

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: P1010241

Luminaire Tested: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1010241
REPORT IS A COMBINATION OF REPORTS P988613 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122RDIP-B675D925UB50-4F0-XX-W2A-A1
Description: Define 2 Regressed Direct/Indirect Pendant with 5000K BioUP LEDs {m-DER=1.015}
{m-EER=1.115}
Light Source: -
Ballast/Driver: -

Summary

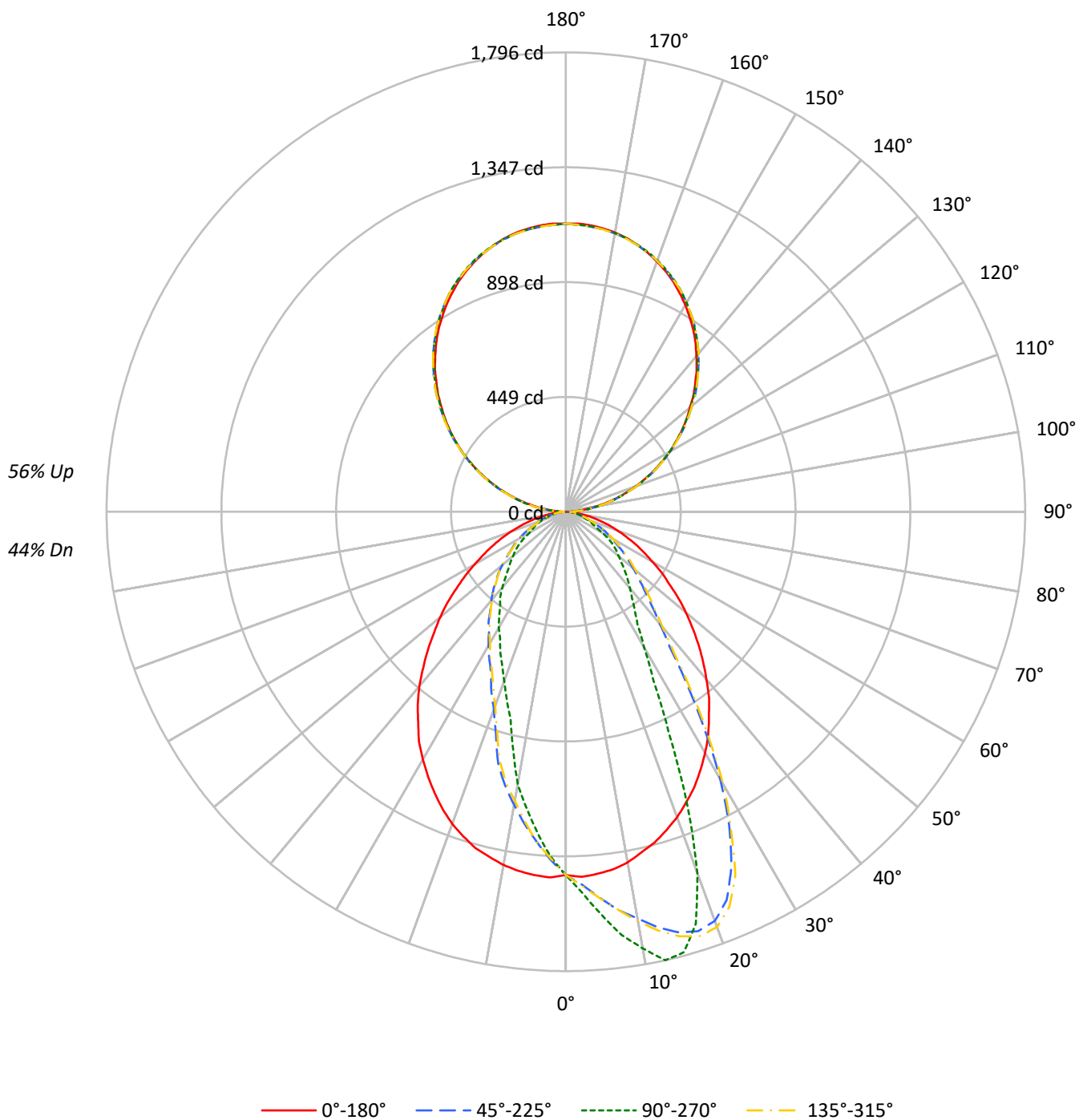
Lumens per Lamp: N/A
Luminaire Lumens: 5605.0 lumens
Efficiency: N/A
Efficacy: 87.0 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 64.4
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	106	106	106	106	97	97	97	97	80	80	80	65	65	65	50	50	50
1	97	93	89	86	89	85	82	80	71	69	67	58	56	55	46	45	44
2	89	82	76	72	81	75	71	66	63	60	57	52	49	47	41	39	38
3	82	73	66	60	75	67	61	56	56	52	48	46	43	41	37	35	33
4	75	65	58	52	69	60	53	48	51	46	42	42	38	36	34	31	29
5	69	58	51	45	63	54	47	42	46	41	37	38	34	31	31	28	26
6	64	53	45	39	59	49	42	37	41	36	32	35	31	28	28	26	23
7	59	48	40	35	54	44	38	33	38	33	29	32	28	25	26	23	21
8	55	44	36	31	51	40	34	29	35	30	26	29	25	23	24	21	19
9	52	40	33	28	47	37	31	26	32	27	23	27	23	21	22	20	18
10	48	37	30	25	44	34	28	24	30	25	21	25	21	19	21	18	16

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	22478	22478	22478	22478
5°	22530	23875	22609	19073
10°	22282	25236	22441	15751
15°	21799	25244	22168	11832
20°	21217	20866	21680	9762
25°	20512	13039	20956	8305
30°	19613	8348	20146	7150
35°	18517	6415	19117	6118
40°	17296	5393	18035	5351
45°	15991	4591	16660	4492
50°	14654	3900	15338	3886
55°	13174	3390	13883	3345
60°	11859	2584	12487	2553
65°	10629	1944	11262	2206
70°	9272	1553	10000	1797
75°	7837	1191	8559	1361
80°	6227	809	6698	891
85°	4322	419	4746	440

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 20563 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	134.7	2.4
10°-20°	376.0	6.7
20°-30°	483.9	8.6
30°-40°	459.0	8.2
40°-50°	393.4	7.0
50°-60°	299.6	5.3
60°-70°	188.9	3.4
70°-80°	94.3	1.7
80°-90°	27.4	0.5
90°-100°	69.7	1.2
100°-110°	221.4	4.0
110°-120°	378.9	6.8
120°-130°	498.3	8.9
130°-140°	559.3	10.0
140°-150°	548.5	9.8
150°-160°	460.1	8.2
160°-170°	305.1	5.4
170°-180°	106.6	1.9
0°-30°	994.5	17.7
0°-40°	1453.6	25.9
0°-60°	2146.6	38.3
0°-90°	2457.2	43.8
90°-120°	670.0	12.0
90°-150°	2276.0	40.6
90°-180°	3148.0	56.2
0°-180°	5605.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1420	1420	1420	1420	1420	
5°	1421	1580	1426	1262	1421	135
15°	1339	1783	1362	836	1339	377
25°	1188	951	1214	606	1188	546
35°	975	469	1007	447	975	610
45°	732	326	763	319	732	565
55°	494	226	521	223	494	446
65°	299	117	317	133	299	297
75°	140	62	153	71	140	152
85°	31	18	34	19	31	35
90°	1	32	1	32	1	5
95°	49	59	49	59	49	55
105°	204	211	204	211	204	216
115°	380	380	380	380	380	376
125°	553	555	553	555	553	494
135°	715	724	715	724	715	553
145°	868	878	868	878	868	543
155°	993	1000	993	1000	993	457
165°	1080	1081	1080	1081	1080	305
175°	1124	1120	1124	1120	1124	107
180°	1126	1126	1126	1126	1126	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1428.9	1434.8	1437.8	1441.7	1450.6	1456.5	1465.4	1467.4	1466.4	1470.4	1459.5
5°	1421.0	1433.9	1445.7	1455.6	1471.4	1481.2	1492.1	1504.9	1507.9	1522.7	1513.8
7.5°	1410.2	1428.9	1445.7	1465.4	1489.1	1501.9	1518.7	1538.5	1547.3	1565.1	1570.0
10°	1392.4	1419.1	1447.7	1468.4	1501.0	1523.7	1539.4	1571.0	1591.7	1618.4	1614.4
12.5°	1363.8	1398.3	1436.8	1471.4	1513.8	1528.6	1558.2	1590.8	1617.4	1642.1	1663.8
15°	1339.1	1378.6	1421.0	1463.5	1511.8	1539.4	1569.0	1611.5	1640.1	1683.5	1702.3
17.5°	1305.6	1355.9	1406.2	1453.6	1510.8	1542.4	1578.9	1620.4	1662.8	1704.2	1719.0
20°	1271.0	1325.3	1379.6	1443.7	1508.9	1539.4	1576.9	1628.3	1669.7	1702.3	1702.3
22.5°	1229.6	1295.7	1357.9	1419.1	1490.1	1534.5	1573.0	1633.2	1662.8	1669.7	1643.1
25°	1188.1	1254.3	1322.3	1398.3	1479.2	1518.7	1562.1	1618.4	1628.3	1600.6	1531.5
27.5°	1138.8	1212.8	1289.8	1371.7	1456.5	1505.9	1545.4	1582.9	1564.1	1490.1	1382.5
30°	1088.5	1168.4	1255.2	1333.2	1435.8	1481.2	1514.8	1525.6	1466.4	1346.0	1206.9
32.5°	1036.2	1114.1	1205.9	1299.6	1403.3	1446.7	1468.4	1439.8	1331.2	1179.3	1009.5
35°	975.0	1062.8	1158.5	1256.2	1358.9	1391.4	1404.2	1334.2	1195.0	998.7	829.9
37.5°	919.7	1007.5	1110.2	1209.8	1309.5	1327.3	1314.4	1204.9	1028.3	833.9	669.1
40°	854.6	948.3	1049.0	1160.5	1242.4	1247.3	1215.8	1073.7	854.6	672.0	570.4
42.5°	794.4	889.1	989.8	1103.3	1165.4	1148.7	1106.2	919.7	713.5	579.3	497.4
45°	732.2	822.0	930.6	1031.2	1075.6	1036.2	972.0	773.7	599.0	498.3	435.2
47.5°	672.0	755.9	863.5	960.2	968.1	923.7	847.7	648.3	519.1	438.1	386.8
50°	612.8	696.7	797.4	877.3	869.4	808.2	722.4	563.5	451.0	386.8	344.4
52.5°	553.6	629.6	727.3	790.4	756.9	697.7	612.8	477.6	393.7	337.5	304.9
55°	494.4	565.4	649.3	701.6	648.3	580.3	520.1	409.5	341.4	296.0	271.4
57.5°	445.1	501.3	578.3	609.9	545.7	492.4	440.1	352.3	296.0	263.5	234.9
60°	390.8	442.1	505.3	524.0	457.9	414.5	370.1	298.0	253.6	225.0	206.2
62.5°	344.4	386.8	435.2	435.2	377.0	344.4	310.8	249.7	213.2	190.5	181.6
65°	299.0	329.6	364.1	360.2	310.8	282.2	255.6	206.2	178.6	162.8	153.9
67.5°	254.6	278.3	301.0	287.2	251.6	227.0	202.3	166.8	148.0	137.2	125.3
70°	214.1	232.9	244.7	231.9	196.4	175.7	157.9	134.2	119.4	105.6	98.7
72.5°	179.6	187.5	191.4	175.7	146.0	134.2	121.4	104.6	91.8	84.9	82.9
