0	360.3	360.5	360.4	360.2
127.5°	386.5	386.7	387.0	387.1	387.2	387.3	387.4	387.6	387.7	387.6	387.4
130°	413.7	414.0	414.3	414.4	414.5	414.6	414.7	414.8	414.9	414.7	414.4
132.5°	439.5	439.8	440.2	440.4	440.5	440.6	440.7	440.9	441.0	441.1	441.3
135°	466.4	466.9	467.4	467.6	467.6	467.6	467.6	467.6	467.6	467.5	467.4
137.5°	492.7	493.3	494.0	494.3	494.2	494.1	494.0	493.8	493.7	493.5	493.2
140°	517.6	518.3	518.9	519.2	519.1	518.8	518.6	518.3	518.1	517.7	517.3
142.5°	541.4	542.1	542.7	543.0	542.9	542.8	542.7	542.6	542.5	542.0	541.5
145°	564.8	565.1	565.5	565.7	565.7	565.7	565.7	565.7	565.7	565.3	564.9
147.5°	585.8	586.9	587.9	588.4	588.2	587.8	587.5	587.1	586.7	586.4	586.2
150°	607.0	607.2	607.5	607.6	607.6	607.6	607.6	607.6	607.6	607.1	606.6
152.5°	626.2	626.7	627.2	627.5	627.3	626.9	626.6	626.2	625.8	625.7	625.5
155°	644.0	644.7	645.3	645.6	645.4	644.9	644.4	643.9	643.4	643.3	643.1
157.5°	659.3	660.2	661.1	661.5	661.2	660.7	660.2	659.7	659.2	659.1	659.0
160°	674.1	674.7	675.4	675.7	675.4	674.9	674.4	673.9	673.4	673.3	673.1
162.5°	687.4	688.2	688.9	689.3	689.0	688.3	687.7	687.0	686.4	686.4	686.4
165°	698.7	699.5	700.2	700.6	700.3	699.8	699.3	698.8	698.3	698.2	698.1
167.5°	708.3	709.1	709.8	710.2	709.8	709.1	708.3	707.6	706.8	706.8	706.8
170°	716.0	716.9	717.8	718.2	717.8	717.1	716.3	715.6	714.8	714.8	714.8
172.5°	722.0	722.8	723.5	723.9	723.5	722.8	722.0	721.3	720.5	720.5	720.5
175°	725.6	726.5	727.4	727.8	727.4	726.7	725.9	725.2	724.4	724.4	724.4
177.5°	727.9	728.8	729.7	730.1	729.7	729.0	728.2	727.5	726.7	726.8	727.0
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1877.7	1870.0	1860.7	1860.7	1849.8	1845.2	1835.9	1832.8	1825.0	1812.6	1803.4
5°	1944.3	1924.2	1911.8	1901.0	1877.7	1860.7	1843.6	1825.0	1806.4	1784.8	1760.0
7.5°	2009.4	1972.2	1955.2	1936.6	1902.5	1866.9	1832.8	1808.0	1783.2	1749.1	1718.1
10°	2077.6	2031.1	2000.1	1975.3	1922.6	1877.7	1828.1	1792.5	1753.8	1710.4	1670.1
12.5°	2134.9	2074.5	2048.1	2001.7	1941.2	1887.0	1825.0	1770.8	1719.7	1668.6	1619.0
15°	2182.9	2125.6	2060.5	2041.9	1958.3	1880.8	1811.1	1741.4	1677.9	1626.7	1569.4
17.5°	2198.4	2125.6	2093.1	2048.1	1949.0	1868.4	1780.1	1704.2	1643.8	1567.9	1522.9
20°	2203.1	2133.3	2088.4	2046.6	1958.3	1851.4	1764.6	1671.7	1598.8	1522.9	1451.7
22.5°	2190.7	2108.6	2065.2	2024.9	1925.7	1834.3	1733.6	1631.4	1546.2	1476.5	1405.2
25°	2167.4	2071.4	2029.5	1986.2	1891.7	1791.0	1681.0	1583.4	1504.3	1420.7	1351.0
27.5°	2136.4	2026.4	1978.4	1933.5	1840.5	1746.0	1642.2	1541.5	1453.2	1364.9	1299.8
30°	2097.7	1970.7	1927.3	1868.4	1778.6	1688.7	1594.2	1493.5	1394.3	1310.7	1239.4
32.5°	2048.1	1914.9	1857.6	1801.8	1704.2	1622.1	1532.2	1437.7	1341.7	1259.6	1185.2
35°	2003.2	1851.4	1787.9	1732.1	1623.6	1536.9	1462.5	1374.2	1289.0	1203.8	1137.2
37.5°	1942.8	1787.9	1711.9	1654.6	1544.6	1456.3	1386.6	1318.4	1228.6	1146.5	1084.5
40°	1879.3	1708.8	1637.6	1580.3	1465.6	1369.6	1302.9	1242.5	1169.7	1093.8	1028.7
42.5°	1821.9	1632.9	1557.0	1487.3	1371.1	1285.9	1217.7	1171.2	1104.6	1036.5	977.6
45°	1749.1	1552.4	1470.3	1397.4	1285.9	1192.9	1127.9	1090.7	1041.1	974.5	923.4
47.5°	1674.8	1465.6	1380.4	1309.1	1188.3	1106.2	1042.7	1007.0	972.9	920.3	869.1
