

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: P1008676

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

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1008676
REPORT IS A COMBINATION OF REPORTS P983698 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-A
Description: Define 2 Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473} {m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

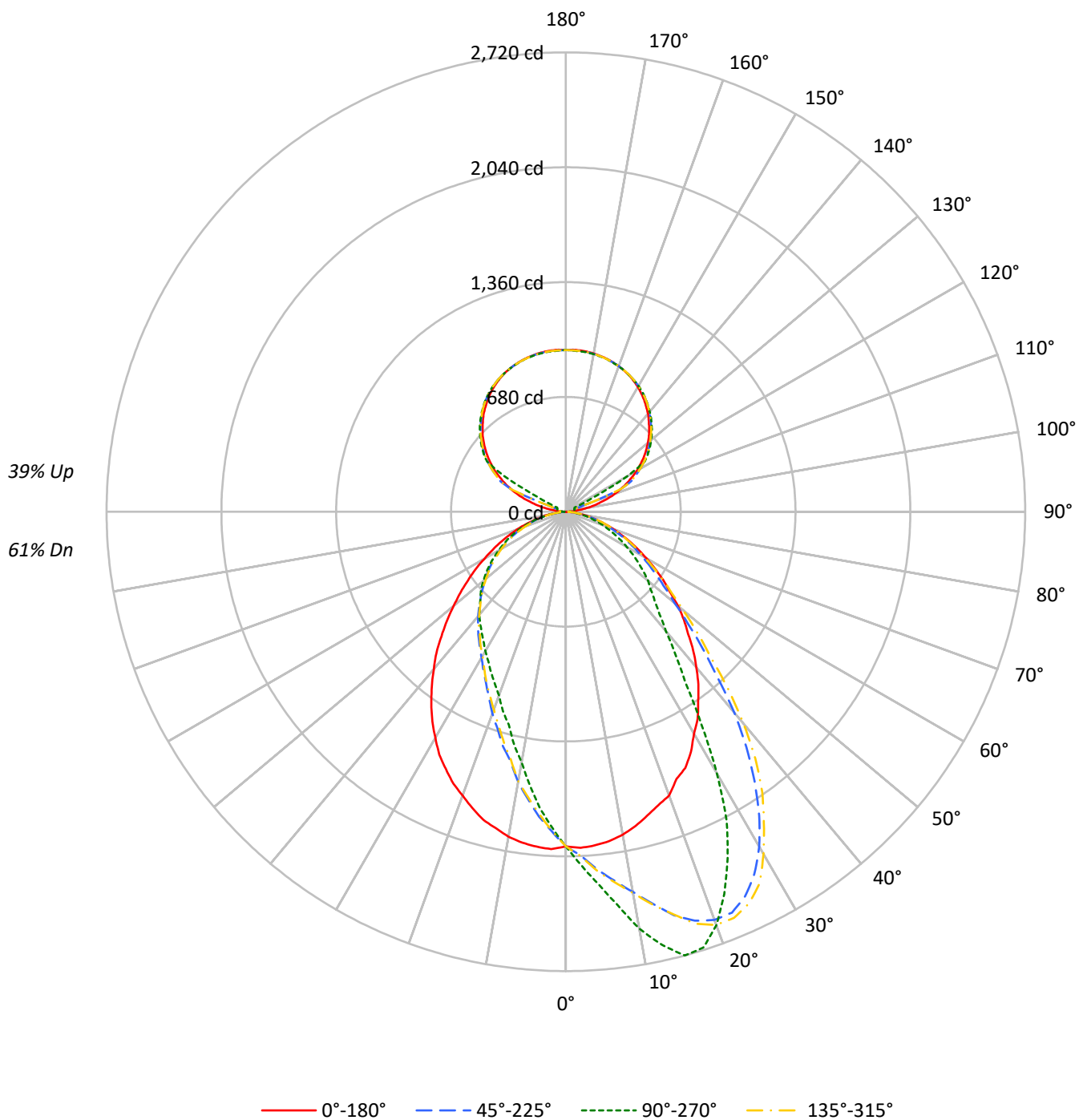
Lumens per Lamp: N/A
Luminaire Lumens: 7179.0 lumens
Efficiency: N/A
Efficacy: 87.1 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Direct

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

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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	97	93	90	94	91	87	84	79	77	75	69	67	66	59	58	57
2	92	85	79	74	86	80	75	70	70	66	63	61	58	56	53	51	49
3	85	75	68	63	79	71	65	59	62	58	54	55	51	48	47	45	42
4	78	67	59	53	73	63	56	51	56	51	46	49	45	42	43	40	37
5	72	60	52	46	67	57	50	44	50	45	40	44	40	36	39	35	33
6	66	54	46	41	62	51	44	39	46	40	36	40	36	32	36	32	29
7	61	49	41	36	57	47	40	34	42	36	32	37	32	29	33	29	26
8	57	45	37	32	54	43	36	31	38	32	28	34	29	26	30	26	24
9	53	41	34	29	50	39	32	28	35	30	26	31	27	24	28	24	21
10	50	38	31	26	47	36	30	25	33	27	23	29	25	21	26	22	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