75°	140.1	147.0	144.1	132.2	107.6	98.7	88.8	77.0	74.0	70.1	68.1
77.5°	109.5	109.5	104.6	93.7	77.0	70.1	66.1	60.2	57.2	56.2	54.3
80°	78.0	77.0	74.0	62.2	52.3	48.4	48.4	44.4	43.4	41.4	41.4
82.5°	51.3	51.3	47.4	37.5	34.5	33.6	32.6	30.6	30.6	29.6	29.6
85°	30.6	28.6	23.7	20.7	19.7	19.7	18.7	17.8	18.7	17.8	17.8
87.5°	13.8	10.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
90°	1.0	3.5	6.1	8.6	11.1	12.4	14.7	19.4	24.0	28.7	33.3
92.5°	20.9	22.6	24.3	26.0	27.7	28.5	28.6	28.8	29.1	29.3	29.5
95°	49.4	51.5	53.6	55.7	57.8	58.9	59.1	59.5	60.0	60.4	60.8
97.5°	82.7	84.6	86.5	88.4	90.3	91.2	91.6	92.5	93.3	94.2	95.0
100°	120.7	122.4	124.1	125.8	127.5	128.3	128.6	129.2	129.9	130.5	131.1
102.5°	160.6	161.9	163.1	164.4	165.7	166.3	166.7	167.6	168.4	169.3	170.1
105°	204.3	204.9	205.5	206.2	206.8	207.1	207.3	207.7	208.2	208.6	209.0
107.5°	248.0	248.8	249.7	250.5	251.4	251.8	251.8	251.8	251.8	251.8	251.8
110°	289.8	291.1	292.3	293.6	294.9	295.5	295.5	295.5	295.5	295.5	295.5



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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	335.4	336.7	337.9	339.2	340.5	341.1	341.0	340.8	340.5	340.3	340.1
115°	380.0	381.3	382.6	383.9	385.2	385.8	385.6	385.2	384.7	384.3	383.9
117.5°	424.7	426.4	428.1	429.8	431.5	432.3	431.8	430.7	429.7	428.6	427.6
120°	469.4	471.1	472.8	474.5	476.2	477.0	476.2	474.5	472.8	471.1	469.4
122.5°	510.2	512.3	514.4	516.5	518.6	519.7	519.2	518.1	517.1	516.0	515.0
125°	553.0	554.9	556.8	558.7	560.6	561.5	561.2	560.6	559.9	559.3	558.7
127.5°	594.8	597.1	599.4	601.7	604.0	605.2	604.8	603.9	603.1	602.2	601.4
130°	633.7	636.5	639.2	642.0	644.7	646.1	645.9	645.5	645.0	644.6	644.2
132.5°	677.4	679.5	681.6	683.7	685.8	686.9	687.0	687.2	687.5	687.7	687.9
135°	715.4	717.7	720.1	722.4	724.7	725.9	726.1	726.5	727.0	727.4	727.8
137.5°	757.2	759.1	761.0	762.9	764.8	765.8	766.0	766.4	766.9	767.3	767.7
140°	794.3	796.2	798.1	800.0	801.9	802.9	803.4	804.5	805.5	806.6	807.6
142.5°	832.3	834.2	836.1	838.0	839.9	840.9	841.2	841.8	842.5	843.1	843.7
145°	868.4	869.9	871.4	872.9	874.4	875.1	875.7	877.0	878.3	879.5	880.8
147.5°	900.7	902.6	904.5	906.4	908.3	909.3	909.7	910.6	911.4	912.3	913.1
150°	934.0	935.3	936.5	937.8	939.1	939.7	940.1	941.0	941.8	942.7	943.5
152.5°	963.4	964.7	965.9	967.2	968.5	969.1	969.6	970.7	971.8	972.8	973.9
155°	992.9	993.5	994.1	994.8	995.4	995.7	996.0	996.7	997.3	998.0	998.6
157.5°	1018.5	1018.9	1019.3	1019.8	1020.2	1020.4	1020.6	1021.0	1021.5	1021.9	1022.3
160°	1041.3	1041.7	1042.1	1042.6	1043.0	1043.2	1043.3	1043.5	1043.8	1044.0	1044.2
162.5°	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.3	1062.5	1062.8	1063.0	1063.2
165°	1080.3	1080.1	1079.9	1079.6	1079.4	1079.3	1079.3	1079.3	1079.3	1079.3	1079.3
167.5°	1096.4	1095.8	1095.2	1094.5	1093.9	1093.6	1093.6	1093.6	1093.6	1093.6	1093.6
170°	1108.8	1108.2	1107.5	1106.9	1106.2	1105.9	1105.8	1105.6	1105.4	1105.2	1105.0
172.5°	1117.3	1116.7	1116.1	1115.4	1114.8	1114.5	1114.4	1114.2	1113.9	1113.7	1113.5
175°	1124.0	1123.4	1122.7	1122.1	1121.4	1121.1	1120.9	1120.5	1120.0	1119.6	1119.2
177.5°	1127.8	1127.2	1126.5	1125.9	1125.2	1124.9	1124.7	1124.3	1123.8	1123.4	1123.0
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1470.4	1472.3	1475.3	1489.1	1491.1	1495.0	1493.1	1493.1	1494.0	1492.1	1493.1
5°	1533.5	1536.5	1551.3	1568.1	1572.0	1568.1	1573.0	1579.9	1579.9	1579.9	1577.9
7.5°	1592.7	1603.6	1620.4	1645.0	1650.0	1654.9	1663.8	1657.9	1659.8	1668.7	1665.8
10°	1650.0	1665.8	1684.5	1705.2	1716.1	1723.0	1726.9	1735.8	1756.5	1732.9	1741.7
12.5°	1704.2	1726.9	1746.7	1769.4	1777.3	1786.1	1789.1	1797.0	1797.0	1796.0	1802.9
15°	1739.8	1760.5	1778.3	1793.1	1795.0	1793.1	1791.1	1792.1	1795.0	1783.2	1790.1
17.5°	1747.7	1749.6	1755.6	1749.6	1750.6	1729.9	1718.1	1715.1	1687.5	1688.5	1711.1
20°	1709.2	1675.6	1666.7	1634.2	1614.4	1561.2	1559.2	1544.4	1486.2	1503.9	1500.0
22.5°	1603.6	1546.4	1470.4	1432.9	1414.1	1357.9	1314.4	1283.9	1263.1	1242.4	1233.5
25°	1464.4	1371.7	1264.1	1190.1	1179.3	1127.0	1047.0	1009.5	965.1	951.3	975.0
27.5°	1284.8	1164.4	1043.1	929.6	908.9	861.5	821.0	794.4	743.1	740.1	742.1
30°	1041.1	919.7	818.1	744.1	692.7	671.0	644.4	624.7	603.9	611.8	613.8
32.5°	855.6	740.1	645.4	605.9	582.2	568.4	545.7	532.9	524.0	521.0	520.1
35°	679.9	602.9	560.5	522.0	508.2	498.3	481.6	475.6	467.8	468.7	468.7
37.5°	582.2	518.1	486.5	466.8	453.9	449.0	438.1	432.2	427.3	425.3	428.3
40°	502.3	457.9	438.1	420.4	409.5	407.6	401.6	394.7	388.8	389.8	392.8
42.5°	444.1	418.4	394.7	380.9	373.0	370.1	365.1	360.2	360.2	357.2	356.2
45°	397.7	377.0	357.2	344.4	339.5	335.5	329.6	328.6	324.7	325.7	326.6
47.5°	356.2	339.5	324.7	311.8	306.9	305.9	300.0	296.0	296.0	295.1	294.1
50°	318.7	302.0	289.1	282.2	275.3	273.3	272.4	271.4	269.4	269.4	270.4
52.5°	288.2	271.4	261.5	255.6	251.6	249.7	249.7	248.7	248.7	248.7	247.7
55°	254.6	240.8	232.9	230.9	228.9	228.0	227.0	225.0	224.0	226.0	224.0
57.5°	223.0	218.1	211.2	209.2	204.3	204.3	201.3	199.3	197.4	199.3	199.3
60°	198.4	191.4	187.5	181.6	177.6	173.7	168.7	167.8	165.8	164.8	163.8
62.5°	172.7	166.8	156.9	148.0	142.1	138.2	136.2	135.2	135.2	134.2	134.2
65°	144.1	130.3	125.3	122.4	121.4	120.4	118.4	117.4	118.4	117.4	118.4
67.5°	112.5	110.5	107.6	105.6	104.6	103.6	103.6	102.6	102.6	102.6	102.6
70°	97.7	92.8	91.8	89.8	89.8	88.8	88.8	88.8	88.8	87.8	89.8