50°	1577.2	1374.2	1296.7	1214.6	1095.3	1011.7	959.0	923.4	897.0	859.8	816.5
52.5°	1470.3	1279.7	1196.0	1124.8	1007.0	931.1	870.7	850.5	824.2	796.3	759.1
55°	1357.2	1177.4	1096.9	1027.2	918.7	841.3	791.7	770.0	749.8	728.2	703.4
57.5°	1244.1	1070.5	994.6	932.7	832.0	757.6	717.3	687.9	673.9	661.5	641.4
60°	1103.1	955.9	897.0	841.3	742.1	673.9	635.2	613.5	601.1	594.9	585.6
62.5°	979.1	858.3	793.2	739.0	660.0	599.6	562.4	545.3	534.5	531.4	520.6
65°	847.5	743.6	692.5	646.0	577.9	523.7	492.7	472.5	464.8	463.2	463.2
67.5°	723.5	639.8	588.7	556.2	497.3	449.3	419.9	412.1	407.5	401.3	399.7
70°	607.3	540.7	495.8	467.9	415.2	379.6	356.3	343.9	343.9	339.3	336.2
72.5°	505.1	438.4	409.0	385.8	342.4	311.4	294.4	291.3	280.4	278.9	278.9
75°	395.1	345.5	325.3	305.2	272.7	251.0	237.0	229.3	223.1	223.1	224.6
77.5°	297.5	263.4	244.8	229.3	206.1	192.1	181.3	178.2	172.0	172.0	172.0
80°	210.7	192.1	178.2	165.8	148.7	136.3	130.1	123.9	123.9	122.4	123.9
82.5°	136.3	120.8	113.1	111.5	96.1	91.4	83.7	85.2	80.6	79.0	82.1
85°	79.0	71.3	62.0	58.9	52.7	46.5	43.4	44.9	43.4	41.8	43.4
87.5°	31.0	26.3	24.8	24.8	20.1	18.6	17.0	18.6	15.5	15.5	17.0
90°	6.4	5.5	5.1	4.6	3.6	2.6	1.6	0.6	1.6	2.6	3.6
92.5°	21.5	20.4	19.8	19.5	18.9	18.2	17.6	17.0	17.6	18.2	18.9
95°	39.9	38.6	38.0	37.9	37.6	37.3	37.1	36.8	37.1	37.3	37.6
97.5°	59.9	58.2	57.3	57.2	57.1	57.0	56.8	56.7	56.8	57.0	57.1
100°	81.8	80.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
102.5°	107.5	106.9	106.6	106.3	105.6	105.0	104.3	103.7	104.3	105.0	105.6
105°	133.2	132.5	132.1	131.8	131.1	130.5	129.8	129.2	129.8	130.5	131.1
107.5°	160.8	160.1	159.8	159.5	158.9	158.2	157.6	157.0	157.6	158.2	158.9
110°	189.4	189.0	188.8	188.5	187.8	187.2	186.5	185.9	186.5	187.2	187.8

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	217.3	216.8	216.5	216.4	216.1	215.9	215.6	215.4	215.6	215.9	216.1
115°	247.0	246.7	246.6	246.3	245.8	245.3	244.8	244.3	244.8	245.3	245.8
117.5°	274.7	274.4	274.3	274.2	274.1	274.0	273.9	273.8	273.9	274.0	274.1
120°	304.0	303.9	303.8	303.5	302.9	302.2	301.6	301.0	301.6	302.2	302.9
122.5°	331.6	331.2	331.0	330.9	330.8	330.7	330.6	330.5	330.6	330.7	330.8
125°	360.1	360.0	359.9	359.5	358.8	358.0	357.3	356.5	357.3	358.0	358.8
127.5°	387.3	387.2	387.1	386.9	386.5	386.2	385.8	385.4	385.8	386.2	386.5
130°	414.2	413.9	413.8	413.5	412.9	412.2	411.6	411.0	411.6	412.2	412.9
132.5°	441.4	441.5	441.6	441.0	439.9	438.8	437.6	436.5	437.6	438.8	439.9
135°	467.3	467.2	467.1	466.7	466.0	465.2	464.5	463.7	464.5	465.2	466.0
137.5°	493.0	492.7	492.6	492.2	491.5	490.7	490.0	489.2	490.0	490.7	491.5
140°	517.0	516.6	516.4	516.1	515.5	514.8	514.2	513.6	514.2	514.8	515.5
142.5°	541.0	540.5	540.2	539.9	539.4	538.9	538.4	537.9	538.4	538.9	539.4
145°	564.6	564.2	564.0	563.7	563.2	562.7	562.2	561.7	562.2	562.7	563.2
147.5°	585.9	585.6	585.5	585.3	584.9	584.6	584.2	583.8	584.2	584.6	584.9
150°	606.1	605.6	605.4	605.5	605.6	605.7	605.8	605.9	605.8	605.7	605.6
152.5°	625.4	625.3	625.2	625.1	624.8	624.6	624.3	624.1	624.3	624.6	624.8
155°	643.0	642.9	642.8	642.8	642.8	642.8	642.8	642.8	642.8	642.8	642.8
