

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: P1026662

Luminaire Tested: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026662
REPORT IS A COMBINATION OF REPORTS P999802 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D810UB35-4F0-XX-W2A-A1
Description: Define 4 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

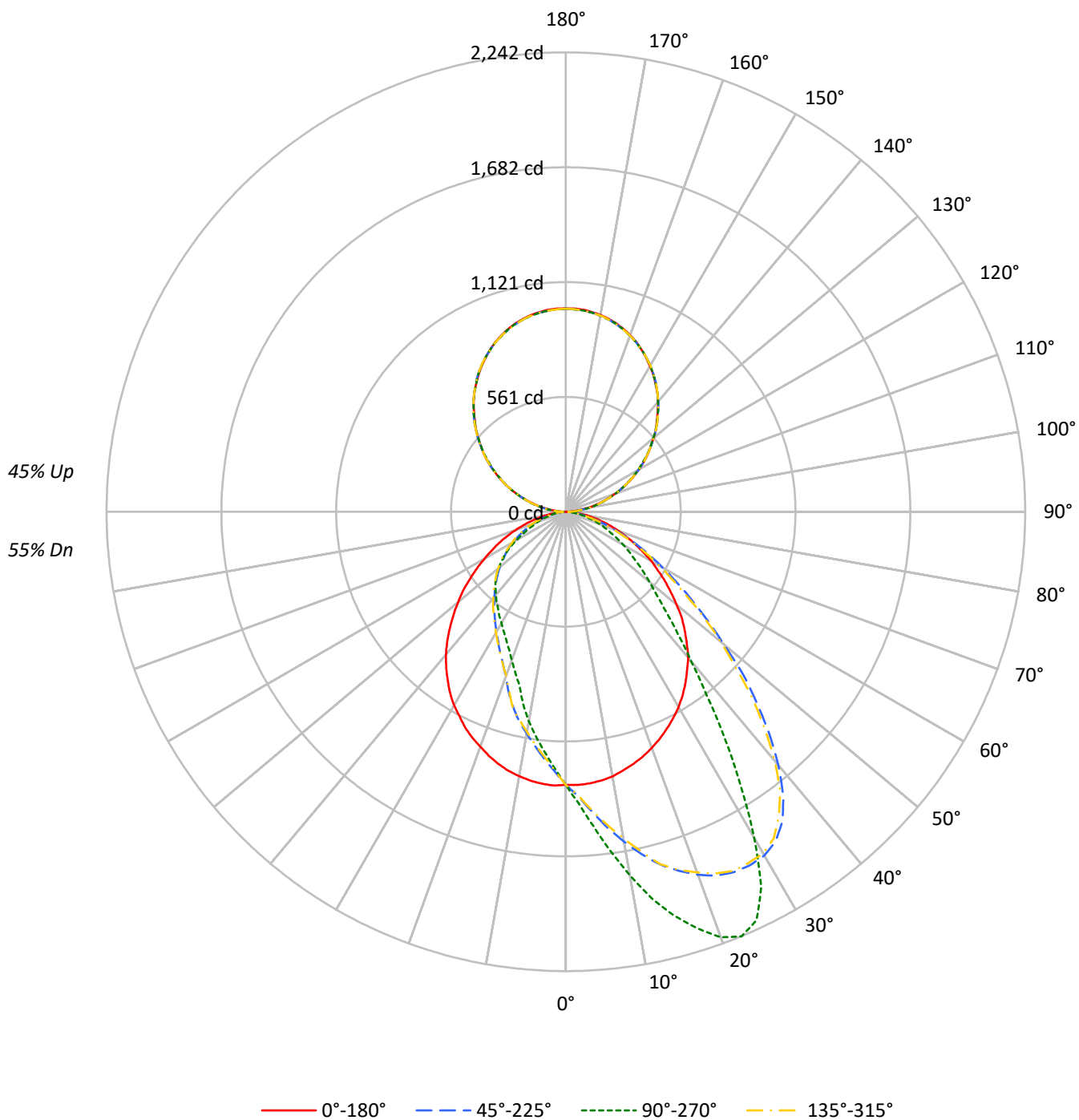
Lumens per Lamp: N/A
Luminaire Lumens: 6122.0 lumens
Efficiency: N/A
Efficacy: 107.4 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 57
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	108	108	108	108	101	101	101	101	86	86	86	73	73	73	61	61	61
1	99	95	92	88	92	89	85	83	76	74	72	65	63	62	55	53	52
2	91	84	78	73	84	78	73	69	67	64	60	58	55	52	49	47	45
3	83	74	67	61	77	69	63	58	60	55	51	51	48	45	43	41	39
4	76	66	58	52	71	62	55	50	54	48	44	46	42	39	39	36	34
5	70	59	51	45	65	55	48	43	48	43	38	42	37	34	35	32	30
6	65	53	45	39	60	50	43	37	44	38	34	38	33	30	32	29	26
7	60	48	40	35	56	45	38	33	40	34	30	34	30	27	30	26	24
8	56	44	36	31	52	41	34	29	36	31	27	32	27	24	27	24	21
9	52	40	33	28	48	38	31	26	33	28	24	29	25	22	25	22	19
10	49	37	30	25	45	35	28	24	31	25	22	27	23	20	23	20	17

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10867	10867	10867	10867
5°	10868	12280	10885	9386
10°	10810	14156	10801	8163
15°	10681	15932	10681	6834
20°	10547	17274	10491	6018
25°	10383	17348	10335	5436
30°	10207	14751	10128	5034
35°	9961	11130	9834	4736
40°	9685	8066	9495	4502
45°	9231	6131	9002	4296
50°	8692	4955	8453	3994
55°	8108	4103	7842	3591
60°	7521	3469	7185	2986
65°	6785	2826	6569	2374
70°	6108	2291	5823	1928
75°	5354	1652	4983	1413
80°	4417	1095	4018	1038
85°	3202	562	2656	562