72.5°	80.9	78.0	77.0	76.0	76.0	76.0	75.0	75.0	75.0	74.0	75.0
75°	66.1	65.1	63.2	63.2	62.2	63.2	62.2	62.2	61.2	62.2	62.2
77.5°	53.3	52.3	51.3	51.3	50.3	50.3	50.3	50.3	50.3	50.3	51.3
80°	40.5	39.5	38.5	39.5	38.5	39.5	38.5	38.5	39.5	38.5	38.5
82.5°	29.6	28.6	28.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6
85°	17.8	16.8	16.8	17.8	16.8	17.8	16.8	16.8	16.8	17.8	17.8
87.5°	7.9	8.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	8.9
90°	32.9	32.5	32.0	31.6	31.4	31.5	31.7	31.9	32.1	32.3	32.1
92.5°	29.7	29.9	30.1	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4
95°	60.8	60.8	60.8	60.8	60.8	60.6	60.2	59.7	59.3	58.9	59.3
97.5°	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
100°	131.1	131.1	131.1	131.1	131.1	131.0	130.8	130.6	130.4	130.2	130.4
102.5°	170.3	170.5	170.7	170.9	171.0	170.9	170.7	170.5	170.3	170.1	170.3
105°	209.4	209.8	210.3	210.7	210.9	210.9	210.9	210.9	210.9	210.9	210.9
107.5°	252.0	252.2	252.4	252.6	252.7	252.2	251.1	250.1	249.0	248.0	249.0
110°	295.5	295.5	295.5	295.5	295.5	295.2	294.5	293.9	293.2	292.6	293.2



TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	339.5	338.9	338.2	337.6	337.3	337.1	336.7	336.2	335.8	335.4	335.8
115°	383.7	383.5	383.2	383.0	382.9	382.6	381.9	381.3	380.6	380.0	380.6
117.5°	427.0	426.3	425.7	425.0	424.7	424.4	423.8	423.1	422.5	421.9	422.5
120°	469.4	469.4	469.4	469.4	469.4	469.1	468.4	467.8	467.1	466.5	467.1
122.5°	514.4	513.7	513.1	512.4	512.1	511.9	511.5	511.0	510.6	510.2	510.6
125°	558.1	557.4	556.8	556.1	555.8	555.7	555.5	555.3	555.1	554.9	555.1
127.5°	600.6	599.7	598.9	598.0	597.6	597.3	596.7	596.0	595.4	594.8	595.4
130°	643.8	643.4	642.9	642.5	642.3	641.9	641.0	640.2	639.3	638.5	639.3
132.5°	686.8	685.8	684.7	683.6	683.1	682.8	682.2	681.5	680.9	680.3	680.9
135°	727.6	727.4	727.1	726.9	726.8	726.5	725.9	725.2	724.6	724.0	724.6
137.5°	767.5	767.3	767.1	766.9	766.8	766.4	765.5	764.6	763.8	762.9	763.8
140°	807.6	807.6	807.6	807.6	807.6	807.2	806.3	805.5	804.6	803.8	804.6
142.5°	843.9	844.1	844.4	844.6	844.7	844.3	843.4	842.6	841.7	840.9	841.7
145°	881.0	881.2	881.4	881.6	881.7	881.3	880.4	879.6	878.7	877.9	878.7
147.5°	913.5	913.9	914.4	914.8	915.0	914.6	913.7	912.9	912.0	911.2	912.0
150°	944.1	944.7	945.4	946.0	946.3	946.0	945.4	944.7	944.1	943.5	944.1
152.5°	974.7	975.6	976.4	977.3	977.7	977.3	976.4	975.6	974.7	973.9	974.7
155°	999.6	1000.7	1001.7	1002.8	1003.3	1003.0	1002.4	1001.7	1001.1	1000.5	1001.1
157.5°	1023.8	1025.3	1026.8	1028.3	1029.0	1028.5	1027.4	1026.3	1025.3	1024.2	1025.3
160°	1045.5	1046.7	1048.0	1049.3	1049.9	1049.5	1048.6	1047.8	1046.9	1046.1	1046.9
162.5°	1064.7	1066.1	1067.6	1069.1	1069.8	1069.3	1068.2	1067.2	1066.1	1065.1	1066.1
165°	1080.8	1082.3	1083.8	1085.3	1086.0	1085.5	1084.4	1083.3	1082.3	1081.2	1082.3
167.5°	1095.1	1096.5	1098.0	1099.5	1100.2	1099.7	1098.6	1097.6	1096.5	1095.5	1096.5
170°	1106.5	1107.9	1109.4	1110.9	1111.6	1111.0	1109.7	1108.4	1107.2	1105.9	1107.2
172.5°	1115.0	1116.5	1118.0	1119.5	1120.2	1119.6	1118.3	1117.0	1115.8	1114.5	1115.8
175°	1120.7	1122.2	1123.7	1125.2	1125.9	1125.3	1124.0	1122.7	1121.5	1120.2	1121.5
177.5°	1124.3	1125.5	1126.8	1128.1	1128.7	1128.1	1126.8	1125.5	1124.3	1123.0	1124.3
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1497.0	1490.1	1488.1	1490.1	1488.1	1489.1	1482.2	1456.5	1463.5	1452.6	1458.5
5°	1581.9	1576.0	1563.1	1561.2	1559.2	1557.2	1547.3	1524.6	1515.8	1501.0	1500.0
7.5°	1662.8	1662.8	1652.9	1646.0	1637.1	1630.2	1617.4	1583.8	1570.0	1552.3	1542.4
10°	1742.7	1717.1	1727.9	1721.0	1699.3	1695.4	1671.7	1651.9	1625.3	1607.5	1591.7
12.5°	1800.0	1792.1	1782.2	1776.3	1770.4	1757.5	1741.7	1691.4	1677.6	1642.1	1624.3
15°	1798.0	1793.1	1796.0	1796.0	1794.0	1791.1	1778.3	1741.7	1718.1	1683.5	1652.9
17.5°	1701.3	1714.1	1726.9	1735.8	1755.6	1764.4	1776.3	1754.6	1739.8	1710.2	1677.6
20°	1532.5	1564.1	1601.6	1609.5	1627.3	1679.6	1703.3	1722.0	1727.9	1718.1	1691.4
22.5°	1297.7	1324.3	1415.1	1413.1	1438.8	1501.0	1570.0	1626.3	1670.7	1695.4	1685.5
25°	1016.4	1053.9	1102.3	1138.8	1222.7	1315.4	1401.3	1491.1	1568.1	1636.2	1652.9
27.5°	768.7	818.1	856.6	904.9	947.3	1056.9	1167.4	1307.5	1397.3	1526.6	1593.7
30°	621.7	644.4	682.9	705.6	726.3	810.2	935.5	1073.7	1231.6	1380.6	1496.0
32.5°	530.9	546.7	575.3	585.2	606.9	663.1	742.1	868.4	1031.2	1211.8	1363.8
35°	476.6	493.4	499.3	508.2	526.0	561.5	615.8	707.6	854.6	1031.2	1212.8
37.5°	430.3	439.1	455.9	461.8	467.8	494.4	530.9	595.1	692.7	837.8	1039.1
40°	397.7	402.6	411.5	416.4	420.4	439.1	471.7	515.1	587.2	697.7	883.2
42.5°	363.2	369.1	375.0	380.9	385.8	400.6	420.4	461.8	510.2	594.1	728.3
45°	329.6	333.5	340.5	344.4	351.3	363.2	380.9	409.5	453.0	506.2	614.8
47.5°	299.0	303.9	306.9	311.8	316.8	329.6	346.4	365.1	400.6	453.0	531.9
50°	271.4	277.3	281.2	282.2	286.2	298.0	311.8	332.6	355.3	395.7	464.8
52.5°	251.6	252.6	255.6	259.5	258.5	265.5	278.3	294.1	317.8	350.3	400.6
55°	228.9	231.9	233.9	234.9	234.9	240.8	247.7	262.5	281.2	307.9	350.3
57.5°	200.3	203.3	209.2	211.2	214.1	217.1	220.1	229.9	245.7	271.4	305.9
60°	170.7	172.7	178.6	182.6	184.5	192.4	196.4	204.3	213.2	231.9	264.5
62.5°	137.2	139.1	142.1	146.0	150.0	161.8	171.7	179.6	186.5	199.3	226.0
65°	119.4	120.4	122.4	123.4	124.3	129.3	138.2	149.0	161.8	171.7	187.5
67.5°	103.6	104.6	105.6	107.6	108.6	109.5	113.5	116.4	129.3	143.1	154.9