157.5°	658.9	658.8	658.7	658.8	659.1	659.3	659.6	659.8	659.6	659.3	659.1
160°	673.0	672.9	672.8	673.0	673.4	673.7	674.1	674.5	674.1	673.7	673.4
162.5°	686.4	686.4	686.4	686.5	686.8	687.1	687.3	687.6	687.3	687.1	686.8
165°	698.0	697.9	697.8	697.9	698.2	698.4	698.7	698.9	698.7	698.4	698.2
167.5°	706.8	706.8	706.8	707.1	707.6	708.1	708.6	709.1	708.6	708.1	707.6
170°	714.8	714.8	714.8	715.0	715.5	716.0	716.5	717.0	716.5	716.0	715.5
172.5°	720.5	720.5	720.5	720.7	721.2	721.7	722.2	722.7	722.2	721.7	721.2
175°	724.4	724.4	724.4	724.7	725.2	725.7	726.2	726.7	726.2	725.7	725.2
177.5°	727.1	727.2	727.3	727.5	728.0	728.5	729.0	729.5	729.0	728.5	728.0
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1800.3	1797.2	1789.4	1784.8	1769.3	1750.7	1744.5	1729.0	1735.2	1724.3	1724.3
5°	1752.2	1738.3	1729.0	1715.0	1685.6	1665.5	1643.8	1632.9	1626.7	1619.0	1612.8
7.5°	1690.3	1679.4	1670.1	1643.8	1611.2	1583.4	1557.0	1546.2	1526.0	1512.1	1505.9
10°	1636.0	1620.5	1598.8	1567.9	1533.8	1498.1	1474.9	1451.7	1436.2	1428.4	1411.4
12.5°	1580.3	1561.7	1538.4	1493.5	1456.3	1434.6	1392.8	1371.1	1363.4	1357.2	1337.0
15°	1522.9	1502.8	1474.9	1433.1	1400.5	1349.4	1324.6	1307.6	1289.0	1287.4	1272.0
17.5°	1471.8	1447.0	1423.8	1372.7	1332.4	1287.4	1273.5	1254.9	1237.9	1219.3	1211.5
20°	1406.7	1383.5	1366.5	1310.7	1265.8	1237.9	1214.6	1199.1	1188.3	1169.7	1166.6
22.5°	1347.9	1323.1	1299.8	1258.0	1219.3	1183.6	1155.8	1138.7	1134.1	1126.3	1112.4
25°	1290.5	1265.8	1237.9	1199.1	1158.9	1134.1	1109.3	1098.4	1089.1	1076.7	1065.9
27.5°	1242.5	1219.3	1192.9	1144.9	1110.8	1092.2	1065.9	1053.5	1041.1	1034.9	1030.3
30°	1185.2	1158.9	1138.7	1101.5	1064.3	1039.6	1021.0	1010.1	999.3	993.1	990.0
32.5°	1129.4	1104.6	1090.7	1050.4	1021.0	991.5	977.6	969.8	963.6	957.4	951.3
35°	1084.5	1059.7	1038.0	1000.8	971.4	951.3	940.4	928.0	923.4	917.2	917.2
37.5°	1028.7	1010.1	988.4	952.8	926.5	911.0	901.7	886.2	884.6	881.5	876.9
40°	980.7	962.1	942.0	911.0	887.7	869.1	856.7	849.0	844.4	841.3	838.2
42.5°	929.6	909.4	900.1	864.5	844.4	825.8	819.6	811.8	810.3	804.1	796.3
45°	880.0	862.9	844.4	818.0	801.0	785.5	776.2	770.0	762.2	760.7	756.0
47.5°	836.6	816.5	799.4	774.6	756.0	743.6	735.9	728.2	722.0	717.3	712.7
50°	780.8	765.3	751.4	725.1	709.6	697.2	686.3	680.1	673.9	673.9	673.9
52.5°	726.6	712.7	700.3	681.7	663.1	652.2	639.8	635.2	632.1	627.5	632.1
55°	673.9	660.0	647.6	633.7	612.0	602.7	590.3	585.6	587.2	587.2	591.8
57.5°	618.2	607.3	599.6	582.5	562.4	553.1	545.3	540.7	540.7	546.9	548.4
60°	563.9	553.1	539.1	523.7	511.3	500.4	495.8	497.3	497.3	500.4	508.2
62.5°	503.5	497.3	489.6	467.9	460.1	452.4	446.2	450.8	449.3	457.0	467.9
65°	447.7	441.5	430.7	419.9	410.6	402.8	401.3	402.8	405.9	413.7	426.0
67.5°	385.8	385.8	376.5	367.2	359.4	351.7	353.2	354.8	357.9	367.2	385.8
70°	334.6	328.4	319.1	313.0	306.8	303.7	300.6	306.8	316.1	322.2	336.2
72.5°	278.9	274.2	266.5	260.3	258.7	255.6	254.1	257.2	266.5	277.3	292.8
75°	220.0	221.5	216.9	212.3	212.3	207.6	210.7	210.7	220.0	230.8	243.2
77.5°	170.4	168.9	167.3	164.2	162.7	162.7	162.7	165.8	175.1	181.3	193.7
80°	120.8	122.4	117.7	119.3	117.7	119.3	119.3	125.5	130.1	137.9	147.2
82.5°	80.6	80.6	77.5	79.0	79.0	79.0	80.6	83.7	89.9	96.1	102.3