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 13605 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	129.0	2.1
10°-20°	389.7	6.4
20°-30°	610.5	10.0
30°-40°	677.9	11.1
40°-50°	600.7	9.8
50°-60°	468.1	7.6
60°-70°	306.2	5.0
70°-80°	150.3	2.5
80°-90°	38.7	0.6
90°-100°	64.6	1.1
100°-110°	193.6	3.2
110°-120°	328.8	5.4
120°-130°	433.7	7.1
130°-140°	487.1	8.0
140°-150°	478.7	7.8
150°-160°	402.7	6.6
160°-170°	267.9	4.4
170°-180°	93.8	1.5
0°-30°	1129.2	18.4
0°-40°	1807.1	29.5
0°-60°	2875.9	47.0
0°-90°	3371.1	55.1
90°-120°	587.0	9.6
90°-150°	1986.5	32.4
90°-180°	2751.0	44.9
0°-180°	6122.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1333	1333	1333	1333	1333	
5°	1331	1540	1333	1177	1331	126
15°	1274	2040	1274	875	1274	359
25°	1167	2200	1162	690	1167	538
35°	1018	1355	1005	577	1018	636
45°	820	693	800	485	820	633
55°	591	414	571	362	591	528
65°	370	242	359	203	370	370
75°	186	112	173	96	186	197
85°	44	27	36	27	44	50
90°	2	23	2	23	2	6
95°	46	61	46	61	46	50
105°	179	187	179	187	179	189
115°	334	331	334	331	334	330
125°	487	483	487	483	487	434
135°	628	629	628	629	628	486
145°	763	764	763	764	763	478
155°	874	873	874	873	874	402
165°	952	949	952	949	952	268
175°	990	985	990	985	990	94
180°	991	991	991	991	991	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1334.9	1346.7	1353.1	1358.5	1369.2	1373.5	1382.1	1384.3	1392.9	1391.8	1388.6
5°	1330.6	1351.0	1366.0	1382.1	1401.5	1412.2	1424.0	1441.2	1449.8	1461.6	1469.1
7.5°	1323.1	1351.0	1375.7	1400.4	1431.5	1448.7	1463.8	1490.6	1513.2	1532.5	1554.0
10°	1311.3	1346.7	1383.2	1416.5	1459.5	1479.9	1502.4	1542.2	1573.3	1600.1	1634.5
12.5°	1293.0	1342.4	1383.2	1428.3	1483.1	1511.0	1541.1	1588.3	1624.8	1668.9	1711.8
15°	1273.7	1328.4	1382.1	1441.2	1503.5	1535.7	1565.8	1629.1	1685.0	1735.5	1782.7
17.5°	1252.2	1312.3	1371.4	1436.9	1512.1	1551.8	1587.3	1663.5	1724.7	1790.2	1837.5
20°	1226.4	1291.9	1359.6	1432.6	1517.5	1561.5	1601.2	1688.2	1755.9	1826.7	1885.8
22.5°	1198.5	1269.4	1343.5	1422.9	1511.0	1559.3	1605.5	1698.9	1777.3	1842.8	1922.3
25°	1167.4	1242.5	1318.8	1402.5	1501.3	1554.0	1601.2	1693.6	1777.3	1863.3	1940.6
27.5°	1135.1	1212.5	1291.9	1380.0	1480.9	1532.5	1586.2	1675.3	1773.0	1866.5	1944.9
30°	1099.7	1174.9	1258.6	1342.4	1449.8	1501.3	1556.1	1652.8	1759.1	1852.5	1937.4
32.5°	1061.0	1138.4	1217.8	1304.8	1410.1	1465.9	1516.4	1625.9	1734.4	1826.7	1906.2
35°	1018.1	1091.1	1166.3	1255.4	1359.6	1410.1	1470.2	1584.0	1693.6	1791.3	1842.8
37.5°	971.9	1041.7	1111.5	1199.6	1299.4	1360.7	1419.7	1534.6	1650.6	1716.1	1743.0
40°	928.9	990.2	1051.4	1136.2	1237.2	1300.5	1360.7	1479.9	1581.9	1632.4	1612.0
42.5°	874.2	937.5	992.3	1070.7	1172.7	1231.8	1293.0	1416.5	1499.2	1519.6	1469.1
45°	820.5	873.1	925.7	1002.0	1109.4	1159.8	1225.3	1340.3	1409.0	1390.7	1316.6
47.5°	767.9	810.8	860.2	934.3	1031.0	1091.1	1152.3	1252.2	1300.5	1274.7	1171.6
50°	705.6	748.5	800.1	864.5	957.9	1015.9	1064.3	1156.6	1193.1	1129.8	1005.2
52.5°	646.5	684.1	728.1	788.3	877.4	930.0	982.6	1062.1	1073.9	1000.9	869.9
55°	590.7	620.7	666.9	715.2	796.8	852.7	889.2	956.9	953.6	862.4	749.6
57.5°	532.7	560.6	591.7	642.2	719.5	761.4	801.1	860.2	829.1	751.7	640.1
60°	481.1	497.2	528.4	576.7	642.2	678.7	709.9	742.1	715.2	631.5	545.6
62.5°	424.2	442.5	465.0	503.7	561.7	596.0	618.6	632.5	604.6	540.2	461.8
65°	370.5	386.6	410.2	444.6	488.6	514.4	526.2	535.9	520.9	447.8	385.5
67.5°	322.2	332.9	354.4	376.9	424.2	430.6	446.8	451.0	421.0	365.1	315.7
70°	273.8	284.6	294.3	321.1	342.6	354.4	357.6	357.6	327.5	291.0	250.2
72.5°	228.7	235.2	244.9	263.1	274.9	283.5	287.8	282.4	254.5	224.4	194.4
75°	185.8	189.0	197.6	209.4	219.1	215.9	214.8	208.3	187.9	166.5	149.3
77.5°	142.8	145.0	154.6	157.9	157.9	161.1	156.8	150.3	133.2	117.1	109.5
80°	107.4	110.6	111.7	113.8	111.7	111.7	108.5	97.7	89.1	81.6	76.2
82.5°	74.1	76.2	77.3	74.1	76.2	73.0	67.7	60.1	54.8	53.7	51.5
85°	44.0	45.1	44.0	44.0	40.8	39.7	35.4	34.4	32.2	32.2	31.1
87.5°	21.5	20.4	18.3	16.1	16.1	15.0	16.1	14.0	16.1	15.0	14.0
90°	2.3	4.2	6.0	7.9	9.8	10.7	11.4	12.8	14.1	15.5	16.9
92.5°	19.9	22.1	24.3	26.6	28.8	29.9	30.3	31.2	32.0	32.9	33.7
95°	46.0	47.5	49.1	50.6	52.1	52.9	53.5	54.7	55.9	57.1	58.3
97.5°	73.6	75.0	76.3	77.7	79.0	79.7	80.4	81.8	83.1	84.5	85.9
100°	107.3	108.0	108.7	109.4	110.1	110.4	111.2	112.7	114.2	115.8	117.3
102.5°	142.6	142.8	143.0	143.1	143.3	143.4	144.1	145.4	146.8	148.1	149.5
105°	178.7	178.9	179.0	179.2	179.3	179.4	179.7	180.4	181.1	181.8	182.5
107.5°	216.2	216.4	216.6	216.7	216.9	217.0	217.1	217.3	217.4	217.6	217.8
110°	254.6	254.9	255.3	255.6	255.9	256.1	256.0	255.8	255.7	255.5	255.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	294.4	294.4	294.4	294.4	294.4	294.4	294.2	293.9	293.6	293.2	292.9
115°	334.3	334.3	334.3	334.3	334.3	334.3	334.1	333.8	333.5	333.1	332.8
117.5°	371.9	371.9	371.9	371.9	371.9	371.9	371.8	371.6	371.5	371.3	371.1
120°	409.5	410.2	410.8	411.5	412.2	412.5	412.2	411.7	411.2	410.7	410.2
122.5°	448.6	448.8	448.9	449.1	449.2	449.3	449.2	449.1	448.9	448.8	448.6
125°	486.9	486.9	486.9	486.9	486.9	486.9	486.8	486.6	486.5	486.3	486.1
127.5°	521.4	521.9	522.4	522.9	523.4	523.7	523.5	523.2	522.9	522.5	522.2
130°	558.2	558.7	559.2	559.7	560.2	560.5	560.5	560.5	560.5	560.5	560.5
132.5°	595.8	596.1	596.5	596.8	597.1	597.3	597.2	597.1	596.9	596.8	596.6
135°	628.0	629.0	630.0	631.1	632.1	632.6	632.6	632.6	632.6	632.6	632.6
137.5°	664.0	664.5	665.0	665.5	666.0	666.3	666.5	666.8	667.2	667.5	667.9
140°	700.1	700.4	700.8	701.1	701.4	701.6	701.6	701.6	701.6	701.6	701.6
142.5°	733.0	733.4	733.7	734.1	734.4	734.6	734.5	734.3	734.2	734.0	733.8
145°	762.9	763.6	764.3	765.0	765.7	766.0	766.1	766.3	766.4	766.6	766.8
147.5°	793.6	794.4	795.3	796.1	797.0	797.4	797.3	797.2	797.0	796.9	796.7
150°	821.2	821.9	822.6	823.3	824.0	824.3	824.3	824.3	824.3	824.3	824.3
152.5°	847.3	847.6	848.0	848.3	848.6	848.8	848.9	849.1	849.2	849.4	849.6
155°	874.1	874.1	874.1	874.1	874.1	874.1	874.0	873.9	873.7	873.6	873.4
157.5°	897.1	896.8	896.4	896.1	895.8	895.6	895.6	895.6	895.6	895.6	895.6
160°	917.1	916.9	916.7	916.6	916.4	916.3	916.2	916.0	915.9	915.7	915.5
162.5°	935.5	935.0	934.5	934.0	933.5	933.2	933.1	932.9	932.8	932.6	932.4
165°	951.6	951.1	950.6	950.1	949.6	949.3	949.1	948.8	948.4	948.1	947.7
167.5°	964.6	963.9	963.2	962.5	961.8	961.5	961.5	961.5	961.5	961.5	961.5
170°	975.3	974.5	973.6	972.8	971.9	971.5	971.6	971.8	971.9	972.1	972.3
172.5°	983.0	982.3	981.6	980.9	980.2	979.9	979.9	979.9	979.9	979.9	979.9
175°	989.9	989.1	988.2	987.4	986.5	986.1	986.0	985.8	985.7	985.5	985.3
177.5°	993.0	992.1	991.3	990.4	989.5	989.1	989.1	989.1	989.1	989.1	989.1
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1397.2	1409.0	1410.1	1420.8	1417.6	1412.2	1421.9	1415.4	1428.3	1424.0	1429.4
5°	1478.8	1494.9	1508.9	1517.5	1532.5	1529.3	1545.4	1540.0	1551.8	1540.0	1555.0
7.5°	1574.4	1601.2	1615.2	1637.7	1644.2	1645.2	1664.6	1668.9	1676.4	1668.9	1677.5
10°	1667.8	1700.0	1732.2	1750.5	1762.3	1778.4	1795.6	1803.1	1808.5	1801.0	1806.3
12.5°	1752.6	1803.1	1838.6	1875.1	1883.7	1897.6	1915.9	1913.7	1935.2	1930.9	1940.6
15°	1831.0	1886.9	1929.8	1958.8	1982.5	1994.3	2028.6	2030.8	2029.7	2040.4	2034.0
17.5°	1900.8	1948.1	2009.3	2046.9	2075.9	2075.9	2095.2	2135.0	2131.7	2130.7	2137.1
20°	1957.8	2011.5	2068.4	2131.7	2155.4	2159.7	2186.5	2206.9	2210.1	2210.1	2210.1
22.5°	2000.7	2064.1	2125.3	2170.4	2188.7	2203.7	2227.3	2240.2	2244.5	2242.3	2244.5
25°	2022.2	2082.3	2144.6	2185.4	2196.2	2204.8	2206.9	2214.4	2213.4	2200.5	2208.0
27.5°	2026.5	2084.5	2125.3	2136.0	2130.7	2125.3	2090.9	2094.1	2084.5	2065.1	2072.7
30°	2007.2	2038.3	2037.2	2003.9	1994.3	1971.7	1940.6	1894.4	1856.8	1840.7	1846.1
32.5°	1937.4	1937.4	1898.7	1823.5	1790.2	1749.4	1693.6	1651.7	1602.3	1591.6	1612.0
35°	1840.7	1785.9	1715.1	1616.3	1565.8	1535.7	1439.1	1409.0	1367.1	1355.3	1365.0
37.5°	1690.4	1599.1	1496.0	1403.6	1360.7	1307.0	1222.1	1179.2	1149.1	1128.7	1138.4
40°	1521.7	1411.1	1303.7	1189.9	1142.7	1098.6	1035.3	996.6	948.3	950.4	953.6
42.5°	1360.7	1230.7	1110.4	1005.2	960.1	923.6	879.5	832.3	815.1	809.7	804.4
45°	1189.9	1051.4	938.6	860.2	819.4	785.0	744.2	717.4	697.0	692.7	698.0
47.5°	1028.8	911.8	804.4	731.3	698.0	680.9	648.6	623.9	611.1	600.3	606.8
50°	882.8	773.2	687.3	626.1	602.5	590.7	560.6	547.7	534.8	531.6	530.5
52.5°	762.5	669.1	595.0	545.6	527.3	520.9	498.3	480.0	469.3	472.5	474.7
55°	652.9	573.5	515.5	475.7	460.7	453.2	437.1	424.2	416.7	413.5	415.6
57.5°	556.3	487.6	445.7	413.5	401.6	398.4	381.2	376.9	371.6	368.4	368.4
60°	468.2	419.9	381.2	363.0	350.1	346.9	334.0	328.6	327.5	324.3	322.2
62.5°	394.1	354.4	327.5	308.2	302.8	301.8	293.2	286.7	283.5	281.4	281.4
65°	329.7	300.7	278.1	264.2	259.9	257.7	248.1	245.9	243.8	241.6	240.6
67.5°	274.9	249.1	233.0	223.4	218.0	219.1	213.7	209.4	209.4	208.3	207.3
70°	222.3	206.2	192.2	186.9	184.7	182.6	180.4	177.2	176.1	176.1	176.1
72.5°	175.0	164.3	156.8	153.6	151.4	149.3	147.1	147.1	147.1	146.1	146.1
75°	134.2	129.9	124.6	121.4	121.4	123.5	120.3	117.1	113.8	111.7	112.8
77.5°	100.9	98.8	95.6	90.2	91.3	89.1	89.1	87.0	88.1	88.1	85.9
80°	74.1	70.9	69.8	66.6	67.7	66.6	65.5	65.5	63.4	63.4	63.4
82.5°	51.5	48.3	48.3	47.3	46.2	46.2	45.1	45.1	46.2	44.0	44.0
85°	31.1	30.1	30.1	27.9	27.9	27.9	27.9	29.0	27.9	26.8	26.8
87.5°	14.0	15.0	14.0	12.9	12.9	12.9	11.8	11.8	10.7	11.8	11.8
90°	17.9	18.9	20.0	21.0	21.5	21.7	22.0	22.3	22.7	23.0	22.7
92.5°	34.2	34.7	35.2	35.7	36.0	36.1	36.3	36.4	36.6	36.8	36.6
95°	58.8	59.3	59.8	60.3	60.6	60.6	60.6	60.6	60.6	60.6	60.6
97.5°	86.6	87.2	87.9	88.6	88.9	88.9	88.9	88.9	88.9	88.9	88.9
100°	117.7	118.0	118.4	118.7	118.9	118.9	118.9	118.9	118.9	118.9	118.9
102.5°	150.0	150.5	151.0	151.5	151.8	151.9	152.1	152.2	152.4	152.6	152.4
105°	183.0	183.5	184.0	184.5	184.8	185.1	185.6	186.1	186.6	187.1	186.6
107.5°	218.5	219.1	219.8	220.5	220.8	220.7	220.6	220.4	220.3	220.1	220.3
110°	255.0	254.6	254.3	254.0	253.8	254.1	254.6	255.1	255.6	256.1	255.6