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	188.7	2.6
10°-20°	549.2	7.7
20°-30°	797.1	11.1
30°-40°	840.3	11.7
40°-50°	743.6	10.4
50°-60°	593.7	8.3
60°-70°	403.3	5.6
70°-80°	206.3	2.9
80°-90°	50.4	0.7
90°-100°	31.6	0.4
100°-110°	117.7	1.6
110°-120°	312.1	4.3
120°-130°	517.6	7.2
130°-140°	549.8	7.7
140°-150°	511.0	7.1
150°-160°	410.8	5.7
160°-170°	264.7	3.7
170°-180°	91.1	1.3
0°-30°	1535.0	21.4
0°-40°	2375.3	33.1
0°-60°	3712.6	51.7
0°-90°	4372.7	60.9
90°-120°	461.3	6.4
90°-150°	2039.7	28.4
90°-180°	2806.0	39.1
0°-180°	7179.0	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	19	1	19	1	5
95°	45	30	45	30	45	53
105°	211	53	211	53	211	225
115°	398	57	398	57	398	392
125°	563	592	563	592	563	502
135°	697	720	697	720	697	538
145°	808	821	808	821	808	506
155°	890	891	890	891	890	410
165°	938	936	938	936	938	265
175°	959	954	959	954	959	91
180°	957	957	957	957	957	

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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°	0.7	2.4	4.1	5.8	7.5	8.3	8.9	10.2	11.4	12.7	13.9
92.5°	17.3	16.7	16.1	15.4	14.8	14.5	14.7	15.2	15.7	16.1	16.6
95°	45.0	39.9	34.9	29.8	24.7	22.2	22.7	23.8	24.9	25.9	27.0
97.5°	81.0	68.4	55.8	43.1	30.5	24.2	25.4	27.9	30.4	32.8	35.3
100°	122.6	101.5	80.4	59.3	38.2	27.7	29.0	31.6	34.3	36.9	39.5
102.5°	168.3	168.0	167.7	167.4	167.1	166.9	152.9	124.9	96.9	68.9	40.9
105°	210.6	215.2	219.8	224.4	229.0	231.3	210.3	168.3	126.3	84.3	42.3
107.5°	259.7	263.6	267.4	271.3	275.2	277.1	251.2	199.3	147.4	95.5	43.6
110°	306.8	310.0	313.3	316.5	319.8	321.4	299.2	254.7	210.2	165.7	121.2

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	351.2	354.0	356.7	359.5	362.2	363.6	362.3	359.7	357.1	354.5	351.9
115°	398.3	400.9	403.5	406.2	408.8	410.1	412.0	415.9	419.7	423.6	427.4
117.5°	439.1	442.2	445.3	448.4	451.5	453.0	454.3	456.9	459.6	462.2	464.8
120°	484.9	487.2	489.5	491.8	494.1	495.2	496.6	499.4	502.1	504.9	507.7
122.5°	523.6	526.1	528.5	531.0	533.5	534.7	536.2	539.3	542.4	545.5	548.6
125°	563.1	565.1	567.1	569.1	571.1	572.1	573.6	576.5	579.4	582.4	585.3
127.5°	599.1	601.3	603.4	605.6	607.7	608.8	610.0	612.3	614.6	616.9	619.2
130°	633.1	635.6	638.0	640.5	643.0	644.2	645.0	646.7	648.4	650.1	651.8
132.5°	667.7	669.7	671.7	673.7	675.7	676.7	677.5	679.2	680.9	682.6	684.3
135°	696.8	699.3	701.7	704.2	706.7	707.9	708.6	710.0	711.3	712.7	714.1
137.5°	727.3	729.1	731.0	732.8	734.7	735.6	736.4	737.9	739.4	741.0	742.5
140°	757.1	758.3	759.5	760.8	762.0	762.6	763.4	765.1	766.8	768.5	770.2
142.5°	782.0	783.1	784.2	785.3	786.4	786.9	787.9	789.9	791.9	793.9	795.9
145°	808.3	808.1	808.0	807.8	807.7	807.6	808.9	811.5	814.2	816.8	819.4
147.5°	831.2	830.7	830.3	829.8	829.3	829.1	830.4	833.0	835.7	838.3	840.9
150°	853.3	852.2	851.2	850.1	849.0	848.5	849.7	852.2	854.7	857.1	859.6
152.5°	872.1	870.9	869.6	868.4	867.1	866.5	867.7	870.0	872.3	874.6	876.9
155°	890.1	888.7	887.3	885.9	884.5	883.8	884.7	886.6	888.4	890.3	892.1
157.5°	904.6	903.4	902.2	900.9	899.7	899.1	899.8	901.2	902.5	903.9	905.3
160°	917.1	916.2	915.2	914.3	913.4	912.9	913.4	914.3	915.2	916.2	917.1
162.5°	928.2	927.3	926.3	925.4	924.5	924.0	924.4	925.2	925.9	926.7	927.5
165°	937.9	937.0	936.0	935.1	934.2	933.7	933.9	934.4	934.9	935.3	935.8
167.5°	945.5	944.6	943.6	942.7	941.8	941.3	941.5	942.0	942.5	942.9	943.4
170°	951.7	950.8	949.9	949.0	948.1	947.6	947.7	948.0	948.3	948.6	948.9
172.5°	955.9	955.0	954.0	953.1	952.2	951.7	951.9	952.2	952.5	952.8	953.1
175°	959.3	958.2	957.2	956.1	955.0	954.5	954.7	955.0	955.3	955.6	955.9
177.5°	960.7	959.6	958.6	957.5	956.4	955.9	956.0	956.1	956.3	956.4	956.6
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