85°	44.9	46.5	43.4	46.5	46.5	46.5	48.0	49.6	54.2	55.8	62.0
87.5°	17.0	20.1	20.1	17.0	18.6	20.1	21.7	20.1	23.2	26.3	27.9
90°	4.6	5.1	5.5	6.4	7.3	8.2	9.1	9.7	10.3	11.0	11.6
92.5°	19.5	19.8	20.4	21.5	22.6	23.8	24.9	25.8	26.7	27.6	28.5
95°	37.9	38.0	38.6	39.9	41.1	42.4	43.6	44.5	45.4	46.3	47.2
97.5°	57.2	57.3	58.2	59.9	61.7	63.4	65.2	66.0	66.7	67.5	68.2
100°	79.4	79.4	80.2	81.8	83.5	85.1	86.7	87.8	89.0	90.1	91.2
102.5°	106.3	106.6	106.9	107.5	108.2	108.8	109.4	110.7	111.9	113.2	114.5
105°	131.8	132.1	132.5	133.2	134.0	134.7	135.5	136.3	137.0	137.8	138.5
107.5°	159.5	159.8	160.1	160.8	161.4	162.1	162.7	163.1	163.5	163.8	164.2
110°	188.5	188.8	189.0	189.4	189.7	190.1	190.5	190.9	191.3	191.6	192.0

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	216.4	216.5	216.8	217.3	217.8	218.3	218.8	218.9	219.1	219.2	219.3
115°	246.3	246.6	246.7	247.0	247.2	247.5	247.7	247.6	247.4	247.3	247.2
117.5°	274.2	274.3	274.4	274.7	275.0	275.2	275.5	275.6	275.7	275.8	275.9
120°	303.5	303.8	303.9	304.0	304.1	304.3	304.4	304.4	304.4	304.4	304.4
122.5°	330.9	331.0	331.2	331.6	331.9	332.3	332.7	332.6	332.5	332.4	332.3
125°	359.5	359.9	360.0	360.1	360.2	360.4	360.5	360.3	360.0	359.8	359.5
127.5°	386.9	387.1	387.2	387.3	387.4	387.6	387.7	387.6	387.4	387.3	387.2
130°	413.5	413.8	413.9	414.2	414.4	414.7	414.9	414.8	414.7	414.6	414.5
132.5°	441.0	441.6	441.5	441.4	441.3	441.1	441.0	440.9	440.7	440.6	440.5
135°	466.7	467.1	467.2	467.3	467.4	467.5	467.6	467.6	467.6	467.6	467.6
137.5°	492.2	492.6	492.7	493.0	493.2	493.5	493.7	493.8	494.0	494.1	494.2
140°	516.1	516.4	516.6	517.0	517.3	517.7	518.1	518.3	518.6	518.8	519.1
142.5°	539.9	540.2	540.5	541.0	541.5	542.0	542.5	542.6	542.7	542.8	542.9
145°	563.7	564.0	564.2	564.6	564.9	565.3	565.7	565.7	565.7	565.7	565.7
147.5°	585.3	585.5	585.6	585.9	586.2	586.4	586.7	587.1	587.5	587.8	588.2
150°	605.5	605.4	605.6	606.1	606.6	607.1	607.6	607.6	607.6	607.6	607.6
152.5°	625.1	625.2	625.3	625.4	625.5	625.7	625.8	626.2	626.6	626.9	627.3
155°	642.8	642.8	642.9	643.0	643.1	643.3	643.4	643.9	644.4	644.9	645.4
157.5°	658.8	658.7	658.8	658.9	659.0	659.1	659.2	659.7	660.2	660.7	661.2
160°	673.0	672.8	672.9	673.0	673.1	673.3	673.4	673.9	674.4	674.9	675.4
162.5°	686.5	686.4	686.4	686.4	686.4	686.4	686.4	687.0	687.7	688.3	689.0
165°	697.9	697.8	697.9	698.0	698.1	698.2	698.3	698.8	699.3	699.8	700.3
167.5°	707.1	706.8	706.8	706.8	706.8	706.8	706.8	707.6	708.3	709.1	709.8
170°	715.0	714.8	714.8	714.8	714.8	714.8	714.8	715.6	716.3	717.1	717.8
172.5°	720.7	720.5	720.5	720.5	720.5	720.5	720.5	721.3	722.0	722.8	723.5
175°	724.7	724.4	724.4	724.4	724.4	724.4	724.4	725.2	725.9	726.7	727.4
177.5°	727.5	727.3	727.2	727.1	727.0	726.8	726.7	727.5	728.2	729.0	729.7
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1730.5	1719.7	1718.1	1721.2	1715.0	1724.3	1721.2	1724.3	1716.6	1724.3	1719.7
5°	1611.2	1608.1	1601.9	1594.2	1595.7	1597.3	1605.0	1597.3	1603.5	1605.0	1612.8
7.5°	1499.7	1493.5	1498.1	1495.0	1481.1	1478.0	1481.1	1485.8	1495.0	1501.2	1505.9
10°	1409.8	1406.7	1400.5	1395.9	1388.1	1383.5	1389.7	1383.5	1395.9	1406.7	1406.7