70°	88.8	90.8	91.8	91.8	92.8	94.7	96.7	100.7	104.6	111.5	126.3
72.5°	75.0	76.0	78.0	78.0	78.0	79.9	81.9	83.9	85.9	89.8	95.7
75°	62.2	64.1	64.1	64.1	65.1	65.1	67.1	69.1	71.1	74.0	76.0
77.5°	51.3	51.3	51.3	51.3	52.3	52.3	53.3	55.3	56.2	57.2	59.2
80°	38.5	39.5	39.5	39.5	40.5	40.5	40.5	42.4	43.4	43.4	45.4
82.5°	28.6	28.6	28.6	29.6	28.6	29.6	29.6	30.6	29.6	30.6	31.6
85°	17.8	17.8	17.8	18.7	18.7	18.7	18.7	18.7	18.7	18.7	19.7
87.5°	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	9.9	8.9	8.9
90°	31.9	31.7	31.5	31.4	31.6	32.0	32.5	32.9	33.3	28.7	24.0
92.5°	30.4	30.4	30.4	30.4	30.3	30.1	29.9	29.7	29.5	29.3	29.1
95°	59.7	60.2	60.6	60.8	60.8	60.8	60.8	60.8	60.8	60.4	60.0
97.5°	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	94.2	93.3
100°	130.6	130.8	131.0	131.1	131.1	131.1	131.1	131.1	131.1	130.5	129.9
102.5°	170.5	170.7	170.9	171.0	170.9	170.7	170.5	170.3	170.1	169.3	168.4
105°	210.9	210.9	210.9	210.9	210.7	210.3	209.8	209.4	209.0	208.6	208.2
107.5°	250.1	251.1	252.2	252.7	252.6	252.4	252.2	252.0	251.8	251.8	251.8
110°	293.9	294.5	295.2	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	336.2	336.7	337.1	337.3	337.6	338.2	338.9	339.5	340.1	340.3	340.5
115°	381.3	381.9	382.6	382.9	383.0	383.2	383.5	383.7	383.9	384.3	384.7
117.5°	423.1	423.8	424.4	424.7	425.0	425.7	426.3	427.0	427.6	428.6	429.7
120°	467.8	468.4	469.1	469.4	469.4	469.4	469.4	469.4	469.4	471.1	472.8
122.5°	511.0	511.5	511.9	512.1	512.4	513.1	513.7	514.4	515.0	516.0	517.1
125°	555.3	555.5	555.7	555.8	556.1	556.8	557.4	558.1	558.7	559.3	559.9
127.5°	596.0	596.7	597.3	597.6	598.0	598.9	599.7	600.6	601.4	602.2	603.1
130°	640.2	641.0	641.9	642.3	642.5	642.9	643.4	643.8	644.2	644.6	645.0
132.5°	681.5	682.2	682.8	683.1	683.6	684.7	685.8	686.8	687.9	687.7	687.5
135°	725.2	725.9	726.5	726.8	726.9	727.1	727.4	727.6	727.8	727.4	727.0
137.5°	764.6	765.5	766.4	766.8	766.9	767.1	767.3	767.5	767.7	767.3	766.9
140°	805.5	806.3	807.2	807.6	807.6	807.6	807.6	807.6	807.6	806.6	805.5
142.5°	842.6	843.4	844.3	844.7	844.6	844.4	844.1	843.9	843.7	843.1	842.5
145°	879.6	880.4	881.3	881.7	881.6	881.4	881.2	881.0	880.8	879.5	878.3
147.5°	912.9	913.7	914.6	915.0	914.8	914.4	913.9	913.5	913.1	912.3	911.4
150°	944.7	945.4	946.0	946.3	946.0	945.4	944.7	944.1	943.5	942.7	941.8
152.5°	975.6	976.4	977.3	977.7	977.3	976.4	975.6	974.7	973.9	972.8	971.8
155°	1001.7	1002.4	1003.0	1003.3	1002.8	1001.7	1000.7	999.6	998.6	998.0	997.3
157.5°	1026.3	1027.4	1028.5	1029.0	1028.3	1026.8	1025.3	1023.8	1022.3	1021.9	1021.5
160°	1047.8	1048.6	1049.5	1049.9	1049.3	1048.0	1046.7	1045.5	1044.2	1044.0	1043.8
162.5°	1067.2	1068.2	1069.3	1069.8	1069.1	1067.6	1066.1	1064.7	1063.2	1063.0	1062.8
165°	1083.3	1084.4	1085.5	1086.0	1085.3	1083.8	1082.3	1080.8	1079.3	1079.3	1079.3
167.5°	1097.6	1098.6	1099.7	1100.2	1099.5	1098.0	1096.5	1095.1	1093.6	1093.6	1093.6
170°	1108.4	1109.7	1111.0	1111.6	1110.9	1109.4	1107.9	1106.5	1105.0	1105.2	1105.4
172.5°	1117.0	1118.3	1119.6	1120.2	1119.5	1118.0	1116.5	1115.0	1113.5	1113.7	1113.9
175°	1122.7	1124.0	1125.3	1125.9	1125.2	1123.7	1122.2	1120.7	1119.2	1119.6	1120.0
177.5°	1125.5	1126.8	1128.1	1128.7	1128.1	1126.8	1125.5	1124.3	1123.0	1123.4	1123.8
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1449.6	1444.7	1444.7	1441.7	1441.7	1426.0	1426.0	1430.9	1425.0	1418.1	1408.2
5°	1487.1	1476.3	1473.3	1469.4	1456.5	1436.8	1428.9	1426.0	1414.1	1399.3	1382.5
7.5°	1522.7	1504.9	1496.0	1487.1	1470.4	1442.7	1426.9	1416.1	1398.3	1375.6	1353.9
10°	1557.2	1534.5	1511.8	1501.0	1477.3	1442.7	1420.0	1402.3	1376.6	1346.0	1315.4
12.5°	1588.8	1541.4	1537.5	1515.8	1481.2	1441.7	1407.2	1381.6	1349.0	1313.5	1277.9
15°	1616.4	1568.1	1544.4	1524.6	1479.2	1429.9	1393.4	1361.8	1318.4	1277.9	1234.5
17.5°	1630.2	1577.9	1562.1	1529.6	1483.2	1419.1	1369.7	1331.2	1283.9	1235.5	1186.2
20°	1644.0	1582.9	1557.2	1534.5	1471.4	1398.3	1343.1	1298.7	1246.4	1189.1	1134.8
22.5°	1651.0	1582.9	1552.3	1520.7	1459.5	1375.6	1310.5	1258.2	1197.0	1138.8	1073.7
25°	1639.1	1576.9	1540.4	1507.9	1438.8	1348.0	1273.0	1213.8	1148.7	1082.5	1016.4
27.5°	1609.5	1563.1	1520.7	1487.1	1410.2	1312.5	1233.5	1166.4	1099.3	1025.3	958.2
30°	1554.2	1533.5	1500.0	1462.5	1378.6	1280.9	1187.1	1118.1	1044.1	970.0	900.0
32.5°	1468.4	1486.2	1464.4	1431.9	1341.1	1237.5	1137.8	1067.7	986.8	906.9	842.7
35°	1363.8	1426.9	1415.1	1392.4	1301.6	1191.1	1091.4	1006.6	925.6	844.7	780.6
37.5°	1249.3	1345.0	1354.9	1341.1	1256.2	1143.7	1034.2	951.3	868.4	786.5	721.4
40°	1092.4	1239.4	1271.0	1276.9	1208.9	1086.5	972.0	891.1	809.2	729.3	650.3
42.5°	948.3	1133.9	1173.3	1198.0	1148.7	1030.2	914.8	825.0	744.1	672.0	593.1
45°	813.1	1006.6	1070.7	1102.3	1080.6	966.1	846.7	762.8	688.8	622.7	546.7
47.5°	674.0	868.4	958.2	1008.5	1008.5	901.0	781.6	698.7	627.6	571.4	504.3
50°	581.2	743.1	835.8	902.0	919.7	834.9	722.4	641.4	574.3	513.1	461.8
52.5°	495.4	640.4	717.4	786.5	837.8	763.8	656.2	583.2	517.1	459.9	419.4
55°	428.3	536.8	606.9	682.9	740.1	691.8	592.1	521.0	463.8	416.4	381.9
57.5°	364.1	458.9	516.1	583.2	644.4	607.9	527.9	466.8	416.4	375.0	344.4
60°	309.9	386.8	431.2	483.5	559.5	533.9	467.8	411.5	371.0	333.5	307.9
62.5°	263.5	324.7	362.2	399.7	468.7	456.9	405.6	362.2	327.6	296.0	274.3
65°	216.1	266.4	296.0	328.6	383.9	388.8	347.4	316.8	285.2	257.6	237.8
67.5°	174.7	214.1	240.8	268.4	312.8	326.6	298.0	272.4	245.7	223.0	205.3