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9
115°	332.6	332.4	332.3	332.1	332.0	331.9	331.7	331.6	331.4	331.2	331.4
117.5°	370.6	370.1	369.6	369.1	368.8	368.5	368.0	367.5	367.0	366.5	367.0
120°	409.4	408.5	407.7	406.8	406.4	406.6	406.9	407.2	407.6	407.9	407.6
122.5°	448.1	447.6	447.1	446.6	446.3	445.9	445.0	444.1	443.3	442.4	443.3
125°	485.8	485.4	485.1	484.8	484.6	484.4	484.1	483.8	483.4	483.1	483.4
127.5°	521.8	521.5	521.1	520.8	520.6	520.5	520.4	520.2	520.1	519.9	520.1
130°	560.2	559.8	559.5	559.2	559.0	558.7	558.0	557.3	556.6	555.9	556.6
132.5°	596.2	595.9	595.5	595.2	595.0	594.9	594.8	594.6	594.5	594.3	594.5
135°	632.3	631.9	631.6	631.3	631.1	630.8	630.3	629.8	629.3	628.8	629.3
137.5°	667.4	666.9	666.4	665.9	665.6	665.7	665.8	666.0	666.1	666.3	666.1
140°	701.4	701.2	701.1	700.9	700.8	700.7	700.6	700.4	700.3	700.1	700.3
142.5°	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8
145°	766.6	766.4	766.3	766.1	766.0	765.7	765.2	764.7	764.2	763.7	764.2
147.5°	796.5	796.3	796.2	796.0	795.9	795.8	795.6	795.5	795.3	795.1	795.3
150°	824.3	824.3	824.3	824.3	824.3	824.2	824.0	823.9	823.7	823.5	823.7
152.5°	850.1	850.6	851.1	851.6	851.9	851.6	851.1	850.6	850.1	849.6	850.1
155°	874.1	874.7	875.4	876.1	876.4	876.1	875.4	874.7	874.1	873.4	874.1
157.5°	896.1	896.6	897.1	897.6	897.9	897.6	897.1	896.6	896.1	895.6	896.1
160°	916.0	916.5	917.0	917.5	917.8	917.4	916.5	915.7	914.8	914.0	914.8
162.5°	933.4	934.4	935.5	936.5	937.0	936.6	935.7	934.9	934.0	933.2	934.0
165°	948.7	949.7	950.8	951.8	952.3	952.0	951.3	950.6	950.0	949.3	950.0
167.5°	962.5	963.5	964.6	965.6	966.1	965.6	964.6	963.5	962.5	961.5	962.5
170°	973.3	974.3	975.4	976.4	976.9	976.3	975.1	973.9	972.7	971.5	972.7
172.5°	981.1	982.3	983.5	984.7	985.3	984.7	983.5	982.3	981.1	979.9	981.1
175°	986.5	987.7	988.9	990.1	990.7	990.1	988.9	987.7	986.5	985.3	986.5
177.5°	990.3	991.5	992.7	993.9	994.5	993.8	992.5	991.1	989.8	988.4	989.8
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1432.6	1425.1	1424.0	1424.0	1412.2	1418.6	1405.8	1391.8	1385.4	1385.4	1373.5
5°	1551.8	1544.3	1536.8	1525.0	1525.0	1518.5	1498.1	1477.7	1462.7	1449.8	1435.8
7.5°	1674.2	1666.7	1645.2	1633.4	1639.9	1627.0	1600.1	1565.8	1540.0	1519.6	1490.6
10°	1807.4	1787.0	1776.3	1769.8	1747.3	1733.3	1702.2	1651.7	1619.5	1592.6	1555.0
12.5°	1915.9	1922.3	1881.5	1884.7	1862.2	1842.8	1794.5	1746.2	1697.9	1660.3	1604.4
15°	2032.9	2013.6	1988.9	1969.6	1962.1	1938.4	1897.6	1833.2	1780.6	1721.5	1658.1
17.5°	2125.3	2110.3	2086.6	2068.4	2052.3	1995.3	1961.0	1904.1	1832.1	1774.1	1696.8
20°	2203.7	2189.7	2156.4	2144.6	2115.6	2074.8	2025.4	1937.4	1872.9	1809.6	1734.4
22.5°	2237.0	2223.0	2194.0	2179.0	2160.7	2121.0	2073.7	1990.0	1910.5	1831.0	1751.6
25°	2209.1	2209.1	2195.1	2189.7	2173.6	2138.2	2089.9	2019.0	1934.1	1848.2	1753.7
27.5°	2073.7	2100.6	2110.3	2115.6	2115.6	2116.7	2083.4	2014.7	1932.0	1848.2	1749.4
30°	1878.3	1923.4	1963.1	1974.9	1995.3	2017.9	2031.9	1998.6	1924.5	1836.4	1737.6
32.5°	1632.4	1690.4	1764.5	1782.7	1810.6	1878.3	1915.9	1929.8	1889.0	1811.7	1706.5
35°	1387.5	1460.5	1505.6	1561.5	1587.3	1687.1	1770.9	1821.4	1811.7	1765.5	1669.9
37.5°	1173.8	1215.7	1270.4	1329.5	1381.1	1476.6	1580.8	1678.5	1718.3	1695.7	1623.8
40°	968.7	1018.1	1083.6	1131.9	1167.4	1262.9	1391.8	1498.1	1585.1	1599.1	1555.0
42.5°	823.7	873.1	912.8	965.5	993.4	1085.7	1199.6	1332.7	1435.8	1490.6	1471.3
45°	712.0	742.1	774.3	804.4	838.7	920.4	1025.6	1171.6	1287.6	1365.0	1372.5
47.5°	614.3	641.1	669.1	697.0	716.3	779.7	876.3	995.5	1122.2	1228.6	1270.4
50°	545.6	558.4	578.8	595.0	617.5	672.3	749.6	852.7	986.9	1101.8	1156.6
52.5°	477.9	494.0	510.1	524.1	539.1	577.8	648.6	737.8	853.8	971.9	1039.6
55°	421.0	433.9	448.9	458.6	467.2	501.5	555.2	623.9	723.8	835.5	919.3
57.5°	374.8	380.2	393.1	398.4	408.1	436.0	474.7	535.9	616.4	724.9	793.6
60°	324.3	335.1	344.7	349.0	356.5	375.9	402.7	459.6	529.4	608.9	687.3
62.5°	283.5	287.8	295.3	300.7	306.1	326.5	349.0	392.0	444.6	511.2	583.1
65°	245.9	248.1	252.4	259.9	263.1	278.1	291.0	322.2	371.6	422.1	494.0
67.5°	207.3	209.4	214.8	219.1	222.3	232.0	245.9	268.5	295.3	351.2	390.9
70°	177.2	177.2	180.4	182.6	185.8	190.1	197.6	214.8	239.5	274.9	311.4
72.5°	148.2	148.2	148.2	151.4	151.4	154.6	158.9	170.8	187.9	215.9	239.5
75°	114.9	116.0	118.1	118.1	119.2	123.5	126.7	129.9	138.5	156.8	178.3
77.5°	87.0	89.1	90.2	88.1	90.2	90.2	94.5	98.8	103.1	108.5	124.6
80°	64.4	65.5	63.4	64.4	64.4	66.6	68.7	67.7	69.8	76.2	80.5
82.5°	43.0	44.0	44.0	44.0	44.0	47.3	47.3	46.2	47.3	48.3	49.4
85°	26.8	25.8	25.8	26.8	25.8	25.8	26.8	27.9	26.8	27.9	29.0
87.5°	11.8	11.8	11.8	11.8	10.7	10.7	11.8	10.7	11.8	10.7	9.7
90°	22.3	22.0	21.7	21.5	21.0	20.0	18.9	17.9	16.9	15.5	14.1
92.5°	36.4	36.3	36.1	36.0	35.7	35.2	34.7	34.2	33.7	32.9	32.0
95°	60.6	60.6	60.6	60.6	60.3	59.8	59.3	58.8	58.3	57.1	55.9
97.5°	88.9	88.9	88.9	88.9	88.6	87.9	87.2	86.6	85.9	84.5	83.1
100°	118.9	118.9	118.9	118.9	118.7	118.4	118.0	117.7	117.3	115.8	114.2
102.5°	152.2	152.1	151.9	151.8	151.5	151.0	150.5	150.0	149.5	148.1	146.8
105°	186.1	185.6	185.1	184.8	184.5	184.0	183.5	183.0	182.5	181.8	181.1
107.5°	220.4	220.6	220.7	220.8	220.5	219.8	219.1	218.5	217.8	217.6	217.4
110°	255.1	254.6	254.1	253.8	254.0	254.3	254.6	255.0	255.3	255.5	255.7