12.5°	1341.7	1329.3	1321.5	1320.0	1302.9	1306.0	1312.2	1316.9	1330.8	1337.0	1337.0
15°	1270.4	1261.1	1258.0	1251.8	1245.6	1251.8	1248.7	1253.4	1259.6	1265.8	1268.9
17.5°	1208.4	1206.9	1208.4	1192.9	1197.6	1189.8	1191.4	1199.1	1194.5	1199.1	1208.4
20°	1152.7	1155.8	1151.1	1144.9	1144.9	1135.6	1146.5	1143.4	1144.9	1154.2	1168.1
22.5°	1110.8	1109.3	1104.6	1100.0	1093.8	1095.3	1096.9	1093.8	1106.2	1113.9	1115.5
25°	1065.9	1062.8	1061.3	1056.6	1050.4	1056.6	1055.1	1056.6	1059.7	1072.1	1062.8
27.5°	1024.1	1017.9	1021.0	1016.3	1014.8	1016.3	1016.3	1017.9	1021.0	1022.5	1024.1
30°	988.4	982.2	980.7	977.6	976.0	977.6	980.7	977.6	990.0	988.4	988.4
32.5°	949.7	945.1	942.0	942.0	940.4	938.9	940.4	942.0	951.3	945.1	951.3
35°	912.5	909.4	909.4	906.3	904.8	904.8	904.8	911.0	907.9	912.5	912.5
37.5°	876.9	876.9	875.3	872.2	870.7	872.2	870.7	873.8	872.2	873.8	875.3
40°	839.7	836.6	835.1	835.1	830.4	825.8	830.4	830.4	832.0	836.6	838.2
42.5°	794.8	796.3	796.3	790.1	790.1	790.1	791.7	793.2	793.2	796.3	796.3
45°	756.0	752.9	752.9	752.9	749.8	751.4	754.5	754.5	754.5	754.5	751.4
47.5°	712.7	712.7	714.2	714.2	718.9	717.3	717.3	715.8	712.7	712.7	714.2
50°	672.4	677.0	678.6	678.6	680.1	681.7	681.7	678.6	677.0	672.4	672.4
52.5°	633.7	636.8	639.8	644.5	647.6	646.0	646.0	642.9	636.8	635.2	633.7
55°	591.8	596.5	602.7	607.3	612.0	613.5	613.5	607.3	601.1	593.4	593.4
57.5°	553.1	557.7	568.6	573.2	579.4	579.4	576.3	571.7	562.4	556.2	551.5
60°	514.4	522.1	529.9	539.1	546.9	548.4	543.8	537.6	526.8	519.0	512.8
62.5°	472.5	480.3	495.8	505.1	511.3	511.3	511.3	503.5	489.6	478.7	469.4
65°	432.2	440.0	453.9	466.3	471.0	475.6	471.0	463.2	452.4	440.0	430.7
67.5°	390.4	399.7	413.7	423.0	429.1	433.8	430.7	424.5	410.6	393.5	387.3
70°	343.9	348.6	368.7	378.0	387.3	390.4	387.3	378.0	364.1	345.5	339.3
72.5°	300.6	305.2	323.8	331.5	339.3	342.4	337.7	331.5	319.1	302.1	294.4
75°	251.0	258.7	268.0	280.4	289.7	292.8	288.2	283.5	268.0	257.2	251.0
77.5°	198.3	206.1	218.4	229.3	238.6	237.0	230.8	232.4	215.3	203.0	198.3
80°	150.3	156.5	165.8	175.1	179.7	179.7	178.2	172.0	165.8	156.5	148.7
82.5°	103.8	111.5	119.3	125.5	125.5	127.0	123.9	122.4	116.2	108.4	106.9
85°	62.0	63.5	69.7	69.7	75.9	72.8	71.3	75.9	69.7	65.1	63.5
87.5°	27.9	26.3	27.9	27.9	26.3	29.4	29.4	27.9	29.4	27.9	27.9
90°	11.9	12.1	12.5	12.8	13.2	13.6	13.2	12.8	12.5	12.1	11.9
92.5°	28.9	29.0	29.3	29.5	29.8	30.0	29.8	29.5	29.3	29.0	28.9
95°	47.6	47.7	48.0	48.2	48.5	48.7	48.5	48.2	48.0	47.7	47.6
97.5°	68.6	68.7	68.8	68.9	69.1	69.2	69.1	68.9	68.8	68.7	68.6
100°	91.8	91.9	92.2	92.5	92.7	93.0	92.7	92.5	92.2	91.9	91.8
102.5°	115.1	115.3	115.7	116.0	116.4	116.8	116.4	116.0	115.7	115.3	115.1
105°	138.9	139.1	139.5	139.8	140.2	140.6	140.2	139.8	139.5	139.1	138.9
107.5°	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4
110°	192.2	192.1	192.0	191.9	191.7	191.6	191.7	191.9	192.0	192.1	192.2

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	219.4	219.3	219.0	218.7	218.5	218.2	218.5	218.7	219.0	219.3	219.4
115°	247.1	247.0	246.9	246.8	246.7	246.6	246.7	246.8	246.9	247.0	247.1
117.5°	276.0	275.8	275.3	274.8	274.3	273.8	274.3	274.8	275.3	275.8	276.0
120°	304.4	304.1	303.6	303.1	302.6	302.1	302.6	303.1	303.6	304.1	304.4