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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°	14.7	15.4	16.2	16.9	17.3	17.5	17.8	18.1	18.4	18.7	18.4
92.5°	16.9	17.2	17.5	17.8	18.0	18.1	18.2	18.4	18.5	18.7	18.5
95°	27.8	28.6	29.3	30.1	30.5	30.4	30.3	30.1	30.0	29.8	30.0
97.5°	35.8	36.2	36.7	37.2	37.4	37.5	37.6	37.8	37.9	38.1	37.9
100°	40.7	41.9	43.2	44.4	45.0	45.2	45.5	45.8	46.1	46.4	46.1
102.5°	42.6	44.3	46.0	47.7	48.5	48.7	49.2	49.7	50.1	50.6	50.1
105°	44.0	45.7	47.4	49.1	49.9	50.2	50.8	51.4	52.0	52.6	52.0
107.5°	45.3	47.0	48.7	50.4	51.3	51.6	52.2	52.8	53.4	54.0	53.4
110°	105.8	90.4	75.0	59.6	51.9	52.2	52.8	53.5	54.1	54.7	54.1

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	285.5	219.2	152.8	86.5	53.3	53.5	54.0	54.5	54.9	55.4	54.9
115°	356.1	284.9	213.6	142.3	106.7	101.2	90.1	79.0	67.9	56.8	67.9
117.5°	442.8	420.8	398.7	376.7	365.7	345.5	305.2	264.9	224.5	184.2	224.5
120°	509.5	511.4	513.2	515.1	516.0	505.6	484.8	464.1	443.3	422.5	443.3
122.5°	549.5	550.4	551.3	552.2	552.7	552.8	552.9	553.1	553.2	553.4	553.2
125°	586.4	587.4	588.5	589.6	590.1	590.3	590.8	591.3	591.7	592.2	591.7
127.5°	620.8	622.3	623.9	625.4	626.2	626.3	626.4	626.6	626.7	626.9	626.7
130°	653.5	655.2	656.9	658.6	659.4	659.3	659.2	659.0	658.9	658.7	658.9
132.5°	685.7	687.1	688.5	689.9	690.6	690.5	690.4	690.2	690.1	689.9	690.1
135°	715.7	717.2	718.8	720.3	721.1	720.9	720.6	720.3	720.0	719.7	720.0
137.5°	744.1	745.6	747.2	748.7	749.5	749.3	748.8	748.3	747.9	747.4	747.9
140°	771.6	773.0	774.4	775.8	776.5	776.1	775.3	774.6	773.8	773.0	773.8
142.5°	797.1	798.3	799.6	800.8	801.4	801.0	800.2	799.5	798.7	797.9	798.7
145°	820.5	821.6	822.7	823.8	824.3	823.9	823.1	822.4	821.6	820.8	821.6
147.5°	841.7	842.4	843.2	843.9	844.3	844.0	843.4	842.8	842.2	841.6	842.2
150°	860.5	861.4	862.3	863.2	863.7	863.3	862.6	861.8	861.1	860.3	861.1
152.5°	877.8	878.8	879.7	880.6	881.1	880.6	879.5	878.4	877.3	876.2	877.3
155°	893.0	894.0	894.9	895.8	896.3	895.7	894.5	893.2	892.0	890.8	892.0
157.5°	906.4	907.4	908.5	909.6	910.1	909.5	908.3	907.0	905.8	904.6	905.8
160°	918.0	918.9	919.8	920.7	921.2	920.7	919.6	918.5	917.5	916.4	917.5
162.5°	928.6	929.6	930.7	931.8	932.3	931.6	930.2	928.9	927.5	926.1	927.5
165°	936.9	937.9	939.0	940.1	940.6	940.1	939.0	937.9	936.9	935.8	936.9
167.5°	944.5	945.5	946.6	947.7	948.2	947.5	946.1	944.8	943.4	942.0	943.4
170°	950.0	951.1	952.2	953.3	953.8	953.1	951.7	950.4	949.0	947.6	949.0
172.5°	954.2	955.2	956.3	957.4	957.9	957.2	955.8	954.5	953.1	951.7	953.1
175°	957.0	958.0	959.1	960.2	960.7	959.9	958.4	956.9	955.3	953.8	955.3
177.5°	957.7	958.7	959.8	960.9	961.4	960.7	959.3	958.0	956.6	955.2	956.6
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