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	293.2	293.6
115°	331.6	331.7	331.9	332.0	332.1	332.3	332.4	332.6	332.8	333.1	333.5
117.5°	367.5	368.0	368.5	368.8	369.1	369.6	370.1	370.6	371.1	371.3	371.5
120°	407.2	406.9	406.6	406.4	406.8	407.7	408.5	409.4	410.2	410.7	411.2
122.5°	444.1	445.0	445.9	446.3	446.6	447.1	447.6	448.1	448.6	448.8	448.9
125°	483.8	484.1	484.4	484.6	484.8	485.1	485.4	485.8	486.1	486.3	486.5
127.5°	520.2	520.4	520.5	520.6	520.8	521.1	521.5	521.8	522.2	522.5	522.9
130°	557.3	558.0	558.7	559.0	559.2	559.5	559.8	560.2	560.5	560.5	560.5
132.5°	594.6	594.8	594.9	595.0	595.2	595.5	595.9	596.2	596.6	596.8	596.9
135°	629.8	630.3	630.8	631.1	631.3	631.6	631.9	632.3	632.6	632.6	632.6
137.5°	666.0	665.8	665.7	665.6	665.9	666.4	666.9	667.4	667.9	667.5	667.2
140°	700.4	700.6	700.7	700.8	700.9	701.1	701.2	701.4	701.6	701.6	701.6
142.5°	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	734.0	734.2
145°	764.7	765.2	765.7	766.0	766.1	766.3	766.4	766.6	766.8	766.6	766.4
147.5°	795.5	795.6	795.8	795.9	796.0	796.2	796.3	796.5	796.7	796.9	797.0
150°	823.9	824.0	824.2	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3
152.5°	850.6	851.1	851.6	851.9	851.6	851.1	850.6	850.1	849.6	849.4	849.2
155°	874.7	875.4	876.1	876.4	876.1	875.4	874.7	874.1	873.4	873.6	873.7
157.5°	896.6	897.1	897.6	897.9	897.6	897.1	896.6	896.1	895.6	895.6	895.6
160°	915.7	916.5	917.4	917.8	917.5	917.0	916.5	916.0	915.5	915.7	915.9
162.5°	934.9	935.7	936.6	937.0	936.5	935.5	934.4	933.4	932.4	932.6	932.8
165°	950.6	951.3	952.0	952.3	951.8	950.8	949.7	948.7	947.7	948.1	948.4
167.5°	963.5	964.6	965.6	966.1	965.6	964.6	963.5	962.5	961.5	961.5	961.5
170°	973.9	975.1	976.3	976.9	976.4	975.4	974.3	973.3	972.3	972.1	971.9
172.5°	982.3	983.5	984.7	985.3	984.7	983.5	982.3	981.1	979.9	979.9	979.9
175°	987.7	988.9	990.1	990.7	990.1	988.9	987.7	986.5	985.3	985.5	985.7
177.5°	991.1	992.5	993.8	994.5	993.9	992.7	991.5	990.3	989.1	989.1	989.1
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1367.1	1361.7	1358.5	1357.4	1347.8	1342.4	1339.2	1337.0	1333.8	1325.2	1317.7
5°	1418.6	1403.6	1396.1	1387.5	1372.5	1355.3	1341.3	1332.7	1322.0	1304.8	1288.7
7.5°	1467.0	1444.4	1429.4	1417.6	1391.8	1363.9	1341.3	1323.1	1302.7	1279.0	1256.5
10°	1517.5	1480.9	1461.6	1443.3	1405.8	1369.2	1337.0	1310.2	1281.2	1250.0	1225.3
12.5°	1557.2	1508.9	1487.4	1461.6	1415.4	1372.5	1331.7	1295.1	1257.6	1224.3	1188.8
15°	1603.4	1543.2	1518.5	1485.2	1421.9	1366.0	1313.4	1273.7	1235.0	1185.6	1148.0
17.5°	1630.2	1560.4	1525.0	1496.0	1427.2	1359.6	1298.4	1249.0	1203.9	1154.5	1114.7
20°	1657.1	1577.6	1537.9	1497.0	1415.4	1343.5	1279.0	1220.0	1172.7	1119.0	1078.2
22.5°	1665.7	1573.3	1531.4	1493.8	1407.9	1327.4	1253.3	1193.1	1138.4	1084.7	1038.5
25°	1665.7	1572.2	1522.8	1474.5	1384.3	1301.6	1227.5	1162.0	1100.8	1047.1	1000.9
27.5°	1648.5	1550.7	1499.2	1455.2	1361.7	1272.6	1196.3	1124.4	1065.3	1011.6	959.0
30°	1627.0	1519.6	1468.0	1415.4	1325.2	1240.4	1157.7	1091.1	1028.8	967.6	920.4
32.5°	1600.1	1486.3	1429.4	1375.7	1280.1	1192.1	1115.8	1050.3	991.2	927.9	875.2
35°	1561.5	1436.9	1373.5	1326.3	1233.9	1142.7	1069.6	1005.2	948.3	882.8	825.8
37.5°	1512.1	1391.8	1327.4	1269.4	1173.8	1090.0	1021.3	959.0	903.2	843.0	779.7
40°	1454.1	1328.4	1272.6	1211.4	1110.4	1031.0	966.5	910.7	854.8	797.9	736.7
42.5°	1388.6	1264.0	1201.7	1142.7	1046.0	967.6	907.5	857.0	805.4	752.8	687.3
45°	1310.2	1193.1	1133.0	1077.1	983.7	903.2	848.4	800.1	756.0	702.3	644.4
47.5°	1222.1	1120.1	1058.9	998.7	907.5	837.7	784.0	743.2	705.6	651.9	599.2
50°	1136.2	1035.3	985.9	924.6	840.9	775.4	720.6	686.2	657.2	604.6	557.4
52.5°	1027.7	951.5	904.2	851.6	771.1	704.5	661.5	631.5	597.1	556.3	514.4
55°	932.2	861.3	823.7	774.3	694.8	635.8	599.2	571.3	544.5	508.0	474.7
57.5°	823.7	779.7	742.1	699.1	620.7	570.3	538.0	514.4	489.7	459.6	432.8
60°	709.9	689.5	652.9	618.6	552.0	508.0	481.1	459.6	436.0	411.3	388.8
62.5°	608.9	597.1	575.6	548.8	486.5	448.9	422.1	405.9	388.8	366.2	344.7
65°	513.3	508.0	487.6	468.2	425.3	392.0	368.4	358.7	339.4	322.2	302.8
67.5°	428.5	422.1	410.2	401.6	365.1	334.0	322.2	309.3	293.2	280.3	264.2
70°	342.6	341.5	334.0	323.3	303.9	281.4	269.6	261.0	244.9	235.2	223.4
72.5°	266.3	271.7	265.3	261.0	248.1	232.0	221.2	215.9	203.0	195.5	186.9
75°	198.7	203.0	206.2	198.7	195.5	187.9	178.3	172.9	166.5	155.7	152.5
77.5°	135.3	145.0	145.0	147.1	148.2	143.9	136.4	132.1	124.6	122.4	118.1
80°	89.1	97.7	98.8	100.9	104.2	104.2	98.8	97.7	90.2	89.1	85.9
82.5°	51.5	59.1	63.4	66.6	65.5	69.8	65.5	64.4	60.1	60.1	58.0
85°	27.9	29.0	31.1	33.3	35.4	37.6	37.6	36.5	35.4	34.4	32.2
87.5°	10.7	10.7	11.8	10.7	11.8	14.0	15.0	15.0	14.0	12.9	10.7
90°	12.8	11.4	10.7	9.8	7.9	6.0	4.2	2.3	4.2	6.0	7.9
92.5°	31.2	30.3	29.9	28.8	26.6	24.3	22.1	19.9	22.1	24.3	26.6
95°	54.7	53.5	52.9	52.1	50.6	49.1	47.5	46.0	47.5	49.1	50.6
97.5°	81.8	80.4	79.7	79.0	77.7	76.3	75.0	73.6	75.0	76.3	77.7
100°	112.7	111.2	110.4	110.1	109.4	108.7	108.0	107.3	108.0	108.7	109.4
102.5°	145.4	144.1	143.4	143.3	143.1	143.0	142.8	142.6	142.8	143.0	143.1
105°	180.4	179.7	179.4	179.3	179.2	179.0	178.9	178.7	178.9	179.0	179.2
107.5°	217.3	217.1	217.0	216.9	216.7	216.6	216.4	216.2	216.4	216.6	216.7
110°	255.8	256.0	256.1	255.9	255.6	255.3	254.9	254.6	254.9	255.3	255.6