122.5°	332.2	332.0	331.6	331.3	330.9	330.5	330.9	331.3	331.6	332.0	332.2
125°	359.4	359.3	359.2	359.1	358.9	358.8	358.9	359.1	359.2	359.3	359.4
127.5°	387.1	387.0	386.7	386.5	386.2	386.0	386.2	386.5	386.7	387.0	387.1
130°	414.4	414.3	414.0	413.7	413.5	413.2	413.5	413.7	414.0	414.3	414.4
132.5°	440.4	440.2	439.8	439.5	439.1	438.7	439.1	439.5	439.8	440.2	440.4
135°	467.6	467.4	466.9	466.4	465.9	465.4	465.9	466.4	466.9	467.4	467.6
137.5°	494.3	494.0	493.3	492.7	492.0	491.4	492.0	492.7	493.3	494.0	494.3
140°	519.2	518.9	518.3	517.6	517.0	516.4	517.0	517.6	518.3	518.9	519.2
142.5°	543.0	542.7	542.1	541.4	540.8	540.2	540.8	541.4	542.1	542.7	543.0
145°	565.7	565.5	565.1	564.8	564.4	564.0	564.4	564.8	565.1	565.5	565.7
147.5°	588.4	587.9	586.9	585.8	584.8	583.8	584.8	585.8	586.9	587.9	588.4
150°	607.6	607.5	607.2	607.0	606.7	606.5	606.7	607.0	607.2	607.5	607.6
152.5°	627.5	627.2	626.7	626.2	625.7	625.2	625.7	626.2	626.7	627.2	627.5
155°	645.6	645.3	644.7	644.0	643.4	642.8	643.4	644.0	644.7	645.3	645.6
157.5°	661.5	661.1	660.2	659.3	658.4	657.5	658.4	659.3	660.2	661.1	661.5
160°	675.7	675.4	674.7	674.1	673.4	672.8	673.4	674.1	674.7	675.4	675.7
162.5°	689.3	688.9	688.2	687.4	686.7	685.9	686.7	687.4	688.2	688.9	689.3
165°	700.6	700.2	699.5	698.7	698.0	697.2	698.0	698.7	699.5	700.2	700.6
167.5°	710.2	709.8	709.1	708.3	707.6	706.8	707.6	708.3	709.1	709.8	710.2
170°	718.2	717.8	716.9	716.0	715.1	714.2	715.1	716.0	716.9	717.8	718.2
172.5°	723.9	723.5	722.8	722.0	721.3	720.5	721.3	722.0	722.8	723.5	723.9
175°	727.8	727.4	726.5	725.6	724.8	723.9	724.8	725.6	726.5	727.4	727.8
177.5°	730.1	729.7	728.8	727.9	727.0	726.1	727.0	727.9	728.8	729.7	730.1
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0	1825.0
2.5°	1733.6	1724.3	1735.2	1721.2	1724.3	1741.4	1739.8	1755.3	1764.6	1763.1	1770.8
5°	1619.0	1619.0	1623.6	1622.1	1637.6	1651.5	1670.1	1685.6	1702.6	1711.9	1722.8
7.5°	1505.9	1521.4	1524.5	1532.2	1550.8	1574.1	1592.6	1615.9	1640.7	1657.7	1670.1
10°	1412.9	1425.3	1437.7	1443.9	1464.1	1495.0	1521.4	1558.6	1589.6	1608.1	1625.2
12.5°	1330.8	1344.8	1351.0	1378.9	1392.8	1412.9	1450.1	1490.4	1524.5	1544.6	1558.6
15°	1272.0	1279.7	1293.6	1310.7	1324.6	1349.4	1380.4	1425.3	1457.9	1474.9	1522.9
17.5°	1222.4	1231.7	1239.4	1247.2	1268.9	1295.2	1324.6	1363.4	1405.2	1434.6	1459.4
20°	1171.2	1175.9	1185.2	1197.6	1213.1	1237.9	1264.2	1304.5	1341.7	1364.9	1397.4
22.5°	1110.8	1124.8	1134.1	1143.4	1160.4	1188.3	1213.1	1242.5	1289.0	1315.3	1349.4
25°	1075.2	1081.4	1087.6	1098.4	1110.8	1135.6	1163.5	1194.5	1231.7	1259.6	1289.0
27.5°	1028.7	1038.0	1045.8	1059.7	1067.4	1087.6	1113.9	1144.9	1189.8	1213.1	1237.9
30°	990.0	999.3	1005.5	1011.7	1022.5	1044.2	1069.0	1093.8	1135.6	1165.1	1189.8
32.5°	951.3	960.5	968.3	972.9	983.8	997.7	1017.9	1048.9	1084.5	1104.6	1137.2
35°	917.2	917.2	926.5	932.7	942.0	954.4	972.9	996.2	1033.4	1059.7	1089.1
37.5°	878.4	880.0	887.7	892.4	901.7	914.1	932.7	954.4	985.3	1005.5	1034.9
40°	838.2	842.8	845.9	853.6	864.5	869.1	887.7	912.5	943.5	962.1	986.9
42.5°	797.9	801.0	808.7	814.9	824.2	832.0	844.4	867.6	890.8	918.7	938.9