TEST NUMBER: P1008676

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

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°	18.1	17.8	17.5	17.3	16.9	16.2	15.4	14.7	13.9	12.7	11.4
92.5°	18.4	18.2	18.1	18.0	17.8	17.5	17.2	16.9	16.6	16.1	15.7
95°	30.1	30.3	30.4	30.5	30.1	29.3	28.6	27.8	27.0	25.9	24.9
97.5°	37.8	37.6	37.5	37.4	37.2	36.7	36.2	35.8	35.3	32.8	30.4
100°	45.8	45.5	45.2	45.0	44.4	43.2	41.9	40.7	39.5	36.9	34.3
102.5°	49.7	49.2	48.7	48.5	47.7	46.0	44.3	42.6	40.9	68.9	96.9
105°	51.4	50.8	50.2	49.9	49.1	47.4	45.7	44.0	42.3	84.3	126.3
107.5°	52.8	52.2	51.6	51.3	50.4	48.7	47.0	45.3	43.6	95.5	147.4
110°	53.5	52.8	52.2	51.9	59.6	75.0	90.4	105.8	121.2	165.7	210.2

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	54.5	54.0	53.5	53.3	86.5	152.8	219.2	285.5	351.9	354.5	357.1
115°	79.0	90.1	101.2	106.7	142.3	213.6	284.9	356.1	427.4	423.6	419.7
117.5°	264.9	305.2	345.5	365.7	376.7	398.7	420.8	442.8	464.8	462.2	459.6
120°	464.1	484.8	505.6	516.0	515.1	513.2	511.4	509.5	507.7	504.9	502.1
122.5°	553.1	552.9	552.8	552.7	552.2	551.3	550.4	549.5	548.6	545.5	542.4
125°	591.3	590.8	590.3	590.1	589.6	588.5	587.4	586.4	585.3	582.4	579.4
127.5°	626.6	626.4	626.3	626.2	625.4	623.9	622.3	620.8	619.2	616.9	614.6
130°	659.0	659.2	659.3	659.4	658.6	656.9	655.2	653.5	651.8	650.1	648.4
132.5°	690.2	690.4	690.5	690.6	689.9	688.5	687.1	685.7	684.3	682.6	680.9
135°	720.3	720.6	720.9	721.1	720.3	718.8	717.2	715.7	714.1	712.7	711.3
137.5°	748.3	748.8	749.3	749.5	748.7	747.2	745.6	744.1	742.5	741.0	739.4
140°	774.6	775.3	776.1	776.5	775.8	774.4	773.0	771.6	770.2	768.5	766.8
142.5°	799.5	800.2	801.0	801.4	800.8	799.6	798.3	797.1	795.9	793.9	791.9
145°	822.4	823.1	823.9	824.3	823.8	822.7	821.6	820.5	819.4	816.8	814.2
147.5°	842.8	843.4	844.0	844.3	843.9	843.2	842.4	841.7	840.9	838.3	835.7
150°	861.8	862.6	863.3	863.7	863.2	862.3	861.4	860.5	859.6	857.1	854.7
152.5°	878.4	879.5	880.6	881.1	880.6	879.7	878.8	877.8	876.9	874.6	872.3
155°	893.2	894.5	895.7	896.3	895.8	894.9	894.0	893.0	892.1	890.3	888.4
157.5°	907.0	908.3	909.5	910.1	909.6	908.5	907.4	906.4	905.3	903.9	902.5
160°	918.5	919.6	920.7	921.2	920.7	919.8	918.9	918.0	917.1	916.2	915.2
162.5°	928.9	930.2	931.6	932.3	931.8	930.7	929.6	928.6	927.5	926.7	925.9
165°	937.9	939.0	940.1	940.6	940.1	939.0	937.9	936.9	935.8	935.3	934.9
167.5°	944.8	946.1	947.5	948.2	947.7	946.6	945.5	944.5	943.4	942.9	942.5
170°	950.4	951.7	953.1	953.8	953.3	952.2	951.1	950.0	948.9	948.6	948.3
172.5°	954.5	955.8	957.2	957.9	957.4	956.3	955.2	954.2	953.1	952.8	952.5
175°	956.9	958.4	959.9	960.7	960.2	959.1	958.0	957.0	955.9	955.6	955.3
177.5°	958.0	959.3	960.7	961.4	960.9	959.8	958.7	957.7	956.6	956.4	956.3
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