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	293.9	294.2	294.4	294.4	294.4	294.4	294.4	294.4	294.4	294.4	294.4
115°	333.8	334.1	334.3	334.3	334.3	334.3	334.3	334.3	334.3	334.3	334.3
117.5°	371.6	371.8	371.9	371.9	371.9	371.9	371.9	371.9	371.9	371.9	371.9
120°	411.7	412.2	412.5	412.2	411.5	410.8	410.2	409.5	410.2	410.8	411.5
122.5°	449.1	449.2	449.3	449.2	449.1	448.9	448.8	448.6	448.8	448.9	449.1
125°	486.6	486.8	486.9	486.9	486.9	486.9	486.9	486.9	486.9	486.9	486.9
127.5°	523.2	523.5	523.7	523.4	522.9	522.4	521.9	521.4	521.9	522.4	522.9
130°	560.5	560.5	560.5	560.2	559.7	559.2	558.7	558.2	558.7	559.2	559.7
132.5°	597.1	597.2	597.3	597.1	596.8	596.5	596.1	595.8	596.1	596.5	596.8
135°	632.6	632.6	632.6	632.1	631.1	630.0	629.0	628.0	629.0	630.0	631.1
137.5°	666.8	666.5	666.3	666.0	665.5	665.0	664.5	664.0	664.5	665.0	665.5
140°	701.6	701.6	701.6	701.4	701.1	700.8	700.4	700.1	700.4	700.8	701.1
142.5°	734.3	734.5	734.6	734.4	734.1	733.7	733.4	733.0	733.4	733.7	734.1
145°	766.3	766.1	766.0	765.7	765.0	764.3	763.6	762.9	763.6	764.3	765.0
147.5°	797.2	797.3	797.4	797.0	796.1	795.3	794.4	793.6	794.4	795.3	796.1
150°	824.3	824.3	824.3	824.0	823.3	822.6	821.9	821.2	821.9	822.6	823.3
152.5°	849.1	848.9	848.8	848.6	848.3	848.0	847.6	847.3	847.6	848.0	848.3
155°	873.9	874.0	874.1	874.1	874.1	874.1	874.1	874.1	874.1	874.1	874.1
157.5°	895.6	895.6	895.6	895.8	896.1	896.4	896.8	897.1	896.8	896.4	896.1
160°	916.0	916.2	916.3	916.4	916.6	916.7	916.9	917.1	916.9	916.7	916.6
162.5°	932.9	933.1	933.2	933.5	934.0	934.5	935.0	935.5	935.0	934.5	934.0
165°	948.8	949.1	949.3	949.6	950.1	950.6	951.1	951.6	951.1	950.6	950.1
167.5°	961.5	961.5	961.5	961.8	962.5	963.2	963.9	964.6	963.9	963.2	962.5
170°	971.8	971.6	971.5	971.9	972.8	973.6	974.5	975.3	974.5	973.6	972.8
172.5°	979.9	979.9	979.9	980.2	980.9	981.6	982.3	983.0	982.3	981.6	980.9
175°	985.8	986.0	986.1	986.5	987.4	988.2	989.1	989.9	989.1	988.2	987.4
177.5°	989.1	989.1	989.1	989.5	990.4	991.3	992.1	993.0	992.1	991.3	990.4
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1311.3	1309.1	1307.0	1298.4	1290.9	1278.0	1267.2	1262.9	1261.9	1262.9	1259.7
5°	1273.7	1272.6	1265.1	1250.0	1236.1	1221.0	1210.3	1199.6	1193.1	1193.1	1185.6
7.5°	1238.2	1230.7	1224.3	1204.9	1188.8	1168.4	1152.3	1142.7	1137.3	1125.5	1125.5
10°	1200.6	1189.9	1181.3	1163.1	1139.4	1119.0	1098.6	1086.8	1077.1	1068.6	1065.3
12.5°	1163.1	1154.5	1138.4	1119.0	1095.4	1069.6	1048.1	1039.6	1017.0	998.7	999.8
15°	1127.6	1108.3	1100.8	1072.8	1044.9	1020.2	989.1	964.4	946.1	934.3	919.3
17.5°	1087.9	1068.6	1054.6	1031.0	994.5	955.8	925.7	892.4	874.2	853.8	844.1
20°	1043.9	1027.7	1017.0	979.4	935.4	889.2	855.9	835.5	815.1	800.1	791.5
22.5°	1006.3	985.9	973.0	922.5	874.2	828.0	802.2	785.0	767.9	755.0	750.7
25°	957.9	946.1	915.0	870.9	811.9	780.7	758.2	735.6	726.0	717.4	707.7
27.5°	918.2	889.2	867.7	809.7	773.2	737.8	715.2	698.0	686.2	677.6	670.1
30°	868.8	842.0	811.9	763.6	730.3	697.0	676.6	662.6	649.7	644.4	637.9
32.5°	817.3	792.6	763.6	724.9	684.1	658.3	642.2	627.2	618.6	613.2	605.7
35°	771.1	739.9	720.6	684.1	650.8	621.8	606.8	593.9	584.2	582.1	581.0
37.5°	721.7	698.0	679.8	642.2	614.3	589.6	575.6	561.7	556.3	555.2	550.9
40°	678.7	658.3	641.1	605.7	575.6	553.1	542.3	533.7	528.4	528.4	527.3
42.5°	641.1	619.7	602.5	570.3	543.4	523.0	511.2	502.6	500.4	501.5	500.4
45°	599.2	581.0	563.8	530.5	508.0	492.9	480.0	475.7	472.5	473.6	474.7
47.5°	559.5	544.5	527.3	500.4	474.7	458.6	451.0	446.8	446.8	446.8	448.9
50°	524.1	506.9	491.9	463.9	440.3	427.4	421.0	415.6	416.7	417.8	418.8
52.5°	482.2	467.2	456.4	428.5	411.3	395.2	387.7	388.8	387.7	387.7	389.8
55°	445.7	430.6	419.9	394.1	376.9	366.2	359.8	356.5	357.6	355.5	359.8
57.5°	404.9	392.0	384.5	359.8	344.7	335.1	329.7	324.3	326.5	325.4	324.3
60°	369.4	354.4	342.6	325.4	312.5	300.7	297.5	292.1	294.3	292.1	291.0
62.5°	328.6	316.8	308.2	291.0	280.3	270.6	263.1	259.9	258.8	255.6	252.4
65°	287.8	281.4	272.8	255.6	244.9	237.3	233.0	229.8	228.7	220.2	210.5
67.5°	250.2	245.9	237.3	224.4	214.8	207.3	200.8	195.5	189.0	182.6	177.2
70°	214.8	208.3	203.0	191.2	182.6	175.0	168.6	162.2	158.9	152.5	150.3
72.5°	180.4	174.0	168.6	157.9	150.3	142.8	140.7	133.2	129.9	128.9	128.9
75°	145.0	139.6	136.4	126.7	120.3	114.9	111.7	109.5	107.4	105.2	102.0
77.5°	110.6	107.4	105.2	98.8	93.4	90.2	89.1	81.6	79.5	77.3	75.2
80°	80.5	79.5	77.3	72.0	69.8	62.3	62.3	60.1	59.1	59.1	59.1
82.5°	54.8	52.6	51.5	46.2	45.1	44.0	43.0	41.9	43.0	41.9	43.0
85°	29.0	27.9	26.8	26.8	26.8	26.8	26.8	26.8	26.8	25.8	26.8
87.5°	10.7	10.7	10.7	10.7	9.7	10.7	10.7	9.7	10.7	10.7	10.7
90°	9.8	10.7	11.4	12.8	14.1	15.5	16.9	17.9	18.9	20.0	21.0
92.5°	28.8	29.9	30.3	31.2	32.0	32.9	33.7	34.2	34.7	35.2	35.7
95°	52.1	52.9	53.5	54.7	55.9	57.1	58.3	58.8	59.3	59.8	60.3
97.5°	79.0	79.7	80.4	81.8	83.1	84.5	85.9	86.6	87.2	87.9	88.6
100°	110.1	110.4	111.2	112.7	114.2	115.8	117.3	117.7	118.0	118.4	118.7
102.5°	143.3	143.4	144.1	145.4	146.8	148.1	149.5	150.0	150.5	151.0	151.5
105°	179.3	179.4	179.7	180.4	181.1	181.8	182.5	183.0	183.5	184.0	184.5
107.5°	216.9	217.0	217.1	217.3	217.4	217.6	217.8	218.5	219.1	219.8	220.5
110°	255.9	256.1	256.0	255.8	255.7	255.5	255.3	255.0	254.6	254.3	254.0