45°	752.9	760.7	765.3	776.2	780.8	788.6	801.0	819.6	847.5	864.5	887.7
47.5°	714.2	717.3	720.4	734.4	743.6	748.3	760.7	771.5	801.0	816.5	838.2
50°	672.4	672.4	677.0	683.2	694.1	703.4	714.2	726.6	749.8	765.3	787.0
52.5°	633.7	629.0	632.1	635.2	646.0	655.3	666.2	683.2	704.9	714.2	732.8
55°	591.8	584.1	588.7	593.4	596.5	608.9	621.3	632.1	649.1	663.1	680.1
57.5°	546.9	545.3	542.2	543.8	551.5	559.3	568.6	582.5	602.7	613.5	622.8
60°	506.6	497.3	494.2	497.3	502.0	506.6	519.0	531.4	548.4	559.3	570.1
62.5°	464.8	455.5	449.3	444.6	449.3	460.1	467.9	477.2	491.1	503.5	512.8
65°	424.5	410.6	404.4	401.3	399.7	407.5	413.7	426.0	438.4	443.1	453.9
67.5°	379.6	367.2	359.4	354.8	354.8	354.8	361.0	373.4	385.8	387.3	398.2
70°	334.6	320.7	313.0	306.8	303.7	306.8	314.5	316.1	326.9	330.0	336.2
72.5°	286.6	274.2	264.9	257.2	258.7	261.8	261.8	264.9	271.1	278.9	278.9
75°	241.7	224.6	220.0	213.8	210.7	210.7	210.7	216.9	221.5	227.7	226.2
77.5°	190.6	181.3	172.0	168.9	164.2	162.7	165.8	165.8	168.9	173.5	175.1
80°	147.2	136.3	130.1	127.0	120.8	119.3	120.8	120.8	125.5	123.9	125.5
82.5°	102.3	94.5	89.9	85.2	82.1	83.7	82.1	82.1	83.7	82.1	82.1
85°	58.9	57.3	54.2	52.7	51.1	48.0	51.1	49.6	48.0	46.5	49.6
87.5°	27.9	26.3	26.3	23.2	23.2	21.7	23.2	23.2	21.7	21.7	21.7
90°	11.6	11.0	10.3	9.7	9.1	8.2	7.3	6.4	5.5	5.1	4.6
92.5°	28.5	27.6	26.7	25.8	24.9	23.8	22.6	21.5	20.4	19.8	19.5
95°	47.2	46.3	45.4	44.5	43.6	42.4	41.1	39.9	38.6	38.0	37.9
97.5°	68.2	67.5	66.7	66.0	65.2	63.4	61.7	59.9	58.2	57.3	57.2
100°	91.2	90.1	89.0	87.8	86.7	85.1	83.5	81.8	80.2	79.4	79.4
102.5°	114.5	113.2	111.9	110.7	109.4	108.8	108.2	107.5	106.9	106.6	106.3
105°	138.5	137.8	137.0	136.3	135.5	134.7	134.0	133.2	132.5	132.1	131.8
107.5°	164.2	163.8	163.5	163.1	162.7	162.1	161.4	160.8	160.1	159.8	159.5
110°	192.0	191.6	191.3	190.9	190.5	190.1	189.7	189.4	189.0	188.8	188.5

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	219.3	219.2	219.1	218.9	218.8	218.3	217.8	217.3	216.8	216.5	216.4
115°	247.2	247.3	247.4	247.6	247.7	247.5	247.2	247.0	246.7	246.6	246.3
117.5°	275.9	275.8	275.7	275.6	275.5	275.2	275.0	274.7	274.4	274.3	274.2
120°	304.4	304.4	304.4	304.4	304.4	304.3	304.1	304.0	303.9	303.8	303.5
122.5°	332.3	332.4	332.5	332.6	332.7	332.3	331.9	331.6	331.2	331.0	330.9
125°	359.5	359.8	360.0	360.3	360.5	360.4	360.2	360.1	360.0	359.9	359.5
127.5°	387.2	387.3	387.4	387.6	387.7	387.6	387.4	387.3	387.2	387.1	386.9
130°	414.5	414.6	414.7	414.8	414.9	414.7	414.4	414.2	413.9	413.8	413.5
132.5°	440.5	440.6	440.7	440.9	441.0	441.1	441.3	441.4	441.5	441.6	441.0
135°	467.6	467.6	467.6	467.6	467.6	467.5	467.4	467.3	467.2	467.1	466.7
137.5°	494.2	494.1	494.0	493.8	493.7	493.5	493.2	493.0	492.7	492.6	492.2
140°	519.1	518.8	518.6	518.3	518.1	517.7	517.3	517.0	516.6	516.4	516.1
142.5°	542.9	542.8	542.7	542.6	542.5	542.0	541.5	541.0	540.5	540.2	539.9
145°	565.7	565.7	565.7	565.7	565.7	565.3	564.9	564.6	564.2	564.0	563.7
147.5°	588.2	587.8	587.5	587.1	586.7	586.4	586.2	585.9	585.6	585.5	585.3
150°	607.6	607.6	607.6	607.6	607.6	607.1	606.6	606.1	605.6	605.4	605.5
152.5°	627.3	626.9	626.6	626.2	625.8	625.7	625.5	625.4	625.3	625.2	625.1