TEST NUMBER: P1008676

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

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°	10.2	8.9	8.3	7.5	5.8	4.1	2.4	0.7	2.4	4.1	5.8
92.5°	15.2	14.7	14.5	14.8	15.4	16.1	16.7	17.3	16.7	16.1	15.4
95°	23.8	22.7	22.2	24.7	29.8	34.9	39.9	45.0	39.9	34.9	29.8
97.5°	27.9	25.4	24.2	30.5	43.1	55.8	68.4	81.0	68.4	55.8	43.1
100°	31.6	29.0	27.7	38.2	59.3	80.4	101.5	122.6	101.5	80.4	59.3
102.5°	124.9	152.9	166.9	167.1	167.4	167.7	168.0	168.3	168.0	167.7	167.4
105°	168.3	210.3	231.3	229.0	224.4	219.8	215.2	210.6	215.2	219.8	224.4
107.5°	199.3	251.2	277.1	275.2	271.3	267.4	263.6	259.7	263.6	267.4	271.3
110°	254.7	299.2	321.4	319.8	316.5	313.3	310.0	306.8	310.0	313.3	316.5

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	359.7	362.3	363.6	362.2	359.5	356.7	354.0	351.2	354.0	356.7	359.5
115°	415.9	412.0	410.1	408.8	406.2	403.5	400.9	398.3	400.9	403.5	406.2
117.5°	456.9	454.3	453.0	451.5	448.4	445.3	442.2	439.1	442.2	445.3	448.4
120°	499.4	496.6	495.2	494.1	491.8	489.5	487.2	484.9	487.2	489.5	491.8
122.5°	539.3	536.2	534.7	533.5	531.0	528.5	526.1	523.6	526.1	528.5	531.0
125°	576.5	573.6	572.1	571.1	569.1	567.1	565.1	563.1	565.1	567.1	569.1
127.5°	612.3	610.0	608.8	607.7	605.6	603.4	601.3	599.1	601.3	603.4	605.6
130°	646.7	645.0	644.2	643.0	640.5	638.0	635.6	633.1	635.6	638.0	640.5
132.5°	679.2	677.5	676.7	675.7	673.7	671.7	669.7	667.7	669.7	671.7	673.7
135°	710.0	708.6	707.9	706.7	704.2	701.7	699.3	696.8	699.3	701.7	704.2
137.5°	737.9	736.4	735.6	734.7	732.8	731.0	729.1	727.3	729.1	731.0	732.8
140°	765.1	763.4	762.6	762.0	760.8	759.5	758.3	757.1	758.3	759.5	760.8
142.5°	789.9	787.9	786.9	786.4	785.3	784.2	783.1	782.0	783.1	784.2	785.3
145°	811.5	808.9	807.6	807.7	807.8	808.0	808.1	808.3	808.1	808.0	807.8
147.5°	833.0	830.4	829.1	829.3	829.8	830.3	830.7	831.2	830.7	830.3	829.8
150°	852.2	849.7	848.5	849.0	850.1	851.2	852.2	853.3	852.2	851.2	850.1
152.5°	870.0	867.7	866.5	867.1	868.4	869.6	870.9	872.1	870.9	869.6	868.4
155°	886.6	884.7	883.8	884.5	885.9	887.3	888.7	890.1	888.7	887.3	885.9
157.5°	901.2	899.8	899.1	899.7	900.9	902.2	903.4	904.6	903.4	902.2	900.9
160°	914.3	913.4	912.9	913.4	914.3	915.2	916.2	917.1	916.2	915.2	914.3
162.5°	925.2	924.4	924.0	924.5	925.4	926.3	927.3	928.2	927.3	926.3	925.4
165°	934.4	933.9	933.7	934.2	935.1	936.0	937.0	937.9	937.0	936.0	935.1
167.5°	942.0	941.5	941.3	941.8	942.7	943.6	944.6	945.5	944.6	943.6	942.7
170°	948.0	947.7	947.6	948.1	949.0	949.9	950.8	951.7	950.8	949.9	949.0
172.5°	952.2	951.9	951.7	952.2	953.1	954.0	955.0	955.9	955.0	954.0	953.1
175°	955.0	954.7	954.5	955.0	956.1	957.2	958.2	959.3	958.2	957.2	956.1
177.5°	956.1	956.0	955.9	956.4	957.5	958.6	959.6	960.7	959.6	958.6	957.5
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