70°	141.1	168.7	188.5	210.2	246.7	263.5	248.7	230.9	209.2	190.5	174.7
72.5°	111.5	129.3	141.1	157.9	187.5	204.3	203.3	187.5	171.7	158.9	146.0
75°	81.9	95.7	105.6	116.4	140.1	155.9	159.9	153.0	137.2	127.3	117.4
77.5°	62.2	70.1	75.0	82.9	99.7	113.5	119.4	117.4	106.6	98.7	91.8
80°	47.4	49.3	51.3	54.3	68.1	80.9	84.9	83.9	78.0	75.0	67.1
82.5°	33.6	34.5	35.5	36.5	41.4	52.3	56.2	58.2	53.3	50.3	43.4
85°	19.7	20.7	20.7	22.7	23.7	26.6	33.6	33.6	32.6	28.6	27.6
87.5°	9.9	9.9	8.9	8.9	9.9	10.9	12.8	14.8	12.8	11.8	10.9
90°	19.4	14.7	12.4	11.1	8.6	6.1	3.5	1.0	3.5	6.1	8.6
92.5°	28.8	28.6	28.5	27.7	26.0	24.3	22.6	20.9	22.6	24.3	26.0
95°	59.5	59.1	58.9	57.8	55.7	53.6	51.5	49.4	51.5	53.6	55.7
97.5°	92.5	91.6	91.2	90.3	88.4	86.5	84.6	82.7	84.6	86.5	88.4
100°	129.2	128.6	128.3	127.5	125.8	124.1	122.4	120.7	122.4	124.1	125.8
102.5°	167.6	166.7	166.3	165.7	164.4	163.1	161.9	160.6	161.9	163.1	164.4
105°	207.7	207.3	207.1	206.8	206.2	205.5	204.9	204.3	204.9	205.5	206.2
107.5°	251.8	251.8	251.8	251.4	250.5	249.7	248.8	248.0	248.8	249.7	250.5
110°	295.5	295.5	295.5	294.9	293.6	292.3	291.1	289.8	291.1	292.3	293.6

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	340.8	341.0	341.1	340.5	339.2	337.9	336.7	335.4	336.7	337.9	339.2
115°	385.2	385.6	385.8	385.2	383.9	382.6	381.3	380.0	381.3	382.6	383.9
117.5°	430.7	431.8	432.3	431.5	429.8	428.1	426.4	424.7	426.4	428.1	429.8
120°	474.5	476.2	477.0	476.2	474.5	472.8	471.1	469.4	471.1	472.8	474.5
122.5°	518.1	519.2	519.7	518.6	516.5	514.4	512.3	510.2	512.3	514.4	516.5
125°	560.6	561.2	561.5	560.6	558.7	556.8	554.9	553.0	554.9	556.8	558.7
127.5°	603.9	604.8	605.2	604.0	601.7	599.4	597.1	594.8	597.1	599.4	601.7
130°	645.5	645.9	646.1	644.7	642.0	639.2	636.5	633.7	636.5	639.2	642.0
132.5°	687.2	687.0	686.9	685.8	683.7	681.6	679.5	677.4	679.5	681.6	683.7
135°	726.5	726.1	725.9	724.7	722.4	720.1	717.7	715.4	717.7	720.1	722.4
137.5°	766.4	766.0	765.8	764.8	762.9	761.0	759.1	757.2	759.1	761.0	762.9
140°	804.5	803.4	802.9	801.9	800.0	798.1	796.2	794.3	796.2	798.1	800.0
142.5°	841.8	841.2	840.9	839.9	838.0	836.1	834.2	832.3	834.2	836.1	838.0
145°	877.0	875.7	875.1	874.4	872.9	871.4	869.9	868.4	869.9	871.4	872.9
147.5°	910.6	909.7	909.3	908.3	906.4	904.5	902.6	900.7	902.6	904.5	906.4
150°	941.0	940.1	939.7	939.1	937.8	936.5	935.3	934.0	935.3	936.5	937.8
152.5°	970.7	969.6	969.1	968.5	967.2	965.9	964.7	963.4	964.7	965.9	967.2
155°	996.7	996.0	995.7	995.4	994.8	994.1	993.5	992.9	993.5	994.1	994.8
157.5°	1021.0	1020.6	1020.4	1020.2	1019.8	1019.3	1018.9	1018.5	1018.9	1019.3	1019.8
160°	1043.5	1043.3	1043.2	1043.0	1042.6	1042.1	1041.7	1041.3	1041.7	1042.1	1042.6
162.5°	1062.5	1062.3	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2
165°	1079.3	1079.3	1079.3	1079.4	1079.6	1079.9	1080.1	1080.3	1080.1	1079.9	1079.6
167.5°	1093.6	1093.6	1093.6	1093.9	1094.5	1095.2	1095.8	1096.4	1095.8	1095.2	1094.5
170°	1105.6	1105.8	1105.9	1106.2	1106.9	1107.5	1108.2	1108.8	1108.2	1107.5	1106.9
172.5°	1114.2	1114.4	1114.5	1114.8	1115.4	1116.1	1116.7	1117.3	1116.7	1116.1	1115.4
175°	1120.5	1120.9	1121.1	1121.4	1122.1	1122.7	1123.4	1124.0	1123.4	1122.7	1122.1
177.5°	1124.3	1124.7	1124.9	1125.2	1125.9	1126.5	1127.2	1127.8	1127.2	1126.5	1125.9
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1404.2	1405.2	1408.2	1399.3	1385.5	1379.6	1361.8	1358.9	1355.9	1355.9	1358.9
5°	1372.7	1368.7	1369.7	1352.9	1333.2	1321.4	1296.7	1300.6	1287.8	1279.9	1281.9
7.5°	1338.1	1327.3	1326.3	1304.6	1279.9	1258.2	1232.5	1226.6	1214.8	1201.0	1195.0
10°	1294.7	1286.8	1272.0	1247.3	1215.8	1198.0	1163.5	1142.7	1139.8	1119.1	1111.2
12.5°	1250.3	1236.5	1221.7	1187.1	1151.6	1123.0	1097.3	1074.6	1058.9	1041.1	1029.3
15°	1199.0	1182.2	1165.4	1128.9	1087.5	1058.9	1020.4	986.8	940.4	903.9	883.2
17.5°	1142.7	1124.0	1101.3	1060.8	1020.4	980.9	909.8	870.4	837.8	816.1	803.3
20°	1084.5	1063.8	1041.1	1000.6	930.6	861.5	822.0	791.4	771.7	750.0	734.2
22.5°	1023.3	1001.6	977.0	913.8	839.8	791.4	760.8	732.2	703.6	691.8	683.9
25°	966.1	946.4	914.8	828.9	770.7	726.3	691.8	673.0	658.2	642.4	627.6
27.5°	906.9	870.4	826.0	753.9	717.4	672.0	647.4	633.5	607.9	597.0	590.1
30°	835.8	795.4	752.9	701.6	659.2	627.6	604.9	582.2	567.4	556.6	544.7
32.5°	763.8	725.3	698.7	645.4	613.8	581.2	559.5	545.7	524.0	517.1	512.2
35°	701.6	669.1	645.4	602.0	572.4	542.8	527.0	506.2	492.4	479.6	471.7
37.5°	640.4	622.7	598.0	561.5	529.9	506.2	484.5	477.6	458.9	452.0	444.1
40°	598.0	571.4	550.6	519.1	492.4	466.8	453.0	437.2	424.3	413.5	410.5
42.5°	546.7	527.0	515.1	480.6	453.0	438.1	421.4	403.6	393.7	384.9	374.0
45°	508.2	490.5	473.7	446.0	421.4	402.6	387.8	376.0	359.2	355.3	338.5
47.5°	467.8	450.0	437.2	409.5	386.8	369.1	358.2	342.4	328.6	319.7	311.8
50°	427.3	412.5	400.6	377.0	357.2	338.5	323.7	307.9	302.0	287.2	282.2
52.5°	388.8	378.9	366.1	343.4	323.7	307.9	292.1	279.3	270.4	262.5	256.6
55°	356.2	340.5	334.5	309.9	293.1	276.3	262.5	254.6	243.7	238.8	233.9
57.5°	319.7	310.8	301.0	282.2	263.5	247.7	237.8	226.0	220.1	214.1	210.2
60°	288.2	275.3	267.4	251.6	234.9	220.1	211.2	202.3	194.4	189.5	181.6
62.5°	251.6	241.8	236.8	220.1	206.2	192.4	184.5	175.7	169.7	160.9	151.0
65°	220.1	212.2	206.2	192.4	179.6	166.8	158.9	148.0	140.1	135.2	134.2
67.5°	192.4	186.5	177.6	164.8	152.0	142.1	133.2	124.3	123.4	121.4	121.4
70°	161.8	155.9	151.0	137.2	126.3	115.5	113.5	110.5	107.6	106.6	104.6