155°	645.4	644.9	644.4	643.9	643.4	643.3	643.1	643.0	642.9	642.8	642.8
157.5°	661.2	660.7	660.2	659.7	659.2	659.1	659.0	658.9	658.8	658.7	658.8
160°	675.4	674.9	674.4	673.9	673.4	673.3	673.1	673.0	672.9	672.8	673.0
162.5°	689.0	688.3	687.7	687.0	686.4	686.4	686.4	686.4	686.4	686.4	686.5
165°	700.3	699.8	699.3	698.8	698.3	698.2	698.1	698.0	697.9	697.8	697.9
167.5°	709.8	709.1	708.3	707.6	706.8	706.8	706.8	706.8	706.8	706.8	707.1
170°	717.8	717.1	716.3	715.6	714.8	714.8	714.8	714.8	714.8	714.8	715.0
172.5°	723.5	722.8	722.0	721.3	720.5	720.5	720.5	720.5	720.5	720.5	720.7
175°	727.4	726.7	725.9	725.2	724.4	724.4	724.4	724.4	724.4	724.4	724.7
177.5°	729.7	729.0	728.2	727.5	726.7	726.8	727.0	727.1	727.2	727.3	727.5
180°	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4	728.4

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1825.0	1825.0	1825.0	1825.0
2.5°	1781.7	1797.2	1808.0	1828.1
5°	1741.4	1769.3	1795.6	1823.5
7.5°	1701.1	1733.6	1775.5	1811.1
10°	1656.2	1698.0	1747.6	1795.6
12.5°	1611.2	1660.8	1715.0	1778.6
15°	1557.0	1620.5	1684.1	1752.2
17.5°	1509.0	1574.1	1642.2	1727.4
20°	1454.8	1526.0	1600.4	1687.2
22.5°	1406.7	1485.8	1563.2	1654.6
25°	1352.5	1430.0	1515.2	1612.8
27.5°	1307.6	1378.9	1462.5	1567.9
30°	1253.4	1330.8	1414.5	1519.8
32.5°	1202.2	1276.6	1364.9	1468.7
35°	1149.6	1225.5	1304.5	1403.6
37.5°	1100.0	1165.1	1244.1	1338.6
40°	1044.2	1115.5	1186.7	1261.1
42.5°	993.1	1058.2	1124.8	1183.6
45°	935.8	991.5	1055.1	1103.1
47.5°	883.1	932.7	982.2	1019.4
50°	830.4	869.1	906.3	938.9
52.5°	768.4	811.8	832.0	852.1
55°	712.7	737.5	756.0	776.2
57.5°	658.4	669.3	678.6	697.2
60°	587.2	599.6	610.4	624.4
62.5°	525.2	531.4	534.5	548.4
65°	466.3	464.8	472.5	480.3
67.5°	402.8	401.3	409.0	412.1
70°	340.8	339.3	340.8	348.6
72.5°	282.0	282.0	283.5	286.6
75°	227.7	227.7	229.3	232.4
77.5°	172.0	175.1	173.5	179.7
80°	125.5	122.4	125.5	128.6
82.5°	82.1	85.2	85.2	82.1
85°	46.5	46.5	46.5	46.5
87.5°	20.1	20.1	21.7	23.2
90°	3.6	2.6	1.6	0.6
92.5°	18.9	18.2	17.6	17.0
95°	37.6	37.3	37.1	36.8
97.5°	57.1	57.0	56.8	56.7
100°	79.4	79.4	79.4	79.4
102.5°	105.6	105.0	104.3	103.7
105°	131.1	130.5	129.8	129.2
107.5°	158.9	158.2	157.6	157.0
110°	187.8	187.2	186.5	185.9

TEST NUMBER: P1027662

CATALOG NUMBER: S125DIP-B1270D610UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	216.1	215.9	215.6	215.4
115°	245.8	245.3	244.8	244.3
117.5°	274.1	274.0	273.9	273.8
120°	302.9	302.2	301.6	301.0
122.5°	330.8	330.7	330.6	330.5
125°	358.8	358.0	357.3	356.5
127.5°	386.5	386.2	385.8	385.4
130°	412.9	412.2	411.6	411.0
132.5°	439.9	438.8	437.6	436.5
135°	466.0	465.2	464.5	463.7
137.5°	491.5	490.7	490.0	489.2
140°	515.5	514.8	514.2	513.6
142.5°	539.4	538.9	538.4	537.9
145°	563.2	562.7	562.2	561.7
147.5°	584.9	584.6	584.2	583.8
150°	605.6	605.7	605.8	605.9
152.5°	624.8	624.6	624.3	624.1
155°	642.8	642.8	642.8	642.8
157.5°	659.1	659.3	659.6	659.8
160°	673.4	673.7	674.1	674.5
162.5°	686.8	687.1	687.3	687.6
165°	698.2	698.4	698.7	698.9
167.5°	707.6	708.1	708.6	709.1
170°	715.5	716.0	716.5	717.0
172.5°	721.2	721.7	722.2	722.7
175°	725.2	725.7	726.2	726.7
177.5°	728.0	728.5	729.0	729.5
180°	728.4	728.4	728.4	728.4

(END OF REPORT)