TEST NUMBER: P1008676

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

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°	7.5	8.3	8.9	10.2	11.4	12.7	13.9	14.7	15.4	16.2	16.9
92.5°	14.8	14.5	14.7	15.2	15.7	16.1	16.6	16.9	17.2	17.5	17.8
95°	24.7	22.2	22.7	23.8	24.9	25.9	27.0	27.8	28.6	29.3	30.1
97.5°	30.5	24.2	25.4	27.9	30.4	32.8	35.3	35.8	36.2	36.7	37.2
100°	38.2	27.7	29.0	31.6	34.3	36.9	39.5	40.7	41.9	43.2	44.4
102.5°	167.1	166.9	152.9	124.9	96.9	68.9	40.9	42.6	44.3	46.0	47.7
105°	229.0	231.3	210.3	168.3	126.3	84.3	42.3	44.0	45.7	47.4	49.1
107.5°	275.2	277.1	251.2	199.3	147.4	95.5	43.6	45.3	47.0	48.7	50.4
110°	319.8	321.4	299.2	254.7	210.2	165.7	121.2	105.8	90.4	75.0	59.6

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	362.2	363.6	362.3	359.7	357.1	354.5	351.9	285.5	219.2	152.8	86.5
115°	408.8	410.1	412.0	415.9	419.7	423.6	427.4	356.1	284.9	213.6	142.3
117.5°	451.5	453.0	454.3	456.9	459.6	462.2	464.8	442.8	420.8	398.7	376.7
120°	494.1	495.2	496.6	499.4	502.1	504.9	507.7	509.5	511.4	513.2	515.1
122.5°	533.5	534.7	536.2	539.3	542.4	545.5	548.6	549.5	550.4	551.3	552.2
125°	571.1	572.1	573.6	576.5	579.4	582.4	585.3	586.4	587.4	588.5	589.6
127.5°	607.7	608.8	610.0	612.3	614.6	616.9	619.2	620.8	622.3	623.9	625.4
130°	643.0	644.2	645.0	646.7	648.4	650.1	651.8	653.5	655.2	656.9	658.6
132.5°	675.7	676.7	677.5	679.2	680.9	682.6	684.3	685.7	687.1	688.5	689.9
135°	706.7	707.9	708.6	710.0	711.3	712.7	714.1	715.7	717.2	718.8	720.3
137.5°	734.7	735.6	736.4	737.9	739.4	741.0	742.5	744.1	745.6	747.2	748.7
140°	762.0	762.6	763.4	765.1	766.8	768.5	770.2	771.6	773.0	774.4	775.8
142.5°	786.4	786.9	787.9	789.9	791.9	793.9	795.9	797.1	798.3	799.6	800.8
145°	807.7	807.6	808.9	811.5	814.2	816.8	819.4	820.5	821.6	822.7	823.8
147.5°	829.3	829.1	830.4	833.0	835.7	838.3	840.9	841.7	842.4	843.2	843.9
150°	849.0	848.5	849.7	852.2	854.7	857.1	859.6	860.5	861.4	862.3	863.2
152.5°	867.1	866.5	867.7	870.0	872.3	874.6	876.9	877.8	878.8	879.7	880.6
155°	884.5	883.8	884.7	886.6	888.4	890.3	892.1	893.0	894.0	894.9	895.8
157.5°	899.7	899.1	899.8	901.2	902.5	903.9	905.3	906.4	907.4	908.5	909.6
160°	913.4	912.9	913.4	914.3	915.2	916.2	917.1	918.0	918.9	919.8	920.7
162.5°	924.5	924.0	924.4	925.2	925.9	926.7	927.5	928.6	929.6	930.7	931.8
165°	934.2	933.7	933.9	934.4	934.9	935.3	935.8	936.9	937.9	939.0	940.1
167.5°	941.8	941.3	941.5	942.0	942.5	942.9	943.4	944.5	945.5	946.6	947.7
170°	948.1	947.6	947.7	948.0	948.3	948.6	948.9	950.0	951.1	952.2	953.3
172.5°	952.2	951.7	951.9	952.2	952.5	952.8	953.1	954.2	955.2	956.3	957.4
175°	955.0	954.5	954.7	955.0	955.3	955.6	955.9	957.0	958.0	959.1	960.2
177.5°	956.4	955.9	956.0	956.1	956.3	956.4	956.6	957.7	958.7	959.8	960.9
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

TEST NUMBER: P1008676

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

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°	17.3	17.5	17.8	18.1	18.4	18.7	18.4	18.1	17.8	17.5	17.3
92.5°	18.0	18.1	18.2	18.4	18.5	18.7	18.5	18.4	18.2	18.1	18.0
95°	30.5	30.4	30.3	30.1	30.0	29.8	30.0	30.1	30.3	30.4	30.5
97.5°	37.4	37.5	37.6	37.8	37.9	38.1	37.9	37.8	37.6	37.5	37.4
100°	45.0	45.2	45.5	45.8	46.1	46.4	46.1	45.8	45.5	45.2	45.0
102.5°	48.5	48.7	49.2	49.7	50.1	50.6	50.1	49.7	49.2	48.7	48.5
105°	49.9	50.2	50.8	51.4	52.0	52.6	52.0	51.4	50.8	50.2	49.9
107.5°	51.3	51.6	52.2	52.8	53.4	54.0	53.4	52.8	52.2	51.6	51.3
110°	51.9	52.2	52.8	53.5	54.1	54.7	54.1	53.5	52.8	52.2	51.9