72.5°	135.2	130.3	124.3	112.5	101.6	98.7	96.7	94.7	91.8	90.8	89.8
75°	109.5	102.6	98.7	87.8	84.9	82.9	80.9	78.0	76.0	75.0	73.0
77.5°	83.9	77.0	77.0	71.1	69.1	66.1	64.1	62.2	61.2	59.2	59.2
80°	59.2	59.2	57.2	54.3	51.3	50.3	47.4	46.4	45.4	46.4	44.4
82.5°	43.4	39.5	39.5	37.5	35.5	34.5	32.6	32.6	31.6	31.6	31.6
85°	24.7	24.7	23.7	21.7	20.7	20.7	19.7	19.7	18.7	18.7	17.8
87.5°	9.9	8.9	9.9	8.9	8.9	7.9	7.9	7.9	6.9	7.9	6.9
90°	11.1	12.4	14.7	19.4	24.0	28.7	33.3	32.9	32.5	32.0	31.6
92.5°	27.7	28.5	28.6	28.8	29.1	29.3	29.5	29.7	29.9	30.1	30.3
95°	57.8	58.9	59.1	59.5	60.0	60.4	60.8	60.8	60.8	60.8	60.8
97.5°	90.3	91.2	91.6	92.5	93.3	94.2	95.0	95.0	95.0	95.0	95.0
100°	127.5	128.3	128.6	129.2	129.9	130.5	131.1	131.1	131.1	131.1	131.1
102.5°	165.7	166.3	166.7	167.6	168.4	169.3	170.1	170.3	170.5	170.7	170.9
105°	206.8	207.1	207.3	207.7	208.2	208.6	209.0	209.4	209.8	210.3	210.7
107.5°	251.4	251.8	251.8	251.8	251.8	251.8	251.8	252.0	252.2	252.4	252.6
110°	294.9	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	340.5	341.1	341.0	340.8	340.5	340.3	340.1	339.5	338.9	338.2	337.6
115°	385.2	385.8	385.6	385.2	384.7	384.3	383.9	383.7	383.5	383.2	383.0
117.5°	431.5	432.3	431.8	430.7	429.7	428.6	427.6	427.0	426.3	425.7	425.0
120°	476.2	477.0	476.2	474.5	472.8	471.1	469.4	469.4	469.4	469.4	469.4
122.5°	518.6	519.7	519.2	518.1	517.1	516.0	515.0	514.4	513.7	513.1	512.4
125°	560.6	561.5	561.2	560.6	559.9	559.3	558.7	558.1	557.4	556.8	556.1
127.5°	604.0	605.2	604.8	603.9	603.1	602.2	601.4	600.6	599.7	598.9	598.0
130°	644.7	646.1	645.9	645.5	645.0	644.6	644.2	643.8	643.4	642.9	642.5
132.5°	685.8	686.9	687.0	687.2	687.5	687.7	687.9	686.8	685.8	684.7	683.6
135°	724.7	725.9	726.1	726.5	727.0	727.4	727.8	727.6	727.4	727.1	726.9
137.5°	764.8	765.8	766.0	766.4	766.9	767.3	767.7	767.5	767.3	767.1	766.9
140°	801.9	802.9	803.4	804.5	805.5	806.6	807.6	807.6	807.6	807.6	807.6
142.5°	839.9	840.9	841.2	841.8	842.5	843.1	843.7	843.9	844.1	844.4	844.6
145°	874.4	875.1	875.7	877.0	878.3	879.5	880.8	881.0	881.2	881.4	881.6
147.5°	908.3	909.3	909.7	910.6	911.4	912.3	913.1	913.5	913.9	914.4	914.8
150°	939.1	939.7	940.1	941.0	941.8	942.7	943.5	944.1	944.7	945.4	946.0
152.5°	968.5	969.1	969.6	970.7	971.8	972.8	973.9	974.7	975.6	976.4	977.3
155°	995.4	995.7	996.0	996.7	997.3	998.0	998.6	999.6	1000.7	1001.7	1002.8
157.5°	1020.2	1020.4	1020.6	1021.0	1021.5	1021.9	1022.3	1023.8	1025.3	1026.8	1028.3
160°	1043.0	1043.2	1043.3	1043.5	1043.8	1044.0	1044.2	1045.5	1046.7	1048.0	1049.3
162.5°	1062.2	1062.2	1062.3	1062.5	1062.8	1063.0	1063.2	1064.7	1066.1	1067.6	1069.1
165°	1079.4	1079.3	1079.3	1079.3	1079.3	1079.3	1079.3	1080.8	1082.3	1083.8	1085.3
167.5°	1093.9	1093.6	1093.6	1093.6	1093.6	1093.6	1093.6	1095.1	1096.5	1098.0	1099.5
170°	1106.2	1105.9	1105.8	1105.6	1105.4	1105.2	1105.0	1106.5	1107.9	1109.4	1110.9
172.5°	1114.8	1114.5	1114.4	1114.2	1113.9	1113.7	1113.5	1115.0	1116.5	1118.0	1119.5
175°	1121.4	1121.1	1120.9	1120.5	1120.0	1119.6	1119.2	1120.7	1122.2	1123.7	1125.2
177.5°	1125.2	1124.9	1124.7	1124.3	1123.8	1123.4	1123.0	1124.3	1125.5	1126.8	1128.1
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1358.9	1356.9	1351.0	1352.9	1350.0	1350.0	1348.0	1348.0	1348.0	1352.9	1350.0
5°	1284.8	1277.9	1271.0	1268.1	1265.1	1262.1	1262.1	1261.2	1270.0	1268.1	1276.0
7.5°	1193.1	1191.1	1177.3	1177.3	1172.3	1170.4	1175.3	1176.3	1177.3	1179.3	1184.2
10°	1111.2	1106.2	1086.5	1088.5	1085.5	1081.6	1084.5	1082.5	1089.5	1091.4	1089.5
12.5°	1014.5	1005.6	983.9	973.0	961.2	952.3	963.1	955.2	982.9	990.8	1012.5
15°	886.2	869.4	854.6	854.6	843.7	835.8	840.8	849.7	855.6	864.5	868.4
17.5°	800.3	793.4	781.6	774.7	771.7	768.7	768.7	772.7	785.5	784.5	792.4
20°	727.3	723.3	717.4	708.5	705.6	703.6	703.6	703.6	712.5	720.4	725.3
22.5°	677.0	674.0	670.1	658.2	652.3	650.3	655.2	658.2	665.1	671.0	676.0
25°	626.6	619.7	612.8	608.9	605.9	605.9	607.9	608.9	611.8	614.8	620.7
27.5°	585.2	580.3	570.4	559.5	559.5	556.6	558.5	560.5	567.4	577.3	582.2
30°	538.8	537.8	533.9	529.9	526.0	524.0	527.9	530.9	531.9	536.8	536.8
32.5°	505.3	498.3	491.4	487.5	485.5	484.5	485.5	489.5	489.5	495.4	502.3
35°	471.7	467.8	460.8	453.9	452.0	447.0	451.0	454.9	461.8	464.8	467.8
37.5°	435.2	430.3	427.3	425.3	421.4	422.4	419.4	425.3	431.2	430.3	432.2
40°	407.6	398.7	389.8	388.8	387.8	386.8	386.8	387.8	391.8	395.7	401.6
42.5°	372.0	369.1	361.2	353.3	351.3	349.3	347.4	351.3	359.2	366.1	369.1
45°	335.5	331.6	329.6	323.7	319.7	318.7	316.8	321.7	328.6	331.6	333.5
47.5°	302.0	301.0	295.1	296.0	293.1	294.1	293.1	296.0	296.0	299.0	301.0
50°	279.3	276.3	273.3	271.4	268.4	268.4	267.4	268.4	272.4	276.3	275.3
52.5°	256.6	251.6	250.7	249.7	247.7	249.7	246.7	247.7	251.6	253.6	252.6
55°	229.9	228.9	227.0	225.0	224.0	223.0	223.0	223.0	227.0	229.9	230.9
57.5°	209.2	204.3	200.3	200.3	196.4	195.4	197.4	198.4	201.3	203.3	205.3
60°	180.6	178.6	172.7	169.7	163.8	162.8	162.8	166.8	171.7	178.6	180.6
62.5°	150.0	147.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	147.0	147.0
65°	133.2	134.2	133.2	132.2	133.2	133.2	132.2	132.2	132.2	133.2	134.2
67.5°	119.4	118.4	119.4	118.4	117.4	117.4	116.4	117.4	118.4	119.4	119.4
70°	103.6	103.6	102.6	103.6	102.6	101.6	100.7	100.7	102.6	103.6	103.6
72.5°	88.8	88.8	87.8	87.8	85.9	85.9	86.8	85.9	85.9	88.8	88.8
75°	74.0	73.0	72.0	72.0	71.1	71.1	71.1	70.1	72.0	72.0	73.0