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	294.4	294.4	294.2	293.9	293.6	293.2	292.9	292.9	292.9	292.9	292.9
115°	334.3	334.3	334.1	333.8	333.5	333.1	332.8	332.6	332.4	332.3	332.1
117.5°	371.9	371.9	371.8	371.6	371.5	371.3	371.1	370.6	370.1	369.6	369.1
120°	412.2	412.5	412.2	411.7	411.2	410.7	410.2	409.4	408.5	407.7	406.8
122.5°	449.2	449.3	449.2	449.1	448.9	448.8	448.6	448.1	447.6	447.1	446.6
125°	486.9	486.9	486.8	486.6	486.5	486.3	486.1	485.8	485.4	485.1	484.8
127.5°	523.4	523.7	523.5	523.2	522.9	522.5	522.2	521.8	521.5	521.1	520.8
130°	560.2	560.5	560.5	560.5	560.5	560.5	560.5	560.2	559.8	559.5	559.2
132.5°	597.1	597.3	597.2	597.1	596.9	596.8	596.6	596.2	595.9	595.5	595.2
135°	632.1	632.6	632.6	632.6	632.6	632.6	632.6	632.3	631.9	631.6	631.3
137.5°	666.0	666.3	666.5	666.8	667.2	667.5	667.9	667.4	666.9	666.4	665.9
140°	701.4	701.6	701.6	701.6	701.6	701.6	701.6	701.4	701.2	701.1	700.9
142.5°	734.4	734.6	734.5	734.3	734.2	734.0	733.8	733.8	733.8	733.8	733.8
145°	765.7	766.0	766.1	766.3	766.4	766.6	766.8	766.6	766.4	766.3	766.1
147.5°	797.0	797.4	797.3	797.2	797.0	796.9	796.7	796.5	796.3	796.2	796.0
150°	824.0	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3
152.5°	848.6	848.8	848.9	849.1	849.2	849.4	849.6	850.1	850.6	851.1	851.6
155°	874.1	874.1	874.0	873.9	873.7	873.6	873.4	874.1	874.7	875.4	876.1
157.5°	895.8	895.6	895.6	895.6	895.6	895.6	895.6	896.1	896.6	897.1	897.6
160°	916.4	916.3	916.2	916.0	915.9	915.7	915.5	916.0	916.5	917.0	917.5
162.5°	933.5	933.2	933.1	932.9	932.8	932.6	932.4	933.4	934.4	935.5	936.5
165°	949.6	949.3	949.1	948.8	948.4	948.1	947.7	948.7	949.7	950.8	951.8
167.5°	961.8	961.5	961.5	961.5	961.5	961.5	961.5	962.5	963.5	964.6	965.6
170°	971.9	971.5	971.6	971.8	971.9	972.1	972.3	973.3	974.3	975.4	976.4
172.5°	980.2	979.9	979.9	979.9	979.9	979.9	979.9	981.1	982.3	983.5	984.7
175°	986.5	986.1	986.0	985.8	985.7	985.5	985.3	986.5	987.7	988.9	990.1
177.5°	989.5	989.1	989.1	989.1	989.1	989.1	989.1	990.3	991.5	992.7	993.9
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1259.7	1264.0	1258.6	1261.9	1254.3	1253.3	1254.3	1254.3	1255.4	1256.5	1257.6
5°	1188.8	1187.8	1181.3	1177.0	1173.8	1177.0	1179.2	1181.3	1179.2	1181.3	1182.4
7.5°	1122.2	1119.0	1115.8	1108.3	1110.4	1108.3	1114.7	1111.5	1111.5	1116.9	1121.2
10°	1063.2	1056.7	1054.6	1046.0	1039.6	1038.5	1046.0	1049.2	1052.4	1054.6	1063.2
12.5°	986.9	977.3	969.8	973.0	954.7	962.2	964.4	960.1	973.0	988.0	979.4
15°	905.3	906.4	891.4	886.0	870.9	875.2	876.3	887.1	897.8	896.7	909.6
17.5°	845.2	838.7	825.8	824.8	818.3	821.5	820.5	829.1	825.8	831.2	842.0
20°	789.3	785.0	774.3	770.0	772.1	770.0	771.1	772.1	775.4	787.2	785.0
22.5°	745.3	739.9	739.9	734.6	728.1	726.0	731.3	734.6	738.9	741.0	746.4
25°	706.6	702.3	697.0	693.8	688.4	689.5	692.7	697.0	700.2	704.5	708.8
27.5°	666.9	666.9	661.5	660.5	658.3	657.2	661.5	663.7	663.7	666.9	671.2
30°	635.8	635.8	630.4	629.3	628.2	628.2	631.5	632.5	633.6	636.8	639.0
32.5°	605.7	604.6	602.5	603.5	602.5	603.5	603.5	604.6	606.8	607.8	612.1
35°	577.8	578.8	576.7	576.7	575.6	576.7	578.8	579.9	581.0	583.1	583.1
37.5°	550.9	553.1	552.0	555.2	555.2	555.2	555.2	557.4	557.4	557.4	556.3
40°	527.3	527.3	526.2	528.4	530.5	530.5	531.6	531.6	532.7	532.7	531.6
42.5°	500.4	502.6	505.8	506.9	509.0	508.0	511.2	510.1	511.2	509.0	506.9
45°	475.7	475.7	480.0	484.3	485.4	485.4	485.4	487.6	485.4	482.2	481.1
47.5°	448.9	451.0	453.2	458.6	459.6	459.6	459.6	459.6	457.5	457.5	457.5
50°	422.1	423.1	424.2	426.3	429.6	428.5	428.5	428.5	432.8	428.5	429.6
52.5°	389.8	390.9	392.0	396.3	395.2	395.2	396.3	396.3	399.5	398.4	396.3
55°	357.6	357.6	359.8	359.8	359.8	361.9	363.0	365.1	364.1	365.1	366.2
57.5°	325.4	323.3	322.2	322.2	325.4	324.3	325.4	325.4	329.7	331.8	332.9
60°	287.8	287.8	286.7	280.3	280.3	279.2	282.4	284.6	286.7	296.4	295.3
62.5°	249.1	244.9	240.6	241.6	235.2	238.4	236.3	238.4	244.9	252.4	253.4
65°	210.5	207.3	203.0	201.9	199.7	203.0	201.9	203.0	206.2	210.5	215.9
67.5°	176.1	175.0	172.9	171.8	171.8	171.8	174.0	174.0	175.0	178.3	181.5
70°	150.3	149.3	150.3	148.2	149.3	148.2	149.3	150.3	151.4	152.5	155.7
72.5°	126.7	126.7	126.7	124.6	126.7	125.6	125.6	126.7	127.8	128.9	131.0
75°	100.9	98.8	96.7	94.5	93.4	95.6	96.7	95.6	98.8	103.1	103.1
77.5°	76.2	75.2	75.2	75.2	76.2	75.2	77.3	76.2	77.3	77.3	79.5
80°	59.1	58.0	59.1	59.1	58.0	60.1	59.1	59.1	60.1	61.2	60.1
82.5°	43.0	44.0	43.0	43.0	43.0	45.1	43.0	43.0	43.0	44.0	44.0
85°	26.8	26.8	26.8	26.8	27.9	26.8	27.9	26.8	29.0	27.9	27.9
87.5°	9.7	10.7	11.8	11.8	11.8	11.8	10.7	11.8	12.9	11.8	12.9
90°	21.5	21.7	22.0	22.3	22.7	23.0	22.7	22.3	22.0	21.7	21.5
92.5°	36.0	36.1	36.3	36.4	36.6	36.8	36.6	36.4	36.3	36.1	36.0
95°	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
97.5°	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
100°	118.9	118.9	118.9	118.9	118.9	118.9	118.9	118.9	118.9	118.9	118.9
102.5°	151.8	151.9	152.1	152.2	152.4	152.6	152.4	152.2	152.1	151.9	151.8
105°	184.8	185.1	185.6	186.1	186.6	187.1	186.6	186.1	185.6	185.1	184.8
107.5°	220.8	220.7	220.6	220.4	220.3	220.1	220.3	220.4	220.6	220.7	220.8
110°	253.8	254.1	254.6	255.1	255.6	256.1	255.6	255.1	254.6	254.1	253.8