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	53.3	53.5	54.0	54.5	54.9	55.4	54.9	54.5	54.0	53.5	53.3
115°	106.7	101.2	90.1	79.0	67.9	56.8	67.9	79.0	90.1	101.2	106.7
117.5°	365.7	345.5	305.2	264.9	224.5	184.2	224.5	264.9	305.2	345.5	365.7
120°	516.0	505.6	484.8	464.1	443.3	422.5	443.3	464.1	484.8	505.6	516.0
122.5°	552.7	552.8	552.9	553.1	553.2	553.4	553.2	553.1	552.9	552.8	552.7
125°	590.1	590.3	590.8	591.3	591.7	592.2	591.7	591.3	590.8	590.3	590.1
127.5°	626.2	626.3	626.4	626.6	626.7	626.9	626.7	626.6	626.4	626.3	626.2
130°	659.4	659.3	659.2	659.0	658.9	658.7	658.9	659.0	659.2	659.3	659.4
132.5°	690.6	690.5	690.4	690.2	690.1	689.9	690.1	690.2	690.4	690.5	690.6
135°	721.1	720.9	720.6	720.3	720.0	719.7	720.0	720.3	720.6	720.9	721.1
137.5°	749.5	749.3	748.8	748.3	747.9	747.4	747.9	748.3	748.8	749.3	749.5
140°	776.5	776.1	775.3	774.6	773.8	773.0	773.8	774.6	775.3	776.1	776.5
142.5°	801.4	801.0	800.2	799.5	798.7	797.9	798.7	799.5	800.2	801.0	801.4
145°	824.3	823.9	823.1	822.4	821.6	820.8	821.6	822.4	823.1	823.9	824.3
147.5°	844.3	844.0	843.4	842.8	842.2	841.6	842.2	842.8	843.4	844.0	844.3
150°	863.7	863.3	862.6	861.8	861.1	860.3	861.1	861.8	862.6	863.3	863.7
152.5°	881.1	880.6	879.5	878.4	877.3	876.2	877.3	878.4	879.5	880.6	881.1
155°	896.3	895.7	894.5	893.2	892.0	890.8	892.0	893.2	894.5	895.7	896.3
157.5°	910.1	909.5	908.3	907.0	905.8	904.6	905.8	907.0	908.3	909.5	910.1
160°	921.2	920.7	919.6	918.5	917.5	916.4	917.5	918.5	919.6	920.7	921.2
162.5°	932.3	931.6	930.2	928.9	927.5	926.1	927.5	928.9	930.2	931.6	932.3
165°	940.6	940.1	939.0	937.9	936.9	935.8	936.9	937.9	939.0	940.1	940.6
167.5°	948.2	947.5	946.1	944.8	943.4	942.0	943.4	944.8	946.1	947.5	948.2
170°	953.8	953.1	951.7	950.4	949.0	947.6	949.0	950.4	951.7	953.1	953.8
172.5°	957.9	957.2	955.8	954.5	953.1	951.7	953.1	954.5	955.8	957.2	957.9
175°	960.7	959.9	958.4	956.9	955.3	953.8	955.3	956.9	958.4	959.9	960.7
177.5°	961.4	960.7	959.3	958.0	956.6	955.2	956.6	958.0	959.3	960.7	961.4
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

TEST NUMBER: P1008676

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

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°	16.9	16.2	15.4	14.7	13.9	12.7	11.4	10.2	8.9	8.3	7.5
92.5°	17.8	17.5	17.2	16.9	16.6	16.1	15.7	15.2	14.7	14.5	14.8
95°	30.1	29.3	28.6	27.8	27.0	25.9	24.9	23.8	22.7	22.2	24.7
97.5°	37.2	36.7	36.2	35.8	35.3	32.8	30.4	27.9	25.4	24.2	30.5
100°	44.4	43.2	41.9	40.7	39.5	36.9	34.3	31.6	29.0	27.7	38.2
102.5°	47.7	46.0	44.3	42.6	40.9	68.9	96.9	124.9	152.9	166.9	167.1
105°	49.1	47.4	45.7	44.0	42.3	84.3	126.3	168.3	210.3	231.3	229.0
107.5°	50.4	48.7	47.0	45.3	43.6	95.5	147.4	199.3	251.2	277.1	275.2
110°	59.6	75.0	90.4	105.8	121.2	165.7	210.2	254.7	299.2	321.4	319.8