77.5°	58.2	58.2	58.2	57.2	57.2	56.2	56.2	57.2	57.2	57.2	58.2
80°	44.4	44.4	44.4	43.4	42.4	42.4	42.4	42.4	42.4	43.4	42.4
82.5°	30.6	30.6	30.6	30.6	30.6	29.6	29.6	29.6	30.6	30.6	29.6
85°	18.7	17.8	18.7	18.7	17.8	18.7	17.8	17.8	16.8	16.8	17.8
87.5°	7.9	6.9	5.9	5.9	6.9	5.9	5.9	5.9	6.9	5.9	5.9
90°	31.4	31.5	31.7	31.9	32.1	32.3	32.1	31.9	31.7	31.5	31.4
92.5°	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
95°	60.8	60.6	60.2	59.7	59.3	58.9	59.3	59.7	60.2	60.6	60.8
97.5°	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
100°	131.1	131.0	130.8	130.6	130.4	130.2	130.4	130.6	130.8	131.0	131.1
102.5°	171.0	170.9	170.7	170.5	170.3	170.1	170.3	170.5	170.7	170.9	171.0
105°	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9
107.5°	252.7	252.2	251.1	250.1	249.0	248.0	249.0	250.1	251.1	252.2	252.7
110°	295.5	295.2	294.5	293.9	293.2	292.6	293.2	293.9	294.5	295.2	295.5

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	337.3	337.1	336.7	336.2	335.8	335.4	335.8	336.2	336.7	337.1	337.3
115°	382.9	382.6	381.9	381.3	380.6	380.0	380.6	381.3	381.9	382.6	382.9
117.5°	424.7	424.4	423.8	423.1	422.5	421.9	422.5	423.1	423.8	424.4	424.7
120°	469.4	469.1	468.4	467.8	467.1	466.5	467.1	467.8	468.4	469.1	469.4
122.5°	512.1	511.9	511.5	511.0	510.6	510.2	510.6	511.0	511.5	511.9	512.1
125°	555.8	555.7	555.5	555.3	555.1	554.9	555.1	555.3	555.5	555.7	555.8
127.5°	597.6	597.3	596.7	596.0	595.4	594.8	595.4	596.0	596.7	597.3	597.6
130°	642.3	641.9	641.0	640.2	639.3	638.5	639.3	640.2	641.0	641.9	642.3
132.5°	683.1	682.8	682.2	681.5	680.9	680.3	680.9	681.5	682.2	682.8	683.1
135°	726.8	726.5	725.9	725.2	724.6	724.0	724.6	725.2	725.9	726.5	726.8
137.5°	766.8	766.4	765.5	764.6	763.8	762.9	763.8	764.6	765.5	766.4	766.8
140°	807.6	807.2	806.3	805.5	804.6	803.8	804.6	805.5	806.3	807.2	807.6
142.5°	844.7	844.3	843.4	842.6	841.7	840.9	841.7	842.6	843.4	844.3	844.7
145°	881.7	881.3	880.4	879.6	878.7	877.9	878.7	879.6	880.4	881.3	881.7
147.5°	915.0	914.6	913.7	912.9	912.0	911.2	912.0	912.9	913.7	914.6	915.0
150°	946.3	946.0	945.4	944.7	944.1	943.5	944.1	944.7	945.4	946.0	946.3
152.5°	977.7	977.3	976.4	975.6	974.7	973.9	974.7	975.6	976.4	977.3	977.7
155°	1003.3	1003.0	1002.4	1001.7	1001.1	1000.5	1001.1	1001.7	1002.4	1003.0	1003.3
157.5°	1029.0	1028.5	1027.4	1026.3	1025.3	1024.2	1025.3	1026.3	1027.4	1028.5	1029.0
160°	1049.9	1049.5	1048.6	1047.8	1046.9	1046.1	1046.9	1047.8	1048.6	1049.5	1049.9
162.5°	1069.8	1069.3	1068.2	1067.2	1066.1	1065.1	1066.1	1067.2	1068.2	1069.3	1069.8
165°	1086.0	1085.5	1084.4	1083.3	1082.3	1081.2	1082.3	1083.3	1084.4	1085.5	1086.0
167.5°	1100.2	1099.7	1098.6	1097.6	1096.5	1095.5	1096.5	1097.6	1098.6	1099.7	1100.2
170°	1111.6	1111.0	1109.7	1108.4	1107.2	1105.9	1107.2	1108.4	1109.7	1111.0	1111.6
172.5°	1120.2	1119.6	1118.3	1117.0	1115.8	1114.5	1115.8	1117.0	1118.3	1119.6	1120.2
175°	1125.9	1125.3	1124.0	1122.7	1121.5	1120.2	1121.5	1122.7	1124.0	1125.3	1125.9
177.5°	1128.7	1128.1	1126.8	1125.5	1124.3	1123.0	1124.3	1125.5	1126.8	1128.1	1128.7
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1352.9	1357.9	1355.9	1345.0	1355.9	1358.9	1364.8	1370.7	1374.6	1380.6	1385.5
5°	1268.1	1277.9	1283.9	1277.9	1297.7	1300.6	1314.4	1322.3	1334.2	1344.1	1351.9
7.5°	1188.1	1196.0	1207.9	1209.8	1221.7	1235.5	1255.2	1275.0	1293.7	1303.6	1312.5
10°	1102.3	1116.1	1133.9	1129.9	1147.7	1169.4	1190.1	1221.7	1237.5	1255.2	1271.0
12.5°	1016.4	1025.3	1049.0	1056.9	1082.5	1099.3	1127.9	1147.7	1187.1	1207.9	1221.7
15°	866.4	902.9	932.5	968.1	1001.6	1033.2	1058.9	1094.4	1128.9	1144.7	1167.4
17.5°	798.3	815.1	832.9	850.6	894.1	950.3	995.7	1034.2	1063.8	1084.5	1111.2
20°	727.3	744.1	763.8	780.6	807.2	847.7	903.9	970.0	1005.6	1027.3	1052.9
22.5°	677.0	692.7	705.6	720.4	741.1	770.7	813.1	895.0	942.4	969.1	991.8
25°	622.7	642.4	656.2	667.1	683.9	716.4	751.0	797.4	882.2	902.9	934.5
27.5°	585.2	591.1	606.9	623.7	640.4	658.2	693.7	733.2	790.4	835.8	874.3
30°	540.8	555.6	570.4	577.3	592.1	617.8	639.5	681.9	726.3	761.8	808.2
32.5°	507.2	516.1	526.0	542.8	556.6	574.3	596.0	631.6	669.1	691.8	727.3
35°	469.7	475.6	496.4	503.3	517.1	534.9	556.6	584.2	624.7	642.4	668.1
37.5°	434.2	448.0	453.9	469.7	482.6	500.3	516.1	547.7	574.3	595.1	618.7
40°	406.6	412.5	423.3	437.2	448.0	461.8	481.6	504.3	532.9	549.7	570.4
42.5°	373.0	378.0	391.8	399.7	417.4	430.3	442.1	469.7	495.4	508.2	528.9
45°	336.5	348.3	357.2	373.0	382.9	398.7	413.5	433.2	456.9	471.7	483.5
47.5°	304.9	316.8	325.7	340.5	356.2	363.2	378.9	399.7	421.4	433.2	450.0
50°	279.3	283.2	300.0	306.9	323.7	337.5	348.3	366.1	389.8	396.7	410.5
52.5°	254.6	257.6	268.4	277.3	292.1	303.9	317.8	334.5	354.3	365.1	376.0
55°	232.9	234.9	239.8	249.7	259.5	274.3	287.2	303.0	319.7	331.6	341.4
57.5°	208.2	212.2	216.1	222.0	231.9	245.7	259.5	274.3	288.2	296.0	308.9
60°	179.6	185.5	192.4	199.3	206.2	216.1	231.9	245.7	258.5	265.5	275.3
62.5°	149.0	160.9	166.8	174.7	180.6	189.5	201.3	217.1	226.0	234.9	242.8
65°	134.2	135.2	136.2	144.1	154.9	163.8	174.7	186.5	200.3	206.2	212.2
67.5°	119.4	120.4	122.4	123.4	127.3	137.2	149.0	161.8	172.7	176.6	182.6
70°	104.6	104.6	108.6	109.5	110.5	111.5	121.4	134.2	144.1	149.0	155.9
72.5°	88.8	89.8	91.8	92.8	94.7	96.7	99.7	106.6	118.4	123.4	131.2
75°	73.0	74.0	75.0	76.0	78.9	79.9	82.9	86.8	91.8	97.7	102.6
77.5°	58.2	58.2	59.2	61.2	63.2	64.1	67.1	69.1	71.1	74.0	78.0