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9	292.9
115°	332.0	331.9	331.7	331.6	331.4	331.2	331.4	331.6	331.7	331.9	332.0
117.5°	368.8	368.5	368.0	367.5	367.0	366.5	367.0	367.5	368.0	368.5	368.8
120°	406.4	406.6	406.9	407.2	407.6	407.9	407.6	407.2	406.9	406.6	406.4
122.5°	446.3	445.9	445.0	444.1	443.3	442.4	443.3	444.1	445.0	445.9	446.3
125°	484.6	484.4	484.1	483.8	483.4	483.1	483.4	483.8	484.1	484.4	484.6
127.5°	520.6	520.5	520.4	520.2	520.1	519.9	520.1	520.2	520.4	520.5	520.6
130°	559.0	558.7	558.0	557.3	556.6	555.9	556.6	557.3	558.0	558.7	559.0
132.5°	595.0	594.9	594.8	594.6	594.5	594.3	594.5	594.6	594.8	594.9	595.0
135°	631.1	630.8	630.3	629.8	629.3	628.8	629.3	629.8	630.3	630.8	631.1
137.5°	665.6	665.7	665.8	666.0	666.1	666.3	666.1	666.0	665.8	665.7	665.6
140°	700.8	700.7	700.6	700.4	700.3	700.1	700.3	700.4	700.6	700.7	700.8
142.5°	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8	733.8
145°	766.0	765.7	765.2	764.7	764.2	763.7	764.2	764.7	765.2	765.7	766.0
147.5°	795.9	795.8	795.6	795.5	795.3	795.1	795.3	795.5	795.6	795.8	795.9
150°	824.3	824.2	824.0	823.9	823.7	823.5	823.7	823.9	824.0	824.2	824.3
152.5°	851.9	851.6	851.1	850.6	850.1	849.6	850.1	850.6	851.1	851.6	851.9
155°	876.4	876.1	875.4	874.7	874.1	873.4	874.1	874.7	875.4	876.1	876.4
157.5°	897.9	897.6	897.1	896.6	896.1	895.6	896.1	896.6	897.1	897.6	897.9
160°	917.8	917.4	916.5	915.7	914.8	914.0	914.8	915.7	916.5	917.4	917.8
162.5°	937.0	936.6	935.7	934.9	934.0	933.2	934.0	934.9	935.7	936.6	937.0
165°	952.3	952.0	951.3	950.6	950.0	949.3	950.0	950.6	951.3	952.0	952.3
167.5°	966.1	965.6	964.6	963.5	962.5	961.5	962.5	963.5	964.6	965.6	966.1
170°	976.9	976.3	975.1	973.9	972.7	971.5	972.7	973.9	975.1	976.3	976.9
172.5°	985.3	984.7	983.5	982.3	981.1	979.9	981.1	982.3	983.5	984.7	985.3
175°	990.7	990.1	988.9	987.7	986.5	985.3	986.5	987.7	988.9	990.1	990.7
177.5°	994.5	993.8	992.5	991.1	989.8	988.4	989.8	991.1	992.5	993.8	994.5
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1261.9	1267.2	1265.1	1257.6	1260.8	1267.2	1273.7	1282.3	1287.6	1291.9	1294.1
5°	1187.8	1197.4	1195.3	1195.3	1199.6	1210.3	1221.0	1239.3	1245.7	1253.3	1264.0
7.5°	1122.2	1129.8	1136.2	1138.4	1144.8	1158.8	1172.7	1193.1	1209.2	1217.8	1224.3
10°	1064.3	1069.6	1079.3	1084.7	1091.1	1108.3	1128.7	1150.2	1166.3	1181.3	1189.9
12.5°	990.2	1011.6	1024.5	1033.1	1041.7	1067.5	1083.6	1107.2	1126.5	1140.5	1153.4
15°	907.5	933.2	940.8	974.0	995.5	1015.9	1040.6	1068.6	1086.8	1102.9	1120.1
17.5°	837.7	855.9	864.5	899.9	918.2	950.4	985.9	1021.3	1049.2	1061.0	1078.2
20°	793.6	803.3	820.5	832.3	851.6	889.2	927.9	970.8	1012.7	1024.5	1041.7
22.5°	748.5	761.4	773.2	789.3	804.4	830.1	868.8	916.1	961.2	982.6	1003.0
25°	707.7	720.6	728.1	745.3	759.3	785.0	811.9	860.2	913.9	932.2	964.4
27.5°	675.5	683.0	695.9	703.4	719.5	743.2	767.9	804.4	857.0	888.1	919.3
30°	643.3	648.6	659.4	670.1	681.9	698.0	726.0	761.4	809.7	836.6	867.7
32.5°	611.1	619.7	626.1	633.6	646.5	665.8	685.2	719.5	758.2	788.3	819.4
35°	584.2	587.4	596.0	604.6	613.2	630.4	650.8	684.1	718.5	742.1	770.0
37.5°	555.2	560.6	567.0	570.3	584.2	595.0	616.4	642.2	683.0	698.0	726.0
40°	532.7	531.6	538.0	543.4	549.8	567.0	579.9	607.8	640.1	663.7	680.9
42.5°	504.7	504.7	506.9	513.3	521.9	532.7	547.7	571.3	604.6	621.8	642.2
45°	482.2	479.0	480.0	484.3	489.7	500.4	515.5	535.9	569.2	583.1	604.6
47.5°	455.3	452.1	452.1	456.4	460.7	468.2	480.0	503.7	530.5	548.8	564.9
50°	425.3	426.3	425.3	428.5	430.6	438.2	451.0	470.4	495.1	510.1	528.4
52.5°	397.4	395.2	394.1	396.3	400.6	405.9	419.9	437.1	460.7	475.7	491.9
55°	363.0	365.1	365.1	365.1	371.6	373.7	384.5	401.6	425.3	437.1	452.1
57.5°	331.8	330.8	332.9	331.8	337.2	344.7	353.3	366.2	389.8	401.6	415.6
60°	297.5	298.6	299.6	299.6	303.9	311.4	321.1	332.9	352.2	364.1	376.9
62.5°	255.6	261.0	266.3	268.5	274.9	280.3	286.7	299.6	316.8	325.4	337.2
65°	215.9	223.4	230.9	236.3	240.6	245.9	254.5	266.3	280.3	288.9	300.7
67.5°	181.5	186.9	196.5	201.9	210.5	216.9	222.3	232.0	249.1	252.4	262.0
70°	156.8	158.9	163.2	167.5	177.2	182.6	189.0	198.7	211.6	219.1	224.4
72.5°	132.1	133.2	135.3	139.6	143.9	150.3	157.9	166.5	178.3	181.5	189.0
75°	105.2	111.7	111.7	114.9	118.1	121.4	127.8	136.4	143.9	149.3	153.6
77.5°	78.4	81.6	83.8	89.1	93.4	96.7	100.9	107.4	111.7	116.0	119.2
80°	61.2	62.3	63.4	63.4	65.5	69.8	74.1	78.4	83.8	85.9	89.1
82.5°	45.1	45.1	45.1	47.3	48.3	49.4	49.4	51.5	56.9	59.1	62.3
85°	29.0	29.0	29.0	29.0	30.1	31.1	32.2	33.3	33.3	33.3	35.4
87.5°	11.8	14.0	12.9	14.0	14.0	14.0	14.0	15.0	15.0	16.1	16.1
90°	21.0	20.0	18.9	17.9	16.9	15.5	14.1	12.8	11.4	10.7	9.8
92.5°	35.7	35.2	34.7	34.2	33.7	32.9	32.0	31.2	30.3	29.9	28.8
95°	60.3	59.8	59.3	58.8	58.3	57.1	55.9	54.7	53.5	52.9	52.1
97.5°	88.6	87.9	87.2	86.6	85.9	84.5	83.1	81.8	80.4	79.7	79.0
100°	118.7	118.4	118.0	117.7	117.3	115.8	114.2	112.7	111.2	110.4	110.1
102.5°	151.5	151.0	150.5	150.0	149.5	148.1	146.8	145.4	144.1	143.4	143.3
105°	184.5	184.0	183.5	183.0	182.5	181.8	181.1	180.4	179.7	179.4	179.3
107.5°	220.5	219.8	219.1	218.5	217.8	217.6	217.4	217.3	217.1	217.0	216.9
110°	254.0	254.3	254.6	255.0	255.3	255.5	255.7	255.8	256.0	256.1	255.9