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	86.5	152.8	219.2	285.5	351.9	354.5	357.1	359.7	362.3	363.6	362.2
115°	142.3	213.6	284.9	356.1	427.4	423.6	419.7	415.9	412.0	410.1	408.8
117.5°	376.7	398.7	420.8	442.8	464.8	462.2	459.6	456.9	454.3	453.0	451.5
120°	515.1	513.2	511.4	509.5	507.7	504.9	502.1	499.4	496.6	495.2	494.1
122.5°	552.2	551.3	550.4	549.5	548.6	545.5	542.4	539.3	536.2	534.7	533.5
125°	589.6	588.5	587.4	586.4	585.3	582.4	579.4	576.5	573.6	572.1	571.1
127.5°	625.4	623.9	622.3	620.8	619.2	616.9	614.6	612.3	610.0	608.8	607.7
130°	658.6	656.9	655.2	653.5	651.8	650.1	648.4	646.7	645.0	644.2	643.0
132.5°	689.9	688.5	687.1	685.7	684.3	682.6	680.9	679.2	677.5	676.7	675.7
135°	720.3	718.8	717.2	715.7	714.1	712.7	711.3	710.0	708.6	707.9	706.7
137.5°	748.7	747.2	745.6	744.1	742.5	741.0	739.4	737.9	736.4	735.6	734.7
140°	775.8	774.4	773.0	771.6	770.2	768.5	766.8	765.1	763.4	762.6	762.0
142.5°	800.8	799.6	798.3	797.1	795.9	793.9	791.9	789.9	787.9	786.9	786.4
145°	823.8	822.7	821.6	820.5	819.4	816.8	814.2	811.5	808.9	807.6	807.7
147.5°	843.9	843.2	842.4	841.7	840.9	838.3	835.7	833.0	830.4	829.1	829.3
150°	863.2	862.3	861.4	860.5	859.6	857.1	854.7	852.2	849.7	848.5	849.0
152.5°	880.6	879.7	878.8	877.8	876.9	874.6	872.3	870.0	867.7	866.5	867.1
155°	895.8	894.9	894.0	893.0	892.1	890.3	888.4	886.6	884.7	883.8	884.5
157.5°	909.6	908.5	907.4	906.4	905.3	903.9	902.5	901.2	899.8	899.1	899.7
160°	920.7	919.8	918.9	918.0	917.1	916.2	915.2	914.3	913.4	912.9	913.4
162.5°	931.8	930.7	929.6	928.6	927.5	926.7	925.9	925.2	924.4	924.0	924.5
165°	940.1	939.0	937.9	936.9	935.8	935.3	934.9	934.4	933.9	933.7	934.2
167.5°	947.7	946.6	945.5	944.5	943.4	942.9	942.5	942.0	941.5	941.3	941.8
170°	953.3	952.2	951.1	950.0	948.9	948.6	948.3	948.0	947.7	947.6	948.1
172.5°	957.4	956.3	955.2	954.2	953.1	952.8	952.5	952.2	951.9	951.7	952.2
175°	960.2	959.1	958.0	957.0	955.9	955.6	955.3	955.0	954.7	954.5	955.0
177.5°	960.9	959.8	958.7	957.7	956.6	956.4	956.3	956.1	956.0	955.9	956.4
180°	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2	957.2

TEST NUMBER: P1008676

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

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°	5.8	4.1	2.4	0.7
92.5°	15.4	16.1	16.7	17.3
95°	29.8	34.9	39.9	45.0
97.5°	43.1	55.8	68.4	81.0
100°	59.3	80.4	101.5	122.6
102.5°	167.4	167.7	168.0	168.3
105°	224.4	219.8	215.2	210.6
107.5°	271.3	267.4	263.6	259.7
110°	316.5	313.3	310.0	306.8

TEST NUMBER: P1008676

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

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	359.5	356.7	354.0	351.2
115°	406.2	403.5	400.9	398.3
117.5°	448.4	445.3	442.2	439.1
120°	491.8	489.5	487.2	484.9
122.5°	531.0	528.5	526.1	523.6
125°	569.1	567.1	565.1	563.1
127.5°	605.6	603.4	601.3	599.1
130°	640.5	638.0	635.6	633.1
132.5°	673.7	671.7	669.7	667.7
135°	704.2	701.7	699.3	696.8
137.5°	732.8	731.0	729.1	727.3
140°	760.8	759.5	758.3	757.1
142.5°	785.3	784.2	783.1	782.0
145°	807.8	808.0	808.1	808.3
147.5°	829.8	830.3	830.7	831.2
150°	850.1	851.2	852.2	853.3
152.5°	868.4	869.6	870.9	872.1
155°	885.9	887.3	888.7	890.1
157.5°	900.9	902.2	903.4	904.6
160°	914.3	915.2	916.2	917.1
162.5°	925.4	926.3	927.3	928.2
165°	935.1	936.0	937.0	937.9
167.5°	942.7	943.6	944.6	945.5
170°	949.0	949.9	950.8	951.7
172.5°	953.1	954.0	955.0	955.9
175°	956.1	957.2	958.2	959.3
177.5°	957.5	958.6	959.6	960.7
180°	957.2	957.2	957.2	957.2

(END OF REPORT)