80°	43.4	44.4	44.4	46.4	46.4	47.4	48.4	51.3	53.3	55.3	57.2
82.5°	29.6	31.6	31.6	31.6	32.6	33.6	34.5	34.5	36.5	37.5	40.5
85°	17.8	18.7	18.7	18.7	17.8	19.7	19.7	20.7	20.7	20.7	21.7
87.5°	6.9	5.9	6.9	6.9	6.9	7.9	6.9	6.9	7.9	8.9	8.9
90°	31.6	32.0	32.5	32.9	33.3	28.7	24.0	19.4	14.7	12.4	11.1
92.5°	30.3	30.1	29.9	29.7	29.5	29.3	29.1	28.8	28.6	28.5	27.7
95°	60.8	60.8	60.8	60.8	60.8	60.4	60.0	59.5	59.1	58.9	57.8
97.5°	95.0	95.0	95.0	95.0	95.0	94.2	93.3	92.5	91.6	91.2	90.3
100°	131.1	131.1	131.1	131.1	131.1	130.5	129.9	129.2	128.6	128.3	127.5
102.5°	170.9	170.7	170.5	170.3	170.1	169.3	168.4	167.6	166.7	166.3	165.7
105°	210.7	210.3	209.8	209.4	209.0	208.6	208.2	207.7	207.3	207.1	206.8
107.5°	252.6	252.4	252.2	252.0	251.8	251.8	251.8	251.8	251.8	251.8	251.4
110°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	294.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	337.6	338.2	338.9	339.5	340.1	340.3	340.5	340.8	341.0	341.1	340.5
115°	383.0	383.2	383.5	383.7	383.9	384.3	384.7	385.2	385.6	385.8	385.2
117.5°	425.0	425.7	426.3	427.0	427.6	428.6	429.7	430.7	431.8	432.3	431.5
120°	469.4	469.4	469.4	469.4	469.4	471.1	472.8	474.5	476.2	477.0	476.2
122.5°	512.4	513.1	513.7	514.4	515.0	516.0	517.1	518.1	519.2	519.7	518.6
125°	556.1	556.8	557.4	558.1	558.7	559.3	559.9	560.6	561.2	561.5	560.6
127.5°	598.0	598.9	599.7	600.6	601.4	602.2	603.1	603.9	604.8	605.2	604.0
130°	642.5	642.9	643.4	643.8	644.2	644.6	645.0	645.5	645.9	646.1	644.7
132.5°	683.6	684.7	685.8	686.8	687.9	687.7	687.5	687.2	687.0	686.9	685.8
135°	726.9	727.1	727.4	727.6	727.8	727.4	727.0	726.5	726.1	725.9	724.7
137.5°	766.9	767.1	767.3	767.5	767.7	767.3	766.9	766.4	766.0	765.8	764.8
140°	807.6	807.6	807.6	807.6	807.6	806.6	805.5	804.5	803.4	802.9	801.9
142.5°	844.6	844.4	844.1	843.9	843.7	843.1	842.5	841.8	841.2	840.9	839.9
145°	881.6	881.4	881.2	881.0	880.8	879.5	878.3	877.0	875.7	875.1	874.4
147.5°	914.8	914.4	913.9	913.5	913.1	912.3	911.4	910.6	909.7	909.3	908.3
150°	946.0	945.4	944.7	944.1	943.5	942.7	941.8	941.0	940.1	939.7	939.1
152.5°	977.3	976.4	975.6	974.7	973.9	972.8	971.8	970.7	969.6	969.1	968.5
155°	1002.8	1001.7	1000.7	999.6	998.6	998.0	997.3	996.7	996.0	995.7	995.4
157.5°	1028.3	1026.8	1025.3	1023.8	1022.3	1021.9	1021.5	1021.0	1020.6	1020.4	1020.2
160°	1049.3	1048.0	1046.7	1045.5	1044.2	1044.0	1043.8	1043.5	1043.3	1043.2	1043.0
162.5°	1069.1	1067.6	1066.1	1064.7	1063.2	1063.0	1062.8	1062.5	1062.3	1062.2	1062.2
165°	1085.3	1083.8	1082.3	1080.8	1079.3	1079.3	1079.3	1079.3	1079.3	1079.3	1079.4
167.5°	1099.5	1098.0	1096.5	1095.1	1093.6	1093.6	1093.6	1093.6	1093.6	1093.6	1093.9
170°	1110.9	1109.4	1107.9	1106.5	1105.0	1105.2	1105.4	1105.6	1105.8	1105.9	1106.2
172.5°	1119.5	1118.0	1116.5	1115.0	1113.5	1113.7	1113.9	1114.2	1114.4	1114.5	1114.8
175°	1125.2	1123.7	1122.2	1120.7	1119.2	1119.6	1120.0	1120.5	1120.9	1121.1	1121.4
177.5°	1128.1	1126.8	1125.5	1124.3	1123.0	1123.4	1123.8	1124.3	1124.7	1124.9	1125.2
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1420.0	1420.0	1420.0	1420.0
2.5°	1394.4	1391.4	1409.2	1428.9
5°	1365.8	1370.7	1393.4	1421.0
7.5°	1336.2	1347.0	1373.7	1410.2
10°	1294.7	1314.4	1354.9	1392.4
12.5°	1254.3	1280.9	1319.4	1363.8
15°	1208.9	1238.5	1285.8	1339.1
17.5°	1158.5	1192.1	1247.3	1305.6
20°	1105.2	1149.6	1207.9	1271.0
22.5°	1046.0	1099.3	1159.5	1229.6
25°	988.8	1047.0	1107.2	1188.1
27.5°	932.5	989.8	1056.9	1138.8
30°	876.3	928.6	1000.6	1088.5
32.5°	816.1	870.4	946.4	1036.2
35°	760.8	815.1	886.2	975.0
37.5°	701.6	759.9	827.9	919.7
40°	632.6	700.6	766.8	854.6
42.5°	575.3	647.4	711.5	794.4
45°	529.9	598.0	651.3	732.2
47.5°	487.5	542.8	597.0	672.0
50°	447.0	489.5	545.7	612.8
52.5°	405.6	442.1	490.5	553.6
55°	368.1	402.6	446.0	494.4
57.5°	333.5	358.2	401.6	445.1
60°	295.1	320.7	354.3	390.8
62.5°	262.5	282.2	313.8	344.4
65°	228.0	246.7	270.4	299.0
67.5°	196.4	213.2	231.9	254.6
70°	167.8	180.6	194.4	214.1
72.5°	137.2	151.0	163.8	179.6
75°	112.5	118.4	129.3	140.1
77.5°	86.8	94.7	100.7	109.5
80°	62.2	69.1	71.1	78.0
82.5°	41.4	45.4	49.3	51.3
85°	23.7	25.7	29.6	30.6
87.5°	8.9	9.9	11.8	13.8
90°	8.6	6.1	3.5	1.0
92.5°	26.0	24.3	22.6	20.9
95°	55.7	53.6	51.5	49.4
97.5°	88.4	86.5	84.6	82.7
100°	125.8	124.1	122.4	120.7
102.5°	164.4	163.1	161.9	160.6
105°	206.2	205.5	204.9	204.3
107.5°	250.5	249.7	248.8	248.0
110°	293.6	292.3	291.1	289.8

TEST NUMBER: P1010241

CATALOG NUMBER: S122RDIP-B675D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	339.2	337.9	336.7	335.4
115°	383.9	382.6	381.3	380.0
117.5°	429.8	428.1	426.4	424.7
120°	474.5	472.8	471.1	469.4
122.5°	516.5	514.4	512.3	510.2
125°	558.7	556.8	554.9	553.0
127.5°	601.7	599.4	597.1	594.8
130°	642.0	639.2	636.5	633.7
132.5°	683.7	681.6	679.5	677.4
135°	722.4	720.1	717.7	715.4
137.5°	762.9	761.0	759.1	757.2
140°	800.0	798.1	796.2	794.3
142.5°	838.0	836.1	834.2	832.3
145°	872.9	871.4	869.9	868.4
147.5°	906.4	904.5	902.6	900.7
150°	937.8	936.5	935.3	934.0
152.5°	967.2	965.9	964.7	963.4
155°	994.8	994.1	993.5	992.9
157.5°	1019.8	1019.3	1018.9	1018.5
160°	1042.6	1042.1	1041.7	1041.3
162.5°	1062.2	1062.2	1062.2	1062.2
165°	1079.6	1079.9	1080.1	1080.3
167.5°	1094.5	1095.2	1095.8	1096.4
170°	1106.9	1107.5	1108.2	1108.8
172.5°	1115.4	1116.1	1116.7	1117.3
175°	1122.1	1122.7	1123.4	1124.0
177.5°	1125.9	1126.5	1127.2	1127.8
180°	1125.9	1125.9	1125.9	1125.9

(END OF REPORT)