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	292.9	292.9	292.9	292.9	292.9	293.2	293.6	293.9	294.2	294.4	294.4
115°	332.1	332.3	332.4	332.6	332.8	333.1	333.5	333.8	334.1	334.3	334.3
117.5°	369.1	369.6	370.1	370.6	371.1	371.3	371.5	371.6	371.8	371.9	371.9
120°	406.8	407.7	408.5	409.4	410.2	410.7	411.2	411.7	412.2	412.5	412.2
122.5°	446.6	447.1	447.6	448.1	448.6	448.8	448.9	449.1	449.2	449.3	449.2
125°	484.8	485.1	485.4	485.8	486.1	486.3	486.5	486.6	486.8	486.9	486.9
127.5°	520.8	521.1	521.5	521.8	522.2	522.5	522.9	523.2	523.5	523.7	523.4
130°	559.2	559.5	559.8	560.2	560.5	560.5	560.5	560.5	560.5	560.5	560.2
132.5°	595.2	595.5	595.9	596.2	596.6	596.8	596.9	597.1	597.2	597.3	597.1
135°	631.3	631.6	631.9	632.3	632.6	632.6	632.6	632.6	632.6	632.6	632.1
137.5°	665.9	666.4	666.9	667.4	667.9	667.5	667.2	666.8	666.5	666.3	666.0
140°	700.9	701.1	701.2	701.4	701.6	701.6	701.6	701.6	701.6	701.6	701.4
142.5°	733.8	733.8	733.8	733.8	733.8	734.0	734.2	734.3	734.5	734.6	734.4
145°	766.1	766.3	766.4	766.6	766.8	766.6	766.4	766.3	766.1	766.0	765.7
147.5°	796.0	796.2	796.3	796.5	796.7	796.9	797.0	797.2	797.3	797.4	797.0
150°	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.3	824.0
152.5°	851.6	851.1	850.6	850.1	849.6	849.4	849.2	849.1	848.9	848.8	848.6
155°	876.1	875.4	874.7	874.1	873.4	873.6	873.7	873.9	874.0	874.1	874.1
157.5°	897.6	897.1	896.6	896.1	895.6	895.6	895.6	895.6	895.6	895.6	895.8
160°	917.5	917.0	916.5	916.0	915.5	915.7	915.9	916.0	916.2	916.3	916.4
162.5°	936.5	935.5	934.4	933.4	932.4	932.6	932.8	932.9	933.1	933.2	933.5
165°	951.8	950.8	949.7	948.7	947.7	948.1	948.4	948.8	949.1	949.3	949.6
167.5°	965.6	964.6	963.5	962.5	961.5	961.5	961.5	961.5	961.5	961.5	961.8
170°	976.4	975.4	974.3	973.3	972.3	972.1	971.9	971.8	971.6	971.5	971.9
172.5°	984.7	983.5	982.3	981.1	979.9	979.9	979.9	979.9	979.9	979.9	980.2
175°	990.1	988.9	987.7	986.5	985.3	985.5	985.7	985.8	986.0	986.1	986.5
177.5°	993.9	992.7	991.5	990.3	989.1	989.1	989.1	989.1	989.1	989.1	989.5
180°	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4	991.4

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1332.7	1332.7	1332.7	1332.7
2.5°	1302.7	1309.1	1319.8	1334.9
5°	1272.6	1290.9	1308.0	1330.6
7.5°	1245.7	1267.2	1290.9	1323.1
10°	1214.6	1241.5	1271.5	1311.3
12.5°	1178.1	1215.7	1250.0	1293.0
15°	1151.2	1179.2	1223.2	1273.7
17.5°	1113.7	1151.2	1195.3	1252.2
20°	1078.2	1118.0	1167.4	1226.4
22.5°	1040.6	1085.7	1135.1	1198.5
25°	1002.0	1050.3	1099.7	1167.4
27.5°	966.5	1010.6	1066.4	1135.1
30°	923.6	974.0	1027.7	1099.7
32.5°	881.7	934.3	989.1	1061.0
35°	836.6	889.2	949.3	1018.1
37.5°	792.6	850.5	905.3	971.9
40°	744.2	804.4	861.3	928.9
42.5°	697.0	759.3	816.2	874.2
45°	652.9	714.2	765.7	820.5
47.5°	611.1	665.8	718.5	767.9
50°	570.3	616.4	664.8	705.6
52.5°	527.3	571.3	610.0	646.5
55°	488.6	523.0	557.4	590.7
57.5°	442.5	476.8	506.9	532.7
60°	403.8	425.3	454.3	481.1
62.5°	359.8	384.5	407.0	424.2
65°	316.8	338.3	355.5	370.5
67.5°	280.3	293.2	306.1	322.2
70°	236.3	247.0	262.0	273.8
72.5°	198.7	207.3	214.8	228.7
75°	161.1	168.6	172.9	185.8
77.5°	124.6	132.1	135.3	142.8
80°	95.6	96.7	100.9	107.4
82.5°	65.5	67.7	68.7	74.1
85°	37.6	43.0	41.9	44.0
87.5°	16.1	17.2	19.3	21.5
90°	7.9	6.0	4.2	2.3
92.5°	26.6	24.3	22.1	19.9
95°	50.6	49.1	47.5	46.0
97.5°	77.7	76.3	75.0	73.6
100°	109.4	108.7	108.0	107.3
102.5°	143.1	143.0	142.8	142.6
105°	179.2	179.0	178.9	178.7
107.5°	216.7	216.6	216.4	216.2
110°	255.6	255.3	254.9	254.6

TEST NUMBER: P1026662

CATALOG NUMBER: S124RDIP-B795D810UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	294.4	294.4	294.4	294.4
115°	334.3	334.3	334.3	334.3
117.5°	371.9	371.9	371.9	371.9
120°	411.5	410.8	410.2	409.5
122.5°	449.1	448.9	448.8	448.6
125°	486.9	486.9	486.9	486.9
127.5°	522.9	522.4	521.9	521.4
130°	559.7	559.2	558.7	558.2
132.5°	596.8	596.5	596.1	595.8
135°	631.1	630.0	629.0	628.0
137.5°	665.5	665.0	664.5	664.0
140°	701.1	700.8	700.4	700.1
142.5°	734.1	733.7	733.4	733.0
145°	765.0	764.3	763.6	762.9
147.5°	796.1	795.3	794.4	793.6
150°	823.3	822.6	821.9	821.2
152.5°	848.3	848.0	847.6	847.3
155°	874.1	874.1	874.1	874.1
157.5°	896.1	896.4	896.8	897.1
160°	916.6	916.7	916.9	917.1
162.5°	934.0	934.5	935.0	935.5
165°	950.1	950.6	951.1	951.6
167.5°	962.5	963.2	963.9	964.6
170°	972.8	973.6	974.5	975.3
172.5°	980.9	981.6	982.3	983.0
175°	987.4	988.2	989.1	989.9
177.5°	990.4	991.3	992.1	993.0
180°	991.4	991.4	991.4	991.4

(END OF REPORT)